Astrodienst Ephemeris Tables

from the year 1950 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

JANUARY 1950 BCE (-1949) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23s50	15s56	3n47	18s52	1n32	11s 1	4n 4	26n49	4n19	1n22	1s 7	16s20	2s19	24s 1	0s21	23s21	0n16	2s53	8n52	2s51	2s37	15n 8			n.a.
F 2	23 52	18 0	4 29	19 13	1 21	11 20	4 2	26 53	4 21	1 24	1 7	16 18	2 19	24 1	0 21	23 21	0 16	2 53	8 52	2 47	2 35	15 7			n.a.
S 3	23 53	18 55	4 54	19 35	1 11	11 39	4 0	26 58	4 23	1 25	1 6	16 16	2 19	24 2	0 21	23 21	0 16	2 53	8 52	2 43	2 34	15 5			n.a.
S 4	23 54	18 32	5 0	19 57	1 1	11 58	3 58	27 2	4 25	1 27	1 6	16 14	2 19	24 2	0 21	23 21	0 16	2 54	8 52	2 38	2 33	15 4			n.a.
M 5	23 55	16 51	4 45	20 19	0 51	12 18	3 56	27 7	4 27	1 29	1 6	16 12	2 18	24 2	0 21	23 22	0 16	2 54	8 52	2 33	2 31	15 3			n.a.
T 6	23 55	14 2	4 10	20 41	0 41	12 37	3 53	27 11	4 29	1 31	1 5	16 9	2 18	24 2	0 21	23 22	0 16	2 54	8 52	2 30	2 30	15 2			n.a.
W 7	23 55	10 22	3 19	21 3	0 32	12 57	3 50	27 15	4 30	1 32	1 5	16 7	2 18	24 2	0 21	23 22	0 16	2 55	8 53	2 27	2 29	15 1			n.a.
T 8	23 54	6 8	2 16	21 24	0 23	13 16	3 48	27 20	4 32	1 34	1 5	16 5	2 18	24 3	0 21	23 22	0 16	2 55	8 53	2 26	2 28	14 59			n.a.
F 9	23 53	1 41	1 6	21 45	0 13	13 35	3 45	27 24	4 33	1 36	1 5	16 3	2 18	24 3	0 21	23 22	0 16	2 55	8 53	2 25	2 26	14 58			n.a.
S 10	23 51	2n45	0s 5	22 6	0 4	13 55	3 42	27 28	4 35	1 38	1 4	16 1	2 18	24 3	0 21	23 22	0 16	2 56	8 53	2 25	2 25	14 57			n.a.
S 11	23 49	6 56	1 15	22 26	0s 4	14 14	3 39	27 32	4 36	1 41	1 4	15 59	2 17	24 3	0 21	23 23	0 16	2 56	8 53	2 25	2 24	14 56			n.a.
M12	23 46	10 42	2 19	22 46	0 13	14 33	3 36	27 36	4 37	1 43	1 4	15 57	2 17	24 4	0 21	23 23	0 16	2 56	8 53	2 24	2 22	14 55			n.a.
T 13	23 43	13 53	3 15	23 5	0 21	14 53	3 32	27 40	4 38	1 45	1 3	15 54	2 17	24 4	0 21	23 23	0 16	2 56	8 54	2 23	2 21	14 53			n.a.
W14	23 39	16 22	4 0	23 23	0 29	15 12	3 29	27 43	4 39	1 48	1 3	15 52	2 17	24 4	0 21	23 23	0 16	2 57	8 54	2 20	2 20	14 52			n.a.
T 15	23 35	18 2	4 33	23 40	0 37	15 30	3 26	27 47	4 40	1 50	1 3	15 50	2 17	24 4	0 21	23 23	0 16	2 57	8 54	2 16	2 19	14 51			n.a.
F 16	23 31	18 52	4 53	23 56	0 44	15 49	3 22	27 50	4 41	1 53	1 2	15 48	2 17	24 4	0 21	23 23	0 16	2 57	8 54	2 10	2 17	14 50			n.a.
S 17	23 26	18 49	5 0	24 12	0 52	16 8	3 18	27 54	4 42	1 55	1 2	15 45	2 17	24 5	0 21	23 23	0 16	2 57	8 54	2 5	2 16	14 49			n.a.
S 18	23 20	17 55	4 53	24 26	0 58	16 26	3 15	27 57	4 42	1 58	1 2	15 43	2 17	24 5	0 21	23 24	0 16	2 57	8 55	1 59	2 15	14 47			n.a.
M19	23 14	16 14	4 33	24 39	1 5	16 44	3 11	27 59	4 43	2 0	1 2	15 41	2 16	24 5	0 21	23 24	0 16	2 57	8 55	1 53	2 13	14 46			n.a.
T 20	23 8	13 53	4 1	24 52	1 11	17 2	3 7	28 2	4 43	2 3	1 1	15 38	2 16	24 5	0 21	23 24	0 16	2 58	8 55	1 49	2 12	14 45			n.a.
W21	23 1	10 57	3 19	25 3	1 17	17 20	3 3	28 5	4 44	2 6	1 1	15 36	2 16	24 5	0 21	23 24	0 16	2 58	8 55	1 45	2 11	14 44			n.a.
T 22	22 54	7 36	2 28	25 12	1 23	17 37	2 59	28 7	4 44	2 9	1 1	15 33	2 16	24 6	0 21	23 24	0 16	2 58	8 55	1 42	2 10	14 42			n.a.
F 23	22 47	3 55	1 30	25 21	1 28	17 54	2 55	28 9	4 44	2 12	1 0	15 31	2 16	24 6	0 21	23 24	0 16	2 58	8 55	1 41	2 8	14 41			n.a.
S 24	22 39	0 2	0 28	25 28	1 33	18 11	2 51	28 11	4 44	2 15	1 0	15 29	2 16	24 6	0 21	23 24	0 16	2 58	8 56	1 41	2 7	14 40			n.a.
S 25	22 30	3s56	0n37	25 33	1 38	18 28	2 47	28 13	4 43	2 18	1 0	15 26	2 16	24 6	0 21	23 25	0 16	2 58	8 56	1 41	2 6	14 39			n.a.
M26	22 21	7 48	1 42	25 37	1 43	18 44	2 43	28 14	4 43	2 21	1 0	15 24	2 16	24 6	0 22	23 25	0 16	2 58	8 56	1 41	2 4	14 38			n.a.
T 27	22 12	11 26	2 44	25 40	1 46	19 0	2 39	28 16	4 43	2 24	0 59	15 21	2 15	24 6	0 22	23 25	0 16	2 58	8 56	1 40	2 3	14 36			n.a.
W28	22 2	14 36	3 38	25 41	1 50	19 15	2 35	28 17	4 42	2 27	0 59	15 19	2 15	24 7	0 22	23 25	0 16	2 58	8 56	1 39	2 2	14 35			n.a.
T 29	21 52	17 4	4 22	25 40	1 53	19 30	2 30	28 18	4 42	2 31	0 59	15 16	2 15	24 7	0 22	23 25	0 16	2 58	8 57	1 37	2 1	14 34			n.a.
F 30	21 42	18 33	4 52	25 37	1 56	19 45	2 26	28 18	4 41	2 34	0 58	15 14	2 15	24 7	0 22	23 25	0 16	2 58	8 57	1 34	1 59	14 33			n.a.
S 31	21s31	18s50	5n 3	25s33	1s59	19s59	2n22	28n19	4n40	2n37	0s58	15s11	2s15	24s 7	0s22	23s25	0n16	2s58	8n57	1s30	1s58	14n31			n.a.

Julian Day Number = 1009185.5, Delta T = 12h42m02s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'35, Lahiri = -30°50'34 Julian Calendar 1 Jan. 1950 BCE == Greg. Calendar 15 Dec. 1951 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

FEBRUARY 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 36 39	26♉12'17	18♉19	11♉ 1	10♐37	7°R47	8♈49	26♒12	23♐40	22♐21	29♎ 0	3°R31	4♎48	7♌51	n.a.	S 1
M 2	7 40 35	27°11'49	3♒36	12°44	11°42	7♋27	8°58	26°19	23°43	22°23	29° 0	3♎21	4°45	7°58	n.a.	M 2
T 3	7 44 32	28°11'19	18°51	14°28	12°48	7° 7	9° 6	26°26	23°46	22°25	29° 1	3°13	4°42	8° 4	n.a.	T 3
W 4	7 48 28	29°10'46	3♓53	16°13	13°53	6°48	9°14	26°34	23°49	22°27	29° 1	3° 8	4°39	8°11	n.a.	W 4
T 5	7 52 25	0♒10'11	18°34	17°59	14°59	6°30	9°23	26°41	23°52	22°29	29° 2	3° 5	4°36	8°18	n.a.	T 5
F 6	7 56 21	1° 9'33	2♈50	19°47	16° 5	6°12	9°31	26°48	23°55	22°31	29° 2	3°D 4	4°32	8°25	n.a.	F 6
S 7	8 0 18	2° 8'53	16°39	21°36	17°11	5°55	9°40	26°56	23°58	22°33	29° 2	3° 4	4°29	8°31	n.a.	S 7
S 8	8 4 14	3° 8'10	0♉ 2	23°26	18°18	5°38	9°49	27° 3	24° 1	22°34	29° 3	3°R 5	4°26	8°38	n.a.	S 8
M 9	8 8 11	4° 7'25	13° 3	25°18	19°24	5°23	9°58	27°10	24° 4	22°36	29° 3	3° 4	4°23	8°45	n.a.	M 9
T 10	8 12 7	5° 6'38	25°44	27°11	20°31	5° 8	10° 7	27°18	24° 7	22°38	29° 3	3° 2	4°20	8°51	n.a.	T 10
W11	8 16 4	6° 5'48	8♊10	29° 5	21°37	4°53	10°17	27°25	24°10	22°40	29° 3	2°58	4°17	8°58	n.a.	W11
T 12	8 20 1	7° 4'55	20°24	1♒ 1	22°44	4°40	10°26	27°33	24°12	22°42	29° 3	2°51	4°13	9° 5	n.a.	T 12
F 13	8 23 57	8° 4'00	2♋29	2°57	23°51	4°27	10°35	27°40	24°15	22°43	29° 3	2°42	4°10	9°11	n.a.	F 13
S 14	8 27 54	9° 3'03	14°28	4°55	24°58	4°15	10°45	27°48	24°18	22°45	29° 4	2°32	4° 7	9°18	n.a.	S 14
S 15	8 31 50	10° 2'04	26°23	6°55	26° 6	4° 4	10°55	27°55	24°21	22°47	29° 4	2°22	4° 4	9°25	n.a.	S 15
M16	8 35 47	11° 1'02	8♌14	8°55	27°13	3°53	11° 5	28° 3	24°23	22°48	29°R 4	2°12	4° 1	9°32	n.a.	M16
T 17	8 39 43	11°59'58	20° 5	10°56	28°21	3°44	11°14	28°10	24°26	22°50	29° 4	2° 3	3°57	9°38	n.a.	T 17
W18	8 43 40	12°58'51	1♍56	12°59	29°28	3°35	11°24	28°18	24°28	22°52	29° 4	1°57	3°54	9°45	n.a.	W18
T 19	8 47 36	13°57'43	13°50	15° 2	0♉36	3°27	11°35	28°26	24°31	22°53	29° 4	1°53	3°51	9°52	n.a.	T 19
F 20	8 51 33	14°56'32	25°49	17° 6	1°44	3°19	11°45	28°33	24°33	22°55	29° 3	1°51	3°48	9°58	n.a.	F 20
S 21	8 55 29	15°55'20	7♎57	19°10	2°52	3°13	11°55	28°41	24°36	22°56	29° 3	1°D51	3°45	10° 5	n.a.	S 21
S 22	8 59 26	16°54'06	20°16	21°15	4° 0	3° 7	12° 6	28°49	24°38	22°58	29° 3	1°52	3°42	10°12	n.a.	S 22
M23	9 3 23	17°52'49	2♏50	23°20	5° 8	3° 2	12°16	28°56	24°41	22°59	29° 3	1°54	3°38	10°18	n.a.	M23
T 24	9 7 19	18°51'31	15°45	25°25	6°17	2°58	12°27	29° 4	24°43	23° 1	29° 3	1°R55	3°35	10°25	n.a.	T 24
W25	9 11 16	19°50'11	29° 4	27°29	7°25	2°55	12°37	29°12	24°46	23° 2	29° 2	1°54	3°32	10°32	n.a.	W25
T 26	9 15 12	20°48'50	12♐49	29°33	8°34	2°52	12°48	29°19	24°48	23° 4	29° 2	1°52	3°29	10°39	n.a.	T 26
F 27	9 19 9	21°47'26	27° 1	1♓35	9°42	2°50	12°59	29°27	24°50	23° 5	29° 2	1°49	3°26	10°45	n.a.	F 27
S 28	9 23 5	22♒46'01	11♉39	3♓36	10♉51	2♋49	13♈10	29♒35	24♐52	23♐ 7	29♎ 1	1♎44	3♎22	10♌52	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s20	17 s48	4n53	25 s27	2 s 1	20 s13	2n17	28n19	4n39	2n41	0 s58	15 s 9	2 s15	24 s 7	0 s22	23 s25	0n16	2 s58	8n57	1 s26	1 s57	14n30		n.a.
M 2	21 8	15 29	4 22	25 19	2 2	20 26	2 13	28 20	4 38	2 44	0 58	15 6	2 15	24 7	0 22	23 26	0 16	2 58	8 57	1 22	1 55	14 29		n.a.
T 3	20 56	12 6	3 33	25 9	2 3	20 39	2 9	28 20	4 37	2 48	0 57	15 3	2 15	24 8	0 22	23 26	0 16	2 58	8 58	1 18	1 54	14 28		n.a.
W 4	20 44	7 58	2 29	24 58	2 4	20 52	2 4	28 19	4 36	2 52	0 57	15 1	2 15	24 8	0 22	23 26	0 16	2 58	8 58	1 16	1 53	14 26		n.a.
T 5	20 31	3 26	1 17	24 44	2 4	21 4	2 0	28 19	4 34	2 55	0 57	14 58	2 15	24 8	0 22	23 26	0 16	2 58	8 58	1 15	1 52	14 25		n.a.
F 6	20 18	1n10	0 1	24 28	2 4	21 16	1 55	28 19	4 33	2 59	0 57	14 56	2 15	24 8	0 22	23 26	0 16	2 58	8 58	1 14	1 50	14 24		n.a.
S 7	20 4	5 34	1 s12	24 10	2 3	21 27	1 51	28 18	4 31	3 3	0 56	14 53	2 15	24 8	0 22	23 26	0 16	2 58	8 58	1 15	1 49	14 23		n.a.
S 8	19 51	9 33	2 19	23 50	2 2	21 37	1 46	28 17	4 30	3 6	0 56	14 50	2 14	24 8	0 22	23 26	0 16	2 58	8 59	1 15	1 48	14 21		n.a.
M 9	19 37	12 56	3 17	23 28	2 0	21 47	1 42	28 16	4 28	3 10	0 56	14 48	2 14	24 9	0 22	23 26	0 16	2 58	8 59	1 15	1 46	14 20		n.a.
T 10	19 22	15 38	4 3	23 4	1 58	21 57	1 38	28 15	4 27	3 14	0 56	14 45	2 14	24 9	0 22	23 26	0 16	2 58	8 59	1 14	1 45	14 19		n.a.
W11	19 7	17 32	4 37	22 37	1 55	22 6	1 33	28 14	4 25	3 18	0 55	14 42	2 14	24 9	0 22	23 27	0 16	2 58	8 59	1 12	1 44	14 17		n.a.
T 12	18 52	18 36	4 58	22 9	1 51	22 14	1 29	28 13	4 23	3 22	0 55	14 40	2 14	24 9	0 22	23 27	0 16	2 58	8 59	1 9	1 43	14 16		n.a.
F 13	18 37	18 48	5 5	21 38	1 48	22 22	1 24	28 11	4 21	3 26	0 55	14 37	2 14	24 9	0 22	23 27	0 16	2 57	9 0	1 6	1 41	14 15		n.a.
S 14	18 21	18 10	4 59	21 5	1 43	22 29	1 20	28 10	4 19	3 30	0 55	14 34	2 14	24 9	0 22	23 27	0 16	2 57	9 0	1 2	1 40	14 14		n.a.
S 15	18 5	16 44	4 39	20 29	1 38	22 36	1 15	28 8	4 17	3 34	0 54	14 32	2 14	24 9	0 22	23 27	0 16	2 57	9 0	0 57	1 39	14 12		n.a.
M16	17 49	14 35	4 8	19 52	1 32	22 42	1 11	28 7	4 15	3 38	0 54	14 29	2 14	24 10	0 22	23 27	0 16	2 57	9 0	0 53	1 37	14 11		n.a.
T 17	17 32	11 50	3 25	19 12	1 26	22 48	1 7	28 5	4 13	3 42	0 54	14 26	2 14	24 10	0 22	23 27	0 16	2 57	9 0	0 50	1 36	14 10		n.a.
W18	17 15	8 36	2 34	18 31	1 19	22 53	1 2	28 3	4 11	3 47	0 54	14 23	2 14	24 10	0 22	23 27	0 16	2 56	9 1	0 47	1 35	14 9		n.a.
T 19	16 58	5 1	1 36	17 47	1 12	22 57	0 58	28 1	4 9	3 51	0 54	14 21	2 14	24 10	0 22	23 27	0 16	2 56	9 1	0 46	1 34	14 7		n.a.
F 20	16 41	1 12	0 33	17 2	1 4	23 1	0 54	27 59	4 7	3 55	0 53	14 18	2 14	24 10	0 22	23 28	0 16	2 56	9 1	0 45	1 32	14 6		n.a.
S 21	16 23	2 s43	0n33	16 14	0 55	23 4	0 49	27 57	4 5	3 59	0 53	14 15	2 14	24 10	0 22	23 28	0 16	2 56	9 1	0 45	1 31	14 5		n.a.
S 22	16 5	6 34	1 38	15 25	0 46	23 6	0 45	27 55	4 3	4 4	0 53	14 12	2 14	24 10	0 22	23 28	0 16	2 56	9 1	0 46	1 30	14 3		n.a.
M23	15 47	10 12	2 40	14 35	0 36	23 8	0 41	27 53	4 1	4 8	0 53	14 10	2 14	24 10	0 22	23 28	0 16	2 55	9 2	0 46	1 28	14 2		n.a.
T 24	15 28	13 27	3 35	13 43	0 26	23 9	0 37	27 51	3 58	4 13	0 52	14 7	2 14	24 11	0 22	23 28	0 16	2 55	9 2	0 46	1 27	14 1		n.a.
W25	15 9	16 6	4 21	12 50	0 16	23 10	0 32	27 49	3 56	4 17	0 52	14 4	2 14	24 11	0 22	23 28	0 16	2 55	9 2	0 46	1 26	13 59		n.a.
T 26	14 50	17 56	4 54	11 56	0 5	23 10	0 28	27 47	3 54	4 22	0 52	14 1	2 14	24 11	0 22	23 28	0 16	2 55	9 2	0 45	1 25	13 58		n.a.
F 27	14 31	18 44	5 9	11 2	0n 6	23 9	0 24	27 45	3 52	4 26	0 52	13 58	2 14	24 11	0 22	23 28	0 16	2 54	9 2	0 44	1 23	13 57		n.a.
S 28	14 s12	18 s19	5n 6	10 s 7	0n18	23 s 8	0n20	27n42	3n49	4n31	0 s52	13 s56	2 s14	24 s11	0 s22	23 s28	0n16	2 s54	9n 3	0 s42	1 s22	13n56		n.a.

Julian Day Number = 1009216.5, Delta T = 12h41m59s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'31, Lahiri = -30°50'30 Julian Calendar 1 Feb. 1950 BCE == Greg. Calendar 15 Jan. 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

MARCH 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 27 2	23♒44'34	26♉38	5♓36	12♉ 0	2°D49	13♈21	29♒43	24♐55	23♐ 8	29°R 1	1°R38	3♎19	10♌59	n.a.	S 1
M 2	9 30 58	24°43'04	11♒49	7°33	13° 8	2♋49	13°32	29°51	24°57	23° 9	29♎ 1	1♎33	3°16	11° 5	n.a.	M 2
T 3	9 34 55	25°41'33	27° 3	9°28	14°17	2°50	13°44	29°58	24°59	23°11	29° 0	1°28	3°13	11°12	n.a.	T 3
W 4	9 38 51	26°40'00	12♓ 9	11°20	15°26	2°52	13°55	0♓ 6	25° 1	23°12	29° 0	1°25	3°10	11°19	n.a.	W 4
T 5	9 42 48	27°38'25	26°59	13° 9	16°35	2°55	14° 6	0°14	25° 3	23°13	28°59	1°D24	3° 7	11°25	n.a.	T 5
F 6	9 46 45	28°36'47	11♈25	14°55	17°45	2°58	14°18	0°22	25° 5	23°14	28°59	1°24	3° 3	11°32	n.a.	F 6
S 7	9 50 41	29°35'07	25°25	16°37	18°54	3° 3	14°29	0°30	25° 7	23°15	28°58	1°25	3° 0	11°39	n.a.	S 7
S 8	9 54 38	0♓33'25	8♉57	18°16	20° 3	3° 7	14°41	0°37	25° 9	23°17	28°57	1°27	2°57	11°45	n.a.	S 8
M 9	9 58 34	1°31'41	22° 4	19°50	21°13	3°13	14°53	0°45	25°11	23°18	28°57	1°28	2°54	11°52	n.a.	M 9
T 10	10 2 31	2°29'54	4♊48	21°20	22°22	3°19	15° 5	0°53	25°12	23°19	28°56	1°R28	2°51	11°59	n.a.	T 10
W11	10 6 27	3°28'06	17°14	22°46	23°31	3°26	15°17	1° 1	25°14	23°20	28°55	1°28	2°48	12° 6	n.a.	W11
T 12	10 10 24	4°26'15	29°26	24° 8	24°41	3°33	15°28	1° 9	25°16	23°21	28°55	1°25	2°44	12°12	n.a.	T 12
F 13	10 14 20	5°24'22	11♋27	25°24	25°51	3°41	15°40	1°16	25°18	23°22	28°54	1°22	2°41	12°19	n.a.	F 13
S 14	10 18 17	6°22'27	23°21	26°36	27° 0	3°50	15°52	1°24	25°19	23°23	28°53	1°18	2°38	12°26	n.a.	S 14
S 15	10 22 13	7°20'30	5♌12	27°44	28°10	4° 0	16° 5	1°32	25°21	23°24	28°52	1°14	2°35	12°32	n.a.	S 15
M16	10 26 10	8°18'31	17° 2	28°46	29°20	4°10	16°17	1°40	25°22	23°25	28°52	1°10	2°32	12°39	n.a.	M16
T 17	10 30 7	9°16'30	28°54	29°43	0♒30	4°20	16°29	1°48	25°24	23°26	28°51	1° 7	2°28	12°46	n.a.	T 17
W18	10 34 3	10°14'27	10♍50	0♈36	1°40	4°31	16°41	1°55	25°25	23°26	28°50	1° 5	2°25	12°52	n.a.	W18
T 19	10 38 0	11°12'22	22°52	1°23	2°50	4°43	16°54	2° 3	25°27	23°27	28°49	1° 4	2°22	12°59	n.a.	T 19
F 20	10 41 56	12°10'16	5♎ 1	2° 5	4° 0	4°55	17° 6	2°11	25°28	23°28	28°48	1°D 4	2°19	13° 6	n.a.	F 20
S 21	10 45 53	13° 8'08	17°20	2°42	5°10	5° 8	17°19	2°18	25°29	23°29	28°47	1° 4	2°16	13°12	n.a.	S 21
S 22	10 49 49	14° 5'58	29°51	3°14	6°20	5°22	17°31	2°26	25°31	23°30	28°46	1° 5	2°13	13°19	n.a.	S 22
M23	10 53 46	15° 3'47	12♏36	3°40	7°30	5°35	17°44	2°34	25°32	23°30	28°45	1° 7	2° 9	13°26	n.a.	M23
T 24	10 57 42	16° 1'35	25°37	4° 1	8°40	5°50	17°56	2°42	25°33	23°31	28°44	1° 8	2° 6	13°33	n.a.	T 24
W25	11 1 39	16°59'21	8♐58	4°17	9°51	6° 5	18° 9	2°49	25°34	23°31	28°43	1° 9	2° 3	13°39	n.a.	W25
T 26	11 5 35	17°57'06	22°39	4°28	11° 1	6°20	18°22	2°57	25°35	23°32	28°42	1°R 9	2° 0	13°46	n.a.	T 26
F 27	11 9 32	18°54'50	6♑41	4°34	12°11	6°36	18°35	3° 5	25°36	23°33	28°41	1° 8	1°57	13°53	n.a.	F 27
S 28	11 13 29	19°52'33	21° 3	4°R34	13°22	6°52	18°47	3°12	25°38	23°33	28°40	1° 7	1°54	13°59	n.a.	S 28
S 29	11 17 25	20°50'14	5♒43	4°30	14°32	7° 9	19° 0	3°20	25°38	23°34	28°38	1° 6	1°50	14° 6	n.a.	S 29
M30	11 21 22	21°47'54	20°34	4°21	15°43	7°27	19°13	3°27	25°39	23°34	28°37	1° 5	1°47	14°13	n.a.	M30
T 31	11 25 18	22♓45'32	5♓31	4♈ 7	16♒54	7♋44	19♈26	3♓35	25♐40	23♐35	28♎36	1♎ 4	1♎44	14♌19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	13s52	16s38	4n42	9s12	0n29	23s 6	0n16	27n40	3n47	4n35	0s51	13s53	2s14	24s11	0s22	23s28	0n16	2s54	9n 3	0s40	1s21	13n54			n.a.
M 2	13 33	13 47	3 58	8 17	0 41	23 3	0 12	27 38	3 45	4 40	0 51	13 50	2 14	24 11	0 22	23 28	0 16	2 53	9 3	0 38	1 19	13 53			n.a.
T 3	13 12	9 59	2 56	7 22	0 52	23 0	0 8	27 36	3 43	4 44	0 51	13 47	2 14	24 11	0 22	23 28	0 16	2 53	9 3	0 36	1 18	13 52			n.a.
W 4	12 52	5 33	1 43	6 28	1 4	22 56	0 4	27 33	3 40	4 49	0 51	13 44	2 14	24 11	0 22	23 28	0 16	2 53	9 3	0 35	1 17	13 50			n.a.
T 5	12 32	0 51	0 24	5 35	1 16	22 51	0 1	27 31	3 38	4 54	0 51	13 42	2 14	24 12	0 22	23 29	0 16	2 52	9 3	0 34	1 16	13 49			n.a.
F 6	12 11	3n46	0s55	4 44	1 27	22 46	0s 3	27 29	3 36	4 58	0 50	13 39	2 14	24 12	0 22	23 29	0 16	2 52	9 4	0 34	1 14	13 48			n.a.
S 7	11 51	8 3	2 8	3 53	1 38	22 40	0 7	27 26	3 33	5 3	0 50	13 36	2 14	24 12	0 22	23 29	0 16	2 52	9 4	0 35	1 13	13 46			n.a.
S 8	11 30	11 45	3 11	3 5	1 48	22 34	0 11	27 24	3 31	5 8	0 50	13 33	2 14	24 12	0 22	23 29	0 16	2 51	9 4	0 35	1 12	13 45			n.a.
M 9	11 9	14 45	4 3	2 18	1 58	22 26	0 14	27 21	3 29	5 13	0 50	13 30	2 14	24 12	0 22	23 29	0 16	2 51	9 4	0 36	1 10	13 44			n.a.
T 10	10 47	16 56	4 40	1 33	2 8	22 19	0 18	27 19	3 27	5 18	0 50	13 27	2 14	24 12	0 22	23 29	0 16	2 51	9 4	0 36	1 9	13 42			n.a.
W11	10 26	18 15	5 4	0 50	2 17	22 10	0 21	27 17	3 24	5 22	0 49	13 25	2 14	24 12	0 22	23 29	0 16	2 50	9 4	0 36	1 8	13 41			n.a.
T 12	10 4	18 41	5 13	0 10	2 25	22 1	0 25	27 14	3 22	5 27	0 49	13 22	2 14	24 12	0 22	23 29	0 16	2 50	9 5	0 35	1 7	13 40			n.a.
F 13	9 43	18 17	5 9	0n28	2 33	21 51	0 28	27 12	3 20	5 32	0 49	13 19	2 14	24 12	0 22	23 29	0 16	2 49	9 5	0 33	1 5	13 38			n.a.
S 14	9 21	17 4	4 51	1 4	2 40	21 41	0 31	27 9	3 18	5 37	0 49	13 16	2 14	24 12	0 22	23 29	0 16	2 49	9 5	0 32	1 4	13 37			n.a.
S 15	8 59	15 8	4 21	1 37	2 46	21 30	0 35	27 7	3 15	5 42	0 49	13 13	2 14	24 12	0 23	23 29	0 16	2 49	9 5	0 30	1 3	13 36			n.a.
M16	8 37	12 34	3 39	2 7	2 52	21 19	0 38	27 4	3 13	5 47	0 49	13 11	2 14	24 13	0 23	23 29	0 16	2 48	9 5	0 29	1 1	13 34			n.a.
T 17	8 15	9 28	2 48	2 34	2 56	21 7	0 41	27 2	3 11	5 52	0 48	13 8	2 14	24 13	0 23	23 29	0 16	2 48	9 5	0 27	1 0	13 33			n.a.
W18	7 53	5 58	1 49	2 59	3 0	20 54	0 44	26 59	3 9	5 57	0 48	13 5	2 14	24 13	0 23	23 29	0 16	2 47	9 5	0 26	0 59	13 32			n.a.
T 19	7 30	2 12	0 45	3 20	3 2	20 41	0 47	26 56	3 7	6 2	0 48	13 2	2 14	24 13	0 23	23 29	0 16	2 47	9 6	0 26	0 58	13 30			n.a.
F 20	7 8	1s42	0n22	3 39	3 4	20 27	0 50	26 54	3 5	6 7	0 48	12 59	2 14	24 13	0 23	23 29	0 16	2 46	9 6	0 26	0 56	13 29			n.a.
S 21	6 45	5 35	1 29	3 54	3 4	20 12	0 53	26 51	3 2	6 12	0 48	12 57	2 14	24 13	0 23	23 29	0 16	2 46	9 6	0 26	0 55	13 28			n.a.
S 22	6 23	9 16	2 33	4 6	3 4	19 57	0 55	26 48	3 0	6 17	0 48	12 54	2 15	24 13	0 23	23 29	0 16	2 45	9 6	0 27	0 54	13 26			n.a.
M23	6 0	12 36	3 30	4 16	3 2	19 42	0 58	26 46	2 58	6 22	0 47	12 51	2 15	24 13	0 23	23 30	0 16	2 45	9 6	0 27	0 52	13 25			n.a.
T 24	5 37	15 22	4 18	4 22	2 59	19 26	1 1	26 43	2 56	6 27	0 47	12 48	2 15	24 13	0 23	23 30	0 16	2 44	9 6	0 28	0 51	13 24			n.a.
W25	5 14	17 24	4 53	4 24	2 55	19 9	1 3	26 40	2 54	6 32	0 47	12 46	2 15	24 13	0 23	23 30	0 16	2 44	9 6	0 28	0 50	13 22			n.a.
T 26	4 51	18 30	5 13	4 24	2 50	18 52	1 6	26 37	2 52	6 37	0 47	12 43	2 15	24 13	0 23	23 30	0 16	2 44	9 6	0 28	0 49	13 21			n.a.
F 27	4 28	18 30	5 15	4 21	2 44	18 34	1 8	26 35	2 50	6 42	0 47	12 40	2 15	24 13	0 23	23 30	0 16	2 43	9 6	0 28	0 47	13 20			n.a.
S 28	4 5	17 20	4 58	4 14	2 36	18 16	1 10	26 32	2 48	6 47	0 47	12 37	2 15	24 13	0 23	23 30	0 16	2 43	9 7	0 27	0 46	13 18			n.a.
S 29	3 42	15 0	4 21	4 4	2 28	17 57	1 13	26 29	2 46	6 52	0 46	12 35	2 15	24 13	0 23	23 30	0 16	2 42	9 7	0 27	0 45	13 17			n.a.
M30	3 19	11 40	3 26	3 51	2 18	17 38	1 15	26 26	2 44	6 58	0 46	12 32	2 15	24 14	0 23	23 30	0 16	2 42	9 7	0 26	0 43	13 15			n.a.
T 31	2s56	7s33	2n17	3n36	2n 7	17s18	1s17	26n23	2n42	7n 3	0s46	12s29	2s15	24s14	0s23	23s30	0n16	2s41	9n 7	0s26	0s42	13n14			n.a.

Julian Day Number = 1009244.5, Delta T = 12h41m58s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'27, Lahiri = -30°50'26 Julian Calendar 1 March 1950 BCE == Greg. Calendar 12 Feb. 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

APRIL 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 29 15	23♓43'09	20♓25	3°R50	18♒ 4	8♋ 3	19♈39	3♓42	25♐41	23♐35	28°R35	1°R 4	1♎41	14♌26	n.a.	W 1
T 2	11 33 11	24°40'45	5♈ 8	3♈28	19°15	8°21	19°52	3°50	25°42	23°35	28♎34	1°D 4	1°38	14°33	n.a.	T 2
F 3	11 37 8	25°38'19	19°33	3° 3	20°26	8°40	20° 5	3°57	25°43	23°36	28°32	1♎ 4	1°34	14°39	n.a.	F 3
S 4	11 41 4	26°35'52	3♉35	2°35	21°37	9° 0	20°19	4° 5	25°43	23°36	28°31	1° 4	1°31	14°46	n.a.	S 4
S 5	11 45 1	27°33'24	17°13	2° 5	22°47	9°20	20°32	4°12	25°44	23°36	28°30	1° 5	1°28	14°53	n.a.	S 5
M 6	11 48 58	28°30'53	0♊26	1°33	23°58	9°40	20°45	4°20	25°44	23°36	28°29	1° 5	1°25	14°59	n.a.	M 6
T 7	11 52 54	29°28'22	13°15	0°59	25° 9	10° 1	20°58	4°27	25°45	23°37	28°27	1° 5	1°22	15° 6	n.a.	T 7
W 8	11 56 51	0♈25'49	25°44	0°25	26°20	10°22	21°11	4°34	25°45	23°37	28°26	1° 5	1°19	15°13	n.a.	W 8
T 9	12 0 47	1°23'14	7♋57	29♓50	27°31	10°44	21°25	4°41	25°46	23°37	28°25	1° 5	1°15	15°20	n.a.	T 9
F 10	12 4 44	2°20'38	19°58	29°16	28°42	11° 5	21°38	4°49	25°46	23°37	28°23	1° 5	1°12	15°26	n.a.	F 10
S 11	12 8 40	3°18'00	1♌52	28°42	29°53	11°28	21°51	4°56	25°46	23°37	28°22	1° 5	1° 9	15°33	n.a.	S 11
S 12	12 12 37	4°15'21	13°42	28°11	1♓ 4	11°50	22° 5	5° 3	25°47	23°37	28°20	1° 6	1° 6	15°40	n.a.	S 12
M13	12 16 33	5°12'41	25°33	27°41	2°15	12°13	22°18	5°10	25°47	23°R37	28°19	1° 6	1° 3	15°46	n.a.	M13
T 14	12 20 30	6° 9'59	7♍29	27°14	3°26	12°37	22°32	5°17	25°47	23°37	28°18	1° 6	0°59	15°53	n.a.	T 14
W15	12 24 27	7° 7'16	19°31	26°50	4°38	13° 0	22°45	5°24	25°47	23°37	28°16	1° 7	0°56	16° 0	n.a.	W15
T 16	12 28 23	8° 4'33	1♎43	26°30	5°49	13°24	22°59	5°31	25°47	23°37	28°15	1°R 7	0°53	16° 6	n.a.	T 16
F 17	12 32 20	9° 1'48	14° 7	26°13	7° 0	13°48	23°12	5°38	25°R47	23°37	28°13	1° 7	0°50	16°13	n.a.	F 17
S 18	12 36 16	9°59'02	26°43	26° 0	8°11	14°13	23°26	5°45	25°47	23°37	28°12	1° 6	0°47	16°20	n.a.	S 18
S 19	12 40 13	10°56'15	9♏33	25°51	9°23	14°38	23°39	5°52	25°47	23°37	28°10	1° 5	0°44	16°26	n.a.	S 19
M20	12 44 9	11°53'28	22°36	25°46	10°34	15° 3	23°53	5°59	25°47	23°36	28° 9	1° 4	0°40	16°33	n.a.	M20
T 21	12 48 6	12°50'40	5♐54	25°D46	11°46	15°28	24° 6	6° 6	25°47	23°36	28° 7	1° 2	0°37	16°40	n.a.	T 21
W22	12 52 2	13°47'51	19°26	25°51	12°57	15°54	24°20	6°13	25°47	23°36	28° 6	1° 1	0°34	16°46	n.a.	W22
T 23	12 55 59	14°45'02	3♑12	25°59	14° 8	16°20	24°33	6°19	25°47	23°36	28° 4	1° 0	0°31	16°53	n.a.	T 23
F 24	12 59 56	15°42'13	17°11	26°13	15°20	16°46	24°47	6°26	25°46	23°35	28° 3	1°D 0	0°28	17° 0	n.a.	F 24
S 25	13 3 52	16°39'23	1♒23	26°31	16°32	17°13	25° 1	6°33	25°46	23°35	28° 1	1° 0	0°25	17° 6	n.a.	S 25
S 26	13 7 49	17°36'33	15°44	26°53	17°43	17°40	25°14	6°39	25°46	23°34	27°59	1° 1	0°21	17°13	n.a.	S 26
M27	13 11 45	18°33'42	0♓13	27°20	18°55	18° 7	25°28	6°46	25°45	23°34	27°58	1° 3	0°18	17°20	n.a.	M27
T 28	13 15 42	19°30'51	14°45	27°51	20° 7	18°34	25°42	6°52	25°45	23°34	27°56	1° 4	0°15	17°27	n.a.	T 28
W29	13 19 38	20°27'59	29°15	28°26	21°18	19° 2	25°55	6°59	25°44	23°33	27°55	1°R 4	0°12	17°33	n.a.	W29
T 30	13 23 35	21♈25'07	13♈38	29♓ 6	22♓30	19♋30	26♈ 9	7♓ 5	25♐43	23♐33	27♎53	1♎ 4	0♎ 9	17♌40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s33	2s58	0n59	3n18	1n55	16s58	1s19	26n20	2n40	7n 8	0s46	12s26	2s15	24s14	0s23	23s30	0n16	2s41	9n 7	0s26	0s41	13n13		n.a.
T 2	2 9	1n44	0s23	2 57	1 42	16 37	1 21	26 16	2 38	7 13	0 46	12 24	2 16	24 14	0 23	23 30	0 16	2 40	9 7	0 26	0 40	13 11		n.a.
F 3	1 46	6 15	1 41	2 34	1 28	16 16	1 23	26 13	2 36	7 18	0 46	12 21	2 16	24 14	0 23	23 30	0 16	2 40	9 7	0 26	0 38	13 10		n.a.
S 4	1 23	10 17	2 51	2 9	1 13	15 55	1 24	26 10	2 34	7 23	0 46	12 18	2 16	24 14	0 23	23 30	0 16	2 39	9 7	0 26	0 37	13 9		n.a.
S 5	0 59	13 39	3 49	1 43	0 57	15 33	1 26	26 7	2 32	7 28	0 45	12 16	2 16	24 14	0 23	23 30	0 16	2 39	9 7	0 26	0 36	13 7		n.a.
M 6	0 36	16 12	4 33	1 15	0 41	15 10	1 28	26 3	2 30	7 34	0 45	12 13	2 16	24 14	0 23	23 30	0 16	2 38	9 7	0 26	0 34	13 6		n.a.
T 7	0 13	17 51	5 2	0 46	0 25	14 48	1 29	26 0	2 28	7 39	0 45	12 10	2 16	24 14	0 23	23 30	0 16	2 38	9 7	0 26	0 33	13 4		n.a.
W 8	0n10	18 35	5 16	0 17	0 8	14 24	1 31	25 56	2 27	7 44	0 45	12 8	2 16	24 14	0 23	23 30	0 16	2 37	9 7	0 26	0 32	13 3		n.a.
T 9	0 34	18 26	5 15	0s13	0s 9	14 1	1 32	25 53	2 25	7 49	0 45	12 5	2 16	24 14	0 23	23 30	0 16	2 36	9 7	0 26	0 31	13 2		n.a.
F 10	0 57	17 27	5 1	0 42	0 26	13 37	1 33	25 49	2 23	7 54	0 45	12 3	2 16	24 14	0 23	23 30	0 16	2 36	9 7	0 26	0 29	13 0		n.a.
S 11	1 20	15 42	4 33	1 11	0 43	13 13	1 35	25 45	2 21	8 0	0 45	12 0	2 17	24 14	0 23	23 30	0 16	2 35	9 7	0 26	0 28	12 59		n.a.
S 12	1 43	13 19	3 54	1 38	0 59	12 48	1 36	25 41	2 19	8 5	0 44	11 58	2 17	24 14	0 23	23 30	0 16	2 35	9 7	0 27	0 27	12 57		n.a.
M13	2 7	10 22	3 5	2 5	1 15	12 23	1 37	25 37	2 18	8 10	0 44	11 55	2 17	24 14	0 23	23 30	0 16	2 34	9 7	0 27	0 25	12 56		n.a.
T 14	2 30	6 58	2 8	2 30	1 30	11 58	1 38	25 33	2 16	8 15	0 44	11 52	2 17	24 14	0 23	23 30	0 16	2 34	9 8	0 27	0 24	12 55		n.a.
W15	2 53	3 15	1 4	2 53	1 45	11 32	1 39	25 29	2 14	8 20	0 44	11 50	2 17	24 14	0 23	23 30	0 16	2 33	9 8	0 27	0 23	12 53		n.a.
T 16	3 16	0s39	0n 3	3 14	1 59	11 6	1 40	25 25	2 12	8 26	0 44	11 47	2 17	24 14	0 23	23 30	0 16	2 33	9 8	0 27	0 22	12 52		n.a.
F 17	3 39	4 35	1 12	3 33	2 12	10 40	1 40	25 21	2 11	8 31	0 44	11 45	2 17	24 14	0 23	23 30	0 16	2 32	9 8	0 27	0 20	12 50		n.a.
S 18	4 2	8 22	2 17	3 49	2 24	10 13	1 41	25 17	2 9	8 36	0 44	11 42	2 18	24 14	0 23	23 30	0 16	2 32	9 8	0 27	0 19	12 49		n.a.
S 19	4 25	11 51	3 17	4 2	2 35	9 46	1 41	25 12	2 7	8 41	0 44	11 40	2 18	24 14	0 23	23 30	0 16	2 31	9 8	0 26	0 18	12 48		n.a.
M20	4 48	14 47	4 8	4 13	2 45	9 19	1 42	25 8	2 6	8 46	0 43	11 37	2 18	24 14	0 23	23 30	0 16	2 31	9 8	0 26	0 16	12 46		n.a.
T 21	5 10	17 1	4 47	4 22	2 54	8 52	1 42	25 3	2 4	8 52	0 43	11 35	2 18	24 14	0 24	23 30	0 16	2 30	9 8	0 25	0 15	12 45		n.a.
W22	5 33	18 20	5 10	4 27	3 1	8 24	1 43	24 58	2 2	8 57	0 43	11 33	2 18	24 14	0 24	23 30	0 16	2 30	9 8	0 25	0 14	12 43		n.a.
T 23	5 55	18 36	5 16	4 30	3 8	7 56	1 43	24 53	2 1	9 2	0 43	11 30	2 18	24 14	0 24	23 30	0 16	2 29	9 7	0 24	0 13	12 42		n.a.
F 24	6 18	17 46	5 4	4 29	3 14	7 28	1 43	24 48	1 59	9 7	0 43	11 28	2 19	24 14	0 24	23 30	0 16	2 29	9 7	0 24	0 11	12 41		n.a.
S 25	6 40	15 49	4 33	4 26	3 19	7 0	1 43	24 43	1 57	9 12	0 43	11 26	2 19	24 14	0 24	23 30	0 16	2 28	9 7	0 25	0 10	12 39		n.a.
S 26	7 3	12 51	3 45	4 21	3 22	6 31	1 43	24 38	1 56	9 18	0 43	11 23	2 19	24 14	0 24	23 30	0 16	2 28	9 7	0 25	0 9	12 38		n.a.
M27	7 25	9 5	2 42	4 12	3 25	6 3	1 43	24 33	1 54	9 23	0 43	11 21	2 19	24 14	0 24	23 30	0 16	2 27	9 7	0 25	0 7	12 36		n.a.
T 28	7 47	4 45	1 29	4 1	3 27	5 34	1 43	24 27	1 53	9 28	0 43	11 19	2 19	24 14	0 24	23 30	0 16	2 27	9 7	0 26	0 6	12 35		n.a.
W29	8 9	0 9	0 10	3 48	3 27	5 5	1 43	24 22	1 51	9 33	0 42	11 16	2 19	24 14	0 24	23 30	0 16	2 26	9 7	0 26	0 5	12 34		n.a.
T 30	8n31	4n26	1s 9	3s31	3s27	4s36	1s43	24n16	1n49	9n38	0s42	11s14	2s20	24s14	0s24	23s30	0n16	2s26	9n 7	0s26	0s 3	12n32		n.a.

Julian Day Number = 1009275.5, Delta T = 12h41m56s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'23, Lahiri = -30°50'22 Julian Calendar 1 Apr. 1950 BCE == Greg. Calendar 15 March 1950 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

MAY 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 27 31	22♈22'15	27♈49	29♓50	23♓42	19♋58	26♈23	7♓11	25°R43	23°R32	27°R52	1°R 2	0♎ 5	17♌47	n.a.	F 1
S 2	13 31 28	23°19'22	11♉43	0♈37	24°54	20°27	26°36	7°18	25♐42	23♐31	27♎50	1♎ 0	0° 2	17°53	n.a.	S 2
S 3	13 35 25	24°16'28	25°16	1°29	26° 6	20°55	26°50	7°24	25°41	23°31	27°48	0°57	29♍59	18° 0	n.a.	S 3
M 4	13 39 21	25°13'34	8♊28	2°24	27°17	21°24	27° 4	7°30	25°41	23°30	27°47	0°53	29°56	18° 7	n.a.	M 4
T 5	13 43 18	26°10'39	21°19	3°23	28°29	21°53	27°18	7°36	25°40	23°29	27°45	0°50	29°53	18°13	n.a.	T 5
W 6	13 47 14	27° 7'44	3♋50	4°26	29°41	22°23	27°31	7°42	25°39	23°29	27°44	0°47	29°50	18°20	n.a.	W 6
T 7	13 51 11	28° 4'49	16° 4	5°33	0♈53	22°52	27°45	7°48	25°38	23°28	27°42	0°45	29°46	18°27	n.a.	T 7
F 8	13 55 7	29° 1'52	28° 6	6°43	2° 5	23°22	27°59	7°54	25°37	23°27	27°41	0°D45	29°43	18°33	n.a.	F 8
S 9	13 59 4	29°58'55	10♌ 0	7°57	3°17	23°52	28°12	8° 0	25°36	23°26	27°39	0°45	29°40	18°40	n.a.	S 9
S 10	14 3 0	0♉55'58	21°50	9°14	4°29	24°22	28°26	8° 6	25°35	23°26	27°37	0°46	29°37	18°47	n.a.	S 10
M11	14 6 57	1°53'00	3♍43	10°35	5°41	24°53	28°40	8°11	25°34	23°25	27°36	0°48	29°34	18°53	n.a.	M11
T 12	14 10 54	2°50'02	15°41	11°59	6°54	25°24	28°53	8°17	25°33	23°24	27°34	0°50	29°30	19° 0	n.a.	T 12
W13	14 14 50	3°47'04	27°50	13°26	8° 6	25°54	29° 7	8°22	25°32	23°23	27°33	0°R50	29°27	19° 7	n.a.	W13
T 14	14 18 47	4°44'05	10♎12	14°57	9°18	26°26	29°21	8°28	25°31	23°22	27°31	0°50	29°24	19°13	n.a.	T 14
F 15	14 22 43	5°41'06	22°51	16°31	10°30	26°57	29°34	8°33	25°29	23°21	27°29	0°48	29°21	19°20	n.a.	F 15
S 16	14 26 40	6°38'07	5♏46	18° 8	11°42	27°28	29°48	8°39	25°28	23°20	27°28	0°45	29°18	19°27	n.a.	S 16
S 17	14 30 36	7°35'08	18°58	19°49	12°55	28° 0	0♉ 2	8°44	25°27	23°19	27°26	0°40	29°15	19°33	n.a.	S 17
M18	14 34 33	8°32'10	2♐26	21°32	14° 7	28°32	0°15	8°49	25°25	23°18	27°25	0°34	29°11	19°40	n.a.	M18
T 19	14 38 30	9°29'11	16° 8	23°19	15°19	29° 4	0°29	8°54	25°24	23°17	27°23	0°28	29° 8	19°47	n.a.	T 19
W20	14 42 26	10°26'13	0♑ 1	25° 9	16°32	29°36	0°42	9° 0	25°22	23°16	27°22	0°23	29° 5	19°53	n.a.	W20
T 21	14 46 23	11°23'15	14° 2	27° 1	17°44	0♌ 8	0°56	9° 5	25°21	23°15	27°20	0°18	29° 2	20° 0	n.a.	T 21
F 22	14 50 19	12°20'18	28° 9	28°56	18°57	0°41	1°10	9° 9	25°19	23°14	27°19	0°16	28°59	20° 7	n.a.	F 22
S 23	14 54 16	13°17'21	12♒18	0♉54	20° 9	1°14	1°23	9°14	25°18	23°13	27°17	0°D15	28°56	20°13	n.a.	S 23
S 24	14 58 12	14°14'25	26°30	2°54	21°22	1°47	1°37	9°19	25°16	23°12	27°16	0°15	28°52	20°20	n.a.	S 24
M25	15 2 9	15°11'30	10♓40	4°56	22°34	2°20	1°50	9°24	25°15	23°10	27°14	0°16	28°49	20°27	n.a.	M25
T 26	15 6 5	16° 8'35	24°49	7° 0	23°47	2°53	2° 4	9°28	25°13	23° 9	27°13	0°R17	28°46	20°34	n.a.	T 26
W27	15 10 2	17° 5'40	8♈53	9° 5	25° 0	3°26	2°17	9°33	25°11	23° 8	27°11	0°17	28°43	20°40	n.a.	W27
T 28	15 13 59	18° 2'46	22°51	11°12	26°12	4° 0	2°31	9°37	25°10	23° 7	27°10	0°15	28°40	20°47	n.a.	T 28
F 29	15 17 55	18°59'53	6♉38	13°19	27°25	4°34	2°44	9°42	25° 8	23° 5	27° 8	0°11	28°36	20°54	n.a.	F 29
S 30	15 21 52	19°57'01	20°14	15°27	28°38	5° 8	2°57	9°46	25° 6	23° 4	27° 7	0° 5	28°33	21° 0	n.a.	S 30
S 31	15 25 48	20♉54'09	3♊34	17♉36	29♈51	5♌42	3♉11	9♓50	25♐ 4	23♐ 3	27♎ 5	29♍57	28♍30	21♌ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n53	8n42	2s22	3s13	3s26	4s 7	1s42	24n11	1n48	9n43	0s42	11s12	2s20	24s15	0s24	23s30	0n16	2s25	9n 7	0s25	0s 2	12n31		n.a.
S 2	9 14	12 24	3 26	2 52	3 24	3 37	1 42	24 5	1 46	9 48	0 42	11 10	2 20	24 15	0 24	23 30	0 16	2 25	9 7	0 24	0 1	12 29		n.a.
S 3	9 36	15 20	4 16	2 28	3 22	3 8	1 41	23 59	1 45	9 54	0 42	11 7	2 20	24 15	0 24	23 30	0 16	2 24	9 7	0 23	0n 0	12 28		n.a.
M 4	9 57	17 22	4 51	2 3	3 18	2 38	1 41	23 53	1 43	9 59	0 42	11 5	2 20	24 15	0 24	23 30	0 16	2 24	9 7	0 22	0 2	12 26		n.a.
T 5	10 18	18 28	5 10	1 35	3 14	2 8	1 40	23 46	1 42	10 4	0 42	11 3	2 21	24 15	0 24	23 30	0 16	2 23	9 7	0 20	0 3	12 25		n.a.
W 6	10 39	18 38	5 14	1 5	3 9	1 38	1 39	23 40	1 40	10 9	0 42	11 1	2 21	24 15	0 24	23 30	0 15	2 23	9 7	0 19	0 4	12 24		n.a.
T 7	11 0	17 55	5 3	0 33	3 3	1 9	1 39	23 33	1 39	10 14	0 42	10 59	2 21	24 14	0 24	23 30	0 15	2 22	9 7	0 18	0 6	12 22		n.a.
F 8	11 21	16 24	4 39	0n 1	2 57	0 39	1 38	23 27	1 37	10 19	0 42	10 57	2 21	24 14	0 24	23 30	0 15	2 22	9 6	0 18	0 7	12 21		n.a.
S 9	11 41	14 11	4 4	0 37	2 50	0 9	1 37	23 20	1 36	10 24	0 41	10 55	2 21	24 14	0 24	23 30	0 15	2 21	9 6	0 18	0 8	12 19		n.a.
S 10	12 2	11 24	3 18	1 15	2 42	0n21	1 36	23 13	1 35	10 29	0 41	10 53	2 22	24 14	0 24	23 30	0 15	2 21	9 6	0 19	0 9	12 18		n.a.
M11	12 22	8 7	2 23	1 55	2 34	0 51	1 35	23 6	1 33	10 34	0 41	10 51	2 22	24 14	0 24	23 29	0 15	2 20	9 6	0 19	0 11	12 16		n.a.
T 12	12 42	4 30	1 22	2 36	2 26	1 22	1 34	22 59	1 32	10 39	0 41	10 49	2 22	24 14	0 24	23 29	0 15	2 20	9 6	0 20	0 12	12 15		n.a.
W13	13 2	0 38	0 16	3 19	2 16	1 52	1 33	22 52	1 30	10 44	0 41	10 47	2 22	24 14	0 24	23 29	0 15	2 19	9 6	0 20	0 13	12 13		n.a.
T 14	13 21	3s20	0n51	4 4	2 7	2 22	1 31	22 44	1 29	10 49	0 41	10 45	2 22	24 14	0 24	23 29	0 15	2 19	9 6	0 20	0 15	12 12		n.a.
F 15	13 41	7 15	1 57	4 50	1 57	2 52	1 30	22 37	1 27	10 54	0 41	10 43	2 23	24 14	0 24	23 29	0 15	2 19	9 6	0 20	0 16	12 11		n.a.
S 16	14 0	10 54	2 59	5 37	1 46	3 22	1 29	22 29	1 26	10 59	0 41	10 41	2 23	24 14	0 24	23 29	0 15	2 18	9 5	0 18	0 17	12 9		n.a.
S 17	14 19	14 5	3 52	6 26	1 36	3 52	1 27	22 21	1 25	11 4	0 41	10 40	2 23	24 14	0 24	23 29	0 15	2 18	9 5	0 16	0 18	12 8		n.a.
M18	14 38	16 35	4 34	7 15	1 25	4 22	1 26	22 13	1 23	11 9	0 41	10 38	2 23	24 14	0 24	23 29	0 15	2 17	9 5	0 14	0 20	12 6		n.a.
T 19	14 56	18 12	5 1	8 6	1 13	4 52	1 24	22 5	1 22	11 14	0 41	10 36	2 24	24 14	0 24	23 29	0 15	2 17	9 5	0 11	0 21	12 5		n.a.
W20	15 15	18 45	5 10	8 58	1 2	5 21	1 23	21 57	1 21	11 19	0 41	10 34	2 24	24 14	0 24	23 29	0 15	2 17	9 5	0 9	0 22	12 3		n.a.
T 21	15 33	18 10	5 1	9 50	0 51	5 51	1 21	21 49	1 19	11 24	0 40	10 33	2 24	24 14	0 24	23 29	0 15	2 16	9 5	0 7	0 24	12 2		n.a.
F 22	15 51	16 28	4 34	10 42	0 39	6 21	1 19	21 40	1 18	11 29	0 40	10 31	2 24	24 14	0 24	23 29	0 15	2 16	9 4	0 6	0 25	12 0		n.a.
S 23	16 8	13 46	3 51	11 35	0 27	6 50	1 18	21 32	1 17	11 34	0 40	10 29	2 25	24 14	0 24	23 29	0 15	2 15	9 4	0 6	0 26	11 59		n.a.
S 24	16 26	10 14	2 53	12 28	0 16	7 19	1 16	21 23	1 15	11 38	0 40	10 28	2 25	24 14	0 24	23 29	0 15	2 15	9 4	0 6	0 27	11 57		n.a.
M25	16 43	6 7	1 44	13 21	0 5	7 49	1 14	21 14	1 14	11 43	0 40	10 26	2 25	24 14	0 24	23 29	0 15	2 15	9 4	0 7	0 29	11 56		n.a.
T 26	17 0	1 39	0 30	14 13	0n 6	8 18	1 12	21 5	1 13	11 48	0 40	10 25	2 25	24 14	0 24	23 29	0 15	2 14	9 4	0 7	0 30	11 54		n.a.
W27	17 16	2n53	0s46	15 5	0 17	8 47	1 10	20 56	1 11	11 53	0 40	10 23	2 26	24 14	0 24	23 29	0 15	2 14	9 4	0 7	0 31	11 53		n.a.
T 28	17 33	7 13	1 59	15 55	0 28	9 15	1 8	20 46	1 10	11 58	0 40	10 22	2 26	24 14	0 24	23 29	0 15	2 14	9 3	0 6	0 33	11 51		n.a.
F 29	17 49	11 7	3 3	16 45	0 38	9 44	1 6	20 37	1 9	12 2	0 40	10 20	2 26	24 14	0 24	23 29	0 15	2 13	9 3	0 4	0 34	11 50		n.a.
S 30	18 5	14 22	3 56	17 33	0 47	10 12	1 4	20 27	1 8	12 7	0 40	10 19	2 26	24 14	0 24	23 29	0 15	2 13	9 3	0 2	0 35	11 48		n.a.
S 31	18n20	16n47	4s35	18n19	0n56	10n40	1s 2	20n17	1n 6	12n12	0s40	10s17	2s27	24s14	0s25	23s28	0n15	2s13	9n 3	0n 1	0n36	11n47		n.a.

Julian Day Number = 1009305.5, Delta T = 12h41m53s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'19, Lahiri = -30°50'18 Julian Calendar 1 May 1950 BCE == Greg. Calendar 14 Apr. 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

JUNE 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 29 45	21♉51'17	16♊36	19♉45	1♉ 4	6♌16	3♉24	9♓54	25°R 2	23°R 2	27°R 4	29°R48	28♍27	21♌14	n.a.	M 1
T 2	15 33 41	22°48'26	29°21	21°53	2°16	6°50	3°37	9°58	25♐ 1	23♐ 0	27♎ 3	29♍39	28°24	21°20	n.a.	T 2
W 3	15 37 38	23°45'35	11♋49	24° 1	3°29	7°25	3°50	10° 2	24°59	22°59	27° 1	29°31	28°21	21°27	n.a.	W 3
T 4	15 41 35	24°42'45	24° 2	26° 9	4°42	8° 0	4° 4	10° 6	24°57	22°57	27° 0	29°25	28°17	21°34	n.a.	T 4
F 5	15 45 31	25°39'55	6♌ 3	28°15	5°55	8°35	4°17	10°10	24°55	22°56	26°59	29°21	28°14	21°40	n.a.	F 5
S 6	15 49 28	26°37'06	17°56	0♊21	7° 8	9°10	4°30	10°13	24°53	22°55	26°57	29°19	28°11	21°47	n.a.	S 6
S 7	15 53 24	27°34'17	29°46	2°25	8°21	9°45	4°43	10°17	24°51	22°53	26°56	29°D18	28° 8	21°54	n.a.	S 7
M 8	15 57 21	28°31'29	11♍38	4°28	9°34	10°20	4°56	10°21	24°49	22°52	26°55	29°19	28° 5	22° 0	n.a.	M 8
T 9	16 1 17	29°28'41	23°37	6°30	10°47	10°55	5° 9	10°24	24°47	22°50	26°53	29°R20	28° 2	22° 7	n.a.	T 9
W10	16 5 14	0♊25'54	5♎49	8°30	12° 0	11°31	5°22	10°27	24°44	22°49	26°52	29°19	27°58	22°14	n.a.	W10
T 11	16 9 10	1°23'07	18°18	10°29	13°14	12° 7	5°35	10°30	24°42	22°47	26°51	29°18	27°55	22°20	n.a.	T 11
F 12	16 13 7	2°20'21	1♏ 7	12°26	14°27	12°43	5°48	10°34	24°40	22°46	26°50	29°14	27°52	22°27	n.a.	F 12
S 13	16 17 4	3°17'36	14°18	14°22	15°40	13°19	6° 1	10°37	24°38	22°44	26°48	29° 7	27°49	22°34	n.a.	S 13
S 14	16 21 0	4°14'52	27°51	16°16	16°53	13°55	6°14	10°39	24°36	22°43	26°47	28°59	27°46	22°40	n.a.	S 14
M15	16 24 57	5°12'09	11♐44	18° 8	18° 7	14°31	6°27	10°42	24°34	22°41	26°46	28°49	27°42	22°47	n.a.	M15
T 16	16 28 53	6° 9'27	25°53	19°58	19°20	15° 7	6°39	10°45	24°31	22°40	26°45	28°39	27°39	22°54	n.a.	T 16
W17	16 32 50	7° 6'46	10♑12	21°47	20°33	15°44	6°52	10°48	24°29	22°38	26°44	28°29	27°36	23° 0	n.a.	W17
T 18	16 36 46	8° 4'07	24°36	23°35	21°47	16°21	7° 5	10°50	24°27	22°37	26°43	28°21	27°33	23° 7	n.a.	T 18
F 19	16 40 43	9° 1'28	8♒59	25°21	23° 0	16°57	7°17	10°53	24°25	22°35	26°42	28°16	27°30	23°14	n.a.	F 19
S 20	16 44 40	9°58'52	23°18	27° 5	24°14	17°34	7°30	10°55	24°22	22°33	26°41	28°13	27°27	23°20	n.a.	S 20
S 21	16 48 36	10°56'16	7♓30	28°47	25°27	18°11	7°42	10°57	24°20	22°32	26°40	28°D12	27°23	23°27	n.a.	S 21
M22	16 52 33	11°53'42	21°32	0♋28	26°41	18°49	7°55	10°59	24°18	22°30	26°39	28°R12	27°20	23°34	n.a.	M22
T 23	16 56 29	12°51'10	5♈26	2° 7	27°54	19°26	8° 7	11° 1	24°15	22°29	26°38	28°12	27°17	23°40	n.a.	T 23
W24	17 0 26	13°48'39	19° 9	3°45	29° 8	20° 3	8°19	11° 3	24°13	22°27	26°37	28°11	27°14	23°47	n.a.	W24
T 25	17 4 22	14°46'10	2♉43	5°21	0♊22	20°41	8°32	11° 5	24°11	22°25	26°36	28° 7	27°11	23°54	n.a.	T 25
F 26	17 8 19	15°43'42	16° 7	6°56	1°35	21°18	8°44	11° 7	24° 8	22°24	26°35	28° 0	27° 7	24° 0	n.a.	F 26
S 27	17 12 15	16°41'16	29°20	8°29	2°49	21°56	8°56	11° 8	24° 6	22°22	26°34	27°51	27° 4	24° 7	n.a.	S 27
S 28	17 16 12	17°38'52	12♊20	10° 0	4° 3	22°34	9° 8	11°10	24° 4	22°21	26°33	27°39	27° 1	24°14	n.a.	S 28
M29	17 20 9	18°36'29	25° 7	11°30	5°17	23°12	9°20	11°11	24° 1	22°19	26°32	27°27	26°58	24°20	n.a.	M29
T 30	17 24 5	19♊34'07	7♋41	12♋58	6♊30	23♌50	9♉32	11♓13	23♐59	22♐17	26♎32	27♍14	26♍55	24♌27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n35	18n17	4s58	19n 3	1n 4	11n 8	1s 0	20n 8	1n 5	12n16	0s40	10s16	2s27	24s14	0s25	23s28	0n15	2s13	9n 2	0n 5	0n38	11n46		n.a.
T 2	18 50	18 49	5 6	19 46	1 12	11 36	0 58	19 58	1 4	12 21	0 40	10 15	2 27	24 14	0 25	23 28	0 15	2 12	9 2	0 9	0 39	11 44		n.a.
W 3	19 5	18 25	4 59	20 26	1 19	12 3	0 56	19 47	1 2	12 26	0 40	10 13	2 27	24 14	0 25	23 28	0 15	2 12	9 2	0 12	0 40	11 43		n.a.
T 4	19 19	17 9	4 39	21 4	1 26	12 30	0 54	19 37	1 1	12 30	0 39	10 12	2 28	24 14	0 25	23 28	0 15	2 12	9 2	0 14	0 42	11 41		n.a.
F 5	19 33	15 10	4 6	21 39	1 31	12 57	0 51	19 27	1 0	12 35	0 39	10 11	2 28	24 14	0 25	23 28	0 15	2 11	9 1	0 16	0 43	11 40		n.a.
S 6	19 47	12 33	3 23	22 12	1 37	13 24	0 49	19 16	0 59	12 40	0 39	10 10	2 28	24 13	0 25	23 28	0 15	2 11	9 1	0 17	0 44	11 38		n.a.
S 7	20 1	9 25	2 32	22 42	1 41	13 50	0 47	19 5	0 58	12 44	0 39	10 9	2 29	24 13	0 25	23 28	0 15	2 11	9 1	0 17	0 45	11 37		n.a.
M 8	20 14	5 54	1 33	23 10	1 45	14 16	0 45	18 54	0 56	12 49	0 39	10 8	2 29	24 13	0 25	23 28	0 15	2 11	9 1	0 17	0 47	11 35		n.a.
T 9	20 26	2 7	0 31	23 35	1 48	14 41	0 42	18 43	0 55	12 53	0 39	10 7	2 29	24 13	0 25	23 28	0 15	2 11	9 0	0 16	0 48	11 34		n.a.
W10	20 39	1s50	0n35	23 58	1 50	15 7	0 40	18 32	0 54	12 58	0 39	10 6	2 29	24 13	0 25	23 28	0 15	2 10	9 0	0 16	0 49	11 32		n.a.
T 11	20 51	5 47	1 40	24 18	1 52	15 32	0 37	18 21	0 53	13 2	0 39	10 5	2 30	24 13	0 25	23 28	0 15	2 10	9 0	0 17	0 51	11 31		n.a.
F 12	21 3	9 35	2 41	24 36	1 53	15 56	0 35	18 9	0 52	13 6	0 39	10 4	2 30	24 13	0 25	23 28	0 15	2 10	9 0	0 19	0 52	11 29		n.a.
S 13	21 14	13 1	3 36	24 51	1 53	16 20	0 33	17 58	0 50	13 11	0 39	10 3	2 30	24 13	0 25	23 28	0 15	2 10	8 59	0 21	0 53	11 28		n.a.
S 14	21 25	15 51	4 20	25 4	1 53	16 44	0 30	17 46	0 49	13 15	0 39	10 2	2 31	24 13	0 25	23 28	0 15	2 10	8 59	0 25	0 54	11 26		n.a.
M15	21 36	17 52	4 50	25 14	1 52	17 7	0 28	17 34	0 48	13 19	0 39	10 1	2 31	24 13	0 25	23 27	0 15	2 9	8 59	0 29	0 56	11 25		n.a.
T 16	21 46	18 49	5 2	25 22	1 51	17 30	0 25	17 22	0 47	13 24	0 39	10 0	2 31	24 13	0 25	23 27	0 15	2 9	8 58	0 33	0 57	11 23		n.a.
W17	21 56	18 35	4 57	25 28	1 49	17 53	0 23	17 10	0 46	13 28	0 39	9 59	2 31	24 13	0 25	23 27	0 15	2 9	8 58	0 37	0 58	11 22		n.a.
T 18	22 5	17 10	4 32	25 32	1 47	18 15	0 20	16 58	0 45	13 32	0 39	9 59	2 32	24 13	0 25	23 27	0 15	2 9	8 58	0 40	1 0	11 20		n.a.
F 19	22 15	14 40	3 50	25 34	1 44	18 36	0 18	16 45	0 43	13 37	0 39	9 58	2 32	24 13	0 25	23 27	0 15	2 9	8 58	0 42	1 1	11 18		n.a.
S 20	22 23	11 17	2 54	25 33	1 40	18 57	0 15	16 33	0 42	13 41	0 39	9 57	2 32	24 12	0 25	23 27	0 15	2 9	8 57	0 43	1 2	11 17		n.a.
S 21	22 32	7 16	1 48	25 31	1 37	19 18	0 13	16 20	0 41	13 45	0 39	9 57	2 33	24 12	0 25	23 27	0 15	2 9	8 57	0 44	1 3	11 15		n.a.
M22	22 40	2 53	0 35	25 27	1 32	19 38	0 10	16 7	0 40	13 49	0 39	9 56	2 33	24 12	0 25	23 27	0 15	2 9	8 57	0 44	1 5	11 14		n.a.
T 23	22 47	1n37	0s38	25 22	1 28	19 57	0 8	15 54	0 39	13 53	0 38	9 56	2 33	24 12	0 25	23 27	0 15	2 9	8 56	0 44	1 6	11 12		n.a.
W24	22 55	5 58	1 49	25 14	1 23	20 16	0 5	15 41	0 38	13 57	0 38	9 55	2 34	24 12	0 25	23 27	0 15	2 9	8 56	0 44	1 7	11 11		n.a.
T 25	23 2	9 58	2 52	25 5	1 17	20 35	0 3	15 28	0 37	14 1	0 38	9 55	2 34	24 12	0 25	23 27	0 15	2 9	8 56	0 46	1 9	11 9		n.a.
F 26	23 8	13 24	3 45	24 55	1 11	20 53	0 1	15 15	0 36	14 5	0 38	9 55	2 34	24 12	0 25	23 27	0 15	2 9	8 55	0 49	1 10	11 8		n.a.
S 27	23 14	16 6	4 25	24 43	1 5	21 10	0n 2	15 1	0 35	14 9	0 38	9 54	2 35	24 12	0 25	23 26	0 15	2 9	8 55	0 52	1 11	11 6		n.a.
S 28	23 20	17 56	4 50	24 30	0 58	21 27	0 4	14 47	0 33	14 13	0 38	9 54	2 35	24 12	0 25	23 26	0 15	2 9	8 55	0 57	1 12	11 5		n.a.
M29	23 25	18 49	5 0	24 16	0 51	21 43	0 7	14 34	0 32	14 17	0 38	9 54	2 35	24 12	0 25	23 26	0 15	2 9	8 54	1 2	1 14	11 3		n.a.
T 30	23n30	18n46	4s56	24n 0	0n44	21n59	0n 9	14n20	0n31	14n21	0s38	9s53	2s35	24s12	0s25	23s26	0n15	2s 9	8n54	1n 7	1n15	11n 2		n.a.

Julian Day Number = 1009336.5, Delta T = 12h41m51s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'15, Lahiri = -30°50'13 Julian Calendar 1 June 1950 BCE == Greg. Calendar 15 May 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

JULY 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 28 2	20♊31'46	20♋ 0	14♋24	7♊44	24♌29	9♉44	11♓14	23°R57	22°R16	26°R31	27°R 2	26♍52	24♌34	n.a.	W 1
T 2	17 31 58	21°29'27	2♌ 8	15°49	8°58	25° 7	9°56	11°15	23♐54	22♐14	26♎30	26♍52	26°48	24°40	n.a.	T 2
F 3	17 35 55	22°27'10	14° 5	17°12	10°12	25°46	10° 7	11°16	23°52	22°12	26°29	26°45	26°45	24°47	n.a.	F 3
S 4	17 39 51	23°24'53	25°56	18°34	11°26	26°24	10°19	11°17	23°49	22°11	26°29	26°40	26°42	24°54	n.a.	S 4
S 5	17 43 48	24°22'38	7♍44	19°53	12°40	27° 3	10°30	11°17	23°47	22° 9	26°28	26°38	26°39	25° 0	n.a.	S 5
M 6	17 47 44	25°20'25	19°34	21°11	13°54	27°42	10°42	11°18	23°45	22° 7	26°27	26°37	26°36	25° 7	n.a.	M 6
T 7	17 51 41	26°18'12	1♎32	22°27	15° 8	28°21	10°53	11°19	23°42	22° 6	26°27	26°37	26°33	25°14	n.a.	T 7
W 8	17 55 38	27°16'01	13°44	23°41	16°22	29° 0	11° 5	11°19	23°40	22° 4	26°26	26°36	26°29	25°20	n.a.	W 8
T 9	17 59 34	28°13'52	26°14	24°53	17°37	29°39	11°16	11°19	23°37	22° 3	26°26	26°34	26°26	25°27	n.a.	T 9
F 10	18 3 31	29°11'44	9♏ 7	26° 3	18°51	0♍18	11°27	11°20	23°35	22° 1	26°25	26°30	26°23	25°34	n.a.	F 10
S 11	18 7 27	0♋ 9'37	22°25	27°11	20° 5	0°58	11°38	11°20	23°33	21°59	26°25	26°23	26°20	25°40	n.a.	S 11
S 12	18 11 24	1° 7'32	6♐11	28°16	21°19	1°37	11°49	11°R20	23°30	21°58	26°24	26°14	26°17	25°47	n.a.	S 12
M13	18 15 20	2° 5'29	20°21	29°19	22°33	2°17	12° 0	11°20	23°28	21°56	26°24	26° 3	26°13	25°54	n.a.	M13
T 14	18 19 17	3° 3'28	4♑52	0♌20	23°48	2°56	12°11	11°19	23°26	21°55	26°23	25°52	26°10	26° 0	n.a.	T 14
W15	18 23 13	4° 1'28	19°36	1°18	25° 2	3°36	12°22	11°19	23°23	21°53	26°23	25°41	26° 7	26° 7	n.a.	W15
T 16	18 27 10	4°59'30	4♒25	2°13	26°16	4°16	12°32	11°19	23°21	21°51	26°23	25°32	26° 4	26°14	n.a.	T 16
F 17	18 31 7	5°57'34	19°12	3° 5	27°31	4°56	12°43	11°18	23°19	21°50	26°22	25°26	26° 1	26°20	n.a.	F 17
S 18	18 35 3	6°55'40	3♓48	3°54	28°45	5°36	12°54	11°17	23°16	21°48	26°22	25°22	25°58	26°27	n.a.	S 18
S 19	18 39 0	7°53'49	18°11	4°40	29°59	6°16	13° 4	11°17	23°14	21°47	26°22	25°21	25°54	26°34	n.a.	S 19
M20	18 42 56	8°51'59	2♈17	5°22	1♋14	6°57	13°14	11°16	23°12	21°45	26°22	25°21	25°51	26°40	n.a.	M20
T 21	18 46 53	9°50'12	16° 6	6° 1	2°28	7°37	13°24	11°15	23° 9	21°44	26°22	25°21	25°48	26°47	n.a.	T 21
W22	18 50 49	10°48'27	29°39	6°35	3°43	8°18	13°34	11°14	23° 7	21°42	26°21	25°19	25°45	26°54	n.a.	W22
T 23	18 54 46	11°46'44	12♉57	7° 5	4°58	8°58	13°44	11°13	23° 5	21°41	26°21	25°16	25°42	27° 0	n.a.	T 23
F 24	18 58 42	12°45'04	26° 2	7°31	6°12	9°39	13°54	11°11	23° 3	21°39	26°21	25°10	25°39	27° 7	n.a.	F 24
S 25	19 2 39	13°43'26	8♊54	7°51	7°27	10°20	14° 4	11°10	23° 1	21°38	26°21	25° 1	25°35	27°14	n.a.	S 25
S 26	19 6 36	14°41'50	21°35	8° 7	8°42	11° 1	14°14	11° 8	22°58	21°36	26°D21	24°50	25°32	27°20	n.a.	S 26
M27	19 10 32	15°40'16	4♋ 5	8°17	9°56	11°42	14°23	11° 7	22°56	21°35	26°21	24°38	25°29	27°27	n.a.	M27
T 28	19 14 29	16°38'44	16°24	8°R21	11°11	12°23	14°33	11° 5	22°54	21°33	26°21	24°25	25°26	27°34	n.a.	T 28
W29	19 18 25	17°37'14	28°33	8°19	12°26	13° 4	14°42	11° 3	22°52	21°32	26°21	24°14	25°23	27°40	n.a.	W29
T 30	19 22 22	18°35'46	10♌33	8°10	13°40	13°45	14°51	11° 1	22°50	21°30	26°22	24° 4	25°19	27°47	n.a.	T 30
F 31	19 26 18	19♋34'21	22♌26	7♌55	14♋55	14♍27	15♉ 0	10♓59	22♐48	21♐29	26♎22	23♍57	25♍16	27♌54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n34	17n49	4s37	23n44	0n37	22n14	0n12	14n 6	0n30	14n25	0s38	9s53	2s36	24s11	0s25	23s26	0n15	2s 9	8n54	1n12	1n16	11n 0			n.a.
T 2	23 38	16 5	4 6	23 26	0 29	22 28	0 14	13 52	0 29	14 29	0 38	9 53	2 36	24 11	0 25	23 26	0 15	2 9	8 53	1 16	1 18	10 59			n.a.
F 3	23 42	13 40	3 25	23 8	0 21	22 42	0 17	13 37	0 28	14 33	0 38	9 53	2 36	24 11	0 25	23 26	0 15	2 9	8 53	1 19	1 19	10 57			n.a.
S 4	23 45	10 42	2 35	22 48	0 12	22 55	0 19	13 23	0 27	14 36	0 38	9 53	2 37	24 11	0 25	23 26	0 15	2 9	8 53	1 21	1 20	10 56			n.a.
S 5	23 48	7 19	1 38	22 28	0 4	23 7	0 21	13 9	0 26	14 40	0 38	9 53	2 37	24 11	0 25	23 26	0 15	2 9	8 52	1 22	1 21	10 54			n.a.
M 6	23 50	3 38	0 37	22 8	0s 5	23 19	0 24	12 54	0 25	14 44	0 38	9 53	2 37	24 11	0 25	23 26	0 15	2 9	8 52	1 22	1 23	10 52			n.a.
T 7	23 52	0s14	0n26	21 46	0 14	23 30	0 26	12 39	0 24	14 47	0 38	9 53	2 38	24 11	0 25	23 26	0 15	2 9	8 52	1 22	1 24	10 51			n.a.
W 8	23 53	4 9	1 29	21 25	0 23	23 40	0 28	12 24	0 23	14 51	0 38	9 53	2 38	24 11	0 25	23 26	0 15	2 9	8 51	1 22	1 25	10 49			n.a.
T 9	23 54	8 0	2 30	21 2	0 33	23 50	0 30	12 10	0 22	14 55	0 38	9 53	2 38	24 11	0 25	23 25	0 15	2 10	8 51	1 23	1 27	10 48			n.a.
F 10	23 55	11 35	3 25	20 40	0 43	23 59	0 33	11 54	0 21	14 58	0 38	9 54	2 39	24 10	0 25	23 25	0 15	2 10	8 51	1 25	1 28	10 46			n.a.
S 11	23 55	14 43	4 10	20 17	0 52	24 7	0 35	11 39	0 20	15 2	0 38	9 54	2 39	24 10	0 25	23 25	0 15	2 10	8 50	1 28	1 29	10 45			n.a.
S 12	23 55	17 7	4 43	19 54	1 2	24 14	0 37	11 24	0 19	15 5	0 38	9 54	2 39	24 10	0 25	23 25	0 15	2 10	8 50	1 32	1 30	10 43			n.a.
M13	23 54	18 35	4 59	19 31	1 12	24 21	0 39	11 9	0 18	15 9	0 38	9 54	2 39	24 10	0 25	23 25	0 15	2 10	8 49	1 36	1 32	10 42			n.a.
T 14	23 53	18 52	4 57	19 8	1 23	24 27	0 41	10 53	0 17	15 12	0 38	9 55	2 40	24 10	0 25	23 25	0 15	2 10	8 49	1 41	1 33	10 40			n.a.
W15	23 51	17 55	4 35	18 46	1 33	24 33	0 43	10 38	0 16	15 15	0 38	9 55	2 40	24 10	0 25	23 25	0 15	2 11	8 49	1 45	1 34	10 38			n.a.
T 16	23 49	15 44	3 55	18 23	1 43	24 37	0 45	10 22	0 15	15 19	0 38	9 56	2 40	24 10	0 25	23 25	0 15	2 11	8 48	1 49	1 36	10 37			n.a.
F 17	23 47	12 32	2 59	18 1	1 53	24 41	0 47	10 6	0 14	15 22	0 38	9 56	2 41	24 10	0 25	23 25	0 15	2 11	8 48	1 51	1 37	10 35			n.a.
S 18	23 44	8 35	1 52	17 39	2 4	24 44	0 49	9 50	0 13	15 25	0 38	9 57	2 41	24 10	0 25	23 25	0 15	2 11	8 48	1 53	1 38	10 34			n.a.
S 19	23 40	4 11	0 38	17 18	2 14	24 46	0 51	9 34	0 12	15 28	0 38	9 57	2 41	24 9	0 25	23 25	0 15	2 12	8 47	1 53	1 39	10 32			n.a.
M20	23 37	0n22	0s37	16 58	2 25	24 48	0 53	9 18	0 11	15 32	0 38	9 58	2 42	24 9	0 25	23 25	0 15	2 12	8 47	1 53	1 41	10 31			n.a.
T 21	23 33	4 48	1 48	16 39	2 35	24 48	0 55	9 2	0 10	15 35	0 38	9 58	2 42	24 9	0 25	23 24	0 15	2 12	8 46	1 53	1 42	10 29			n.a.
W22	23 28	8 54	2 51	16 20	2 45	24 48	0 57	8 45	0 9	15 38	0 38	9 59	2 42	24 9	0 25	23 24	0 15	2 13	8 46	1 54	1 43	10 28			n.a.
T 23	23 23	12 29	3 44	16 3	2 55	24 48	0 58	8 29	0 8	15 41	0 38	10 0	2 42	24 9	0 25	23 24	0 15	2 13	8 46	1 55	1 45	10 26			n.a.
F 24	23 17	15 22	4 24	15 47	3 4	24 46	1 0	8 13	0 7	15 44	0 38	10 1	2 43	24 9	0 25	23 24	0 15	2 13	8 45	1 58	1 46	10 24			n.a.
S 25	23 12	17 27	4 50	15 33	3 14	24 44	1 2	7 56	0 6	15 47	0 37	10 1	2 43	24 9	0 25	23 24	0 15	2 13	8 45	2 1	1 47	10 23			n.a.
S 26	23 5	18 38	5 2	15 21	3 22	24 41	1 3	7 39	0 5	15 50	0 37	10 2	2 43	24 9	0 25	23 24	0 15	2 14	8 45	2 6	1 48	10 21			n.a.
M27	22 58	18 53	4 58	15 10	3 31	24 37	1 5	7 23	0 4	15 53	0 37	10 3	2 44	24 8	0 25	23 24	0 15	2 14	8 44	2 11	1 50	10 20			n.a.
T 28	22 51	18 15	4 41	15 1	3 39	24 32	1 6	7 6	0 3	15 56	0 37	10 4	2 44	24 8	0 25	23 24	0 15	2 15	8 44	2 16	1 51	10 18			n.a.
W29	22 44	16 46	4 10	14 55	3 46	24 27	1 8	6 49	0 2	15 58	0 37	10 5	2 44	24 8	0 25	23 24	0 15	2 15	8 43	2 20	1 52	10 16			n.a.
T 30	22 36	14 35	3 29	14 51	3 52	24 21	1 9	6 32	0 1	16 1	0 37	10 6	2 44	24 8	0 25	23 24	0 15	2 15	8 43	2 24	1 54	10 15			n.a.
F 31	22n27	11n48	2s40	14n50	3s57	24n14	1n10	6n15	0n 0	16n 4	0s37	10s 7	2s45	24s 8	0s25	23s24	0n14	2s16	8n43	2n27	1n55	10n13			n.a.

Julian Day Number = 1009366.5, Delta T = 12h41m49s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'11, Lahiri = -30°50'09 Julian Calendar 1 July 1950 BCE == Greg. Calendar 14 June 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

AUGUST 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 30 15	20♋32'57	4♍13	7°R33	16♋10	15♍ 8	15♉ 9	10°R57	22°R46	21°R27	26♎22	23°R53	25♍13	28♌ 0	n.a.	S 1
S 2	19 34 11	21°31'35	16° 0	7♌ 4	17°25	15°50	15°18	10♓55	22♐44	21♐26	26°22	23♍51	25°10	28° 7	n.a.	S 2
M 3	19 38 8	22°30'15	27°49	6°29	18°40	16°31	15°27	10°53	22°42	21°25	26°22	23°D50	25° 7	28°14	n.a.	M 3
T 4	19 42 4	23°28'56	9♎45	5°47	19°55	17°13	15°36	10°50	22°40	21°23	26°23	23°51	25° 4	28°20	n.a.	T 4
W 5	19 46 1	24°27'40	21°54	4°59	21° 9	17°55	15°44	10°48	22°38	21°22	26°23	23°R52	25° 0	28°27	n.a.	W 5
T 6	19 49 58	25°26'26	4♏22	4° 5	22°24	18°37	15°53	10°45	22°36	21°21	26°23	23°51	24°57	28°34	n.a.	T 6
F 7	19 53 54	26°25'13	17°12	3° 7	23°39	19°19	16° 1	10°43	22°34	21°20	26°24	23°49	24°54	28°40	n.a.	F 7
S 8	19 57 51	27°24'02	0♐29	2° 4	24°54	20° 1	16° 9	10°40	22°32	21°18	26°24	23°45	24°51	28°47	n.a.	S 8
S 9	20 1 47	28°22'54	14°15	1° 0	26° 9	20°43	16°17	10°37	22°30	21°17	26°25	23°38	24°48	28°54	n.a.	S 9
M10	20 5 44	29°21'47	28°30	29♋54	27°24	21°25	16°25	10°34	22°29	21°16	26°25	23°31	24°45	29° 0	n.a.	M10
T 11	20 9 40	0♌20'43	13♑ 9	28°49	28°39	22° 8	16°32	10°31	22°27	21°15	26°26	23°22	24°41	29° 7	n.a.	T 11
W12	20 13 37	1°19'40	28° 8	27°47	29°54	22°50	16°40	10°28	22°25	21°14	26°26	23°14	24°38	29°14	n.a.	W12
T 13	20 17 33	2°18'40	13♒16	26°48	1♌ 9	23°33	16°47	10°25	22°24	21°12	26°27	23° 8	24°35	29°20	n.a.	T 13
F 14	20 21 30	3°17'42	28°23	25°54	2°24	24°15	16°55	10°21	22°22	21°11	26°27	23° 3	24°32	29°27	n.a.	F 14
S 15	20 25 26	4°16'46	13♓20	25° 8	3°40	24°58	17° 2	10°18	22°20	21°10	26°28	23° 1	24°29	29°34	n.a.	S 15
S 16	20 29 23	5°15'52	28° 1	24°30	4°55	25°41	17° 9	10°14	22°19	21° 9	26°29	23°D 1	24°25	29°40	n.a.	S 16
M17	20 33 20	6°15'01	12♈20	24° 1	6°10	26°24	17°16	10°11	22°17	21° 8	26°29	23° 2	24°22	29°47	n.a.	M17
T 18	20 37 16	7°14'13	26°17	23°41	7°25	27° 7	17°22	10° 7	22°16	21° 7	26°30	23° 3	24°19	29°54	n.a.	T 18
W19	20 41 13	8°13'27	9♉50	23°D32	8°40	27°50	17°29	10° 4	22°14	21° 6	26°31	23°R 3	24°16	0♍ 0	n.a.	W19
T 20	20 45 9	9°12'44	23° 4	23°34	9°55	28°33	17°35	10° 0	22°13	21° 5	26°32	23° 2	24°13	0° 7	n.a.	T 20
F 21	20 49 6	10°12'03	5♊58	23°46	11°10	29°16	17°42	9°56	22°12	21° 4	26°32	22°59	24°10	0°14	n.a.	F 21
S 22	20 53 2	11°11'24	18°38	24° 8	12°26	29°59	17°48	9°52	22°10	21° 3	26°33	22°55	24° 6	0°20	n.a.	S 22
S 23	20 56 59	12°10'48	1♋ 4	24°40	13°41	0♎42	17°54	9°48	22° 9	21° 2	26°34	22°48	24° 3	0°27	n.a.	S 23
M24	21 0 55	13°10'15	13°19	25°21	14°56	1°26	17°59	9°44	22° 8	21° 1	26°35	22°41	24° 0	0°34	n.a.	M24
T 25	21 4 52	14° 9'44	25°25	26°11	16°11	2° 9	18° 5	9°40	22° 7	21° 1	26°36	22°33	23°57	0°40	n.a.	T 25
W26	21 8 48	15° 9'15	7♌23	27° 8	17°27	2°53	18°10	9°36	22° 5	21° 0	26°37	22°27	23°54	0°47	n.a.	W26
T 27	21 12 45	16° 8'48	19°16	28°13	18°42	3°37	18°16	9°31	22° 4	20°59	26°38	22°21	23°51	0°54	n.a.	T 27
F 28	21 16 42	17° 8'24	1♍ 5	29°23	19°57	4°20	18°21	9°27	22° 3	20°58	26°39	22°17	23°47	1° 0	n.a.	F 28
S 29	21 20 38	18° 8'01	12°52	0♌40	21°13	5° 4	18°26	9°23	22° 2	20°58	26°40	22°15	23°44	1° 7	n.a.	S 29
S 30	21 24 35	19° 7'41	24°39	2° 1	22°28	5°48	18°30	9°18	22° 1	20°57	26°41	22°D14	23°41	1°13	n.a.	S 30
M31	21 28 31	20♌ 7'23	6♎30	3♌26	23♌43	6♎32	18♉35	9♓14	22♐ 0	20♐56	26♎43	22♍15	23♍38	1♍20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n19	8n34	1s43	14n52	4s 1	24n 6	1n12	5n58	0s 1	16n 7	0s37	10s 8	2s45	24s 8	0s25	23s24	0n14	2s16	8n42	2n29	1n56	10n12		n.a.
S 2	22 9	4 59	0 42	14 56	4 4	23 58	1 13	5 40	0 2	16 9	0 37	10 9	2 45	24 8	0 25	23 24	0 14	2 17	8 42	2 30	1 57	10 10		n.a.
M 3	22 0	1 13	0n21	15 4	4 5	23 48	1 14	5 23	0 3	16 12	0 37	10 10	2 46	24 8	0 25	23 23	0 14	2 17	8 41	2 30	1 59	10 9		n.a.
T 4	21 50	2s39	1 24	15 15	4 5	23 39	1 15	5 6	0 3	16 14	0 37	10 12	2 46	24 8	0 25	23 23	0 14	2 18	8 41	2 29	2 0	10 7		n.a.
W 5	21 39	6 28	2 25	15 28	4 3	23 28	1 16	4 48	0 4	16 17	0 37	10 13	2 46	24 7	0 25	23 23	0 14	2 18	8 41	2 29	2 1	10 5		n.a.
T 6	21 28	10 6	3 20	15 45	3 59	23 17	1 17	4 31	0 5	16 19	0 37	10 14	2 46	24 7	0 25	23 23	0 14	2 19	8 40	2 29	2 3	10 4		n.a.
F 7	21 17	13 22	4 7	16 4	3 53	23 5	1 18	4 13	0 6	16 22	0 37	10 15	2 47	24 7	0 25	23 23	0 14	2 19	8 40	2 30	2 4	10 2		n.a.
S 8	21 6	16 4	4 42	16 26	3 45	22 52	1 19	3 55	0 7	16 24	0 37	10 17	2 47	24 7	0 25	23 23	0 14	2 20	8 40	2 32	2 5	10 1		n.a.
S 9	20 54	17 58	5 2	16 50	3 35	22 39	1 20	3 38	0 8	16 27	0 37	10 18	2 47	24 7	0 25	23 23	0 14	2 20	8 39	2 34	2 6	9 59		n.a.
M10	20 41	18 49	5 5	17 16	3 23	22 24	1 20	3 20	0 9	16 29	0 37	10 19	2 47	24 7	0 25	23 23	0 14	2 21	8 39	2 38	2 8	9 57		n.a.
T 11	20 29	18 28	4 49	17 43	3 9	22 10	1 21	3 2	0 10	16 31	0 37	10 21	2 48	24 7	0 25	23 23	0 14	2 21	8 38	2 41	2 9	9 56		n.a.
W12	20 16	16 50	4 12	18 11	2 54	21 54	1 22	2 44	0 11	16 33	0 37	10 22	2 48	24 7	0 25	23 23	0 14	2 22	8 38	2 44	2 10	9 54		n.a.
T 13	20 2	14 1	3 17	18 39	2 37	21 38	1 22	2 26	0 11	16 36	0 37	10 24	2 48	24 7	0 25	23 23	0 14	2 22	8 38	2 47	2 12	9 53		n.a.
F 14	19 48	10 16	2 9	19 7	2 19	21 21	1 23	2 8	0 12	16 38	0 37	10 25	2 48	24 6	0 25	23 23	0 14	2 23	8 37	2 49	2 13	9 51		n.a.
S 15	19 34	5 53	0 52	19 34	2 0	21 4	1 23	1 50	0 13	16 40	0 37	10 27	2 48	24 6	0 25	23 23	0 14	2 23	8 37	2 50	2 14	9 49		n.a.
S 16	19 20	1 13	0s27	20 0	1 40	20 46	1 23	1 32	0 14	16 42	0 37	10 28	2 49	24 6	0 25	23 23	0 14	2 24	8 37	2 50	2 15	9 48		n.a.
M17	19 5	3n24	1 43	20 25	1 21	20 27	1 24	1 14	0 15	16 44	0 37	10 30	2 49	24 6	0 25	23 23	0 14	2 25	8 36	2 49	2 17	9 46		n.a.
T 18	18 50	7 42	2 50	20 47	1 1	20 8	1 24	0 56	0 16	16 46	0 37	10 31	2 49	24 6	0 25	23 23	0 14	2 25	8 36	2 49	2 18	9 44		n.a.
W19	18 34	11 29	3 46	21 7	0 42	19 48	1 24	0 38	0 17	16 48	0 37	10 33	2 49	24 6	0 25	23 23	0 14	2 26	8 35	2 49	2 19	9 43		n.a.
T 20	18 18	14 35	4 29	21 25	0 24	19 28	1 24	0 20	0 17	16 49	0 37	10 35	2 49	24 6	0 25	23 22	0 14	2 26	8 35	2 49	2 21	9 41		n.a.
F 21	18 2	16 52	4 56	21 40	0 6	19 7	1 24	0 1	0 18	16 51	0 37	10 36	2 50	24 6	0 25	23 22	0 14	2 27	8 35	2 50	2 22	9 40		n.a.
S 22	17 46	18 17	5 9	21 53	0n10	18 45	1 24	0s17	0 19	16 53	0 37	10 38	2 50	24 6	0 25	23 22	0 14	2 28	8 34	2 52	2 23	9 38		n.a.
S 23	17 29	18 48	5 7	22 2	0 25	18 23	1 24	0 35	0 20	16 55	0 37	10 40	2 50	24 6	0 25	23 22	0 14	2 28	8 34	2 55	2 24	9 36		n.a.
M24	17 12	18 25	4 50	22 8	0 40	18 1	1 24	0 54	0 21	16 56	0 37	10 41	2 50	24 6	0 25	23 22	0 14	2 29	8 34	2 58	2 26	9 35		n.a.
T 25	16 54	17 12	4 21	22 12	0 53	17 38	1 24	1 12	0 21	16 58	0 37	10 43	2 50	24 5	0 25	23 22	0 14	2 30	8 33	3 1	2 27	9 33		n.a.
W26	16 37	15 15	3 40	22 12	1 4	17 14	1 23	1 30	0 22	16 59	0 37	10 45	2 51	24 5	0 25	23 22	0 14	2 31	8 33	3 3	2 28	9 32		n.a.
T 27	16 19	12 39	2 50	22 9	1 15	16 50	1 23	1 49	0 23	17 1	0 37	10 47	2 51	24 5	0 25	23 22	0 14	2 31	8 32	3 6	2 30	9 30		n.a.
F 28	16 0	9 33	1 53	22 3	1 24	16 25	1 23	2 7	0 24	17 2	0 37	10 49	2 51	24 5	0 25	23 22	0 14	2 32	8 32	3 7	2 31	9 28		n.a.
S 29	15 42	6 5	0 51	21 54	1 32	16 0	1 22	2 26	0 25	17 4	0 37	10 50	2 51	24 5	0 25	23 22	0 14	2 33	8 32	3 8	2 32	9 27		n.a.
S 30	15 23	2 22	0n13	21 42	1 39	15 35	1 22	2 44	0 25	17 5	0 37	10 52	2 51	24 5	0 25	23 22	0 14	2 33	8 31	3 8	2 33	9 25		n.a.
M31	15n 4	1s27	1n17	21n28	1n44	15n 9	1n21	3s 2	0s26	17n 6	0s37	10s54	2s51	24s 5	0s25	23s22	0n14	2s34	8n31	3n 8	2n35	9n23		n.a.

Julian Day Number = 1009397.5, Delta T = 12h41m47s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'07, Lahiri = -30°50'05 Julian Calendar 1 Aug. 1950 BCE == Greg. Calendar 15 July 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

SEPTEMBER 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 32 28	21♌ 7'06	18♎28	4♌55	24♌58	7♎16	18♉39	9°R 9	21°R59	20°R56	26♎44	22♍17	23♍35	1♍27	n.a.	T 1
W 2	21 36 24	22° 6'52	0♏38	6°27	26°14	8° 0	18°44	9♓ 5	21♐59	20♐55	26°45	22°19	23°31	1°33	n.a.	W 2
T 3	21 40 21	23° 6'39	13° 3	8° 1	27°29	8°44	18°48	9° 0	21°58	20°54	26°46	22°20	23°28	1°40	n.a.	T 3
F 4	21 44 17	24° 6'29	25°49	9°37	28°44	9°28	18°52	8°56	21°57	20°54	26°47	22°R20	23°25	1°47	n.a.	F 4
S 5	21 48 14	25° 6'20	8♐59	11°15	29°59	10°13	18°55	8°51	21°56	20°53	26°49	22°20	23°22	1°53	n.a.	S 5
S 6	21 52 10	26° 6'14	22°37	12°54	1♍15	10°57	18°59	8°46	21°56	20°53	26°50	22°18	23°19	2° 0	n.a.	S 6
M 7	21 56 7	27° 6'09	6♑43	14°34	2°30	11°41	19° 2	8°41	21°55	20°53	26°51	22°15	23°16	2° 7	n.a.	M 7
T 8	22 0 4	28° 6'06	21°16	16°15	3°46	12°26	19° 5	8°37	21°55	20°52	26°53	22°11	23°12	2°13	n.a.	T 8
W 9	22 4 0	29° 6'04	6♒11	17°56	5° 1	13°11	19° 8	8°32	21°54	20°52	26°54	22° 8	23° 9	2°20	n.a.	W 9
T 10	22 7 57	0♍ 6'05	21°21	19°38	6°17	13°55	19°11	8°27	21°54	20°51	26°56	22° 5	23° 6	2°27	n.a.	T 10
F 11	22 11 53	1° 6'08	6♓37	21°19	7°32	14°40	19°14	8°22	21°53	20°51	26°57	22° 4	23° 3	2°33	n.a.	F 11
S 12	22 15 50	2° 6'13	21°48	23° 1	8°47	15°25	19°16	8°17	21°53	20°51	26°58	22°D 3	23° 0	2°40	n.a.	S 12
S 13	22 19 46	3° 6'19	6♈45	24°43	10° 3	16° 9	19°18	8°13	21°53	20°51	27° 0	22° 4	22°56	2°47	n.a.	S 13
M14	22 23 43	4° 6'29	21°21	26°24	11°18	16°54	19°20	8° 8	21°52	20°50	27° 1	22° 5	22°53	2°53	n.a.	M14
T 15	22 27 39	5° 6'40	5♉31	28° 5	12°33	17°39	19°22	8° 3	21°52	20°50	27° 3	22° 6	22°50	3° 0	n.a.	T 15
W16	22 31 36	6° 6'54	19°15	29°46	13°49	18°24	19°24	7°58	21°52	20°50	27° 5	22° 7	22°47	3° 7	n.a.	W16
T 17	22 35 32	7° 7'09	2♊33	1♍27	15° 4	19° 9	19°25	7°53	21°52	20°50	27° 6	22°R 8	22°44	3°13	n.a.	T 17
F 18	22 39 29	8° 7'28	15°28	3° 7	16°19	19°54	19°26	7°48	21°D52	20°50	27° 8	22° 8	22°41	3°20	n.a.	F 18
S 19	22 43 26	9° 7'48	28° 3	4°47	17°35	20°40	19°27	7°43	21°52	20°50	27° 9	22° 7	22°37	3°27	n.a.	S 19
S 20	22 47 22	10° 8'11	10♋22	6°26	18°50	21°25	19°28	7°38	21°52	20°D50	27°11	22° 6	22°34	3°33	n.a.	S 20
M21	22 51 19	11° 8'36	22°28	8° 5	20° 6	22°10	19°29	7°33	21°52	20°50	27°13	22° 4	22°31	3°40	n.a.	M21
T 22	22 55 15	12° 9'02	4♌25	9°44	21°21	22°55	19°29	7°28	21°52	20°50	27°15	22° 2	22°28	3°47	n.a.	T 22
W23	22 59 12	13° 9'31	16°16	11°22	22°36	23°41	19°30	7°24	21°52	20°50	27°16	22° 1	22°25	3°53	n.a.	W23
T 24	23 3 8	14°10'02	28° 5	13° 0	23°52	24°26	19°R30	7°19	21°53	20°50	27°18	22° 0	22°22	4° 0	n.a.	T 24
F 25	23 7 5	15°10'34	9♍52	14°37	25° 7	25°12	19°29	7°14	21°53	20°50	27°20	21°59	22°18	4° 7	n.a.	F 25
S 26	23 11 1	16°11'09	21°42	16°14	26°22	25°57	19°29	7° 9	21°53	20°51	27°22	21°D59	22°15	4°13	n.a.	S 26
S 27	23 14 58	17°11'45	3♎34	17°51	27°38	26°43	19°28	7° 4	21°54	20°51	27°23	21°59	22°12	4°20	n.a.	S 27
M28	23 18 54	18°12'22	15°33	19°27	28°53	27°29	19°28	6°59	21°54	20°51	27°25	22° 0	22° 9	4°26	n.a.	M28
T 29	23 22 51	19°13'01	27°39	21° 3	0♎ 8	28°15	19°27	6°55	21°55	20°51	27°27	22° 0	22° 6	4°33	n.a.	T 29
W30	23 26 48	20♍13'42	9♏56	22♍38	1♎24	29♎ 0	19♉26	6♓50	21♐55	20♐52	27♎29	22♍ 0	22♍ 2	4♍40	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n45	5s15	2n19	21n10	1n49	14n43	1n20	3s21	0s27	17n 8	0s37	10s56	2s51	24s 5	0s25	23s22	0n14	2s35	8n31	3n 7	2n36	9n22		n.a.
W 2	14 25	8 52	3 15	20 51	1 52	14 16	1 20	3 39	0 28	17 9	0 37	10 58	2 52	24 5	0 25	23 22	0 14	2 36	8 30	3 7	2 37	9 20		n.a.
T 3	14 5	12 12	4 4	20 29	1 55	13 49	1 19	3 58	0 28	17 10	0 37	11 0	2 52	24 5	0 25	23 22	0 14	2 36	8 30	3 6	2 39	9 18		n.a.
F 4	13 45	15 2	4 42	20 4	1 57	13 22	1 18	4 16	0 29	17 11	0 37	11 2	2 52	24 5	0 25	23 22	0 14	2 37	8 30	3 6	2 40	9 17		n.a.
S 5	13 25	17 11	5 6	19 38	1 58	12 54	1 17	4 35	0 30	17 12	0 37	11 3	2 52	24 5	0 25	23 22	0 14	2 38	8 29	3 6	2 41	9 15		n.a.
S 6	13 4	18 28	5 15	19 10	1 58	12 26	1 16	4 53	0 31	17 13	0 37	11 5	2 52	24 5	0 25	23 22	0 14	2 39	8 29	3 7	2 42	9 14		n.a.
M 7	12 43	18 40	5 5	18 39	1 58	11 57	1 15	5 11	0 31	17 14	0 37	11 7	2 52	24 5	0 25	23 22	0 14	2 40	8 29	3 8	2 44	9 12		n.a.
T 8	12 22	17 40	4 36	18 8	1 57	11 28	1 14	5 30	0 32	17 15	0 37	11 9	2 52	24 5	0 25	23 22	0 14	2 40	8 28	3 9	2 45	9 10		n.a.
W 9	12 1	15 26	3 47	17 35	1 55	10 59	1 13	5 48	0 33	17 16	0 37	11 11	2 52	24 5	0 25	23 22	0 14	2 41	8 28	3 11	2 46	9 9		n.a.
T 10	11 40	12 7	2 42	17 0	1 53	10 30	1 12	6 7	0 34	17 17	0 37	11 13	2 52	24 4	0 25	23 22	0 14	2 42	8 28	3 12	2 47	9 7		n.a.
F 11	11 18	7 57	1 24	16 25	1 50	10 0	1 10	6 25	0 34	17 17	0 37	11 15	2 52	24 4	0 25	23 22	0 14	2 43	8 27	3 13	2 49	9 5		n.a.
S 12	10 56	3 18	0 1	15 48	1 47	9 30	1 9	6 43	0 35	17 18	0 37	11 17	2 52	24 4	0 25	23 22	0 14	2 44	8 27	3 13	2 50	9 4		n.a.
S 13	10 34	1n30	1s20	15 10	1 43	9 0	1 8	7 1	0 36	17 19	0 37	11 19	2 52	24 4	0 25	23 22	0 14	2 44	8 27	3 13	2 51	9 2		n.a.
M14	10 12	6 6	2 35	14 31	1 40	8 29	1 6	7 20	0 36	17 19	0 37	11 21	2 53	24 4	0 25	23 22	0 14	2 45	8 26	3 12	2 53	9 0		n.a.
T 15	9 49	10 12	3 38	13 52	1 35	7 59	1 5	7 38	0 37	17 20	0 37	11 23	2 53	24 4	0 25	23 22	0 14	2 46	8 26	3 12	2 54	8 59		n.a.
W16	9 27	13 37	4 27	13 12	1 31	7 28	1 3	7 56	0 38	17 20	0 37	11 24	2 53	24 4	0 25	23 22	0 14	2 47	8 26	3 11	2 55	8 57		n.a.
T 17	9 4	16 12	4 59	12 31	1 26	6 57	1 2	8 14	0 38	17 21	0 37	11 26	2 53	24 4	0 25	23 22	0 14	2 48	8 25	3 11	2 56	8 55		n.a.
F 18	8 41	17 53	5 15	11 49	1 21	6 25	1 0	8 32	0 39	17 21	0 37	11 28	2 53	24 4	0 25	23 22	0 14	2 49	8 25	3 11	2 58	8 54		n.a.
S 19	8 18	18 39	5 15	11 7	1 16	5 54	0 58	8 50	0 40	17 21	0 37	11 30	2 53	24 4	0 25	23 22	0 13	2 50	8 25	3 11	2 59	8 52		n.a.
S 20	7 55	18 30	5 1	10 25	1 10	5 22	0 57	9 8	0 40	17 22	0 37	11 32	2 53	24 4	0 25	23 22	0 13	2 50	8 25	3 12	3 0	8 50		n.a.
M21	7 32	17 30	4 34	9 42	1 5	4 50	0 55	9 26	0 41	17 22	0 37	11 34	2 53	24 4	0 25	23 22	0 13	2 51	8 24	3 12	3 2	8 49		n.a.
T 22	7 8	15 44	3 55	8 59	0 59	4 18	0 53	9 44	0 42	17 22	0 37	11 36	2 53	24 4	0 25	23 22	0 13	2 52	8 24	3 13	3 3	8 47		n.a.
W23	6 45	13 19	3 6	8 16	0 53	3 46	0 51	10 1	0 42	17 22	0 37	11 38	2 53	24 4	0 25	23 22	0 13	2 53	8 24	3 14	3 4	8 45		n.a.
T 24	6 21	10 22	2 9	7 32	0 47	3 14	0 49	10 19	0 43	17 22	0 37	11 39	2 53	24 4	0 25	23 22	0 13	2 54	8 23	3 14	3 5	8 44		n.a.
F 25	5 57	6 59	1 7	6 48	0 41	2 42	0 47	10 37	0 43	17 22	0 37	11 41	2 53	24 4	0 25	23 22	0 13	2 55	8 23	3 14	3 7	8 42		n.a.
S 26	5 33	3 20	0 2	6 4	0 35	2 10	0 45	10 54	0 44	17 22	0 37	11 43	2 53	24 4	0 25	23 22	0 13	2 56	8 23	3 14	3 8	8 40		n.a.
S 27	5 9	0s28	1n 4	5 20	0 28	1 37	0 43	11 12	0 45	17 22	0 37	11 45	2 53	24 4	0 25	23 22	0 13	2 57	8 23	3 14	3 9	8 39		n.a.
M28	4 45	4 17	2 7	4 36	0 22	1 5	0 41	11 29	0 45	17 22	0 37	11 47	2 52	24 4	0 25	23 22	0 13	2 58	8 22	3 14	3 11	8 37		n.a.
T 29	4 21	7 58	3 6	3 51	0 16	0 32	0 39	11 46	0 46	17 21	0 36	11 48	2 52	24 4	0 24	23 22	0 13	2 58	8 22	3 14	3 12	8 35		n.a.
W30	3n57	11s21	3n57	3n 7	0n 9	0s 0	0n37	12s 3	0s46	17n21	0s36	11s50	2s52	24s 4	0s24	23s22	0n13	2s59	8n22	3n14	3n13	8n34		n.a.

Julian Day Number = 1009428.5, Delta T = 12h41m45s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°57'02, Lahiri = -30°50'01 Julian Calendar 1 Sept. 1950 BCE == Greg. Calendar 15 Aug. 1950 BCE

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

OCTOBER 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 30 44	21♍14'24	22♏27	24♍14	2♎39	29♎46	19°R24	6°R45	21♐56	20♐52	27♎31	22♍ 1	21♍59	4♍46	n.a.	T 1
F 2	23 34 41	22°15'08	5♐14	25°49	3°54	0♏32	19♉23	6♓41	21°57	20°53	27°33	22°R 1	21°56	4°53	n.a.	F 2
S 3	23 38 37	23°15'53	18°20	27°23	5°10	1°18	19°21	6°36	21°57	20°53	27°35	22°D 1	21°53	5° 0	n.a.	S 3
S 4	23 42 34	24°16'39	1♑48	28°58	6°25	2° 4	19°19	6°31	21°58	20°53	27°37	22° 1	21°50	5° 6	n.a.	S 4
M 5	23 46 30	25°17'27	15°40	0♎32	7°40	2°50	19°17	6°27	21°59	20°54	27°39	22° 1	21°47	5°13	n.a.	M 5
T 6	23 50 27	26°18'16	29°56	2° 6	8°56	3°36	19°14	6°22	22° 0	20°55	27°41	22° 1	21°43	5°20	n.a.	T 6
W 7	23 54 23	27°19'06	14♒34	3°40	10°11	4°22	19°12	6°18	22° 1	20°55	27°43	22° 1	21°40	5°26	n.a.	W 7
T 8	23 58 20	28°19'57	29°29	5°13	11°26	5° 8	19° 9	6°14	22° 2	20°56	27°45	22° 2	21°37	5°33	n.a.	T 8
F 9	0 2 17	29°20'49	14♓34	6°46	12°42	5°55	19° 6	6° 9	22° 3	20°56	27°47	22°R 2	21°34	5°40	n.a.	F 9
S 10	0 6 13	0♎21'42	29°41	8°19	13°57	6°41	19° 3	6° 5	22° 4	20°57	27°49	22° 2	21°31	5°46	n.a.	S 10
S 11	0 10 10	1°22'37	14♈41	9°52	15°12	7°27	19° 0	6° 1	22° 5	20°58	27°51	22° 2	21°27	5°53	n.a.	S 11
M12	0 14 6	2°23'34	29°25	11°25	16°27	8°13	18°56	5°57	22° 6	20°58	27°53	22° 1	21°24	6° 0	n.a.	M12
T 13	0 18 3	3°24'31	13♉47	12°58	17°43	9° 0	18°52	5°53	22° 7	20°59	27°55	21°59	21°21	6° 6	n.a.	T 13
W14	0 21 59	4°25'31	27°43	14°30	18°58	9°46	18°49	5°49	22° 8	21° 0	27°57	21°58	21°18	6°13	n.a.	W14
T 15	0 25 56	5°26'31	11♊11	16° 3	20°13	10°33	18°44	5°45	22°10	21° 1	27°59	21°56	21°15	6°20	n.a.	T 15
F 16	0 29 52	6°27'34	24°12	17°35	21°28	11°19	18°40	5°41	22°11	21° 2	28° 1	21°55	21°12	6°26	n.a.	F 16
S 17	0 33 49	7°28'37	6♋50	19° 7	22°43	12° 6	18°36	5°37	22°13	21° 3	28° 4	21°D55	21° 8	6°33	n.a.	S 17
S 18	0 37 46	8°29'42	19° 9	20°39	23°59	12°52	18°31	5°33	22°14	21° 4	28° 6	21°55	21° 5	6°39	n.a.	S 18
M19	0 41 42	9°30'49	1♌12	22°10	25°14	13°39	18°26	5°30	22°16	21° 5	28° 8	21°56	21° 2	6°46	n.a.	M19
T 20	0 45 39	10°31'56	13° 6	23°42	26°29	14°25	18°21	5°26	22°17	21° 6	28°10	21°58	20°59	6°53	n.a.	T 20
W21	0 49 35	11°33'05	24°54	25°13	27°44	15°12	18°16	5°23	22°19	21° 7	28°12	22° 0	20°56	6°59	n.a.	W21
T 22	0 53 32	12°34'15	6♍41	26°44	28°59	15°59	18°11	5°19	22°20	21° 8	28°14	22° 1	20°53	7° 6	n.a.	T 22
F 23	0 57 28	13°35'26	18°30	28°15	0♏14	16°46	18° 6	5°16	22°22	21° 9	28°17	22°R 2	20°49	7°13	n.a.	F 23
S 24	1 1 25	14°36'38	0♎24	29°45	1°30	17°32	18° 0	5°13	22°24	21°10	28°19	22° 2	20°46	7°19	n.a.	S 24
S 25	1 5 21	15°37'51	12°25	1♏15	2°45	18°19	17°54	5°10	22°26	21°11	28°21	22° 0	20°43	7°26	n.a.	S 25
M26	1 9 18	16°39'04	24°36	2°44	4° 0	19° 6	17°48	5° 7	22°27	21°12	28°23	21°57	20°40	7°33	n.a.	M26
T 27	1 13 15	17°40'19	6♏58	4°13	5°15	19°53	17°42	5° 4	22°29	21°14	28°26	21°53	20°37	7°39	n.a.	T 27
W28	1 17 11	18°41'34	19°31	5°41	6°30	20°40	17°36	5° 1	22°31	21°15	28°28	21°49	20°33	7°46	n.a.	W28
T 29	1 21 8	19°42'50	2♐16	7° 8	7°45	21°27	17°30	4°58	22°33	21°16	28°30	21°44	20°30	7°53	n.a.	T 29
F 30	1 25 4	20°44'06	15°15	8°34	9° 0	22°13	17°23	4°55	22°35	21°17	28°32	21°40	20°27	7°59	n.a.	F 30
S 31	1 29 1	21♎45'22	28♐28	9♏58	10♏15	23♏ 0	17♉16	4♓53	22♐37	21♐19	28♎35	21♍36	20♍24	8♍ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n32	14s17	4n37	2n23	0n 3	0s33	0n35	12s21	0s47	17n21	0s36	11s52	2s52	24s 4	0s24	23s22	0n13	3s 0	8n21	3n14	3n14	8n32			n.a.
F 2	3 8	16 36	5 5	1 38	0s 4	1 5	0 33	12 38	0 48	17 20	0 36	11 54	2 52	24 4	0 24	23 23	0 13	3 1	8 21	3 14	3 16	8 30			n.a.
S 3	2 44	18 7	5 18	0 54	0 10	1 37	0 31	12 55	0 48	17 20	0 36	11 55	2 52	24 4	0 24	23 23	0 13	3 2	8 21	3 14	3 17	8 29			n.a.
S 4	2 19	18 41	5 14	0 10	0 17	2 10	0 28	13 11	0 49	17 19	0 36	11 57	2 52	24 4	0 24	23 23	0 13	3 3	8 21	3 14	3 18	8 27			n.a.
M 5	1 54	18 9	4 52	0s34	0 23	2 42	0 26	13 28	0 49	17 19	0 36	11 58	2 52	24 4	0 24	23 23	0 13	3 4	8 20	3 14	3 19	8 25			n.a.
T 6	1 30	16 29	4 11	1 18	0 30	3 15	0 24	13 45	0 50	17 18	0 36	12 0	2 52	24 5	0 24	23 23	0 13	3 5	8 20	3 14	3 21	8 24			n.a.
W 7	1 5	13 42	3 14	2 2	0 36	3 47	0 21	14 1	0 50	17 18	0 36	12 2	2 52	24 5	0 24	23 23	0 13	3 6	8 20	3 13	3 22	8 22			n.a.
T 8	0 41	9 59	2 2	2 45	0 42	4 19	0 19	14 17	0 51	17 17	0 36	12 3	2 52	24 5	0 24	23 23	0 13	3 7	8 20	3 13	3 23	8 20			n.a.
F 9	0 16	5 34	0 41	3 29	0 49	4 51	0 17	14 34	0 51	17 16	0 36	12 5	2 51	24 5	0 24	23 23	0 13	3 8	8 20	3 13	3 25	8 18			n.a.
S 10	0s 9	0 46	0s42	4 12	0 55	5 23	0 14	14 50	0 52	17 15	0 36	12 6	2 51	24 5	0 24	23 23	0 13	3 9	8 19	3 13	3 26	8 17			n.a.
S 11	0 33	4n 1	2 3	4 55	1 1	5 55	0 12	15 6	0 52	17 14	0 36	12 8	2 51	24 5	0 24	23 23	0 13	3 10	8 19	3 13	3 27	8 15			n.a.
M12	0 58	8 29	3 13	5 37	1 7	6 27	0 9	15 22	0 53	17 13	0 36	12 9	2 51	24 5	0 24	23 23	0 13	3 11	8 19	3 14	3 28	8 13			n.a.
T 13	1 23	12 19	4 10	6 20	1 12	6 59	0 7	15 37	0 53	17 12	0 36	12 11	2 51	24 5	0 24	23 23	0 13	3 11	8 19	3 14	3 30	8 12			n.a.
W14	1 48	15 21	4 49	7 1	1 18	7 30	0 5	15 53	0 54	17 11	0 36	12 12	2 51	24 5	0 24	23 23	0 13	3 12	8 19	3 15	3 31	8 10			n.a.
T 15	2 12	17 25	5 12	7 43	1 24	8 1	0 2	16 8	0 54	17 10	0 36	12 13	2 51	24 5	0 24	23 23	0 13	3 13	8 18	3 16	3 32	8 8			n.a.
F 16	2 37	18 30	5 17	8 24	1 29	8 32	0s 0	16 24	0 55	17 9	0 36	12 15	2 50	24 5	0 24	23 23	0 13	3 14	8 18	3 16	3 34	8 7			n.a.
S 17	3 1	18 38	5 7	9 5	1 34	9 3	0 3	16 39	0 55	17 8	0 36	12 16	2 50	24 5	0 24	23 24	0 13	3 15	8 18	3 16	3 35	8 5			n.a.
S 18	3 26	17 52	4 42	9 45	1 39	9 34	0 5	16 54	0 56	17 7	0 36	12 17	2 50	24 5	0 24	23 24	0 13	3 16	8 18	3 16	3 36	8 3			n.a.
M19	3 51	16 18	4 6	10 24	1 44	10 4	0 8	17 8	0 56	17 5	0 36	12 18	2 50	24 5	0 24	23 24	0 13	3 17	8 18	3 16	3 37	8 1			n.a.
T 20	4 15	14 2	3 19	11 3	1 49	10 34	0 10	17 23	0 57	17 4	0 35	12 19	2 50	24 5	0 24	23 24	0 13	3 18	8 17	3 15	3 39	8 0			n.a.
W21	4 39	11 13	2 25	11 42	1 53	11 4	0 13	17 38	0 57	17 3	0 35	12 21	2 50	24 5	0 24	23 24	0 13	3 19	8 17	3 14	3 40	7 58			n.a.
T 22	5 4	7 56	1 24	12 19	1 57	11 34	0 15	17 52	0 58	17 1	0 35	12 22	2 49	24 6	0 24	23 24	0 13	3 20	8 17	3 14	3 41	7 56			n.a.
F 23	5 28	4 20	0 20	12 56	2 1	12 3	0 18	18 6	0 58	17 0	0 35	12 23	2 49	24 6	0 24	23 24	0 13	3 21	8 17	3 13	3 42	7 55			n.a.
S 24	5 52	0 33	0n46	13 32	2 4	12 33	0 20	18 20	0 58	16 58	0 35	12 24	2 49	24 6	0 24	23 24	0 13	3 22	8 17	3 13	3 44	7 53			n.a.
S 25	6 16	3s19	1 50	14 8	2 8	13 1	0 23	18 34	0 59	16 57	0 35	12 25	2 49	24 6	0 24	23 24	0 13	3 23	8 17	3 14	3 45	7 51			n.a.
M26	6 40	7 5	2 50	14 42	2 10	13 30	0 25	18 47	0 59	16 55	0 35	12 26	2 49	24 6	0 24	23 24	0 13	3 24	8 16	3 15	3 46	7 49			n.a.
T 27	7 4	10 36	3 43	15 15	2 13	13 58	0 28	19 1	1 0	16 54	0 35	12 27	2 48	24 6	0 24	23 24	0 13	3 25	8 16	3 17	3 48	7 48			n.a.
W28	7 28	13 42	4 25	15 47	2 15	14 26	0 30	19 14	1 0	16 52	0 35	12 28	2 48	24 6	0 24	23 25	0 13	3 25	8 16	3 19	3 49	7 46			n.a.
T 29	7 52	16 12	4 56	16 18	2 16	14 53	0 32	19 27	1 0	16 50	0 35	12 28	2 48	24 6	0 24	23 25	0 13	3 26	8 16	3 20	3 50	7 44			n.a.
F 30	8 15	17 55	5 11	16 48	2 17	15 20	0 35	19 40	1 1	16 48	0 35	12 29	2 48	24 6	0 24	23 25	0 13	3 27	8 16	3 22	3 51	7 43			n.a.
S 31	8s39	18s43	5n11	17s16	2s18	15s47	0s37	19s53	1s 1	16n47	0s35	12s30	2s48	24s 6	0s24	23s25	0n13	3s28	8n16	3n24	3n53	7n41			n.a.

Julian Day Number = 1009458.5, Delta T = 12h41m43s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'58, Lahiri = -30°49'57 Julian Calendar 1 Oct. 1950 BCE == Greg. Calendar 14 Sept. 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

NOVEMBER 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 32 57	22♎46'39	11♉56	11♏22	11♏30	23♏47	17°R10	4°R50	22♐39	21♐20	28♎37	21°R34	20♍21	8♍13	n.a.	S 1
M 2	1 36 54	23°47'56	25°41	12°43	12°45	24°34	17♉ 3	4♓48	22°42	21°22	28°39	21°D34	20°18	8°19	n.a.	M 2
T 3	1 40 51	24°49'14	9♒41	14° 3	14° 0	25°21	16°56	4°46	22°44	21°23	28°41	21♍35	20°14	8°26	n.a.	T 3
W 4	1 44 47	25°50'31	23°57	15°20	15°15	26° 8	16°49	4°44	22°46	21°24	28°44	21°36	20°11	8°33	n.a.	W 4
T 5	1 48 44	26°51'48	8♓27	16°35	16°30	26°55	16°42	4°42	22°48	21°26	28°46	21°37	20° 8	8°39	n.a.	T 5
F 6	1 52 40	27°53'06	23° 8	17°46	17°45	27°42	16°34	4°40	22°50	21°27	28°48	21°R38	20° 5	8°46	n.a.	F 6
S 7	1 56 37	28°54'24	7♈54	18°54	19° 0	28°30	16°27	4°38	22°53	21°29	28°50	21°37	20° 2	8°52	n.a.	S 7
S 8	2 0 33	29°55'41	22°39	19°57	20°15	29°17	16°19	4°36	22°55	21°30	28°53	21°34	19°58	8°59	n.a.	S 8
M 9	2 4 30	0♏57'00	7♉14	20°55	21°30	0♐ 4	16°12	4°35	22°58	21°32	28°55	21°29	19°55	9° 6	n.a.	M 9
T 10	2 8 26	1°58'18	21°34	21°47	22°45	0°51	16° 4	4°33	23° 0	21°34	28°57	21°23	19°52	9°12	n.a.	T 10
W11	2 12 23	2°59'36	5♊32	22°33	24° 0	1°38	15°57	4°32	23° 2	21°35	28°59	21°16	19°49	9°19	n.a.	W11
T 12	2 16 20	4° 0'55	19° 5	23°11	25°15	2°25	15°49	4°30	23° 5	21°37	29° 2	21° 9	19°46	9°26	n.a.	T 12
F 13	2 20 16	5° 2'15	2♋13	23°41	26°30	3°12	15°41	4°29	23° 8	21°39	29° 4	21° 3	19°43	9°32	n.a.	F 13
S 14	2 24 13	6° 3'34	14°56	24° 2	27°44	3°59	15°33	4°28	23°10	21°40	29° 6	20°58	19°39	9°39	n.a.	S 14
S 15	2 28 9	7° 4'54	27°18	24°R13	28°59	4°47	15°25	4°27	23°13	21°42	29° 8	20°56	19°36	9°46	n.a.	S 15
M16	2 32 6	8° 6'14	9♌24	24°13	0♐14	5°34	15°17	4°26	23°15	21°44	29°11	20°D55	19°33	9°52	n.a.	M16
T 17	2 36 2	9° 7'34	21°18	24° 1	1°29	6°21	15° 9	4°26	23°18	21°46	29°13	20°56	19°30	9°59	n.a.	T 17
W18	2 39 59	10° 8'54	3♍ 5	23°37	2°44	7° 8	15° 1	4°25	23°21	21°47	29°15	20°57	19°27	10° 6	n.a.	W18
T 19	2 43 56	11°10'15	14°52	23° 2	3°58	7°56	14°53	4°24	23°24	21°49	29°17	20°R58	19°24	10°12	n.a.	T 19
F 20	2 47 52	12°11'35	26°43	22°16	5°13	8°43	14°45	4°24	23°26	21°51	29°20	20°58	19°20	10°19	n.a.	F 20
S 21	2 51 49	13°12'55	8♎42	21°18	6°28	9°30	14°37	4°24	23°29	21°53	29°22	20°56	19°17	10°26	n.a.	S 21
S 22	2 55 45	14°14'15	20°53	20°12	7°43	10°17	14°29	4°24	23°32	21°55	29°24	20°52	19°14	10°32	n.a.	S 22
M23	2 59 42	15°15'35	3♏17	18°59	8°57	11° 4	14°20	4°D24	23°35	21°57	29°26	20°45	19°11	10°39	n.a.	M23
T 24	3 3 38	16°16'54	15°57	17°42	10°12	11°52	14°12	4°24	23°38	21°59	29°28	20°36	19° 8	10°45	n.a.	T 24
W25	3 7 35	17°18'13	28°51	16°21	11°27	12°39	14° 4	4°24	23°41	22° 1	29°31	20°26	19° 4	10°52	n.a.	W25
T 26	3 11 31	18°19'32	12♐ 0	15° 2	12°41	13°26	13°56	4°24	23°44	22° 3	29°33	20°15	19° 1	10°59	n.a.	T 26
F 27	3 15 28	19°20'50	25°21	13°45	13°56	14°14	13°48	4°24	23°47	22° 5	29°35	20° 5	18°58	11° 5	n.a.	F 27
S 28	3 19 25	20°22'08	8♑53	12°33	15°10	15° 1	13°40	4°25	23°50	22° 7	29°37	19°56	18°55	11°12	n.a.	S 28
S 29	3 23 21	21°23'24	22°35	11°29	16°25	15°48	13°32	4°26	23°53	22° 9	29°39	19°50	18°52	11°19	n.a.	S 29
M30	3 27 18	22♏24'40	6♒25	10♏32	17♐39	16♐35	13♉24	4♓26	23♐56	22♐11	29♎41	19♍47	18♍49	11♍25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s 2	18s29	4n54	17s43	2s18	16s13	0s40	20s 5	1s 1	16n45	0s34	12s31	2s47	24s 7	0s24	23s25	0n13	3s29	8n16	3n24	3n54	7n39		n.a.
M 2	9 25	17 11	4 20	18 8	2 17	16 38	0 42	20 17	1 2	16 43	0 34	12 31	2 47	24 7	0 24	23 25	0 13	3 30	8 15	3 25	3 55	7 37		n.a.
T 3	9 48	14 49	3 30	18 31	2 15	17 4	0 44	20 29	1 2	16 41	0 34	12 32	2 47	24 7	0 24	23 25	0 13	3 31	8 15	3 24	3 56	7 36		n.a.
W 4	10 11	11 31	2 26	18 53	2 13	17 29	0 47	20 41	1 2	16 39	0 34	12 32	2 47	24 7	0 24	23 25	0 13	3 32	8 15	3 24	3 58	7 34		n.a.
T 5	10 33	7 28	1 11	19 12	2 10	17 53	0 49	20 52	1 3	16 37	0 34	12 33	2 46	24 7	0 24	23 25	0 13	3 33	8 15	3 23	3 59	7 32		n.a.
F 6	10 56	2 54	0s 8	19 29	2 6	18 17	0 51	21 4	1 3	16 35	0 34	12 34	2 46	24 7	0 24	23 26	0 13	3 34	8 15	3 23	4 0	7 31		n.a.
S 7	11 18	1n51	1 28	19 44	2 1	18 40	0 53	21 15	1 3	16 33	0 34	12 34	2 46	24 7	0 24	23 26	0 13	3 35	8 15	3 23	4 2	7 29		n.a.
S 8	11 40	6 30	2 41	19 56	1 56	19 3	0 56	21 26	1 4	16 31	0 34	12 34	2 46	24 7	0 24	23 26	0 12	3 35	8 15	3 25	4 3	7 27		n.a.
M 9	12 2	10 42	3 43	20 5	1 49	19 26	0 58	21 36	1 4	16 29	0 34	12 35	2 45	24 7	0 24	23 26	0 12	3 36	8 15	3 26	4 4	7 25		n.a.
T 10	12 24	14 11	4 29	20 11	1 40	19 48	1 0	21 47	1 4	16 27	0 33	12 35	2 45	24 8	0 24	23 26	0 12	3 37	8 15	3 29	4 5	7 24		n.a.
W11	12 45	16 46	4 58	20 14	1 31	20 9	1 2	21 57	1 4	16 25	0 33	12 35	2 45	24 8	0 24	23 26	0 12	3 38	8 15	3 32	4 7	7 22		n.a.
T 12	13 6	18 19	5 10	20 14	1 20	20 30	1 4	22 7	1 5	16 22	0 33	12 36	2 45	24 8	0 24	23 26	0 12	3 39	8 15	3 35	4 8	7 20		n.a.
F 13	13 28	18 50	5 4	20 10	1 8	20 50	1 6	22 17	1 5	16 20	0 33	12 36	2 44	24 8	0 24	23 26	0 12	3 40	8 14	3 37	4 9	7 18		n.a.
S 14	13 48	18 22	4 43	20 2	0 55	21 9	1 8	22 26	1 5	16 18	0 33	12 36	2 44	24 8	0 24	23 27	0 12	3 41	8 14	3 39	4 10	7 17		n.a.
S 15	14 9	17 2	4 10	19 51	0 40	21 28	1 10	22 35	1 6	16 16	0 33	12 36	2 44	24 8	0 24	23 27	0 12	3 41	8 14	3 40	4 12	7 15		n.a.
M16	14 29	14 57	3 26	19 35	0 24	21 47	1 12	22 44	1 6	16 13	0 33	12 36	2 43	24 8	0 24	23 27	0 12	3 42	8 14	3 40	4 13	7 13		n.a.
T 17	14 49	12 16	2 34	19 15	0 6	22 4	1 14	22 53	1 6	16 11	0 32	12 36	2 43	24 9	0 24	23 27	0 12	3 43	8 14	3 40	4 14	7 11		n.a.
W18	15 9	9 6	1 35	18 51	0n12	22 21	1 16	23 1	1 6	16 9	0 32	12 36	2 43	24 9	0 24	23 27	0 12	3 44	8 14	3 39	4 16	7 10		n.a.
T 19	15 29	5 34	0 33	18 24	0 32	22 38	1 17	23 9	1 6	16 7	0 32	12 36	2 43	24 9	0 24	23 27	0 12	3 45	8 14	3 39	4 17	7 8		n.a.
F 20	15 48	1 48	0n31	17 52	0 51	22 54	1 19	23 17	1 7	16 4	0 32	12 36	2 42	24 9	0 24	23 27	0 12	3 46	8 14	3 39	4 18	7 6		n.a.
S 21	16 7	2s 5	1 34	17 18	1 12	23 9	1 21	23 25	1 7	16 2	0 32	12 36	2 42	24 9	0 24	23 27	0 12	3 46	8 14	3 40	4 19	7 4		n.a.
S 22	16 26	5 56	2 34	16 41	1 31	23 23	1 22	23 32	1 7	16 0	0 32	12 36	2 42	24 9	0 24	23 28	0 12	3 47	8 14	3 41	4 21	7 3		n.a.
M23	16 44	9 37	3 27	16 2	1 51	23 37	1 24	23 39	1 7	15 58	0 32	12 35	2 42	24 9	0 24	23 28	0 12	3 48	8 14	3 44	4 22	7 1		n.a.
T 24	17 2	12 56	4 11	15 23	2 9	23 50	1 26	23 46	1 7	15 55	0 31	12 35	2 41	24 9	0 24	23 28	0 12	3 49	8 14	3 48	4 23	6 59		n.a.
W25	17 20	15 41	4 44	14 45	2 25	24 2	1 27	23 53	1 8	15 53	0 31	12 35	2 41	24 10	0 24	23 28	0 12	3 50	8 14	3 52	4 24	6 57		n.a.
T 26	17 38	17 42	5 2	14 8	2 40	24 14	1 28	23 59	1 8	15 51	0 31	12 34	2 41	24 10	0 24	23 28	0 12	3 50	8 14	3 56	4 26	6 56		n.a.
F 27	17 55	18 47	5 3	13 33	2 52	24 25	1 30	24 5	1 8	15 48	0 31	12 34	2 40	24 10	0 24	23 28	0 12	3 51	8 14	4 0	4 27	6 54		n.a.
S 28	18 12	18 49	4 48	13 2	3 2	24 35	1 31	24 11	1 8	15 46	0 31	12 33	2 40	24 10	0 24	23 28	0 12	3 52	8 14	4 4	4 28	6 52		n.a.
S 29	18 28	17 46	4 17	12 35	3 9	24 44	1 32	24 16	1 8	15 44	0 31	12 33	2 40	24 10	0 24	23 29	0 12	3 53	8 14	4 6	4 29	6 50		n.a.
M30	18s44	15s39	3n30	12s12	3n15	24s53	1s33	24s21	1s 8	15n42	0s30	12s32	2s40	24s10	0s24	23s29	0n12	3s53	8n14	4n 8	4n31	6n49		n.a.

Julian Day Number = 1009489.5, Delta T = 12h41m41s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'54, Lahiri = -30°49'53 Julian Calendar 1 Nov. 1950 BCE == Greg. Calendar 15 Oct. 1950 BCE

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ASTRODIENST EPHEMERIS for the year 1950 BCE
geocentric

DECEMBER 1950 BCE (-1949) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 31 14	23♏25'54	20♒22	9°R44	18♐54	17♐23	13°R16	4♓27	23♐59	22♐13	29♎44	19°D46	18♍45	11♍32	n.a.	T 1
W 2	3 35 11	24°27'08	4♓26	9♏ 6	20° 8	18°10	13♉ 8	4°28	24° 2	22°15	29°46	19♍46	18°42	11°39	n.a.	W 2
T 3	3 39 7	25°28'20	18°36	8°37	21°23	18°57	13° 0	4°29	24° 5	22°17	29°48	19°R46	18°39	11°45	n.a.	T 3
F 4	3 43 4	26°29'31	2♈51	8°18	22°37	19°44	12°53	4°31	24° 8	22°19	29°50	19°46	18°36	11°52	n.a.	F 4
S 5	3 47 1	27°30'42	17° 9	8° 9	23°51	20°31	12°45	4°32	24°11	22°21	29°52	19°43	18°33	11°59	n.a.	S 5
S 6	3 50 57	28°31'51	1♉27	8°D 7	25° 6	21°19	12°38	4°33	24°15	22°23	29°54	19°37	18°30	12° 5	n.a.	S 6
M 7	3 54 54	29°32'59	15°39	8°14	26°20	22° 6	12°30	4°35	24°18	22°25	29°56	19°29	18°26	12°12	n.a.	M 7
T 8	3 58 50	0♐34'06	29°40	8°28	27°34	22°53	12°23	4°37	24°21	22°27	29°58	19°18	18°23	12°19	n.a.	T 8
W 9	4 2 47	1°35'13	13♊26	8°49	28°49	23°40	12°15	4°38	24°24	22°29	29°59	19° 6	18°20	12°25	n.a.	W 9
T 10	4 6 43	2°36'18	26°52	9°17	0♑ 3	24°27	12° 8	4°40	24°28	22°32	0♏ 2	18°53	18°17	12°32	n.a.	T 10
F 11	4 10 40	3°37'22	9♋57	9°50	1°17	25°14	12° 1	4°42	24°31	22°34	0° 4	18°42	18°14	12°38	n.a.	F 11
S 12	4 14 36	4°38'26	22°41	10°28	2°31	26° 2	11°54	4°44	24°34	22°36	0° 6	18°33	18°10	12°45	n.a.	S 12
S 13	4 18 33	5°39'28	5♌ 4	11°11	3°45	26°49	11°47	4°47	24°38	22°38	0° 8	18°26	18° 7	12°52	n.a.	S 13
M14	4 22 30	6°40'30	17°11	11°59	4°59	27°36	11°40	4°49	24°41	22°40	0°10	18°23	18° 4	12°58	n.a.	M14
T 15	4 26 26	7°41'31	29° 7	12°50	6°13	28°23	11°34	4°51	24°44	22°43	0°12	18°21	18° 1	13° 5	n.a.	T 15
W16	4 30 23	8°42'30	10♍55	13°45	7°27	29°10	11°27	4°54	24°48	22°45	0°14	18°D21	17°58	13°12	n.a.	W16
T 17	4 34 19	9°43'29	22°43	14°42	8°41	29°57	11°21	4°57	24°51	22°47	0°15	18°R21	17°55	13°18	n.a.	T 17
F 18	4 38 16	10°44'27	4♎35	15°43	9°55	0♒44	11°15	4°59	24°54	22°49	0°17	18°20	17°51	13°25	n.a.	F 18
S 19	4 42 12	11°45'23	16°37	16°47	11° 9	1°31	11° 9	5° 2	24°58	22°51	0°19	18°17	17°48	13°32	n.a.	S 19
S 20	4 46 9	12°46'18	28°53	17°52	12°23	2°18	11° 3	5° 5	25° 1	22°54	0°21	18°12	17°45	13°38	n.a.	S 20
M21	4 50 6	13°47'13	11♏27	19° 0	13°37	3° 5	10°57	5° 8	25° 5	22°56	0°23	18° 3	17°42	13°45	n.a.	M21
T 22	4 54 2	14°48'06	24°21	20°10	14°50	3°52	10°51	5°11	25° 8	22°58	0°24	17°52	17°39	13°52	n.a.	T 22
W23	4 57 59	15°48'57	7♐35	21°22	16° 4	4°39	10°46	5°15	25°11	23° 0	0°26	17°40	17°35	13°58	n.a.	W23
T 24	5 1 55	16°49'48	21° 7	22°36	17°18	5°26	10°40	5°18	25°15	23° 3	0°28	17°26	17°32	14° 5	n.a.	T 24
F 25	5 5 52	17°50'36	4♑54	23°51	18°32	6°13	10°35	5°21	25°18	23° 5	0°30	17°13	17°29	14°12	n.a.	F 25
S 26	5 9 48	18°51'23	18°53	25° 8	19°45	7° 0	10°30	5°25	25°22	23° 7	0°31	17° 3	17°26	14°18	n.a.	S 26
S 27	5 13 45	19°52'09	2♒59	26°26	20°59	7°47	10°25	5°29	25°25	23°10	0°33	16°54	17°23	14°25	n.a.	S 27
M28	5 17 41	20°52'52	17° 8	27°46	22°12	8°33	10°21	5°32	25°29	23°12	0°34	16°49	17°20	14°31	n.a.	M28
T 29	5 21 38	21°53'34	1♓18	29° 6	23°26	9°20	10°16	5°36	25°32	23°14	0°36	16°47	17°16	14°38	n.a.	T 29
W30	5 25 35	22°54'13	15°25	0♐28	24°39	10° 7	10°12	5°40	25°36	23°16	0°38	16°47	17°13	14°45	n.a.	W30
T 31	5 29 31	23♐54'51	29♓29	1♐52	25♑52	10♑54	10♉ 8	5♓44	25♐39	23♐19	0♏39	16♍47	17♍10	14♍51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	19s 0	12s37	2n30	11s54	3n18	25s 1	1s35	24s26	1s 8	15n39	0s30	12s32	2s39	24s10	0s24	23s29	0n12	3s54	8n14	4n 8	4n32	6n47			n.a.
W 2	19 16	8 50	1 21	11 40	3 19	25 8	1 36	24 31	1 8	15 37	0 30	12 31	2 39	24 11	0 24	23 29	0 12	3 55	8 14	4 8	4 33	6 45			n.a.
T 3	19 31	4 30	0 6	11 32	3 19	25 14	1 37	24 35	1 9	15 35	0 30	12 31	2 39	24 11	0 24	23 29	0 12	3 56	8 14	4 8	4 35	6 43			n.a.
F 4	19 45	0n 6	1s 9	11 28	3 16	25 20	1 37	24 39	1 9	15 33	0 30	12 30	2 38	24 11	0 24	23 29	0 12	3 56	8 14	4 8	4 36	6 41			n.a.
S 5	20 0	4 43	2 20	11 28	3 13	25 24	1 38	24 43	1 9	15 30	0 29	12 29	2 38	24 11	0 24	23 29	0 12	3 57	8 14	4 9	4 37	6 40			n.a.
S 6	20 14	9 3	3 22	11 32	3 8	25 28	1 39	24 46	1 9	15 28	0 29	12 28	2 38	24 11	0 24	23 30	0 12	3 58	8 14	4 11	4 38	6 38			n.a.
M 7	20 27	12 51	4 12	11 39	3 3	25 32	1 40	24 49	1 9	15 26	0 29	12 27	2 38	24 11	0 24	23 30	0 12	3 58	8 14	4 15	4 40	6 36			n.a.
T 8	20 41	15 51	4 45	11 50	2 56	25 34	1 40	24 52	1 9	15 24	0 29	12 27	2 37	24 11	0 24	23 30	0 12	3 59	8 14	4 19	4 41	6 34			n.a.
W 9	20 53	17 54	5 0	12 4	2 49	25 36	1 41	24 55	1 9	15 22	0 29	12 26	2 37	24 12	0 24	23 30	0 12	4 0	8 14	4 24	4 42	6 33			n.a.
T 10	21 6	18 54	4 59	12 20	2 41	25 36	1 41	24 57	1 9	15 20	0 29	12 25	2 37	24 12	0 24	23 30	0 12	4 0	8 14	4 29	4 43	6 31			n.a.
F 11	21 18	18 51	4 42	12 38	2 33	25 36	1 42	24 59	1 9	15 18	0 28	12 24	2 36	24 12	0 24	23 30	0 12	4 1	8 14	4 33	4 45	6 29			n.a.
S 12	21 29	17 51	4 11	12 58	2 25	25 36	1 42	25 0	1 9	15 16	0 28	12 23	2 36	24 12	0 24	23 30	0 12	4 2	8 14	4 37	4 46	6 27			n.a.
S 13	21 41	16 1	3 28	13 20	2 16	25 34	1 42	25 2	1 9	15 14	0 28	12 21	2 36	24 12	0 24	23 31	0 12	4 2	8 14	4 40	4 47	6 26			n.a.
M14	21 51	13 30	2 37	13 43	2 7	25 32	1 43	25 3	1 9	15 12	0 28	12 20	2 36	24 12	0 24	23 31	0 12	4 3	8 14	4 41	4 48	6 24			n.a.
T 15	22 2	10 27	1 40	14 7	1 58	25 29	1 43	25 4	1 9	15 10	0 28	12 19	2 35	24 12	0 24	23 31	0 12	4 3	8 14	4 42	4 50	6 22			n.a.
W16	22 12	7 1	0 39	14 33	1 49	25 25	1 43	25 4	1 9	15 8	0 27	12 18	2 35	24 13	0 24	23 31	0 12	4 4	8 15	4 42	4 51	6 20			n.a.
T 17	22 21	3 18	0n23	14 59	1 40	25 20	1 43	25 4	1 9	15 6	0 27	12 17	2 35	24 13	0 24	23 31	0 12	4 5	8 15	4 42	4 52	6 18			n.a.
F 18	22 30	0s34	1 25	15 26	1 31	25 14	1 43	25 4	1 9	15 5	0 27	12 15	2 35	24 13	0 24	23 31	0 12	4 5	8 15	4 42	4 54	6 17			n.a.
S 19	22 39	4 27	2 24	15 53	1 22	25 8	1 42	25 4	1 9	15 3	0 27	12 14	2 34	24 13	0 24	23 31	0 12	4 6	8 15	4 43	4 55	6 15			n.a.
S 20	22 47	8 14	3 17	16 20	1 12	25 1	1 42	25 3	1 9	15 1	0 27	12 13	2 34	24 13	0 24	23 31	0 12	4 6	8 15	4 45	4 56	6 13			n.a.
M21	22 55	11 44	4 2	16 48	1 3	24 53	1 42	25 2	1 9	15 0	0 26	12 11	2 34	24 13	0 24	23 32	0 12	4 7	8 15	4 49	4 57	6 11			n.a.
T 22	23 2	14 47	4 36	17 16	0 54	24 45	1 41	25 1	1 9	14 58	0 26	12 10	2 33	24 13	0 24	23 32	0 12	4 7	8 15	4 53	4 59	6 9			n.a.
W23	23 9	17 9	4 56	17 44	0 46	24 36	1 41	24 59	1 9	14 56	0 26	12 8	2 33	24 13	0 24	23 32	0 12	4 8	8 15	4 58	5 0	6 8			n.a.
T 24	23 15	18 38	5 0	18 12	0 37	24 26	1 40	24 57	1 9	14 55	0 26	12 7	2 33	24 14	0 24	23 32	0 12	4 8	8 15	5 4	5 1	6 6			n.a.
F 25	23 21	19 3	4 46	18 39	0 28	24 15	1 39	24 55	1 9	14 53	0 25	12 5	2 33	24 14	0 24	23 32	0 12	4 9	8 15	5 9	5 2	6 4			n.a.
S 26	23 26	18 20	4 16	19 7	0 20	24 3	1 39	24 52	1 9	14 52	0 25	12 4	2 32	24 14	0 24	23 32	0 12	4 9	8 15	5 13	5 4	6 2			n.a.
S 27	23 31	16 29	3 29	19 34	0 11	23 51	1 38	24 50	1 9	14 51	0 25	12 2	2 32	24 14	0 24	23 32	0 12	4 10	8 16	5 16	5 5	6 0			n.a.
M28	23 36	13 38	2 30	20 0	0 3	23 38	1 37	24 47	1 9	14 49	0 25	12 1	2 32	24 14	0 24	23 33	0 12	4 10	8 16	5 18	5 6	5 59			n.a.
T 29	23 40	9 58	1 21	20 26	0s 5	23 25	1 36	24 43	1 9	14 48	0 25	11 59	2 32	24 14	0 24	23 33	0 12	4 11	8 16	5 19	5 7	5 57			n.a.
W30	23 43	5 45	0 7	20 52	0 13	23 11	1 35	24 40	1 9	14 47	0 24	11 57	2 31	24 14	0 24	23 33	0 12	4 11	8 16	5 19	5 9	5 55			n.a.
T 31	23s46	1s14	1s 7	21s17	0s20	22s56	1s34	24s36	1s 9	14n46	0s24	11s55	2s31	24s15	0s24	23s33	0n12	4s12	8n16	5n19	5n10	5n53			n.a.

Julian Day Number = 1009519.5, Delta T = 12h41m39s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'50, Lahiri = -30°49'49 Julian Calendar 1 Dec. 1950 BCE == Greg. Calendar 14 Nov. 1950 BCE

The year -1949 astronomical counting style corresponds to year 1950 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

JANUARY 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 33 28	24♐55'26	13♈30	3♐16	27♉ 6	11♉40	10°R 4	5♓48	25♐42	23♐21	0♏41	16°R46	17♍ 7	14♍58	n.a.	F 1
S 2	5 37 24	25°56'00	27°27	4°41	28°19	12°27	10♉ 0	5°53	25°46	23°23	0°42	16♍43	17° 4	15° 5	n.a.	S 2
S 3	5 41 21	26°56'31	11♉18	6° 8	29°32	13°14	9°56	5°57	25°49	23°26	0°44	16°37	17° 1	15°11	n.a.	S 3
M 4	5 45 17	27°57'01	25° 2	7°36	0♒45	14° 0	9°53	6° 1	25°53	23°28	0°45	16°28	16°57	15°18	n.a.	M 4
T 5	5 49 14	28°57'28	8♊37	9° 4	1°58	14°47	9°50	6° 6	25°56	23°30	0°47	16°17	16°54	15°25	n.a.	T 5
W 6	5 53 10	29°57'54	22° 0	10°34	3°11	15°34	9°47	6°11	26° 0	23°32	0°48	16° 4	16°51	15°31	n.a.	W 6
T 7	5 57 7	0♋58'17	5♋ 8	12° 4	4°24	16°20	9°44	6°15	26° 3	23°35	0°49	15°51	16°48	15°38	n.a.	T 7
F 8	6 1 4	1°58'39	18° 0	13°36	5°37	17° 7	9°41	6°20	26° 7	23°37	0°51	15°39	16°45	15°45	n.a.	F 8
S 9	6 5 0	2°58'59	0♌35	15° 8	6°49	17°53	9°39	6°25	26°10	23°39	0°52	15°30	16°41	15°51	n.a.	S 9
S 10	6 8 57	3°59'18	12°54	16°42	8° 2	18°40	9°37	6°30	26°14	23°41	0°53	15°22	16°38	15°58	n.a.	S 10
M11	6 12 53	4°59'34	24°59	18°17	9°15	19°26	9°35	6°35	26°17	23°44	0°54	15°18	16°35	16° 5	n.a.	M11
T 12	6 16 50	5°59'49	6♍54	19°52	10°27	20°12	9°33	6°40	26°20	23°46	0°56	15°16	16°32	16°11	n.a.	T 12
W13	6 20 46	7° 0'01	18°43	21°29	11°40	20°59	9°31	6°45	26°24	23°48	0°57	15°D16	16°29	16°18	n.a.	W13
T 14	6 24 43	8° 0'12	0♎30	23° 6	12°52	21°45	9°30	6°50	26°27	23°50	0°58	15°16	16°26	16°24	n.a.	T 14
F 15	6 28 39	9° 0'22	12°23	24°45	14° 4	22°31	9°28	6°56	26°31	23°53	0°59	15°R16	16°22	16°31	n.a.	F 15
S 16	6 32 36	10° 0'29	24°25	26°24	15°17	23°17	9°27	7° 1	26°34	23°55	1° 0	15°15	16°19	16°38	n.a.	S 16
S 17	6 36 33	11° 0'35	6♏42	28° 5	16°29	24° 4	9°27	7° 6	26°38	23°57	1° 1	15°12	16°16	16°44	n.a.	S 17
M18	6 40 29	12° 0'39	19°19	29°47	17°41	24°50	9°26	7°12	26°41	23°59	1° 2	15° 6	16°13	16°51	n.a.	M18
T 19	6 44 26	13° 0'41	2♐18	1♉29	18°53	25°36	9°25	7°18	26°44	24° 1	1° 3	14°58	16°10	16°58	n.a.	T 19
W20	6 48 22	14° 0'42	15°42	3°13	20° 5	26°22	9°25	7°23	26°48	24° 4	1° 4	14°49	16° 7	17° 4	n.a.	W20
T 21	6 52 19	15° 0'40	29°30	4°58	21°17	27° 8	9°D25	7°29	26°51	24° 6	1° 5	14°39	16° 3	17°11	n.a.	T 21
F 22	6 56 15	16° 0'37	13♉38	6°44	22°28	27°54	9°25	7°35	26°54	24° 8	1° 6	14°29	16° 0	17°18	n.a.	F 22
S 23	7 0 12	17° 0'31	28° 2	8°31	23°40	28°40	9°25	7°41	26°58	24°10	1° 7	14°20	15°57	17°24	n.a.	S 23
S 24	7 4 8	18° 0'23	12♒35	10°20	24°52	29°26	9°26	7°47	27° 1	24°12	1° 8	14°14	15°54	17°31	n.a.	S 24
M25	7 8 5	19° 0'13	27°10	12° 9	26° 3	0♒12	9°27	7°53	27° 4	24°14	1° 9	14°11	15°51	17°38	n.a.	M25
T 26	7 12 2	20° 0'00	11♓42	13°59	27°15	0°58	9°28	7°59	27° 7	24°16	1°10	14°D 9	15°47	17°44	n.a.	T 26
W27	7 15 58	20°59'45	26° 6	15°51	28°26	1°43	9°29	8° 5	27°11	24°18	1°10	14°10	15°44	17°51	n.a.	W27
T 28	7 19 55	21°59'27	10♈20	17°44	29°37	2°29	9°30	8°11	27°14	24°21	1°11	14°11	15°41	17°57	n.a.	T 28
F 29	7 23 51	22°59'07	24°21	19°38	0♓48	3°15	9°31	8°18	27°17	24°23	1°12	14°R11	15°38	18° 4	n.a.	F 29
S 30	7 27 48	23°58'44	8♉ 9	21°33	1°59	4° 1	9°33	8°24	27°20	24°25	1°12	14°10	15°35	18°11	n.a.	S 30
S 31	7 31 44	24♉58'19	21♉45	23♉29	3♓10	4♒46	9♉35	8♓30	27♐24	24♐27	1♏13	14♍ 7	15♍32	18♍17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s49	3n20	2s16	21s41	0s28	22s40	1s33	24s32	1s 8	14n45	0s24	11s54	2s31	24s15	0s24	23s33	0n12	4s12	8n16	5n20	5n11	5n51		n.a.
S 2	23 51	7 42	3 17	22 4	0 35	22 24	1 31	24 27	1 8	14 44	0 24	11 52	2 31	24 15	0 24	23 33	0 12	4 12	8 16	5 21	5 12	5 50		n.a.
S 3	23 53	11 37	4 6	22 27	0 42	22 7	1 30	24 22	1 8	14 43	0 24	11 50	2 30	24 15	0 24	23 33	0 12	4 13	8 16	5 23	5 14	5 48		n.a.
M 4	23 54	14 52	4 41	22 49	0 49	21 50	1 28	24 17	1 8	14 42	0 23	11 48	2 30	24 15	0 24	23 33	0 12	4 13	8 16	5 27	5 15	5 46		n.a.
T 5	23 55	17 16	4 58	23 10	0 55	21 32	1 27	24 12	1 8	14 41	0 23	11 46	2 30	24 15	0 24	23 34	0 12	4 14	8 17	5 31	5 16	5 44		n.a.
W 6	23 55	18 41	4 59	23 30	1 2	21 13	1 25	24 7	1 8	14 40	0 23	11 44	2 30	24 15	0 24	23 34	0 12	4 14	8 17	5 36	5 18	5 42		n.a.
T 7	23 55	19 5	4 45	23 48	1 8	20 54	1 24	24 1	1 8	14 40	0 23	11 42	2 29	24 15	0 24	23 34	0 12	4 14	8 17	5 41	5 19	5 41		n.a.
F 8	23 54	18 28	4 15	24 6	1 13	20 34	1 22	23 55	1 7	14 39	0 23	11 40	2 29	24 15	0 24	23 34	0 12	4 15	8 17	5 46	5 20	5 39		n.a.
S 9	23 53	16 57	3 34	24 23	1 19	20 13	1 20	23 48	1 7	14 38	0 22	11 38	2 29	24 16	0 24	23 34	0 12	4 15	8 17	5 50	5 21	5 37		n.a.
S 10	23 51	14 40	2 43	24 38	1 24	19 52	1 18	23 42	1 7	14 38	0 22	11 36	2 29	24 16	0 24	23 34	0 12	4 15	8 17	5 53	5 23	5 35		n.a.
M11	23 49	11 48	1 46	24 52	1 29	19 31	1 16	23 35	1 7	14 37	0 22	11 34	2 29	24 16	0 24	23 34	0 12	4 15	8 17	5 54	5 24	5 33		n.a.
T 12	23 47	8 28	0 44	25 5	1 34	19 9	1 14	23 28	1 7	14 37	0 22	11 32	2 28	24 16	0 24	23 34	0 12	4 16	8 18	5 55	5 25	5 32		n.a.
W13	23 44	4 50	0n18	25 16	1 38	18 47	1 12	23 20	1 7	14 37	0 22	11 30	2 28	24 16	0 24	23 35	0 11	4 16	8 18	5 55	5 26	5 30		n.a.
T 14	23 40	1 1	1 21	25 26	1 42	18 24	1 9	23 13	1 6	14 36	0 21	11 27	2 28	24 16	0 24	23 35	0 11	4 16	8 18	5 55	5 28	5 28		n.a.
F 15	23 36	2s51	2 20	25 34	1 45	18 0	1 7	23 5	1 6	14 36	0 21	11 25	2 28	24 16	0 24	23 35	0 11	4 17	8 18	5 55	5 29	5 26		n.a.
S 16	23 32	6 39	3 13	25 41	1 49	17 36	1 5	22 57	1 6	14 36	0 21	11 23	2 27	24 16	0 24	23 35	0 11	4 17	8 18	5 55	5 30	5 24		n.a.
S 17	23 27	10 16	3 59	25 46	1 52	17 12	1 2	22 48	1 6	14 36	0 21	11 21	2 27	24 16	0 24	23 35	0 11	4 17	8 18	5 57	5 31	5 22		n.a.
M18	23 22	13 30	4 35	25 49	1 54	16 47	1 0	22 40	1 6	14 36	0 20	11 18	2 27	24 17	0 24	23 35	0 11	4 17	8 19	5 59	5 33	5 21		n.a.
T 19	23 16	16 11	4 57	25 51	1 56	16 22	0 57	22 31	1 5	14 36	0 20	11 16	2 27	24 17	0 24	23 35	0 11	4 17	8 19	6 2	5 34	5 19		n.a.
W20	23 10	18 5	5 4	25 51	1 58	15 56	0 54	22 22	1 5	14 36	0 20	11 14	2 27	24 17	0 24	23 35	0 11	4 18	8 19	6 6	5 35	5 17		n.a.
T 21	23 3	19 0	4 55	25 49	1 59	15 30	0 52	22 13	1 5	14 36	0 20	11 11	2 26	24 17	0 24	23 35	0 11	4 18	8 19	6 10	5 36	5 15		n.a.
F 22	22 56	18 47	4 27	25 45	2 0	15 4	0 49	22 3	1 5	14 36	0 20	11 9	2 26	24 17	0 24	23 36	0 11	4 18	8 19	6 14	5 38	5 13		n.a.
S 23	22 49	17 21	3 41	25 39	2 1	14 37	0 46	21 53	1 4	14 37	0 19	11 6	2 26	24 17	0 24	23 36	0 11	4 18	8 19	6 17	5 39	5 12		n.a.
S 24	22 41	14 48	2 41	25 31	2 1	14 10	0 43	21 43	1 4	14 37	0 19	11 4	2 26	24 17	0 24	23 36	0 11	4 18	8 20	6 19	5 40	5 10		n.a.
M25	22 32	11 17	1 30	25 21	2 0	13 43	0 40	21 33	1 4	14 37	0 19	11 1	2 26	24 17	0 24	23 36	0 11	4 18	8 20	6 21	5 41	5 8		n.a.
T 26	22 24	7 7	0 13	25 8	1 59	13 15	0 37	21 23	1 4	14 38	0 19	10 59	2 26	24 17	0 24	23 36	0 11	4 18	8 20	6 21	5 43	5 6		n.a.
W27	22 14	2 33	1s 4	24 54	1 58	12 47	0 34	21 12	1 3	14 39	0 19	10 56	2 25	24 17	0 24	23 36	0 11	4 19	8 20	6 21	5 44	5 4		n.a.
T 28	22 5	2n 5	2 16	24 37	1 56	12 19	0 31	21 1	1 3	14 39	0 18	10 54	2 25	24 17	0 24	23 36	0 11	4 19	8 20	6 21	5 45	5 2		n.a.
F 29	21 55	6 32	3 19	24 19	1 53	11 50	0 27	20 50	1 3	14 40	0 18	10 51	2 25	24 18	0 24	23 36	0 11	4 19	8 20	6 21	5 46	5 1		n.a.
S 30	21 44	10 34	4 10	23 58	1 50	11 21	0 24	20 39	1 3	14 41	0 18	10 49	2 25	24 18	0 24	23 36	0 11	4 19	8 21	6 21	5 48	4 59		n.a.
S 31	21s34	13n59	4s45	23s34	1s46	10s52	0s21	20s27	1s 2	14n41	0s18	10s46	2s25	24s18	0s24	23s37	0n11	4s19	8n21	6n22	5n49	4n57		n.a.

Julian Day Number = 1009550.5, Delta T = 12h41m37s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'46, Lahiri = -30°49'44 Julian Calendar 1 Jan. 1949 BCE == Greg. Calendar 15 Dec. 1950 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

FEBRUARY 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 35 41	25♉57'52	5♊ 8	25♉26	4♓21	5♒32	9♉37	8♓37	27♐27	24♐29	1♏14	14°R 2	15♍28	18♍24	n.a.	M 1
T 2	7 39 37	26°57'22	18°20	27°24	5°31	6°17	9°39	8°43	27°30	24°31	1°14	13♍55	15°25	18°31	n.a.	T 2
W 3	7 43 34	27°56'50	1♋18	29°23	6°42	7° 3	9°42	8°50	27°33	24°33	1°15	13°47	15°22	18°37	n.a.	W 3
T 4	7 47 30	28°56'15	14° 4	1♒23	7°52	7°48	9°44	8°57	27°36	24°35	1°15	13°39	15°19	18°44	n.a.	T 4
F 5	7 51 27	29°55'38	26°37	3°23	9° 3	8°34	9°47	9° 3	27°39	24°37	1°16	13°31	15°16	18°51	n.a.	F 5
S 6	7 55 24	0♒54'59	8♌58	5°24	10°13	9°19	9°50	9°10	27°42	24°39	1°16	13°25	15°13	18°57	n.a.	S 6
S 7	7 59 20	1°54'18	21° 7	7°25	11°23	10° 4	9°53	9°17	27°45	24°40	1°17	13°20	15° 9	19° 4	n.a.	S 7
M 8	8 3 17	2°53'34	3♍ 7	9°26	12°33	10°50	9°57	9°24	27°48	24°42	1°17	13°18	15° 6	19°11	n.a.	M 8
T 9	8 7 13	3°52'48	14°59	11°27	13°43	11°35	10° 0	9°31	27°51	24°44	1°17	13°D17	15° 3	19°17	n.a.	T 9
W10	8 11 10	4°52'01	26°47	13°28	14°52	12°20	10° 4	9°37	27°54	24°46	1°18	13°18	15° 0	19°24	n.a.	W10
T 11	8 15 6	5°51'11	8♎34	15°27	16° 2	13° 5	10° 8	9°44	27°57	24°48	1°18	13°20	14°57	19°31	n.a.	T 11
F 12	8 19 3	6°50'19	20°27	17°26	17°11	13°50	10°12	9°51	28° 0	24°50	1°18	13°21	14°53	19°37	n.a.	F 12
S 13	8 22 59	7°49'25	2♏28	19°24	18°20	14°35	10°16	9°59	28° 3	24°51	1°18	13°R22	14°50	19°44	n.a.	S 13
S 14	8 26 56	8°48'30	14°44	21°20	19°30	15°20	10°20	10° 6	28° 6	24°53	1°18	13°22	14°47	19°50	n.a.	S 14
M15	8 30 52	9°47'32	27°19	23°13	20°39	16° 5	10°25	10°13	28° 8	24°55	1°19	13°21	14°44	19°57	n.a.	M15
T 16	8 34 49	10°46'33	10♐17	25° 4	21°47	16°50	10°30	10°20	28°11	24°57	1°19	13°18	14°41	20° 4	n.a.	T 16
W17	8 38 46	11°45'31	23°41	26°52	22°56	17°35	10°35	10°27	28°14	24°58	1°19	13°14	14°38	20°10	n.a.	W17
T 18	8 42 42	12°44'28	7♑32	28°37	24° 5	18°20	10°40	10°34	28°17	25° 0	1°19	13°10	14°34	20°17	n.a.	T 18
F 19	8 46 39	13°43'23	21°48	0♓18	25°13	19° 4	10°45	10°42	28°19	25° 2	1°R19	13° 5	14°31	20°24	n.a.	F 19
S 20	8 50 35	14°42'15	6♒25	1°55	26°21	19°49	10°50	10°49	28°22	25° 3	1°19	13° 1	14°28	20°30	n.a.	S 20
S 21	8 54 32	15°41'06	21°16	3°27	27°29	20°34	10°56	10°57	28°25	25° 5	1°19	12°59	14°25	20°37	n.a.	S 21
M22	8 58 28	16°39'54	6♓14	4°55	28°37	21°18	11° 1	11° 4	28°27	25° 7	1°19	12°D57	14°22	20°44	n.a.	M22
T 23	9 2 25	17°38'40	21°10	6°18	29°45	22° 3	11° 7	11°11	28°30	25° 8	1°19	12°57	14°19	20°50	n.a.	T 23
W24	9 6 21	18°37'24	5♈56	7°35	0♈52	22°47	11°13	11°19	28°32	25°10	1°18	12°58	14°15	20°57	n.a.	W24
T 25	9 10 18	19°36'05	20°28	8°48	2° 0	23°32	11°19	11°26	28°35	25°11	1°18	13° 0	14°12	21° 4	n.a.	T 25
F 26	9 14 14	20°34'44	4♉41	9°54	3° 7	24°16	11°26	11°34	28°37	25°13	1°18	13° 1	14° 9	21°10	n.a.	F 26
S 27	9 18 11	21°33'20	18°34	10°55	4°14	25° 1	11°32	11°41	28°40	25°14	1°18	13°R 2	14° 6	21°17	n.a.	S 27
S 28	9 22 8	22°31'54	2♊ 7	11°50	5°21	25°45	11°39	11°49	28°42	25°16	1°17	13° 1	14° 3	21°24	n.a.	S 28
M29	9 26 4	23♒30'26	15♊20	12♓39	6♈27	26♒29	11♉46	11♓57	28♐44	25♐17	1♏17	13♍ 0	13♍59	21♍30	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21 s23	16n36	5 s 4	23 s 9	1 s42	10 s23	0 s17	20 s16	1 s 2	14n42	0 s18	10 s44	2 s24	24 s18	0 s24	23 s37	0n11	4 s19	8n21	6n24	5n50	4n55		n.a.
T 2	21 11	18 18	5 7	22 41	1 37	9 53	0 14	20 4	1 2	14 43	0 18	10 41	2 24	24 18	0 24	23 37	0 11	4 19	8 21	6 27	5 51	4 53		n.a.
W 3	20 59	19 1	4 54	22 11	1 32	9 23	0 10	19 52	1 1	14 44	0 17	10 38	2 24	24 18	0 24	23 37	0 11	4 19	8 21	6 30	5 53	4 51		n.a.
T 4	20 47	18 45	4 26	21 38	1 26	8 53	0 7	19 40	1 1	14 45	0 17	10 36	2 24	24 18	0 24	23 37	0 11	4 19	8 21	6 33	5 54	4 49		n.a.
F 5	20 34	17 33	3 46	21 4	1 19	8 23	0 3	19 27	1 1	14 46	0 17	10 33	2 24	24 18	0 24	23 37	0 11	4 19	8 22	6 36	5 55	4 48		n.a.
S 6	20 21	15 33	2 55	20 27	1 11	7 53	0n 0	19 15	1 0	14 47	0 17	10 30	2 24	24 18	0 24	23 37	0 11	4 19	8 22	6 39	5 56	4 46		n.a.
S 7	20 8	12 53	1 58	19 48	1 3	7 22	0 4	19 2	1 0	14 48	0 17	10 27	2 24	24 18	0 24	23 37	0 11	4 19	8 22	6 41	5 58	4 44		n.a.
M 8	19 54	9 43	0 55	19 8	0 55	6 52	0 8	18 49	1 0	14 50	0 16	10 25	2 23	24 18	0 24	23 37	0 11	4 19	8 22	6 41	5 59	4 42		n.a.
T 9	19 40	6 10	0n 9	18 25	0 46	6 21	0 12	18 36	0 59	14 51	0 16	10 22	2 23	24 18	0 24	23 37	0 11	4 19	8 22	6 42	6 0	4 40		n.a.
W10	19 26	2 25	1 13	17 41	0 36	5 50	0 16	18 23	0 59	14 52	0 16	10 19	2 23	24 18	0 24	23 37	0 11	4 19	8 22	6 41	6 1	4 38		n.a.
T 11	19 11	1 s25	2 14	16 56	0 26	5 19	0 19	18 10	0 59	14 54	0 16	10 16	2 23	24 19	0 24	23 38	0 11	4 19	8 23	6 41	6 3	4 37		n.a.
F 12	18 56	5 14	3 9	16 9	0 15	4 48	0 23	17 56	0 58	14 55	0 16	10 13	2 23	24 19	0 25	23 38	0 11	4 19	8 23	6 40	6 4	4 35		n.a.
S 13	18 41	8 52	3 57	15 21	0 4	4 17	0 27	17 42	0 58	14 57	0 15	10 10	2 23	24 19	0 25	23 38	0 11	4 18	8 23	6 40	6 5	4 33		n.a.
S 14	18 25	12 12	4 35	14 33	0n 8	3 46	0 31	17 28	0 58	14 58	0 15	10 8	2 23	24 19	0 25	23 38	0 11	4 18	8 23	6 40	6 6	4 31		n.a.
M15	18 9	15 4	5 1	13 44	0 20	3 15	0 35	17 14	0 57	15 0	0 15	10 5	2 23	24 19	0 25	23 38	0 11	4 18	8 23	6 40	6 8	4 29		n.a.
T 16	17 53	17 17	5 13	12 55	0 32	2 43	0 39	17 0	0 57	15 2	0 15	10 2	2 22	24 19	0 25	23 38	0 11	4 18	8 24	6 41	6 9	4 27		n.a.
W17	17 36	18 38	5 8	12 6	0 44	2 12	0 43	16 46	0 57	15 3	0 15	9 59	2 22	24 19	0 25	23 38	0 11	4 18	8 24	6 43	6 10	4 25		n.a.
T 18	17 19	18 57	4 45	11 18	0 57	1 41	0 47	16 32	0 56	15 5	0 15	9 56	2 22	24 19	0 25	23 38	0 11	4 18	8 24	6 45	6 11	4 24		n.a.
F 19	17 2	18 5	4 5	10 30	1 9	1 9	0 51	16 17	0 56	15 7	0 14	9 53	2 22	24 19	0 25	23 38	0 11	4 18	8 24	6 46	6 13	4 22		n.a.
S 20	16 45	16 1	3 7	9 44	1 22	0 38	0 56	16 2	0 55	15 9	0 14	9 50	2 22	24 19	0 25	23 38	0 11	4 17	8 24	6 48	6 14	4 20		n.a.
S 21	16 27	12 51	1 57	8 59	1 34	0 7	1 0	15 48	0 55	15 11	0 14	9 47	2 22	24 19	0 25	23 38	0 11	4 17	8 24	6 49	6 15	4 18		n.a.
M22	16 9	8 50	0 37	8 15	1 46	0n25	1 4	15 33	0 55	15 13	0 14	9 44	2 22	24 19	0 25	23 38	0 11	4 17	8 25	6 49	6 16	4 16		n.a.
T 23	15 51	4 16	0 s45	7 33	1 58	0 56	1 8	15 17	0 54	15 15	0 14	9 41	2 22	24 19	0 25	23 38	0 11	4 17	8 25	6 49	6 18	4 14		n.a.
W24	15 33	0n31	2 3	6 54	2 9	1 27	1 12	15 2	0 54	15 17	0 14	9 38	2 22	24 19	0 25	23 38	0 11	4 17	8 25	6 49	6 19	4 12		n.a.
T 25	15 14	5 11	3 12	6 17	2 20	1 58	1 16	14 47	0 53	15 19	0 13	9 35	2 22	24 19	0 25	23 39	0 11	4 16	8 25	6 49	6 20	4 11		n.a.
F 26	14 55	9 27	4 8	5 42	2 30	2 29	1 21	14 32	0 53	15 21	0 13	9 32	2 21	24 19	0 25	23 39	0 11	4 16	8 25	6 48	6 21	4 9		n.a.
S 27	14 36	13 5	4 48	5 10	2 40	3 0	1 25	14 16	0 53	15 23	0 13	9 29	2 21	24 19	0 25	23 39	0 11	4 16	8 25	6 48	6 23	4 7		n.a.
S 28	14 17	15 56	5 10	4 40	2 49	3 31	1 29	14 0	0 52	15 26	0 13	9 26	2 21	24 19	0 25	23 39	0 11	4 16	8 26	6 48	6 24	4 5		n.a.
M29	13 s57	17n52	5 s16	4 s14	2n56	4n 2	1n33	13 s45	0 s52	15n28	0 s13	9 s23	2 s21	24 s20	0 s25	23 s39	0n11	4 s15	8n26	6n48	6n25	4n 3		n.a.

Julian Day Number = 1009581.5, Delta T = 12h41m35s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'42, Lahiri = -30°49'40 Julian Calendar 1 Feb. 1949 BCE == Greg. Calendar 15 Jan. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

MARCH 1949 BCE (-1948) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 30 1	24♒28'55	28♊17	13♓21	7♈33	27♒13	11♉52	12♓ 4	28♐47	25♐18	1°R17	12°R58	13♍56	21♍37	n.a.	T 1
W 2	9 33 57	25°27'22	10♋58	13°58	8°40	27°57	12° 0	12°12	28°49	25°20	1♏16	12♍56	13°53	21°43	n.a.	W 2
T 3	9 37 54	26°25'47	23°25	14°28	9°46	28°41	12° 7	12°20	28°51	25°21	1°16	12°53	13°50	21°50	n.a.	T 3
F 4	9 41 50	27°24'09	5♌41	14°52	10°51	29°25	12°14	12°27	28°53	25°22	1°16	12°51	13°47	21°57	n.a.	F 4
S 5	9 45 47	28°22'30	17°48	15°10	11°57	0♓ 9	12°21	12°35	28°55	25°24	1°15	12°49	13°44	22° 3	n.a.	S 5
S 6	9 49 43	29°20'48	29°47	15°22	13° 2	0°53	12°29	12°43	28°58	25°25	1°15	12°48	13°40	22°10	n.a.	S 6
M 7	9 53 40	0♓19'04	11♍39	15°R28	14° 7	1°37	12°37	12°50	29° 0	25°26	1°14	12°D48	13°37	22°17	n.a.	M 7
T 8	9 57 36	1°17'19	23°28	15°28	15°12	2°21	12°45	12°58	29° 2	25°27	1°13	12°48	13°34	22°23	n.a.	T 8
W 9	10 1 33	2°15'31	5♎16	15°22	16°16	3° 5	12°53	13° 6	29° 4	25°29	1°13	12°48	13°31	22°30	n.a.	W 9
T 10	10 5 30	3°13'42	17° 5	15°11	17°21	3°49	13° 1	13°14	29° 6	25°30	1°12	12°49	13°28	22°37	n.a.	T 10
F 11	10 9 26	4°11'51	29° 0	14°54	18°25	4°32	13° 9	13°22	29° 7	25°31	1°12	12°50	13°24	22°43	n.a.	F 11
S 12	10 13 23	5° 9'58	11♏ 3	14°33	19°28	5°16	13°17	13°29	29° 9	25°32	1°11	12°51	13°21	22°50	n.a.	S 12
S 13	10 17 19	6° 8'04	23°18	14° 8	20°32	5°59	13°26	13°37	29°11	25°33	1°10	12°52	13°18	22°57	n.a.	S 13
M14	10 21 16	7° 6'08	5♐51	13°39	21°35	6°43	13°34	13°45	29°13	25°34	1°10	12°R52	13°15	23° 3	n.a.	M14
T 15	10 25 12	8° 4'11	18°45	13° 6	22°38	7°26	13°43	13°53	29°15	25°35	1° 9	12°52	13°12	23°10	n.a.	T 15
W16	10 29 9	9° 2'12	2♑ 3	12°32	23°40	8°10	13°52	14° 1	29°16	25°36	1° 8	12°51	13° 9	23°17	n.a.	W16
T 17	10 33 5	10° 0'12	15°48	11°55	24°43	8°53	14° 1	14° 9	29°18	25°37	1° 7	12°51	13° 5	23°23	n.a.	T 17
F 18	10 37 2	10°58'10	29°59	11°17	25°45	9°36	14°10	14°16	29°20	25°38	1° 6	12°51	13° 2	23°30	n.a.	F 18
S 19	10 40 58	11°56'06	14♒35	10°38	26°46	10°20	14°19	14°24	29°21	25°39	1° 5	12°51	12°59	23°36	n.a.	S 19
S 20	10 44 55	12°54'01	29°30	9°59	27°48	11° 3	14°28	14°32	29°23	25°39	1° 5	12°D51	12°56	23°43	n.a.	S 20
M21	10 48 52	13°51'54	14♓37	9°21	28°49	11°46	14°38	14°40	29°24	25°40	1° 4	12°R51	12°53	23°50	n.a.	M21
T 22	10 52 48	14°49'46	29°47	8°45	29°49	12°29	14°47	14°48	29°26	25°41	1° 3	12°51	12°50	23°56	n.a.	T 22
W23	10 56 45	15°47'36	14♈52	8°11	0♉50	13°12	14°57	14°56	29°27	25°42	1° 2	12°51	12°46	24° 3	n.a.	W23
T 24	11 0 41	16°45'24	29°41	7°39	1°50	13°55	15° 6	15° 4	29°28	25°42	1° 1	12°50	12°43	24°10	n.a.	T 24
F 25	11 4 38	17°43'10	14♉10	7°10	2°49	14°38	15°16	15°12	29°30	25°43	1° 0	12°50	12°40	24°16	n.a.	F 25
S 26	11 8 34	18°40'54	28°14	6°45	3°48	15°21	15°26	15°19	29°31	25°44	0°59	12°49	12°37	24°23	n.a.	S 26
S 27	11 12 31	19°38'37	11♊53	6°24	4°47	16° 4	15°36	15°27	29°32	25°44	0°58	12°49	12°34	24°30	n.a.	S 27
M28	11 16 27	20°36'17	25° 6	6° 6	5°46	16°47	15°46	15°35	29°33	25°45	0°57	12°D49	12°30	24°36	n.a.	M28
T 29	11 20 24	21°33'56	7♋58	5°53	6°43	17°30	15°56	15°43	29°34	25°46	0°55	12°49	12°27	24°43	n.a.	T 29
W30	11 24 20	22°31'33	20°30	5°45	7°41	18°12	16° 7	15°51	29°36	25°46	0°54	12°50	12°24	24°50	n.a.	W30
T 31	11 28 17	23♓29'09	2♌47	5°D41	8♉38	18♓55	16♉17	15♓59	29♐37	25♐47	0♏53	12♍51	12♍21	24♍56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	13s37	18n50	5s 5	3s51	3n 4	4n32	1n37	13s29	0s51	15n30	0s13	9s20	2s21	24s20	0s25	23s39	0n11	4s15	8n26	6n49	6n26	4n 1			n.a.
W 2	13 17	18 49	4 39	3 31	3 10	5 3	1 41	13 13	0 51	15 32	0 12	9 17	2 21	24 20	0 25	23 39	0 11	4 15	8 26	6 50	6 28	3 59			n.a.
T 3	12 57	17 53	4 0	3 15	3 15	5 33	1 46	12 57	0 51	15 35	0 12	9 14	2 21	24 20	0 25	23 39	0 11	4 15	8 26	6 51	6 29	3 57			n.a.
F 4	12 37	16 8	3 11	3 1	3 19	6 3	1 50	12 41	0 50	15 37	0 12	9 11	2 21	24 20	0 25	23 39	0 11	4 14	8 26	6 52	6 30	3 56			n.a.
S 5	12 16	13 41	2 14	2 52	3 22	6 33	1 54	12 25	0 50	15 40	0 12	9 8	2 21	24 20	0 25	23 39	0 11	4 14	8 27	6 53	6 31	3 54			n.a.
S 6	11 56	10 40	1 12	2 46	3 23	7 3	1 58	12 8	0 49	15 42	0 12	9 5	2 21	24 20	0 25	23 39	0 11	4 14	8 27	6 53	6 33	3 52			n.a.
M 7	11 35	7 14	0 6	2 43	3 24	7 33	2 2	11 52	0 49	15 45	0 12	9 2	2 21	24 20	0 25	23 39	0 11	4 13	8 27	6 53	6 34	3 50			n.a.
T 8	11 14	3 32	0n59	2 44	3 23	8 2	2 6	11 36	0 48	15 47	0 11	8 59	2 21	24 20	0 25	23 39	0 11	4 13	8 27	6 53	6 35	3 48			n.a.
W 9	10 53	0s17	2 2	2 49	3 20	8 31	2 10	11 19	0 48	15 50	0 11	8 56	2 21	24 20	0 25	23 39	0 11	4 13	8 27	6 53	6 36	3 46			n.a.
T 10	10 31	4 5	2 59	2 57	3 16	9 0	2 14	11 2	0 47	15 53	0 11	8 53	2 21	24 20	0 25	23 39	0 11	4 12	8 27	6 53	6 38	3 44			n.a.
F 11	10 10	7 46	3 50	3 8	3 11	9 29	2 18	10 46	0 47	15 55	0 11	8 49	2 21	24 20	0 25	23 39	0 11	4 12	8 27	6 52	6 39	3 42			n.a.
S 12	9 48	11 10	4 30	3 22	3 5	9 57	2 22	10 29	0 46	15 58	0 11	8 46	2 21	24 20	0 25	23 39	0 11	4 12	8 28	6 52	6 40	3 41			n.a.
S 13	9 26	14 8	5 0	3 39	2 57	10 25	2 26	10 12	0 46	16 1	0 11	8 43	2 21	24 20	0 25	23 39	0 11	4 11	8 28	6 52	6 41	3 39			n.a.
M14	9 5	16 32	5 16	3 59	2 47	10 53	2 30	9 55	0 46	16 4	0 11	8 40	2 21	24 20	0 25	23 39	0 11	4 11	8 28	6 52	6 43	3 37			n.a.
T 15	8 42	18 11	5 16	4 22	2 37	11 21	2 34	9 39	0 45	16 6	0 10	8 37	2 21	24 20	0 25	23 40	0 11	4 11	8 28	6 52	6 44	3 35			n.a.
W16	8 20	18 54	5 0	4 46	2 25	11 48	2 38	9 22	0 45	16 9	0 10	8 34	2 21	24 20	0 25	23 40	0 11	4 10	8 28	6 52	6 45	3 33			n.a.
T 17	7 58	18 32	4 27	5 12	2 12	12 15	2 41	9 5	0 44	16 12	0 10	8 31	2 21	24 20	0 25	23 40	0 11	4 10	8 28	6 52	6 46	3 31			n.a.
F 18	7 36	17 2	3 37	5 40	1 58	12 42	2 45	8 47	0 44	16 15	0 10	8 28	2 21	24 20	0 25	23 40	0 11	4 9	8 28	6 52	6 48	3 29			n.a.
S 19	7 13	14 23	2 31	6 9	1 43	13 8	2 49	8 30	0 43	16 18	0 10	8 25	2 21	24 20	0 25	23 40	0 11	4 9	8 28	6 52	6 49	3 27			n.a.
S 20	6 51	10 44	1 14	6 38	1 28	13 34	2 52	8 13	0 43	16 21	0 10	8 21	2 21	24 20	0 25	23 40	0 11	4 9	8 29	6 52	6 50	3 26			n.a.
M21	6 28	6 20	0s10	7 7	1 12	14 0	2 56	7 56	0 42	16 24	0 9	8 18	2 21	24 20	0 25	23 40	0 11	4 8	8 29	6 52	6 51	3 24			n.a.
T 22	6 5	1 30	1 33	7 36	0 55	14 25	2 59	7 39	0 42	16 27	0 9	8 15	2 21	24 20	0 25	23 40	0 11	4 8	8 29	6 52	6 53	3 22			n.a.
W23	5 43	3n23	2 49	8 4	0 39	14 50	3 2	7 21	0 41	16 30	0 9	8 12	2 21	24 20	0 25	23 40	0 11	4 7	8 29	6 52	6 54	3 20			n.a.
T 24	5 20	7 58	3 52	8 32	0 22	15 14	3 6	7 4	0 41	16 33	0 9	8 9	2 21	24 20	0 26	23 40	0 11	4 7	8 29	6 52	6 55	3 18			n.a.
F 25	4 57	11 58	4 39	8 58	0 5	15 38	3 9	6 47	0 40	16 36	0 9	8 6	2 21	24 20	0 26	23 40	0 11	4 6	8 29	6 52	6 56	3 16			n.a.
S 26	4 34	15 10	5 8	9 22	0s11	16 2	3 12	6 29	0 40	16 39	0 9	8 3	2 21	24 21	0 26	23 40	0 11	4 6	8 29	6 53	6 57	3 14			n.a.
S 27	4 11	17 25	5 18	9 45	0 27	16 26	3 15	6 12	0 39	16 42	0 9	8 0	2 21	24 21	0 26	23 40	0 11	4 5	8 29	6 53	6 59	3 12			n.a.
M28	3 48	18 39	5 11	10 6	0 42	16 48	3 18	5 55	0 39	16 45	0 8	7 57	2 21	24 21	0 26	23 40	0 11	4 5	8 29	6 53	7 0	3 10			n.a.
T 29	3 25	18 53	4 48	10 25	0 57	17 11	3 21	5 37	0 38	16 48	0 8	7 54	2 21	24 21	0 26	23 40	0 11	4 5	8 29	6 53	7 1	3 9			n.a.
W30	3 1	18 10	4 12	10 41	1 11	17 33	3 24	5 20	0 38	16 51	0 8	7 50	2 21	24 21	0 26	23 40	0 11	4 4	8 30	6 52	7 2	3 7			n.a.
T 31	2s38	16n36	3s25	10s55	1s25	17n54	3n26	5s 2	0s37	16n55	0s 8	7s47	2s21	24s21	0s26	23s40	0n11	4s 4	8n30	6n52	7n 4	3n 5			n.a.

Julian Day Number = 1009610.5, Delta T = 12h41m33s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'38, Lahiri = -30°49'36 Julian Calendar 1 March 1949 BCE == Greg. Calendar 13 Feb. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

APRIL 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 32 14	24♓26'42	14♌51	5♓41	9♉34	19♓37	16♉27	16♓ 7	29♐37	25♐47	0°R52	12♍52	12♍18	25♍ 3	n.a.	F 1
S 2	11 36 10	25°24'14	26°48	5°46	10°30	20°20	16°38	16°14	29°38	25°47	0♏51	12°53	12°15	25°10	n.a.	S 2
S 3	11 40 7	26°21'45	8♍39	5°56	11°26	21° 2	16°49	16°22	29°39	25°48	0°50	12°R53	12°11	25°16	n.a.	S 3
M 4	11 44 3	27°19'14	20°27	6°10	12°21	21°45	16°59	16°30	29°40	25°48	0°48	12°53	12° 8	25°23	n.a.	M 4
T 5	11 48 0	28°16'42	2♎15	6°29	13°15	22°27	17°10	16°38	29°41	25°48	0°47	12°52	12° 5	25°29	n.a.	T 5
W 6	11 51 56	29°14'09	14° 5	6°52	14° 9	23°10	17°21	16°45	29°42	25°49	0°46	12°51	12° 2	25°36	n.a.	W 6
T 7	11 55 53	0♈11'34	25°59	7°19	15° 2	23°52	17°32	16°53	29°42	25°49	0°45	12°48	11°59	25°43	n.a.	T 7
F 8	11 59 49	1° 8'58	8♏ 0	7°51	15°55	24°34	17°43	17° 1	29°43	25°49	0°43	12°46	11°55	25°49	n.a.	F 8
S 9	12 3 46	2° 6'21	20° 9	8°27	16°47	25°16	17°54	17° 9	29°44	25°49	0°42	12°43	11°52	25°56	n.a.	S 9
S 10	12 7 43	3° 3'44	2♐30	9° 6	17°38	25°58	18° 5	17°16	29°44	25°50	0°41	12°40	11°49	26° 3	n.a.	S 10
M11	12 11 39	4° 1'05	15° 5	9°50	18°29	26°40	18°16	17°24	29°45	25°50	0°39	12°38	11°46	26° 9	n.a.	M11
T 12	12 15 36	4°58'26	27°58	10°37	19°19	27°22	18°28	17°32	29°45	25°50	0°38	12°37	11°43	26°16	n.a.	T 12
W13	12 19 32	5°55'45	11♑11	11°27	20° 8	28° 4	18°39	17°39	29°45	25°50	0°36	12°D37	11°40	26°23	n.a.	W13
T 14	12 23 29	6°53'04	24°47	12°22	20°57	28°46	18°51	17°47	29°46	25°R50	0°35	12°38	11°36	26°29	n.a.	T 14
F 15	12 27 25	7°50'23	8♒47	13°19	21°45	29°28	19° 2	17°55	29°46	25°50	0°34	12°39	11°33	26°36	n.a.	F 15
S 16	12 31 22	8°47'40	23°11	14°20	22°32	0♈10	19°14	18° 2	29°46	25°50	0°32	12°41	11°30	26°43	n.a.	S 16
S 17	12 35 18	9°44'57	7♓56	15°24	23°18	0°52	19°25	18°10	29°46	25°50	0°31	12°R41	11°27	26°49	n.a.	S 17
M18	12 39 15	10°42'13	22°57	16°32	24° 3	1°34	19°37	18°17	29°47	25°50	0°29	12°41	11°24	26°56	n.a.	M18
T 19	12 43 12	11°39'28	8♈ 7	17°42	24°48	2°15	19°49	18°25	29°47	25°50	0°28	12°40	11°21	27° 3	n.a.	T 19
W20	12 47 8	12°36'42	23°15	18°55	25°31	2°57	20° 1	18°32	29°47	25°49	0°26	12°37	11°17	27° 9	n.a.	W20
T 21	12 51 5	13°33'56	8♉13	20°12	26°14	3°39	20°13	18°39	29°R47	25°49	0°25	12°33	11°14	27°16	n.a.	T 21
F 22	12 55 1	14°31'08	22°52	21°31	26°55	4°20	20°25	18°47	29°47	25°49	0°23	12°28	11°11	27°23	n.a.	F 22
S 23	12 58 58	15°28'20	7♊ 6	22°53	27°36	5° 2	20°37	18°54	29°47	25°49	0°22	12°24	11° 8	27°29	n.a.	S 23
S 24	13 2 54	16°25'31	20°53	24°18	28°15	5°43	20°49	19° 2	29°46	25°48	0°20	12°20	11° 5	27°36	n.a.	S 24
M25	13 6 51	17°22'40	4♋11	25°46	28°54	6°24	21° 1	19° 9	29°46	25°48	0°19	12°18	11° 1	27°42	n.a.	M25
T 26	13 10 47	18°19'49	17° 4	27°17	29°31	7° 6	21°13	19°16	29°46	25°48	0°17	12°D17	10°58	27°49	n.a.	T 26
W27	13 14 44	19°16'57	29°34	28°51	0♊ 7	7°47	21°25	19°23	29°46	25°47	0°16	12°18	10°55	27°56	n.a.	W27
T 28	13 18 41	20°14'04	11♌47	0♈27	0°42	8°28	21°38	19°30	29°45	25°47	0°14	12°19	10°52	28° 2	n.a.	T 28
F 29	13 22 37	21°11'10	23°47	2° 6	1°15	9° 9	21°50	19°38	29°45	25°46	0°13	12°21	10°49	28° 9	n.a.	F 29
S 30	13 26 34	22♈ 8'16	5♍39	3♈48	1♊47	9♈51	22♉ 2	19♓45	29♐45	25♐46	0♏11	12♍22	10♍46	28♍16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s15	14n19	2s29	11s 7	1s37	18n16	3n29	4s45	0s37	16n58	0s 8	7s44	2s21	24s21	0s26	23s40	0n11	4s 3	8n30	6n52	7n 5	3n 3		n.a.
S 2	1 52	11 27	1 28	11 16	1 49	18 36	3 31	4 27	0 36	17 1	0 8	7 41	2 21	24 21	0 26	23 40	0 11	4 3	8 30	6 51	7 6	3 1		n.a.
S 3	1 28	8 8	0 24	11 22	2 0	18 56	3 34	4 10	0 35	17 4	0 8	7 38	2 21	24 21	0 26	23 40	0 11	4 2	8 30	6 51	7 7	2 59		n.a.
M 4	1 5	4 30	0n42	11 26	2 10	19 16	3 36	3 52	0 35	17 7	0 8	7 35	2 21	24 21	0 26	23 40	0 11	4 2	8 30	6 51	7 9	2 57		n.a.
T 5	0 42	0 42	1 45	11 28	2 20	19 35	3 38	3 35	0 34	17 11	0 7	7 32	2 21	24 21	0 26	23 40	0 11	4 1	8 30	6 51	7 10	2 55		n.a.
W 6	0 19	3s 9	2 44	11 27	2 28	19 54	3 40	3 17	0 34	17 14	0 7	7 29	2 21	24 21	0 26	23 40	0 11	4 1	8 30	6 52	7 11	2 53		n.a.
T 7	0n 5	6 53	3 36	11 23	2 36	20 12	3 42	3 0	0 33	17 17	0 7	7 26	2 21	24 21	0 26	23 40	0 11	4 0	8 30	6 53	7 12	2 51		n.a.
F 8	0 28	10 22	4 20	11 18	2 42	20 30	3 44	2 42	0 33	17 20	0 7	7 23	2 21	24 21	0 26	23 40	0 11	4 0	8 30	6 54	7 14	2 49		n.a.
S 9	0 51	13 27	4 51	11 9	2 48	20 47	3 45	2 24	0 32	17 24	0 7	7 20	2 21	24 21	0 26	23 40	0 11	3 59	8 30	6 55	7 15	2 48		n.a.
S 10	1 14	16 0	5 11	10 59	2 53	21 3	3 47	2 7	0 32	17 27	0 7	7 17	2 21	24 21	0 26	23 40	0 11	3 59	8 30	6 56	7 16	2 46		n.a.
M11	1 38	17 51	5 15	10 46	2 57	21 19	3 48	1 49	0 31	17 30	0 7	7 14	2 21	24 21	0 26	23 40	0 11	3 58	8 30	6 57	7 17	2 44		n.a.
T 12	2 1	18 50	5 4	10 30	3 0	21 34	3 49	1 32	0 31	17 34	0 7	7 11	2 21	24 21	0 26	23 40	0 11	3 58	8 30	6 57	7 18	2 42		n.a.
W13	2 24	18 50	4 37	10 13	3 3	21 49	3 50	1 14	0 30	17 37	0 6	7 8	2 21	24 21	0 26	23 40	0 11	3 57	8 30	6 57	7 20	2 40		n.a.
T 14	2 47	17 46	3 54	9 53	3 4	22 4	3 51	0 57	0 30	17 40	0 6	7 5	2 21	24 21	0 26	23 40	0 11	3 57	8 30	6 57	7 21	2 38		n.a.
F 15	3 10	15 36	2 56	9 31	3 5	22 17	3 52	0 39	0 29	17 44	0 6	7 2	2 22	24 21	0 26	23 40	0 11	3 56	8 30	6 57	7 22	2 36		n.a.
S 16	3 33	12 24	1 45	9 8	3 5	22 30	3 52	0 22	0 28	17 47	0 6	6 59	2 22	24 21	0 26	23 40	0 11	3 56	8 30	6 56	7 23	2 34		n.a.
S 17	3 56	8 21	0 26	8 42	3 5	22 43	3 53	0 4	0 28	17 50	0 6	6 56	2 22	24 21	0 26	23 40	0 11	3 55	8 30	6 56	7 25	2 32		n.a.
M18	4 19	3 42	0s56	8 14	3 4	22 55	3 53	0n13	0 27	17 54	0 6	6 53	2 22	24 21	0 26	23 40	0 11	3 55	8 30	6 56	7 26	2 30		n.a.
T 19	4 42	1n13	2 15	7 44	3 1	23 6	3 53	0 30	0 27	17 57	0 6	6 50	2 22	24 21	0 26	23 40	0 11	3 54	8 30	6 56	7 27	2 28		n.a.
W20	5 5	6 3	3 24	7 12	2 59	23 17	3 53	0 48	0 26	18 0	0 6	6 48	2 22	24 21	0 26	23 40	0 11	3 54	8 30	6 58	7 28	2 27		n.a.
T 21	5 27	10 27	4 19	6 38	2 55	23 27	3 52	1 5	0 26	18 4	0 5	6 45	2 22	24 21	0 26	23 40	0 11	3 53	8 30	6 59	7 30	2 25		n.a.
F 22	5 50	14 6	4 55	6 2	2 51	23 36	3 51	1 22	0 25	18 7	0 5	6 42	2 22	24 21	0 26	23 40	0 11	3 53	8 30	7 1	7 31	2 23		n.a.
S 23	6 13	16 49	5 11	5 25	2 46	23 45	3 50	1 40	0 25	18 11	0 5	6 39	2 22	24 21	0 26	23 40	0 11	3 52	8 30	7 3	7 32	2 21		n.a.
S 24	6 35	18 27	5 9	4 46	2 41	23 53	3 49	1 57	0 24	18 14	0 5	6 36	2 22	24 21	0 26	23 40	0 11	3 52	8 30	7 4	7 33	2 19		n.a.
M25	6 57	19 1	4 50	4 5	2 35	24 1	3 48	2 14	0 23	18 17	0 5	6 33	2 23	24 21	0 26	23 40	0 11	3 51	8 30	7 5	7 35	2 17		n.a.
T 26	7 19	18 33	4 17	3 22	2 29	24 8	3 46	2 31	0 23	18 21	0 5	6 30	2 23	24 21	0 26	23 40	0 11	3 51	8 30	7 5	7 36	2 15		n.a.
W27	7 42	17 11	3 33	2 38	2 22	24 14	3 44	2 48	0 22	18 24	0 5	6 28	2 23	24 21	0 27	23 40	0 11	3 50	8 30	7 5	7 37	2 13		n.a.
T 28	8 4	15 3	2 39	1 52	2 14	24 19	3 42	3 6	0 22	18 28	0 5	6 25	2 23	24 22	0 27	23 40	0 11	3 50	8 30	7 4	7 38	2 11		n.a.
F 29	8 25	12 18	1 40	1 4	2 6	24 24	3 40	3 23	0 21	18 31	0 4	6 22	2 23	24 22	0 27	23 40	0 11	3 49	8 30	7 4	7 39	2 9		n.a.
S 30	8n47	9n 4	0s37	0s15	1s57	24n28	3n37	3n40	0s21	18n34	0s 4	6s19	2s23	24s22	0s27	23s40	0n11	3s49	8n30	7n 3	7n41	2n 7		n.a.

Julian Day Number = 1009641.5, Delta T = 12h41m31s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'34, Lahiri = -30°49'32 Julian Calendar 1 Apr. 1949 BCE == Greg. Calendar 15 March 1949 BCE

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

MAY 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 30 30	23♈ 5'20	17♍26	5♈32	2♊18	10♈32	22♉15	19♓52	29°R44	25°R45	0°R10	12°R22	10♍42	28♍22	n.a.	S 1
M 2	13 34 27	24° 2'24	29°14	7°19	2°47	11°13	22°27	19°59	29♐44	25♐45	0♏ 8	12♍20	10°39	28°29	n.a.	M 2
T 3	13 38 23	24°59'28	11♎ 4	9° 9	3°15	11°54	22°40	20° 6	29°43	25°44	0° 6	12°17	10°36	28°36	n.a.	T 3
W 4	13 42 20	25°56'31	22°59	11° 1	3°41	12°35	22°52	20°13	29°42	25°44	0° 5	12°12	10°33	28°42	n.a.	W 4
T 5	13 46 16	26°53'33	5♏ 2	12°56	4° 5	13°16	23° 5	20°20	29°42	25°43	0° 3	12° 5	10°30	28°49	n.a.	T 5
F 6	13 50 13	27°50'36	17°13	14°53	4°28	13°56	23°18	20°26	29°41	25°42	0° 2	11°57	10°26	28°56	n.a.	F 6
S 7	13 54 10	28°47'38	29°34	16°52	4°49	14°37	23°30	20°33	29°40	25°42	0° 0	11°48	10°23	29° 2	n.a.	S 7
S 8	13 58 6	29°44'40	12♐ 7	18°53	5° 8	15°18	23°43	20°40	29°39	25°41	29♎59	11°41	10°20	29° 9	n.a.	S 8
M 9	14 2 3	0♉41'42	24°52	20°57	5°26	15°59	23°56	20°47	29°39	25°40	29°57	11°34	10°17	29°16	n.a.	M 9
T 10	14 5 59	1°38'44	7♑50	23° 2	5°41	16°39	24° 9	20°53	29°38	25°40	29°55	11°30	10°14	29°22	n.a.	T 10
W11	14 9 56	2°35'47	21° 5	25° 9	5°54	17°20	24°22	21° 0	29°37	25°39	29°54	11°27	10°11	29°29	n.a.	W11
T 12	14 13 52	3°32'49	4♒37	27°17	6° 6	18° 1	24°34	21° 6	29°36	25°38	29°52	11°D27	10° 7	29°36	n.a.	T 12
F 13	14 17 49	4°29'52	18°28	29°26	6°15	18°41	24°47	21°13	29°35	25°37	29°51	11°27	10° 4	29°42	n.a.	F 13
S 14	14 21 46	5°26'55	2♓38	1♉35	6°23	19°22	25° 0	21°19	29°34	25°36	29°49	11°28	10° 1	29°49	n.a.	S 14
S 15	14 25 42	6°23'58	17° 7	3°46	6°28	20° 2	25°13	21°26	29°33	25°35	29°48	11°R28	9°58	29°56	n.a.	S 15
M16	14 29 39	7°21'01	1♈51	5°56	6°31	20°42	25°26	21°32	29°32	25°34	29°46	11°27	9°55	0♎ 2	n.a.	M16
T 17	14 33 35	8°18'05	16°45	8° 7	6°R31	21°23	25°39	21°38	29°30	25°33	29°44	11°23	9°52	0° 9	n.a.	T 17
W18	14 37 32	9°15'09	1♉43	10°17	6°30	22° 3	25°52	21°45	29°29	25°32	29°43	11°17	9°48	0°16	n.a.	W18
T 19	14 41 28	10°12'13	16°34	12°26	6°26	22°43	26° 5	21°51	29°28	25°31	29°41	11° 9	9°45	0°22	n.a.	T 19
F 20	14 45 25	11° 9'17	1♊11	14°35	6°19	23°24	26°19	21°57	29°27	25°30	29°40	10°59	9°42	0°29	n.a.	F 20
S 21	14 49 21	12° 6'22	15°26	16°42	6°10	24° 4	26°32	22° 3	29°25	25°29	29°38	10°50	9°39	0°35	n.a.	S 21
S 22	14 53 18	13° 3'26	29°16	18°49	5°59	24°44	26°45	22° 9	29°24	25°28	29°37	10°43	9°36	0°42	n.a.	S 22
M23	14 57 15	14° 0'30	12♋38	20°54	5°46	25°24	26°58	22°15	29°22	25°27	29°35	10°36	9°32	0°49	n.a.	M23
T 24	15 1 11	14°57'35	25°33	22°58	5°30	26° 4	27°11	22°20	29°21	25°26	29°34	10°33	9°29	0°55	n.a.	T 24
W25	15 5 8	15°54'40	8♌ 5	25° 0	5°12	26°44	27°24	22°26	29°19	25°25	29°32	10°31	9°26	1° 2	n.a.	W25
T 26	15 9 4	16°51'44	20°18	27° 0	4°51	27°24	27°38	22°32	29°18	25°24	29°31	10°D31	9°23	1° 9	n.a.	T 26
F 27	15 13 1	17°48'49	2♍17	28°59	4°29	28° 4	27°51	22°38	29°16	25°22	29°29	10°31	9°20	1°15	n.a.	F 27
S 28	15 16 57	18°45'54	14° 8	0♊56	4° 4	28°44	28° 4	22°43	29°15	25°21	29°28	10°R31	9°17	1°22	n.a.	S 28
S 29	15 20 54	19°42'59	25°56	2°51	3°37	29°24	28°17	22°49	29°13	25°20	29°26	10°30	9°13	1°29	n.a.	S 29
M30	15 24 51	20°40'04	7♎45	4°45	3° 9	0♉ 3	28°31	22°54	29°11	25°19	29°25	10°27	9°10	1°35	n.a.	M30
T 31	15 28 47	21♉37'10	19♎39	6♊36	2♊38	0♉43	28♉44	22♓59	29♐10	25♐17	29♎23	10♍21	9♍ 7	1♎42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	9n 9	5n29	0n28	0n35	1s48	24n32	3n34	3n57	0s20	18n38	0s 4	6s17	2s23	24s22	0s27	23s40	0n11	3s48	8n30	7n 3	7n42	2n 5			n.a.
M 2	9 30	1 41	1 30	1 27	1 39	24 35	3 31	4 13	0 19	18 41	0 4	6 14	2 23	24 22	0 27	23 40	0 11	3 48	8 30	7 4	7 43	2 3			n.a.
T 3	9 52	2s11	2 29	2 20	1 29	24 37	3 27	4 30	0 19	18 44	0 4	6 11	2 24	24 22	0 27	23 40	0 11	3 47	8 30	7 5	7 44	2 2			n.a.
W 4	10 13	5 59	3 22	3 14	1 19	24 38	3 24	4 47	0 18	18 48	0 4	6 9	2 24	24 22	0 27	23 40	0 11	3 47	8 30	7 7	7 46	2 0			n.a.
T 5	10 34	9 35	4 6	4 9	1 9	24 39	3 19	5 4	0 18	18 51	0 4	6 6	2 24	24 22	0 27	23 40	0 11	3 46	8 30	7 10	7 47	1 58			n.a.
F 6	10 55	12 50	4 40	5 5	0 58	24 39	3 15	5 21	0 17	18 55	0 4	6 3	2 24	24 22	0 27	23 40	0 11	3 46	8 29	7 13	7 48	1 56			n.a.
S 7	11 16	15 34	5 1	6 2	0 47	24 38	3 10	5 37	0 16	18 58	0 4	6 1	2 24	24 22	0 27	23 40	0 11	3 45	8 29	7 16	7 49	1 54			n.a.
S 8	11 36	17 37	5 8	6 59	0 36	24 36	3 5	5 54	0 16	19 1	0 3	5 58	2 24	24 22	0 27	23 40	0 11	3 45	8 29	7 19	7 50	1 52			n.a.
M 9	11 57	18 49	5 0	7 57	0 25	24 34	2 59	6 10	0 15	19 5	0 3	5 56	2 24	24 22	0 27	23 40	0 11	3 45	8 29	7 22	7 52	1 50			n.a.
T 10	12 17	19 5	4 36	8 55	0 14	24 31	2 53	6 27	0 15	19 8	0 3	5 53	2 25	24 22	0 27	23 40	0 11	3 44	8 29	7 24	7 53	1 48			n.a.
W11	12 37	18 19	3 58	9 52	0 3	24 27	2 46	6 43	0 14	19 11	0 3	5 51	2 25	24 22	0 27	23 40	0 11	3 44	8 29	7 25	7 54	1 46			n.a.
T 12	12 57	16 30	3 5	10 49	0n 8	24 22	2 40	7 0	0 14	19 15	0 3	5 48	2 25	24 22	0 27	23 40	0 10	3 43	8 29	7 25	7 55	1 44			n.a.
F 13	13 16	13 41	2 1	11 46	0 18	24 17	2 32	7 16	0 13	19 18	0 3	5 46	2 25	24 22	0 27	23 40	0 10	3 43	8 29	7 25	7 57	1 42			n.a.
S 14	13 36	10 0	0 47	12 42	0 28	24 11	2 25	7 32	0 12	19 21	0 3	5 43	2 25	24 22	0 27	23 40	0 10	3 42	8 29	7 24	7 58	1 40			n.a.
S 15	13 55	5 39	0s30	13 37	0 38	24 4	2 17	7 48	0 12	19 24	0 3	5 41	2 25	24 22	0 27	23 40	0 10	3 42	8 28	7 24	7 59	1 38			n.a.
M16	14 14	0 53	1 47	14 31	0 48	23 56	2 8	8 4	0 11	19 28	0 3	5 39	2 26	24 22	0 27	23 40	0 10	3 42	8 28	7 25	8 0	1 36			n.a.
T 17	14 33	3n59	2 58	15 23	0 57	23 47	1 59	8 20	0 11	19 31	0 2	5 36	2 26	24 22	0 27	23 40	0 10	3 41	8 28	7 26	8 1	1 34			n.a.
W18	14 52	8 37	3 56	16 13	1 5	23 38	1 50	8 36	0 10	19 34	0 2	5 34	2 26	24 22	0 27	23 40	0 10	3 41	8 28	7 29	8 3	1 33			n.a.
T 19	15 10	12 42	4 38	17 2	1 13	23 27	1 40	8 52	0 9	19 38	0 2	5 32	2 26	24 22	0 27	23 40	0 10	3 40	8 28	7 32	8 4	1 31			n.a.
F 20	15 28	15 54	5 0	17 49	1 20	23 16	1 30	9 8	0 9	19 41	0 2	5 29	2 26	24 22	0 27	23 40	0 10	3 40	8 28	7 35	8 5	1 29			n.a.
S 21	15 46	18 4	5 4	18 33	1 27	23 4	1 19	9 23	0 8	19 44	0 2	5 27	2 27	24 22	0 27	23 40	0 10	3 40	8 28	7 39	8 6	1 27			n.a.
S 22	16 4	19 6	4 49	19 15	1 33	22 51	1 8	9 39	0 8	19 47	0 2	5 25	2 27	24 22	0 27	23 40	0 10	3 39	8 27	7 42	8 8	1 25			n.a.
M23	16 22	19 0	4 19	19 55	1 39	22 38	0 57	9 54	0 7	19 50	0 2	5 23	2 27	24 22	0 27	23 40	0 10	3 39	8 27	7 44	8 9	1 23			n.a.
T 24	16 39	17 55	3 36	20 33	1 43	22 23	0 45	10 10	0 6	19 54	0 2	5 20	2 27	24 22	0 27	23 40	0 10	3 38	8 27	7 46	8 10	1 21			n.a.
W25	16 56	15 58	2 44	21 8	1 47	22 8	0 33	10 25	0 6	19 57	0 2	5 18	2 27	24 22	0 27	23 40	0 10	3 38	8 27	7 46	8 11	1 19			n.a.
T 26	17 12	13 20	1 46	21 40	1 51	21 52	0 20	10 40	0 5	20 0	0 1	5 16	2 28	24 22	0 27	23 40	0 10	3 38	8 27	7 46	8 12	1 17			n.a.
F 27	17 29	10 11	0 44	22 10	1 53	21 35	0 7	10 56	0 4	20 3	0 1	5 14	2 28	24 22	0 27	23 40	0 10	3 37	8 26	7 46	8 14	1 15			n.a.
S 28	17 45	6 40	0n19	22 38	1 55	21 17	0s 6	11 11	0 4	20 6	0 1	5 12	2 28	24 22	0 27	23 40	0 10	3 37	8 26	7 46	8 15	1 13			n.a.
S 29	18 1	2 53	1 21	23 3	1 57	20 59	0 19	11 26	0 3	20 9	0 1	5 10	2 28	24 22	0 27	23 40	0 10	3 37	8 26	7 47	8 16	1 11			n.a.
M30	18 16	1s 0	2 20	23 26	1 57	20 40	0 33	11 40	0 3	20 13	0 1	5 8	2 28	24 22	0 27	23 40	0 10	3 36	8 26	7 48	8 17	1 9			n.a.
T 31	18n32	4s53	3n12	23n46	1n58	20n20	0s47	11n55	0s 2	20n16	0s 1	5s 6	2s29	24s22	0s27	23s40	0n10	3s36	8n26	7n50	8n19	1n 7			n.a.

Julian Day Number = 1009671.5, Delta T = 12h41m29s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'29, Lahiri = -30°49'28 Julian Calendar 1 May 1949 BCE == Greg. Calendar 14 Apr. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

JUNE 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 32 44	22♉34'16	1♏42	8♊26	2°R 6	1♉23	28♉57	23♓ 5	29°R 8	25°R16	29°R22	10°R13	9♍ 4	1♎49	n.a.	W 1
T 2	15 36 40	23°31'23	13°55	10°14	1♊33	2° 2	29°11	23°10	29♐ 6	25♐15	29♎21	10♍ 2	9° 1	1°55	n.a.	T 2
F 3	15 40 37	24°28'31	26°21	12° 0	0°59	2°42	29°24	23°15	29° 4	25°13	29°19	9°50	8°58	2° 2	n.a.	F 3
S 4	15 44 33	25°25'39	8♐59	13°44	0°23	3°22	29°37	23°20	29° 2	25°12	29°18	9°38	8°54	2° 9	n.a.	S 4
S 5	15 48 30	26°22'48	21°49	15°27	29♉47	4° 1	29°51	23°25	29° 1	25°11	29°16	9°26	8°51	2°15	n.a.	S 5
M 6	15 52 26	27°19'57	4♑51	17° 7	29°10	4°41	0♊ 4	23°30	28°59	25° 9	29°15	9°16	8°48	2°22	n.a.	M 6
T 7	15 56 23	28°17'08	18° 4	18°46	28°33	5°20	0°17	23°35	28°57	25° 8	29°14	9° 9	8°45	2°29	n.a.	T 7
W 8	16 0 20	29°14'20	1♒29	20°23	27°56	5°59	0°31	23°40	28°55	25° 7	29°12	9° 4	8°42	2°35	n.a.	W 8
T 9	16 4 16	0♊11'33	15° 6	21°58	27°19	6°39	0°44	23°44	28°53	25° 5	29°11	9° 2	8°38	2°42	n.a.	T 9
F 10	16 8 13	1° 8'47	28°55	23°31	26°42	7°18	0°57	23°49	28°51	25° 4	29°10	9° 1	8°35	2°49	n.a.	F 10
S 11	16 12 9	2° 6'02	12♓57	25° 3	26° 6	7°57	1°11	23°53	28°49	25° 2	29° 9	9° 1	8°32	2°55	n.a.	S 11
S 12	16 16 6	3° 3'18	27°11	26°32	25°31	8°37	1°24	23°58	28°47	25° 1	29° 7	9° 0	8°29	3° 2	n.a.	S 12
M13	16 20 2	4° 0'36	11♈36	28° 0	24°57	9°16	1°37	24° 2	28°45	24°59	29° 6	8°58	8°26	3° 9	n.a.	M13
T 14	16 23 59	4°57'55	26° 9	29°25	24°24	9°55	1°51	24° 6	28°42	24°58	29° 5	8°53	8°23	3°15	n.a.	T 14
W15	16 27 56	5°55'15	10♉45	0♋49	23°53	10°34	2° 4	24°11	28°40	24°56	29° 4	8°45	8°19	3°22	n.a.	W15
T 16	16 31 52	6°52'37	25°17	2°11	23°23	11°13	2°17	24°15	28°38	24°55	29° 3	8°35	8°16	3°29	n.a.	T 16
F 17	16 35 49	7°49'59	9♊38	3°31	22°55	11°52	2°31	24°19	28°36	24°53	29° 1	8°23	8°13	3°35	n.a.	F 17
S 18	16 39 45	8°47'23	23°42	4°49	22°29	12°31	2°44	24°23	28°34	24°52	29° 0	8°11	8°10	3°42	n.a.	S 18
S 19	16 43 42	9°44'48	7♋25	6° 5	22° 5	13°10	2°57	24°26	28°32	24°50	28°59	8° 1	8° 7	3°49	n.a.	S 19
M20	16 47 38	10°42'14	20°43	7°18	21°44	13°49	3°10	24°30	28°29	24°48	28°58	7°53	8° 4	3°55	n.a.	M20
T 21	16 51 35	11°39'41	3♌37	8°30	21°24	14°28	3°24	24°34	28°27	24°47	28°57	7°47	8° 0	4° 2	n.a.	T 21
W22	16 55 32	12°37'09	16° 9	9°39	21° 7	15° 7	3°37	24°37	28°25	24°45	28°56	7°43	7°57	4° 9	n.a.	W22
T 23	16 59 28	13°34'37	28°23	10°45	20°52	15°46	3°50	24°41	28°23	24°44	28°55	7°42	7°54	4°15	n.a.	T 23
F 24	17 3 25	14°32'07	10♍23	11°49	20°39	16°24	4° 3	24°44	28°20	24°42	28°54	7°42	7°51	4°22	n.a.	F 24
S 25	17 7 21	15°29'38	22°14	12°51	20°29	17° 3	4°17	24°47	28°18	24°40	28°53	7°42	7°48	4°29	n.a.	S 25
S 26	17 11 18	16°27'10	4♎ 3	13°50	20°21	17°42	4°30	24°50	28°16	24°39	28°52	7°41	7°44	4°35	n.a.	S 26
M27	17 15 14	17°24'43	15°55	14°46	20°15	18°20	4°43	24°53	28°13	24°37	28°51	7°38	7°41	4°42	n.a.	M27
T 28	17 19 11	18°22'18	27°53	15°39	20°12	18°59	4°56	24°56	28°11	24°36	28°50	7°32	7°38	4°49	n.a.	T 28
W29	17 23 7	19°19'53	10♏ 2	16°29	20°D11	19°37	5° 9	24°59	28° 9	24°34	28°49	7°24	7°35	4°55	n.a.	W29
T 30	17 27 4	20♊17'30	22♏26	17♋15	20♉12	20♉16	5♊22	25♓ 2	28♐ 6	24♐32	28♎49	7♍14	7♍32	5♎ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n47	8s36	3n57	24n 4	1n57	20n 0	1s 1	12n10	0s 1	20n19	0s 1	5s 4	2s29	24s22	0s27	23s40	0n10	3s36	8n25	7n53	8n20	1n 5		n.a.
T 2	19 1	12 2	4 31	24 20	1 56	19 39	1 15	12 24	0 1	20 22	0 1	5 2	2 29	24 22	0 27	23 39	0 10	3 35	8 25	7 57	8 21	1 3		n.a.
F 3	19 16	14 58	4 53	24 34	1 54	19 19	1 29	12 39	0 0	20 25	0 1	5 0	2 29	24 22	0 27	23 39	0 10	3 35	8 25	8 2	8 22	1 1		n.a.
S 4	19 30	17 16	5 1	24 45	1 52	18 57	1 43	12 53	0n 0	20 28	0 0	4 59	2 29	24 22	0 27	23 39	0 10	3 35	8 25	8 7	8 23	0 59		n.a.
S 5	19 44	18 46	4 54	24 55	1 49	18 36	1 57	13 8	0 1	20 31	0 0	4 57	2 30	24 22	0 28	23 39	0 10	3 35	8 25	8 11	8 25	0 58		n.a.
M 6	19 57	19 17	4 32	25 2	1 46	18 14	2 11	13 22	0 2	20 34	0 0	4 55	2 30	24 22	0 28	23 39	0 10	3 34	8 24	8 15	8 26	0 56		n.a.
T 7	20 10	18 47	3 55	25 8	1 42	17 53	2 25	13 36	0 2	20 37	0 0	4 53	2 30	24 22	0 28	23 39	0 10	3 34	8 24	8 18	8 27	0 54		n.a.
W 8	20 23	17 13	3 5	25 11	1 38	17 31	2 38	13 50	0 3	20 40	0n 0	4 52	2 30	24 22	0 28	23 39	0 10	3 34	8 24	8 20	8 28	0 52		n.a.
T 9	20 36	14 40	2 3	25 13	1 33	17 10	2 51	14 4	0 4	20 43	0 0	4 50	2 31	24 22	0 28	23 39	0 10	3 34	8 24	8 21	8 29	0 50		n.a.
F 10	20 48	11 15	0 53	25 13	1 28	16 49	3 4	14 17	0 4	20 46	0 0	4 48	2 31	24 22	0 28	23 39	0 10	3 33	8 23	8 21	8 31	0 48		n.a.
S 11	21 0	7 9	0s21	25 11	1 22	16 29	3 16	14 31	0 5	20 49	0 0	4 47	2 31	24 22	0 28	23 39	0 10	3 33	8 23	8 21	8 32	0 46		n.a.
S 12	21 11	2 35	1 35	25 8	1 16	16 9	3 28	14 44	0 5	20 51	0 0	4 45	2 31	24 22	0 28	23 39	0 10	3 33	8 23	8 21	8 33	0 44		n.a.
M13	21 22	2n11	2 43	25 3	1 9	15 50	3 40	14 58	0 6	20 54	0 1	4 44	2 32	24 22	0 28	23 39	0 10	3 33	8 23	8 22	8 34	0 42		n.a.
T 14	21 33	6 51	3 42	24 57	1 2	15 31	3 51	15 11	0 7	20 57	0 1	4 42	2 32	24 22	0 28	23 39	0 10	3 33	8 22	8 24	8 36	0 40		n.a.
W15	21 43	11 8	4 26	24 50	0 55	15 13	4 1	15 24	0 7	21 0	0 1	4 41	2 32	24 22	0 28	23 39	0 10	3 33	8 22	8 27	8 37	0 38		n.a.
T 16	21 53	14 44	4 53	24 41	0 47	14 57	4 11	15 37	0 8	21 3	0 1	4 39	2 32	24 22	0 28	23 39	0 10	3 32	8 22	8 31	8 38	0 36		n.a.
F 17	22 3	17 23	5 1	24 31	0 39	14 41	4 20	15 50	0 9	21 6	0 1	4 38	2 33	24 22	0 28	23 39	0 10	3 32	8 22	8 35	8 39	0 34		n.a.
S 18	22 12	18 56	4 50	24 20	0 30	14 26	4 29	16 3	0 9	21 8	0 1	4 37	2 33	24 22	0 28	23 39	0 10	3 32	8 21	8 40	8 40	0 32		n.a.
S 19	22 21	19 20	4 23	24 8	0 22	14 12	4 37	16 16	0 10	21 11	0 1	4 35	2 33	24 22	0 28	23 39	0 10	3 32	8 21	8 44	8 42	0 30		n.a.
M20	22 30	18 38	3 42	23 55	0 12	13 59	4 45	16 28	0 10	21 14	0 1	4 34	2 33	24 22	0 28	23 39	0 10	3 32	8 21	8 47	8 43	0 28		n.a.
T 21	22 38	16 59	2 50	23 41	0 3	13 47	4 52	16 40	0 11	21 17	0 1	4 33	2 34	24 22	0 28	23 39	0 10	3 32	8 20	8 49	8 44	0 26		n.a.
W22	22 46	14 32	1 52	23 27	0s 7	13 36	4 58	16 53	0 12	21 19	0 2	4 32	2 34	24 22	0 28	23 39	0 10	3 32	8 20	8 50	8 45	0 24		n.a.
T 23	22 53	11 30	0 49	23 11	0 17	13 27	5 4	17 5	0 12	21 22	0 2	4 30	2 34	24 22	0 28	23 39	0 10	3 32	8 20	8 51	8 46	0 22		n.a.
F 24	23 0	8 3	0n14	22 56	0 27	13 19	5 9	17 17	0 13	21 25	0 2	4 29	2 35	24 22	0 28	23 38	0 10	3 32	8 20	8 51	8 48	0 20		n.a.
S 25	23 6	4 18	1 16	22 39	0 38	13 11	5 13	17 29	0 14	21 27	0 2	4 28	2 35	24 22	0 28	23 38	0 10	3 32	8 19	8 51	8 49	0 18		n.a.
S 26	23 13	0 25	2 15	22 22	0 49	13 5	5 17	17 41	0 14	21 30	0 2	4 27	2 35	24 22	0 28	23 38	0 10	3 31	8 19	8 51	8 50	0 16		n.a.
M27	23 18	3s30	3 8	22 5	1 0	13 0	5 21	17 52	0 15	21 32	0 2	4 26	2 35	24 22	0 28	23 38	0 10	3 31	8 19	8 53	8 51	0 14		n.a.
T 28	23 24	7 19	3 53	21 48	1 11	12 57	5 24	18 4	0 16	21 35	0 2	4 25	2 36	24 22	0 28	23 38	0 10	3 31	8 18	8 55	8 52	0 12		n.a.
W29	23 29	10 53	4 28	21 31	1 22	12 54	5 27	18 15	0 16	21 37	0 2	4 24	2 36	24 22	0 28	23 38	0 10	3 31	8 18	8 58	8 54	0 10		n.a.
T 30	23n33	14s 3	4n52	21n14	1s34	12n52	5s29	18n26	0n17	21n40	0n 2	4s24	2s36	24s22	0s28	23s38	0n10	3s31	8n18	9n 1	8n55	0n 8		n.a.

Julian Day Number = 1009702.5, Delta T = 12h41m27s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'25, Lahiri = -30°49'24 Julian Calendar 1 June 1949 BCE == Greg. Calendar 15 May 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

JULY 1949 BCE (-1948) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 31 1	21♊15'09	5♐ 5	17♋58	20♉16	20♉54	5♊35	25♓ 5	28°R 4	24°R31	28°R48	7°R 2	7♍29	5♎ 9	n.a.	F 1
S 2	17 34 57	22°12'49	18° 0	18°38	20°22	21°33	5°48	25° 7	28♐ 1	24♐29	28♎47	6♍50	7°25	5°15	n.a.	S 2
S 3	17 38 54	23°10'30	1♑11	19°13	20°30	22°11	6° 2	25°10	27°59	24°27	28°46	6°39	7°22	5°22	n.a.	S 3
M 4	17 42 50	24° 8'13	14°35	19°45	20°41	22°50	6°15	25°12	27°57	24°26	28°46	6°29	7°19	5°28	n.a.	M 4
T 5	17 46 47	25° 5'58	28°11	20°12	20°53	23°28	6°27	25°14	27°54	24°24	28°45	6°21	7°16	5°35	n.a.	T 5
W 6	17 50 43	26° 3'44	11♒56	20°34	21° 7	24° 6	6°40	25°16	27°52	24°23	28°44	6°17	7°13	5°42	n.a.	W 6
T 7	17 54 40	27° 1'32	25°48	20°52	21°24	24°44	6°53	25°19	27°50	24°21	28°44	6°15	7° 9	5°48	n.a.	T 7
F 8	17 58 36	27°59'23	9♓47	21° 5	21°42	25°23	7° 6	25°20	27°47	24°19	28°43	6°D14	7° 6	5°55	n.a.	F 8
S 9	18 2 33	28°57'15	23°51	21°12	22° 2	26° 1	7°19	25°22	27°45	24°18	28°42	6°R15	7° 3	6° 2	n.a.	S 9
S 10	18 6 30	29°55'09	7♈59	21°R14	22°24	26°39	7°32	25°24	27°42	24°16	28°42	6°14	7° 0	6° 8	n.a.	S 10
M11	18 10 26	0♋53'05	22°10	21°11	22°48	27°17	7°45	25°26	27°40	24°14	28°41	6°13	6°57	6°15	n.a.	M11
T 12	18 14 23	1°51'03	6♉22	21° 1	23°13	27°55	7°57	25°27	27°38	24°13	28°41	6° 9	6°54	6°22	n.a.	T 12
W13	18 18 19	2°49'04	20°33	20°45	23°40	28°33	8°10	25°29	27°35	24°11	28°40	6° 2	6°50	6°28	n.a.	W13
T 14	18 22 16	3°47'06	4♊39	20°24	24° 9	29°11	8°23	25°30	27°33	24°10	28°40	5°54	6°47	6°35	n.a.	T 14
F 15	18 26 12	4°45'11	18°36	19°56	24°39	29°49	8°35	25°31	27°30	24° 8	28°40	5°44	6°44	6°42	n.a.	F 15
S 16	18 30 9	5°43'17	2♋18	19°23	25°11	0♊27	8°48	25°32	27°28	24° 6	28°39	5°34	6°41	6°48	n.a.	S 16
S 17	18 34 5	6°41'26	15°44	18°44	25°44	1° 5	9° 0	25°33	27°26	24° 5	28°39	5°25	6°38	6°55	n.a.	S 17
M18	18 38 2	7°39'36	28°50	17°59	26°18	1°42	9°13	25°34	27°23	24° 3	28°38	5°17	6°35	7° 2	n.a.	M18
T 19	18 41 59	8°37'48	11♌37	17°10	26°53	2°20	9°25	25°35	27°21	24° 2	28°38	5°12	6°31	7° 8	n.a.	T 19
W20	18 45 55	9°36'01	24° 4	16°18	27°30	2°58	9°38	25°36	27°19	24° 0	28°38	5°10	6°28	7°15	n.a.	W20
T 21	18 49 52	10°34'17	6♍16	15°22	28° 8	3°36	9°50	25°36	27°16	23°58	28°38	5°D 9	6°25	7°22	n.a.	T 21
F 22	18 53 48	11°32'34	18°16	14°24	28°47	4°13	10° 2	25°37	27°14	23°57	28°38	5°10	6°22	7°28	n.a.	F 22
S 23	18 57 45	12°30'52	0♎ 8	13°25	29°28	4°51	10°15	25°37	27°12	23°55	28°37	5°11	6°19	7°35	n.a.	S 23
S 24	19 1 41	13°29'13	11°57	12°26	0♏ 9	5°28	10°27	25°37	27°10	23°54	28°37	5°R11	6°15	7°42	n.a.	S 24
M25	19 5 38	14°27'35	23°49	11°30	0°51	6° 6	10°39	25°R37	27° 7	23°52	28°37	5°11	6°12	7°48	n.a.	M25
T 26	19 9 34	15°25'59	5♏49	10°36	1°35	6°43	10°51	25°37	27° 5	23°51	28°37	5° 9	6° 9	7°55	n.a.	T 26
W27	19 13 31	16°24'25	18° 1	9°47	2°19	7°21	11° 3	25°37	27° 3	23°49	28°D37	5° 4	6° 6	8° 2	n.a.	W27
T 28	19 17 27	17°22'53	0♐30	9° 3	3° 5	7°58	11°15	25°37	27° 1	23°48	28°37	4°58	6° 3	8° 8	n.a.	T 28
F 29	19 21 24	18°21'23	13°18	8°25	3°51	8°35	11°27	25°36	26°58	23°46	28°37	4°51	6° 0	8°15	n.a.	F 29
S 30	19 25 21	19°19'54	26°26	7°56	4°38	9°13	11°39	25°36	26°56	23°45	28°37	4°43	5°56	8°22	n.a.	S 30
S 31	19 29 17	20♋18'28	9♑54	7♋34	5♊26	9♊50	11♊50	25♓35	26♐54	23♐44	28♎37	4♍35	5♍53	8♎28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n37	16s38	5n 1	20n56	1s46	12n52	5s30	18n37	0n18	21n42	0n 3	4s23	2s37	24s22	0s28	23s38	0n10	3s31	8n17	9n 6	8n56	0n 6		n.a.
S 2	23 41	18 27	4 56	20 39	1 57	12 52	5 32	18 48	0 18	21 45	0 3	4 22	2 37	24 22	0 28	23 38	0 10	3 31	8 17	9 11	8 57	0 5		n.a.
S 3	23 44	19 20	4 35	20 23	2 9	12 53	5 33	18 59	0 19	21 47	0 3	4 21	2 37	24 22	0 28	23 38	0 10	3 31	8 17	9 15	8 58	0 3		n.a.
M 4	23 47	19 9	3 58	20 6	2 21	12 56	5 33	19 10	0 19	21 50	0 3	4 21	2 37	24 22	0 28	23 38	0 10	3 32	8 16	9 19	9 0	0 1		n.a.
T 5	23 49	17 53	3 8	19 51	2 33	12 59	5 33	19 20	0 20	21 52	0 3	4 20	2 38	24 22	0 28	23 38	0 10	3 32	8 16	9 21	9 1	0s 1		n.a.
W 6	23 51	15 33	2 5	19 36	2 44	13 3	5 33	19 30	0 21	21 54	0 3	4 19	2 38	24 22	0 28	23 38	0 10	3 32	8 16	9 23	9 2	0 3		n.a.
T 7	23 53	12 18	0 55	19 22	2 56	13 8	5 32	19 41	0 21	21 57	0 3	4 19	2 38	24 22	0 28	23 38	0 10	3 32	8 15	9 24	9 3	0 5		n.a.
F 8	23 54	8 21	0s19	19 9	3 7	13 13	5 31	19 51	0 22	21 59	0 3	4 18	2 39	24 22	0 28	23 38	0 10	3 32	8 15	9 24	9 4	0 7		n.a.
S 9	23 55	3 54	1 32	18 57	3 18	13 20	5 30	20 1	0 23	22 1	0 3	4 18	2 39	24 22	0 28	23 38	0 10	3 32	8 15	9 24	9 6	0 9		n.a.
S 10	23 55	0n46	2 41	18 46	3 28	13 27	5 29	20 10	0 23	22 4	0 4	4 17	2 39	24 22	0 28	23 38	0 10	3 32	8 14	9 24	9 7	0 11		n.a.
M11	23 55	5 25	3 39	18 37	3 38	13 34	5 27	20 20	0 24	22 6	0 4	4 17	2 39	24 22	0 28	23 37	0 10	3 32	8 14	9 25	9 8	0 13		n.a.
T 12	23 54	9 45	4 24	18 30	3 47	13 43	5 25	20 29	0 25	22 8	0 4	4 17	2 40	24 22	0 28	23 37	0 10	3 32	8 14	9 26	9 9	0 15		n.a.
W13	23 53	13 32	4 53	18 24	3 56	13 51	5 23	20 39	0 25	22 10	0 4	4 16	2 40	24 22	0 28	23 37	0 10	3 33	8 13	9 29	9 10	0 17		n.a.
T 14	23 52	16 31	5 4	18 19	4 3	14 1	5 20	20 48	0 26	22 12	0 4	4 16	2 40	24 22	0 28	23 37	0 10	3 33	8 13	9 32	9 12	0 19		n.a.
F 15	23 50	18 30	4 57	18 17	4 10	14 11	5 18	20 57	0 27	22 15	0 4	4 16	2 41	24 22	0 28	23 37	0 10	3 33	8 13	9 36	9 13	0 21		n.a.
S 16	23 47	19 22	4 32	18 17	4 15	14 21	5 15	21 6	0 27	22 17	0 4	4 16	2 41	24 22	0 28	23 37	0 10	3 33	8 12	9 39	9 14	0 23		n.a.
S 17	23 45	19 7	3 53	18 19	4 19	14 32	5 12	21 14	0 28	22 19	0 4	4 15	2 41	24 21	0 28	23 37	0 10	3 33	8 12	9 43	9 15	0 25		n.a.
M18	23 41	17 50	3 2	18 22	4 21	14 43	5 8	21 23	0 29	22 21	0 4	4 15	2 41	24 21	0 28	23 37	0 10	3 34	8 12	9 45	9 16	0 27		n.a.
T 19	23 38	15 41	2 3	18 28	4 21	14 54	5 5	21 31	0 29	22 23	0 5	4 15	2 42	24 21	0 28	23 37	0 10	3 34	8 11	9 47	9 18	0 29		n.a.
W20	23 34	12 50	0 59	18 36	4 20	15 6	5 1	21 40	0 30	22 25	0 5	4 15	2 42	24 21	0 28	23 37	0 10	3 34	8 11	9 48	9 19	0 31		n.a.
T 21	23 29	9 29	0n 6	18 46	4 17	15 18	4 58	21 48	0 31	22 27	0 5	4 15	2 42	24 21	0 28	23 37	0 10	3 34	8 10	9 49	9 20	0 33		n.a.
F 22	23 24	5 48	1 10	18 57	4 11	15 31	4 54	21 55	0 31	22 29	0 5	4 15	2 43	24 21	0 28	23 37	0 10	3 35	8 10	9 48	9 21	0 35		n.a.
S 23	23 19	1 56	2 10	19 11	4 4	15 43	4 50	22 3	0 32	22 31	0 5	4 16	2 43	24 21	0 28	23 37	0 10	3 35	8 10	9 48	9 22	0 37		n.a.
S 24	23 13	1s59	3 5	19 26	3 55	15 56	4 46	22 11	0 33	22 33	0 5	4 16	2 43	24 21	0 28	23 37	0 10	3 35	8 9	9 48	9 24	0 39		n.a.
M25	23 7	5 50	3 52	19 42	3 44	16 9	4 41	22 18	0 33	22 35	0 5	4 16	2 44	24 21	0 28	23 37	0 10	3 35	8 9	9 48	9 25	0 41		n.a.
T 26	23 0	9 30	4 29	19 59	3 31	16 22	4 37	22 25	0 34	22 36	0 5	4 16	2 44	24 21	0 28	23 37	0 10	3 36	8 9	9 49	9 26	0 43		n.a.
W27	22 53	12 49	4 55	20 17	3 16	16 35	4 33	22 32	0 35	22 38	0 6	4 17	2 44	24 21	0 28	23 37	0 10	3 36	8 8	9 50	9 27	0 45		n.a.
T 28	22 46	15 39	5 7	20 36	3 1	16 49	4 28	22 39	0 35	22 40	0 6	4 17	2 44	24 21	0 28	23 37	0 10	3 36	8 8	9 53	9 28	0 47		n.a.
F 29	22 38	17 48	5 5	20 55	2 44	17 2	4 23	22 46	0 36	22 42	0 6	4 17	2 45	24 21	0 28	23 36	0 10	3 37	8 8	9 55	9 30	0 49		n.a.
S 30	22 29	19 5	4 47	21 15	2 26	17 15	4 19	22 53	0 37	22 44	0 6	4 18	2 45	24 21	0 28	23 36	0 10	3 37	8 7	9 58	9 31	0 51		n.a.
S 31	22n21	19s21	4n12	21n34	2s 8	17n29	4s14	22n59	0n38	22n45	0n 6	4s18	2s45	24s21	0s28	23s36	0n 9	3s37	8n 7	10n 1	9n32	0s53		n.a.

Julian Day Number = 1009732.5, Delta T = 12h41m25s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'21, Lahiri = -30°49'20 Julian Calendar 1 July 1949 BCE == Greg. Calendar 14 June 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

AUGUST 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 33 14	21♋17'03	23♉40	7°R22	6♊14	10♊27	12♊ 2	25°R35	26°R52	23°R42	28♎37	4°R29	5♍50	8♎35	n.a.	M 1
T 2	19 37 10	22°15'41	7♒41	7°D19	7° 4	11° 4	12°14	25♓34	26♐50	23♐41	28°38	4♍25	5°47	8°42	n.a.	T 2
W 3	19 41 7	23°14'21	21°52	7♋25	7°54	11°41	12°25	25°33	26°48	23°39	28°38	4°22	5°44	8°49	n.a.	W 3
T 4	19 45 3	24°13'03	6♓ 9	7°41	8°45	12°19	12°37	25°32	26°46	23°38	28°38	4°D21	5°41	8°55	n.a.	T 4
F 5	19 49 0	25°11'47	20°28	8° 6	9°37	12°56	12°48	25°31	26°44	23°37	28°38	4°22	5°37	9° 2	n.a.	F 5
S 6	19 52 56	26°10'34	4♈46	8°40	10°29	13°33	13° 0	25°30	26°42	23°35	28°39	4°24	5°34	9° 9	n.a.	S 6
S 7	19 56 53	27° 9'24	19° 0	9°23	11°22	14°10	13°11	25°29	26°40	23°34	28°39	4°25	5°31	9°15	n.a.	S 7
M 8	20 0 49	28° 8'16	3♉ 7	10°15	12°16	14°46	13°22	25°27	26°38	23°33	28°39	4°R25	5°28	9°22	n.a.	M 8
T 9	20 4 46	29° 7'10	17° 8	11°14	13°10	15°23	13°33	25°26	26°36	23°31	28°40	4°24	5°25	9°29	n.a.	T 9
W10	20 8 43	0♌ 6'07	0♊59	12°20	14° 5	16° 0	13°44	25°24	26°34	23°30	28°40	4°21	5°21	9°35	n.a.	W10
T 11	20 12 39	1° 5'06	14°41	13°33	15° 1	16°37	13°55	25°22	26°32	23°29	28°41	4°16	5°18	9°42	n.a.	T 11
F 12	20 16 36	2° 4'08	28°11	14°51	15°57	17°14	14° 6	25°20	26°30	23°28	28°41	4°11	5°15	9°49	n.a.	F 12
S 13	20 20 32	3° 3'12	11♋28	16°15	16°53	17°50	14°17	25°18	26°29	23°27	28°42	4° 6	5°12	9°55	n.a.	S 13
S 14	20 24 29	4° 2'19	24°31	17°43	17°51	18°27	14°27	25°16	26°27	23°25	28°42	4° 1	5° 9	10° 2	n.a.	S 14
M15	20 28 25	5° 1'27	7♌18	19°16	18°48	19° 4	14°38	25°14	26°25	23°24	28°43	3°58	5° 6	10° 9	n.a.	M15
T 16	20 32 22	6° 0'38	19°51	20°51	19°46	19°40	14°49	25°12	26°24	23°23	28°43	3°55	5° 2	10°15	n.a.	T 16
W17	20 36 18	6°59'51	2♍10	22°30	20°45	20°17	14°59	25°10	26°22	23°22	28°44	3°D55	4°59	10°22	n.a.	W17
T 18	20 40 15	7°59'06	14°16	24°10	21°44	20°53	15° 9	25° 7	26°20	23°21	28°45	3°55	4°56	10°29	n.a.	T 18
F 19	20 44 11	8°58'24	26°13	25°53	22°43	21°30	15°20	25° 5	26°19	23°20	28°45	3°56	4°53	10°35	n.a.	F 19
S 20	20 48 8	9°57'43	8♎ 4	27°37	23°43	22° 6	15°30	25° 2	26°17	23°19	28°46	3°58	4°50	10°42	n.a.	S 20
S 21	20 52 5	10°57'04	19°53	29°22	24°43	22°42	15°40	24°59	26°16	23°18	28°47	4° 0	4°47	10°49	n.a.	S 21
M22	20 56 1	11°56'27	1♏44	1♌ 7	25°44	23°19	15°50	24°56	26°14	23°17	28°48	4° 1	4°43	10°55	n.a.	M22
T 23	20 59 58	12°55'52	13°43	2°53	26°45	23°55	16° 0	24°53	26°13	23°16	28°49	4°R 1	4°40	11° 2	n.a.	T 23
W24	21 3 54	13°55'19	25°54	4°40	27°47	24°31	16° 9	24°50	26°11	23°15	28°49	4° 1	4°37	11° 9	n.a.	W24
T 25	21 7 51	14°54'48	8♐22	6°27	28°49	25° 7	16°19	24°47	26°10	23°14	28°50	3°59	4°34	11°15	n.a.	T 25
F 26	21 11 47	15°54'19	21°10	8°13	29°51	25°43	16°29	24°44	26° 9	23°14	28°51	3°57	4°31	11°22	n.a.	F 26
S 27	21 15 44	16°53'53	4♑22	9°59	0♋53	26°19	16°38	24°41	26° 8	23°13	28°52	3°55	4°27	11°29	n.a.	S 27
S 28	21 19 40	17°53'28	17°58	11°45	1°56	26°55	16°47	24°37	26° 6	23°12	28°53	3°53	4°24	11°35	n.a.	S 28
M29	21 23 37	18°53'05	1♒58	13°31	3° 0	27°31	16°57	24°34	26° 5	23°11	28°54	3°51	4°21	11°42	n.a.	M29
T 30	21 27 33	19°52'44	16°18	15°16	4° 3	28° 7	17° 6	24°30	26° 4	23°10	28°55	3°49	4°18	11°49	n.a.	T 30
W31	21 31 30	20♌52'25	0♓53	17♌ 1	5♋ 7	28♊43	17♊15	24♓27	26♐ 3	23♐10	28♎56	3°D49	4♍15	11♎55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22n12	18s28	3n22	21n53	1s49	17n42	4s 9	23n 5	0n38	22n47	0n 6	4s19	2s46	24s21	0s28	23s36	0n 9	3s38	8n 7	10n 3	9n33	0s55			n.a.
T 2	22 2	16 28	2 20	22 12	1 31	17 55	4 4	23 11	0 39	22 49	0 6	4 19	2 46	24 21	0 28	23 36	0 9	3 38	8 6	10 5	9 34	0 57			n.a.
W 3	21 52	13 26	1 7	22 30	1 12	18 8	3 59	23 17	0 40	22 50	0 6	4 20	2 46	24 21	0 28	23 36	0 9	3 39	8 6	10 6	9 36	0 59			n.a.
T 4	21 42	9 35	0s10	22 47	0 54	18 21	3 54	23 23	0 40	22 52	0 6	4 21	2 46	24 21	0 28	23 36	0 9	3 39	8 5	10 6	9 37	1 1			n.a.
F 5	21 31	5 10	1 27	23 3	0 37	18 34	3 48	23 29	0 41	22 54	0 7	4 21	2 47	24 21	0 28	23 36	0 9	3 40	8 5	10 6	9 38	1 3			n.a.
S 6	21 20	0 29	2 38	23 18	0 20	18 47	3 43	23 34	0 42	22 55	0 7	4 22	2 47	24 20	0 28	23 36	0 9	3 40	8 5	10 5	9 39	1 5			n.a.
S 7	21 9	4n13	3 39	23 31	0 4	19 0	3 38	23 39	0 42	22 57	0 7	4 23	2 47	24 20	0 28	23 36	0 9	3 40	8 4	10 5	9 40	1 7			n.a.
M 8	20 57	8 37	4 27	23 42	0n11	19 12	3 33	23 44	0 43	22 58	0 7	4 24	2 48	24 20	0 28	23 36	0 9	3 41	8 4	10 5	9 42	1 9			n.a.
T 9	20 44	12 31	4 58	23 51	0 25	19 24	3 27	23 49	0 44	23 0	0 7	4 25	2 48	24 20	0 28	23 36	0 9	3 41	8 4	10 5	9 43	1 11			n.a.
W10	20 32	15 41	5 11	23 58	0 38	19 36	3 22	23 54	0 44	23 1	0 7	4 25	2 48	24 20	0 28	23 36	0 9	3 42	8 3	10 7	9 44	1 13			n.a.
T 11	20 19	17 56	5 7	24 3	0 50	19 48	3 17	23 59	0 45	23 3	0 7	4 26	2 48	24 20	0 28	23 36	0 9	3 42	8 3	10 8	9 45	1 15			n.a.
F 12	20 6	19 9	4 45	24 5	1 1	19 59	3 11	24 3	0 46	23 4	0 8	4 27	2 49	24 20	0 28	23 36	0 9	3 43	8 2	10 10	9 46	1 17			n.a.
S 13	19 52	19 17	4 9	24 5	1 11	20 11	3 6	24 7	0 47	23 6	0 8	4 28	2 49	24 20	0 28	23 36	0 9	3 43	8 2	10 12	9 47	1 19			n.a.
S 14	19 38	18 23	3 19	24 2	1 19	20 21	3 0	24 11	0 47	23 7	0 8	4 30	2 49	24 20	0 28	23 36	0 9	3 44	8 2	10 14	9 49	1 21			n.a.
M15	19 23	16 33	2 21	23 56	1 27	20 32	2 55	24 15	0 48	23 9	0 8	4 31	2 49	24 20	0 28	23 36	0 9	3 45	8 1	10 15	9 50	1 23			n.a.
T 16	19 9	13 57	1 17	23 48	1 33	20 42	2 49	24 19	0 49	23 10	0 8	4 32	2 50	24 20	0 28	23 36	0 9	3 45	8 1	10 16	9 51	1 25			n.a.
W17	18 53	10 46	0 10	23 37	1 39	20 52	2 44	24 23	0 50	23 11	0 8	4 33	2 50	24 20	0 28	23 36	0 9	3 46	8 1	10 16	9 52	1 27			n.a.
T 18	18 38	7 11	0n57	23 24	1 44	21 1	2 38	24 26	0 50	23 13	0 8	4 34	2 50	24 20	0 28	23 36	0 9	3 46	8 0	10 16	9 53	1 29			n.a.
F 19	18 22	3 21	2 0	23 9	1 47	21 10	2 33	24 29	0 51	23 14	0 8	4 35	2 50	24 20	0 28	23 36	0 9	3 47	8 0	10 16	9 55	1 31			n.a.
S 20	18 6	0s33	2 57	22 51	1 50	21 19	2 27	24 32	0 52	23 15	0 9	4 37	2 51	24 20	0 28	23 35	0 9	3 47	8 0	10 15	9 56	1 33			n.a.
S 21	17 50	4 26	3 47	22 31	1 52	21 27	2 21	24 35	0 52	23 16	0 9	4 38	2 51	24 20	0 28	23 35	0 9	3 48	7 59	10 14	9 57	1 35			n.a.
M22	17 33	8 8	4 27	22 9	1 53	21 35	2 16	24 38	0 53	23 18	0 9	4 39	2 51	24 20	0 28	23 35	0 9	3 49	7 59	10 14	9 58	1 37			n.a.
T 23	17 16	11 34	4 56	21 44	1 54	21 42	2 10	24 40	0 54	23 19	0 9	4 41	2 51	24 20	0 28	23 35	0 9	3 49	7 59	10 14	9 59	1 39			n.a.
W24	16 59	14 33	5 13	21 19	1 53	21 49	2 5	24 43	0 55	23 20	0 9	4 42	2 51	24 20	0 28	23 35	0 9	3 50	7 58	10 14	10 0	1 41			n.a.
T 25	16 41	16 57	5 15	20 51	1 53	21 55	1 59	24 45	0 55	23 21	0 9	4 44	2 52	24 19	0 28	23 35	0 9	3 51	7 58	10 14	10 2	1 43			n.a.
F 26	16 23	18 36	5 2	20 22	1 51	22 1	1 54	24 47	0 56	23 22	0 9	4 45	2 52	24 19	0 28	23 35	0 9	3 51	7 58	10 15	10 3	1 45			n.a.
S 27	16 5	19 18	4 33	19 51	1 49	22 6	1 48	24 49	0 57	23 23	0 10	4 47	2 52	24 19	0 28	23 35	0 9	3 52	7 57	10 16	10 4	1 47			n.a.
S 28	15 46	18 56	3 47	19 19	1 47	22 11	1 43	24 50	0 58	23 24	0 10	4 48	2 52	24 19	0 28	23 35	0 9	3 53	7 57	10 17	10 5	1 49			n.a.
M29	15 28	17 24	2 47	18 45	1 44	22 15	1 38	24 52	0 58	23 25	0 10	4 50	2 53	24 19	0 28	23 35	0 9	3 53	7 56	10 18	10 6	1 51			n.a.
T 30	15 9	14 45	1 36	18 11	1 41	22 19	1 32	24 53	0 59	23 27	0 10	4 51	2 53	24 19	0 28	23 35	0 9	3 54	7 56	10 18	10 8	1 53			n.a.
W31	14n49	11s 7	0n16	17n35	1n37	22n22	1s27	24n55	1n 0	23n28	0n10	4s53	2s53	24s19	0s28	23s35	0n 9	3s55	7n56	10n18	10n 9	1s55			n.a.

Julian Day Number = 1009763.5, Delta T = 12h41m23s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'17, Lahiri = -30°49'16 Julian Calendar 1 Aug. 1949 BCE == Greg. Calendar 15 July 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

SEPTEMBER 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 35 27	21♌52'08	15♓37	18♌45	6♋11	29♊18	17♊23	24°R23	26°R 2	23°R 9	28♎58	3♍49	4♍12	12♎ 2	n.a.	T 1
F 2	21 39 23	22°51'54	0♈23	20°28	7°16	29°54	17°32	24♓19	26♐ 1	23♐ 8	28°59	3°50	4° 8	12° 9	n.a.	F 2
S 3	21 43 20	23°51'42	15° 5	22°11	8°21	0♋30	17°41	24°15	26° 0	23° 8	29° 0	3°51	4° 5	12°15	n.a.	S 3
S 4	21 47 16	24°51'32	29°36	23°54	9°26	1° 5	17°49	24°12	25°59	23° 7	29° 1	3°51	4° 2	12°22	n.a.	S 4
M 5	21 51 13	25°51'25	13♉53	25°35	10°31	1°41	17°58	24° 8	25°58	23° 7	29° 2	3°52	3°59	12°29	n.a.	M 5
T 6	21 55 9	26°51'21	27°53	27°16	11°37	2°16	18° 6	24° 3	25°57	23° 6	29° 4	3°R52	3°56	12°35	n.a.	T 6
W 7	21 59 6	27°51'19	11♊36	28°57	12°43	2°52	18°14	23°59	25°57	23° 6	29° 5	3°52	3°52	12°42	n.a.	W 7
T 8	22 3 2	28°51'19	25° 2	0♍37	13°49	3°27	18°22	23°55	25°56	23° 5	29° 6	3°51	3°49	12°49	n.a.	T 8
F 9	22 6 59	29°51'21	8♋11	2°16	14°56	4° 2	18°30	23°51	25°55	23° 5	29° 8	3°51	3°46	12°55	n.a.	F 9
S 10	22 10 55	0♍51'26	21° 5	3°55	16° 2	4°38	18°38	23°47	25°55	23° 4	29° 9	3°51	3°43	13° 2	n.a.	S 10
S 11	22 14 52	1°51'33	3♌46	5°33	17° 9	5°13	18°45	23°42	25°54	23° 4	29°10	3°50	3°40	13° 9	n.a.	S 11
M12	22 18 49	2°51'43	16°14	7°11	18°17	5°48	18°53	23°38	25°54	23° 4	29°12	3°50	3°37	13°15	n.a.	M12
T 13	22 22 45	3°51'54	28°31	8°48	19°24	6°23	19° 0	23°33	25°53	23° 3	29°13	3°50	3°33	13°22	n.a.	T 13
W14	22 26 42	4°52'07	10♍38	10°24	20°32	6°58	19° 7	23°29	25°53	23° 3	29°15	3°50	3°30	13°29	n.a.	W14
T 15	22 30 38	5°52'23	22°37	12° 0	21°39	7°33	19°14	23°24	25°52	23° 3	29°16	3°50	3°27	13°35	n.a.	T 15
F 16	22 34 35	6°52'40	4♎30	13°36	22°48	8° 8	19°21	23°20	25°52	23° 3	29°18	3°50	3°24	13°42	n.a.	F 16
S 17	22 38 31	7°52'59	16°20	15°11	23°56	8°43	19°28	23°15	25°52	23° 3	29°19	3°49	3°21	13°49	n.a.	S 17
S 18	22 42 28	8°53'19	28° 8	16°45	25° 4	9°17	19°34	23°10	25°52	23° 3	29°21	3°49	3°18	13°56	n.a.	S 18
M19	22 46 24	9°53'42	9♏59	18°20	26°13	9°52	19°41	23° 5	25°51	23° 2	29°22	3°48	3°14	14° 2	n.a.	M19
T 20	22 50 21	10°54'06	21°57	19°53	27°22	10°27	19°47	23° 1	25°51	23° 2	29°24	3°47	3°11	14° 9	n.a.	T 20
W21	22 54 17	11°54'32	4♐ 5	21°27	28°31	11° 1	19°53	22°56	25°51	23°D 2	29°26	3°47	3° 8	14°16	n.a.	W21
T 22	22 58 14	12°54'59	16°28	22°59	29°40	11°35	19°59	22°51	25°D51	23° 2	29°27	3°D47	3° 5	14°22	n.a.	T 22
F 23	23 2 11	13°55'28	29°11	24°32	0♌49	12°10	20° 5	22°46	25°51	23° 2	29°29	3°47	3° 2	14°29	n.a.	F 23
S 24	23 6 7	14°55'59	12♑16	26° 4	1°59	12°44	20°11	22°41	25°51	23° 3	29°31	3°48	2°58	14°36	n.a.	S 24
S 25	23 10 4	15°56'31	25°48	27°36	3° 9	13°18	20°16	22°36	25°51	23° 3	29°33	3°49	2°55	14°42	n.a.	S 25
M26	23 14 0	16°57'05	9♒47	29° 7	4°18	13°52	20°22	22°32	25°52	23° 3	29°34	3°50	2°52	14°49	n.a.	M26
T 27	23 17 57	17°57'40	24°12	0♎38	5°28	14°26	20°27	22°27	25°52	23° 3	29°36	3°51	2°49	14°56	n.a.	T 27
W28	23 21 53	18°58'16	9♓ 0	2° 9	6°39	15° 0	20°32	22°22	25°52	23° 3	29°38	3°R51	2°46	15° 2	n.a.	W28
T 29	23 25 50	19°58'54	24° 2	3°39	7°49	15°34	20°37	22°17	25°53	23° 3	29°40	3°50	2°43	15° 9	n.a.	T 29
F 30	23 29 46	20♍59'34	9♈12	5♎ 9	9♌ 0	16♋ 8	20♊41	22♓12	25♐53	23♐ 4	29♎41	3♍48	2♍39	15♎16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n30	6s46	1s 5	16n59	1n33	22n25	1s22	24n56	1n 1	23n29	0n10	4s55	2s53	24s19	0s28	23s35	0n 9	3s55	7n55	10n18	10n10	1s57		n.a.
F 2	14 10	2 1	2 22	16 21	1 29	22 27	1 16	24 56	1 1	23 30	0 10	4 56	2 53	24 19	0 28	23 35	0 9	3 56	7 55	10 18	10 11	1 59		n.a.
S 3	13 50	2n50	3 30	15 43	1 24	22 28	1 11	24 57	1 2	23 30	0 11	4 58	2 53	24 19	0 28	23 35	0 9	3 57	7 55	10 18	10 12	2 1		n.a.
S 4	13 30	7 28	4 23	15 4	1 20	22 29	1 6	24 58	1 3	23 31	0 11	5 0	2 54	24 19	0 28	23 35	0 9	3 57	7 54	10 17	10 13	2 3		n.a.
M 5	13 9	11 34	4 59	14 25	1 14	22 29	1 1	24 58	1 4	23 32	0 11	5 2	2 54	24 19	0 28	23 35	0 9	3 58	7 54	10 17	10 15	2 5		n.a.
T 6	12 48	14 57	5 16	13 44	1 9	22 29	0 56	24 58	1 5	23 33	0 11	5 3	2 54	24 19	0 28	23 35	0 9	3 59	7 54	10 17	10 16	2 7		n.a.
W 7	12 27	17 26	5 15	13 4	1 4	22 27	0 50	24 58	1 5	23 34	0 11	5 5	2 54	24 19	0 28	23 35	0 9	4 0	7 54	10 17	10 17	2 9		n.a.
T 8	12 6	18 53	4 56	12 23	0 58	22 26	0 45	24 58	1 6	23 35	0 11	5 7	2 54	24 19	0 28	23 35	0 9	4 0	7 53	10 17	10 18	2 11		n.a.
F 9	11 45	19 17	4 23	11 41	0 52	22 24	0 40	24 58	1 7	23 36	0 11	5 9	2 54	24 19	0 28	23 35	0 9	4 1	7 53	10 18	10 19	2 13		n.a.
S 10	11 23	18 40	3 36	10 59	0 46	22 21	0 36	24 58	1 8	23 37	0 12	5 11	2 55	24 19	0 28	23 35	0 9	4 2	7 53	10 18	10 21	2 15		n.a.
S 11	11 1	17 7	2 40	10 17	0 40	22 17	0 31	24 57	1 8	23 38	0 12	5 13	2 55	24 19	0 28	23 35	0 9	4 3	7 52	10 18	10 22	2 17		n.a.
M12	10 39	14 45	1 36	9 34	0 34	22 13	0 26	24 56	1 9	23 38	0 12	5 15	2 55	24 19	0 28	23 35	0 9	4 4	7 52	10 18	10 23	2 19		n.a.
T 13	10 17	11 46	0 30	8 51	0 28	22 8	0 21	24 56	1 10	23 39	0 12	5 16	2 55	24 19	0 28	23 35	0 9	4 4	7 52	10 18	10 24	2 21		n.a.
W14	9 55	8 18	0n38	8 9	0 21	22 3	0 16	24 55	1 11	23 40	0 12	5 18	2 55	24 19	0 28	23 35	0 9	4 5	7 51	10 18	10 25	2 23		n.a.
T 15	9 32	4 33	1 43	7 25	0 15	21 57	0 12	24 53	1 12	23 41	0 12	5 20	2 55	24 19	0 28	23 35	0 9	4 6	7 51	10 18	10 26	2 25		n.a.
F 16	9 10	0 39	2 42	6 42	0 8	21 50	0 7	24 52	1 13	23 41	0 13	5 22	2 55	24 19	0 28	23 35	0 9	4 7	7 51	10 18	10 28	2 27		n.a.
S 17	8 47	3s15	3 35	5 59	0 2	21 42	0 3	24 51	1 13	23 42	0 13	5 24	2 55	24 19	0 28	23 35	0 9	4 8	7 50	10 18	10 29	2 29		n.a.
S 18	8 24	7 1	4 18	5 15	0s 5	21 34	0n 2	24 49	1 14	23 43	0 13	5 26	2 55	24 19	0 28	23 35	0 9	4 8	7 50	10 18	10 30	2 31		n.a.
M19	8 1	10 31	4 51	4 32	0 11	21 26	0 6	24 47	1 15	23 43	0 13	5 28	2 55	24 19	0 28	23 35	0 9	4 9	7 50	10 19	10 31	2 33		n.a.
T 20	7 37	13 37	5 11	3 48	0 18	21 16	0 10	24 45	1 16	23 44	0 13	5 30	2 56	24 19	0 28	23 35	0 9	4 10	7 50	10 19	10 32	2 35		n.a.
W21	7 14	16 11	5 17	3 5	0 25	21 7	0 15	24 43	1 17	23 45	0 13	5 32	2 56	24 19	0 28	23 35	0 9	4 11	7 49	10 19	10 33	2 37		n.a.
T 22	6 50	18 5	5 10	2 22	0 31	20 56	0 19	24 41	1 18	23 45	0 14	5 34	2 56	24 18	0 27	23 35	0 9	4 12	7 49	10 19	10 35	2 39		n.a.
F 23	6 27	19 8	4 47	1 38	0 38	20 45	0 23	24 39	1 18	23 46	0 14	5 36	2 56	24 18	0 27	23 35	0 9	4 13	7 49	10 19	10 36	2 41		n.a.
S 24	6 3	19 13	4 9	0 55	0 44	20 33	0 27	24 36	1 19	23 47	0 14	5 38	2 56	24 18	0 27	23 35	0 9	4 14	7 48	10 19	10 37	2 43		n.a.
S 25	5 39	18 12	3 16	0 12	0 51	20 21	0 31	24 34	1 20	23 47	0 14	5 40	2 56	24 18	0 27	23 35	0 9	4 14	7 48	10 18	10 38	2 45		n.a.
M26	5 15	16 4	2 10	0s31	0 57	20 8	0 35	24 31	1 21	23 48	0 14	5 42	2 56	24 18	0 27	23 35	0 8	4 15	7 48	10 18	10 39	2 47		n.a.
T 27	4 51	12 53	0 53	1 13	1 3	19 54	0 38	24 28	1 22	23 48	0 14	5 44	2 56	24 18	0 27	23 35	0 8	4 16	7 48	10 18	10 40	2 49		n.a.
W28	4 27	8 48	0s28	1 56	1 9	19 40	0 42	24 25	1 23	23 49	0 15	5 46	2 56	24 18	0 27	23 35	0 8	4 17	7 47	10 18	10 42	2 51		n.a.
T 29	4 3	4 5	1 50	2 38	1 16	19 25	0 46	24 22	1 24	23 49	0 15	5 48	2 56	24 18	0 27	23 35	0 8	4 18	7 47	10 18	10 43	2 53		n.a.
F 30	3n38	0n55	3s 3	3s20	1s22	19n 9	0n49	24n19	1n24	23n50	0n15	5s50	2s56	24s18	0s27	23s35	0n 8	4s19	7n47	10n18	10n44	2s55		n.a.

Julian Day Number = 1009794.5, Delta T = 12h41m21s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'13, Lahiri = -30°49'11 Julian Calendar 1 Sept. 1949 BCE == Greg. Calendar 15 Aug. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

OCTOBER 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 33 43	22♍ 0'15	24♈18	6♎38	10♌10	16♋42	20♊46	22°R 7	25♐53	23♐ 4	29♎43	3°R46	2♍36	15♎22	n.a.	S 1
S 2	23 37 40	23° 0'59	9♉13	8° 7	11°21	17°16	20°50	22♓ 2	25°54	23° 4	29°45	3♍44	2°33	15°29	n.a.	S 2
M 3	23 41 36	24° 1'44	23°48	9°36	12°32	17°49	20°54	21°57	25°54	23° 5	29°47	3°41	2°30	15°36	n.a.	M 3
T 4	23 45 33	25° 2'31	8♊ 0	11° 4	13°43	18°23	20°58	21°52	25°55	23° 5	29°49	3°39	2°27	15°42	n.a.	T 4
W 5	23 49 29	26° 3'20	21°47	12°32	14°54	18°56	21° 2	21°47	25°56	23° 6	29°51	3°D39	2°24	15°49	n.a.	W 5
T 6	23 53 26	27° 4'11	5♋ 9	13°59	16° 6	19°29	21° 5	21°42	25°56	23° 6	29°53	3°39	2°20	15°56	n.a.	T 6
F 7	23 57 22	28° 5'03	18° 9	15°25	17°17	20° 3	21° 9	21°37	25°57	23° 7	29°55	3°40	2°17	16° 2	n.a.	F 7
S 8	0 1 19	29° 5'57	0♌49	16°51	18°29	20°36	21°12	21°32	25°58	23° 7	29°57	3°41	2°14	16° 9	n.a.	S 8
S 9	0 5 15	0♎ 6'53	13°14	18°16	19°40	21° 9	21°15	21°27	25°59	23° 8	29°59	3°43	2°11	16°16	n.a.	S 9
M10	0 9 12	1° 7'50	25°26	19°41	20°52	21°42	21°18	21°22	26° 0	23° 9	0♏ 1	3°44	2° 8	16°22	n.a.	M10
T 11	0 13 8	2° 8'49	7♍30	21° 4	22° 4	22°14	21°21	21°18	26° 1	23° 9	0° 3	3°R45	2° 4	16°29	n.a.	T 11
W12	0 17 5	3° 9'49	19°26	22°26	23°16	22°47	21°23	21°13	26° 2	23°10	0° 5	3°43	2° 1	16°36	n.a.	W12
T 13	0 21 2	4°10'50	1♎19	23°48	24°28	23°20	21°26	21° 8	26° 3	23°11	0° 7	3°41	1°58	16°43	n.a.	T 13
F 14	0 24 58	5°11'52	13° 9	25° 7	25°40	23°52	21°28	21° 3	26° 4	23°11	0° 9	3°36	1°55	16°49	n.a.	F 14
S 15	0 28 55	6°12'56	24°58	26°26	26°53	24°25	21°30	20°59	26° 5	23°12	0°11	3°30	1°52	16°56	n.a.	S 15
S 16	0 32 51	7°14'01	6♏49	27°42	28° 5	24°57	21°31	20°54	26° 6	23°13	0°13	3°24	1°49	17° 3	n.a.	S 16
M17	0 36 48	8°15'07	18°43	28°56	29°18	25°29	21°33	20°49	26° 8	23°14	0°15	3°17	1°45	17° 9	n.a.	M17
T 18	0 40 44	9°16'13	0♐43	0♏ 8	0♍30	26° 1	21°34	20°45	26° 9	23°15	0°18	3°11	1°42	17°16	n.a.	T 18
W19	0 44 41	10°17'21	12°52	1°17	1°43	26°33	21°35	20°40	26°10	23°16	0°20	3° 6	1°39	17°23	n.a.	W19
T 20	0 48 37	11°18'29	25°13	2°23	2°56	27° 5	21°36	20°36	26°12	23°17	0°22	3° 3	1°36	17°29	n.a.	T 20
F 21	0 52 34	12°19'39	7♑49	3°26	4° 9	27°37	21°37	20°31	26°13	23°18	0°24	3°D 2	1°33	17°36	n.a.	F 21
S 22	0 56 31	13°20'48	20°46	4°24	5°22	28° 8	21°38	20°27	26°15	23°19	0°26	3° 2	1°29	17°43	n.a.	S 22
S 23	1 0 27	14°21'59	4♒ 7	5°17	6°35	28°40	21°38	20°23	26°16	23°20	0°28	3° 3	1°26	17°49	n.a.	S 23
M24	1 4 24	15°23'09	17°54	6° 5	7°48	29°11	21°R38	20°18	26°18	23°21	0°30	3° 4	1°23	17°56	n.a.	M24
T 25	1 8 20	16°24'21	2♓ 9	6°47	9° 1	29°42	21°38	20°14	26°19	23°22	0°33	3°R 5	1°20	18° 3	n.a.	T 25
W26	1 12 17	17°25'33	16°50	7°22	10°14	0♌14	21°38	20°10	26°21	23°23	0°35	3° 4	1°17	18° 9	n.a.	W26
T 27	1 16 13	18°26'45	1♈53	7°49	11°27	0°45	21°38	20° 6	26°23	23°24	0°37	3° 1	1°14	18°16	n.a.	T 27
F 28	1 20 10	19°27'58	17°10	8° 8	12°41	1°15	21°37	20° 2	26°25	23°26	0°39	2°56	1°10	18°23	n.a.	F 28
S 29	1 24 7	20°29'12	2♉30	8°R16	13°54	1°46	21°36	19°58	26°26	23°27	0°41	2°50	1° 7	18°30	n.a.	S 29
S 30	1 28 3	21°30'26	17°41	8°15	15° 8	2°17	21°35	19°54	26°28	23°28	0°44	2°42	1° 4	18°36	n.a.	S 30
M31	1 32 0	22♎31'41	2♊35	8♏ 2	16♍21	2♌47	21♊34	19♓50	26♐30	23♐29	0♏46	2♍34	1♍ 1	18♎43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n14	5n50	4s 4	4s 1	1s27	18n53	0n53	24n16	1n25	23n50	0n15	5s52	2s56	24s18	0s27	23s35	0n 8	4s20	7n47	10n19	10n45	2s57		n.a.
S 2	2 50	10 19	4 47	4 42	1 33	18 37	0 56	24 12	1 26	23 51	0 15	5 54	2 56	24 18	0 27	23 36	0 8	4 21	7 46	10 20	10 46	2 59		n.a.
M 3	2 25	14 5	5 11	5 23	1 39	18 20	0 59	24 9	1 27	23 51	0 15	5 56	2 56	24 18	0 27	23 36	0 8	4 21	7 46	10 21	10 47	3 1		n.a.
T 4	2 0	16 54	5 15	6 3	1 44	18 2	1 2	24 5	1 28	23 52	0 16	5 58	2 56	24 18	0 27	23 36	0 8	4 22	7 46	10 22	10 49	3 3		n.a.
W 5	1 36	18 40	5 0	6 43	1 49	17 44	1 5	24 1	1 29	23 52	0 16	6 0	2 56	24 18	0 27	23 36	0 8	4 23	7 46	10 22	10 50	3 5		n.a.
T 6	1 11	19 20	4 29	7 22	1 54	17 25	1 8	23 57	1 30	23 53	0 16	6 2	2 56	24 18	0 27	23 36	0 8	4 24	7 45	10 22	10 51	3 7		n.a.
F 7	0 47	18 56	3 45	8 1	1 59	17 6	1 11	23 53	1 31	23 53	0 16	6 4	2 56	24 18	0 27	23 36	0 8	4 25	7 45	10 22	10 52	3 9		n.a.
S 8	0 22	17 35	2 52	8 39	2 4	16 46	1 14	23 49	1 32	23 53	0 16	6 6	2 56	24 18	0 27	23 36	0 8	4 26	7 45	10 21	10 53	3 11		n.a.
S 9	0s 3	15 25	1 51	9 16	2 8	16 25	1 17	23 44	1 33	23 54	0 17	6 8	2 56	24 18	0 27	23 36	0 8	4 27	7 45	10 20	10 54	3 13		n.a.
M10	0 28	12 35	0 46	9 52	2 12	16 4	1 19	23 40	1 34	23 54	0 17	6 10	2 55	24 18	0 27	23 36	0 8	4 28	7 44	10 20	10 56	3 15		n.a.
T 11	0 52	9 15	0n21	10 28	2 15	15 43	1 22	23 36	1 34	23 55	0 17	6 12	2 55	24 18	0 27	23 36	0 8	4 29	7 44	10 20	10 57	3 17		n.a.
W12	1 17	5 34	1 25	11 2	2 18	15 21	1 24	23 31	1 35	23 55	0 17	6 14	2 55	24 19	0 27	23 36	0 8	4 30	7 44	10 20	10 58	3 19		n.a.
T 13	1 42	1 41	2 25	11 36	2 21	14 59	1 27	23 26	1 36	23 55	0 17	6 15	2 55	24 19	0 27	23 36	0 8	4 30	7 44	10 21	10 59	3 21		n.a.
F 14	2 6	2s15	3 19	12 8	2 24	14 36	1 29	23 21	1 37	23 56	0 17	6 17	2 55	24 19	0 27	23 36	0 8	4 31	7 44	10 23	11 0	3 23		n.a.
S 15	2 31	6 5	4 4	12 39	2 25	14 13	1 31	23 17	1 38	23 56	0 18	6 19	2 55	24 19	0 27	23 36	0 8	4 32	7 43	10 25	11 1	3 25		n.a.
S 16	2 56	9 41	4 39	13 8	2 27	13 50	1 33	23 12	1 39	23 56	0 18	6 21	2 55	24 19	0 27	23 36	0 8	4 33	7 43	10 28	11 2	3 27		n.a.
M17	3 20	12 55	5 1	13 36	2 27	13 26	1 35	23 6	1 40	23 56	0 18	6 23	2 55	24 19	0 27	23 36	0 8	4 34	7 43	10 30	11 4	3 29		n.a.
T 18	3 45	15 39	5 11	14 2	2 28	13 1	1 37	23 1	1 41	23 57	0 18	6 24	2 55	24 19	0 27	23 36	0 8	4 35	7 43	10 32	11 5	3 31		n.a.
W19	4 9	17 44	5 7	14 27	2 27	12 36	1 39	22 56	1 42	23 57	0 18	6 26	2 55	24 19	0 27	23 36	0 8	4 36	7 43	10 34	11 6	3 33		n.a.
T 20	4 34	19 2	4 48	14 49	2 26	12 11	1 40	22 51	1 43	23 57	0 19	6 28	2 54	24 19	0 27	23 36	0 8	4 37	7 43	10 35	11 7	3 35		n.a.
F 21	4 58	19 26	4 16	15 9	2 24	11 46	1 42	22 45	1 44	23 57	0 19	6 29	2 54	24 19	0 27	23 37	0 8	4 38	7 42	10 36	11 8	3 37		n.a.
S 22	5 22	18 49	3 30	15 26	2 20	11 20	1 43	22 40	1 45	23 58	0 19	6 31	2 54	24 19	0 27	23 37	0 8	4 39	7 42	10 36	11 9	3 39		n.a.
S 23	5 46	17 10	2 31	15 41	2 16	10 53	1 45	22 34	1 46	23 58	0 19	6 32	2 54	24 19	0 27	23 37	0 8	4 40	7 42	10 35	11 11	3 41		n.a.
M24	6 10	14 29	1 21	15 52	2 11	10 27	1 46	22 29	1 47	23 58	0 19	6 34	2 54	24 19	0 27	23 37	0 8	4 41	7 42	10 35	11 12	3 43		n.a.
T 25	6 34	10 50	0 5	16 1	2 5	10 0	1 47	22 23	1 48	23 58	0 20	6 36	2 54	24 19	0 27	23 37	0 8	4 41	7 42	10 34	11 13	3 45		n.a.
W26	6 58	6 26	1s14	16 5	1 57	9 33	1 48	22 17	1 49	23 59	0 20	6 37	2 53	24 19	0 27	23 37	0 8	4 42	7 42	10 35	11 14	3 47		n.a.
T 27	7 22	1 31	2 29	16 6	1 48	9 5	1 49	22 11	1 50	23 59	0 20	6 39	2 53	24 19	0 27	23 37	0 8	4 43	7 41	10 36	11 15	3 49		n.a.
F 28	7 46	3n34	3 35	16 2	1 38	8 37	1 50	22 5	1 52	23 59	0 20	6 40	2 53	24 19	0 27	23 37	0 8	4 44	7 41	10 38	11 16	3 51		n.a.
S 29	8 9	8 25	4 26	15 54	1 26	8 9	1 51	21 59	1 53	23 59	0 20	6 41	2 53	24 19	0 27	23 37	0 8	4 45	7 41	10 40	11 17	3 54		n.a.
S 30	8 33	12 42	4 57	15 41	1 13	7 41	1 52	21 53	1 54	23 59	0 21	6 43	2 53	24 19	0 27	23 37	0 8	4 46	7 41	10 43	11 19	3 56		n.a.
M31	8s56	16n 4	5s 7	15s22	0s58	7n12	1n52	21n47	1n55	23n59	0n21	6s44	2s53	24s19	0s27	23s37	0n 8	4s47	7n41	10n46	11n20	3s58		n.a.

Julian Day Number = 1009824.5, Delta T = 12h41m19s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'09, Lahiri = -30°49'07 Julian Calendar 1 Oct. 1949 BCE == Greg. Calendar 14 Sept. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

NOVEMBER 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 35 56	23♎32'57	17♊ 3	7°R38	17♍35	3♌17	21°R32	19°R47	26♐32	23♐31	0♏48	2°R27	0♍58	18♎50	n.a.	T 1
W 2	1 39 53	24°34'14	1♋ 2	7♏ 3	18°48	3°48	21♊31	19♓43	26°34	23°32	0°50	2♍23	0°55	18°56	n.a.	W 2
T 3	1 43 49	25°35'31	14°31	6°16	20° 2	4°18	21°29	19°40	26°36	23°33	0°53	2°20	0°51	19° 3	n.a.	T 3
F 4	1 47 46	26°36'49	27°32	5°18	21°16	4°47	21°27	19°36	26°38	23°35	0°55	2°D19	0°48	19°10	n.a.	F 4
S 5	1 51 42	27°38'08	10♌10	4°11	22°30	5°17	21°25	19°33	26°40	23°36	0°57	2°20	0°45	19°16	n.a.	S 5
S 6	1 55 39	28°39'27	22°29	2°57	23°44	5°47	21°22	19°30	26°42	23°38	0°59	2°21	0°42	19°23	n.a.	S 6
M 7	1 59 36	29°40'47	4♍34	1°37	24°58	6°16	21°20	19°26	26°45	23°39	1° 2	2°R21	0°39	19°30	n.a.	M 7
T 8	2 3 32	0♏42'08	16°29	0°15	26°12	6°45	21°17	19°23	26°47	23°41	1° 4	2°20	0°35	19°36	n.a.	T 8
W 9	2 7 29	1°43'28	28°20	28♎53	27°26	7°14	21°14	19°20	26°49	23°42	1° 6	2°16	0°32	19°43	n.a.	W 9
T 10	2 11 25	2°44'49	10♎ 8	27°34	28°40	7°43	21°11	19°17	26°51	23°44	1° 8	2°10	0°29	19°50	n.a.	T 10
F 11	2 15 22	3°46'10	21°57	26°21	29°54	8°12	21° 8	19°15	26°54	23°45	1°11	2° 1	0°26	19°56	n.a.	F 11
S 12	2 19 18	4°47'32	3♏49	25°14	1♎ 8	8°40	21° 4	19°12	26°56	23°47	1°13	1°50	0°23	20° 3	n.a.	S 12
S 13	2 23 15	5°48'53	15°45	24°17	2°22	9° 8	21° 0	19° 9	26°59	23°49	1°15	1°37	0°20	20°10	n.a.	S 13
M14	2 27 11	6°50'15	27°47	23°30	3°36	9°36	20°56	19° 7	27° 1	23°50	1°17	1°24	0°16	20°17	n.a.	M14
T 15	2 31 8	7°51'36	9♐55	22°53	4°50	10° 4	20°52	19° 4	27° 4	23°52	1°20	1°11	0°13	20°23	n.a.	T 15
W16	2 35 5	8°52'57	22°12	22°26	6° 5	10°32	20°48	19° 2	27° 6	23°54	1°22	1° 1	0°10	20°30	n.a.	W16
T 17	2 39 1	9°54'18	4♑38	22°10	7°19	10°59	20°44	19° 0	27° 9	23°56	1°24	0°52	0° 7	20°37	n.a.	T 17
F 18	2 42 58	10°55'38	17°17	22°D 3	8°33	11°27	20°39	18°58	27°11	23°57	1°26	0°47	0° 4	20°43	n.a.	F 18
S 19	2 46 54	11°56'58	0♒11	22° 6	9°47	11°54	20°34	18°56	27°14	23°59	1°29	0°45	0° 0	20°50	n.a.	S 19
S 20	2 50 51	12°58'18	13°24	22°18	11° 2	12°21	20°29	18°54	27°17	24° 1	1°31	0°D44	29♌57	20°57	n.a.	S 20
M21	2 54 47	13°59'37	26°59	22°37	12°16	12°47	20°24	18°52	27°19	24° 3	1°33	0°R44	29°54	21° 3	n.a.	M21
T 22	2 58 44	15° 0'55	10♓58	23° 3	13°30	13°14	20°19	18°50	27°22	24° 5	1°35	0°44	29°51	21°10	n.a.	T 22
W23	3 2 41	16° 2'12	25°22	23°36	14°45	13°40	20°14	18°49	27°25	24° 7	1°37	0°42	29°48	21°17	n.a.	W23
T 24	3 6 37	17° 3'29	10♈ 8	24°15	15°59	14° 6	20° 8	18°47	27°28	24° 8	1°40	0°38	29°45	21°23	n.a.	T 24
F 25	3 10 34	18° 4'45	25°12	24°59	17°14	14°31	20° 2	18°46	27°31	24°10	1°42	0°30	29°41	21°30	n.a.	F 25
S 26	3 14 30	19° 6'00	10♉24	25°47	18°28	14°57	19°57	18°45	27°33	24°12	1°44	0°20	29°38	21°37	n.a.	S 26
S 27	3 18 27	20° 7'15	25°35	26°40	19°42	15°22	19°51	18°44	27°36	24°14	1°46	0° 8	29°35	21°44	n.a.	S 27
M28	3 22 23	21° 8'29	10♊33	27°36	20°57	15°47	19°44	18°43	27°39	24°16	1°48	29♌57	29°32	21°50	n.a.	M28
T 29	3 26 20	22° 9'43	25° 9	28°36	22°11	16°12	19°38	18°42	27°42	24°18	1°50	29°46	29°29	21°57	n.a.	T 29
W30	3 30 17	23♏10'57	9♋18	29♎39	23♎26	16♌36	19♊32	18♓41	27♐45	24♐20	1♏52	29♌38	29♌26	22♎ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s19	18n20	4s58	14s59	0s41	6n44	1n53	21n41	1n56	23n59	0n21	6s45	2s52	24s19	0s27	23s37	0n 8	4s48	7n41	10n48	11n21	4s 0		n.a.
W 2	9 42	19 25	4 30	14 30	0 23	6 14	1 53	21 35	1 57	23 59	0 21	6 47	2 52	24 19	0 27	23 37	0 8	4 49	7 41	10 50	11 22	4 2		n.a.
T 3	10 5	19 19	3 48	13 57	0 4	5 45	1 53	21 29	1 58	24 0	0 21	6 48	2 52	24 19	0 27	23 38	0 8	4 50	7 40	10 51	11 23	4 4		n.a.
F 4	10 28	18 12	2 56	13 18	0n15	5 16	1 54	21 22	1 59	24 0	0 22	6 49	2 52	24 19	0 27	23 38	0 8	4 50	7 40	10 51	11 24	4 6		n.a.
S 5	10 50	16 11	1 56	12 36	0 36	4 46	1 54	21 16	2 0	24 0	0 22	6 50	2 51	24 19	0 27	23 38	0 8	4 51	7 40	10 51	11 26	4 8		n.a.
S 6	11 13	13 28	0 53	11 52	0 56	4 17	1 54	21 10	2 1	24 0	0 22	6 51	2 51	24 19	0 27	23 38	0 8	4 52	7 40	10 51	11 27	4 10		n.a.
M 7	11 35	10 13	0n12	11 5	1 16	3 47	1 54	21 3	2 3	24 0	0 22	6 52	2 51	24 19	0 27	23 38	0 8	4 53	7 40	10 51	11 28	4 12		n.a.
T 8	11 57	6 35	1 15	10 18	1 35	3 17	1 54	20 57	2 4	24 0	0 22	6 53	2 51	24 19	0 27	23 38	0 8	4 54	7 40	10 51	11 29	4 14		n.a.
W 9	12 18	2 44	2 14	9 32	1 53	2 46	1 54	20 50	2 5	24 0	0 23	6 54	2 50	24 19	0 27	23 38	0 8	4 55	7 40	10 52	11 30	4 16		n.a.
T 10	12 40	1s13	3 8	8 49	2 9	2 16	1 53	20 44	2 6	24 0	0 23	6 55	2 50	24 19	0 27	23 38	0 8	4 56	7 40	10 55	11 31	4 18		n.a.
F 11	13 1	5 8	3 53	8 9	2 23	1 46	1 53	20 38	2 7	24 0	0 23	6 56	2 50	24 20	0 27	23 38	0 8	4 56	7 40	10 58	11 32	4 20		n.a.
S 12	13 22	8 51	4 28	7 33	2 35	1 15	1 53	20 31	2 9	24 0	0 23	6 57	2 50	24 20	0 27	23 38	0 8	4 57	7 40	11 2	11 34	4 22		n.a.
S 13	13 43	12 15	4 51	7 3	2 45	0 45	1 52	20 24	2 10	24 0	0 23	6 58	2 49	24 20	0 27	23 38	0 8	4 58	7 39	11 7	11 35	4 24		n.a.
M14	14 4	15 10	5 2	6 39	2 52	0 14	1 51	20 18	2 11	24 0	0 24	6 59	2 49	24 20	0 27	23 39	0 8	4 59	7 39	11 12	11 36	4 26		n.a.
T 15	14 24	17 27	4 59	6 20	2 57	0s16	1 51	20 11	2 12	23 59	0 24	6 59	2 49	24 20	0 27	23 39	0 8	5 0	7 39	11 16	11 37	4 28		n.a.
W16	14 45	18 59	4 42	6 7	3 0	0 47	1 50	20 5	2 13	23 59	0 24	7 0	2 49	24 20	0 27	23 39	0 8	5 1	7 39	11 20	11 38	4 30		n.a.
T 17	15 4	19 38	4 12	5 59	3 2	1 18	1 49	19 58	2 15	23 59	0 24	7 1	2 48	24 20	0 27	23 39	0 8	5 2	7 39	11 23	11 39	4 32		n.a.
F 18	15 24	19 19	3 29	5 57	3 2	1 48	1 48	19 52	2 16	23 59	0 24	7 1	2 48	24 20	0 27	23 39	0 8	5 2	7 39	11 25	11 40	4 34		n.a.
S 19	15 43	18 0	2 35	6 0	3 0	2 19	1 47	19 45	2 17	23 59	0 25	7 2	2 48	24 20	0 27	23 39	0 8	5 3	7 39	11 26	11 42	4 36		n.a.
S 20	16 2	15 41	1 31	6 6	2 58	2 50	1 46	19 39	2 18	23 59	0 25	7 2	2 48	24 20	0 27	23 39	0 8	5 4	7 39	11 26	11 43	4 38		n.a.
M21	16 21	12 27	0 20	6 17	2 54	3 20	1 45	19 32	2 20	23 59	0 25	7 3	2 47	24 20	0 27	23 39	0 8	5 5	7 39	11 26	11 44	4 40		n.a.
T 22	16 40	8 26	0s54	6 31	2 49	3 51	1 44	19 26	2 21	23 58	0 25	7 3	2 47	24 20	0 27	23 39	0 8	5 6	7 39	11 26	11 45	4 42		n.a.
W23	16 58	3 48	2 7	6 48	2 44	4 21	1 42	19 19	2 22	23 58	0 25	7 3	2 47	24 20	0 27	23 39	0 7	5 6	7 39	11 27	11 46	4 44		n.a.
T 24	17 16	1n 9	3 12	7 8	2 38	4 52	1 41	19 13	2 24	23 58	0 26	7 4	2 46	24 20	0 27	23 40	0 7	5 7	7 39	11 28	11 47	4 46		n.a.
F 25	17 33	6 8	4 6	7 30	2 32	5 22	1 40	19 6	2 25	23 58	0 26	7 4	2 46	24 20	0 27	23 40	0 7	5 8	7 39	11 31	11 48	4 48		n.a.
S 26	17 51	10 46	4 43	7 55	2 25	5 52	1 38	19 0	2 26	23 58	0 26	7 4	2 46	24 20	0 27	23 40	0 7	5 9	7 39	11 35	11 49	4 50		n.a.
S 27	18 8	14 41	5 0	8 21	2 18	6 22	1 37	18 54	2 28	23 57	0 26	7 4	2 46	24 20	0 27	23 40	0 7	5 9	7 39	11 39	11 51	4 52		n.a.
M28	18 24	17 36	4 56	8 48	2 10	6 52	1 35	18 47	2 29	23 57	0 26	7 4	2 45	24 20	0 27	23 40	0 7	5 10	7 39	11 43	11 52	4 54		n.a.
T 29	18 40	19 18	4 32	9 17	2 3	7 22	1 33	18 41	2 31	23 57	0 27	7 5	2 45	24 20	0 27	23 40	0 7	5 11	7 39	11 47	11 53	4 56		n.a.
W30	18s56	19n43	3s52	9s47	1n55	7s52	1n32	18n35	2n32	23n56	0n27	7s 5	2s45	24s20	0s27	23s40	0n 7	5s12	7n39	11n50	11n54	4s58		n.a.

Julian Day Number = 1009855.5, Delta T = 12h41m17s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'05, Lahiri = -30°49'03 Julian Calendar 1 Nov. 1949 BCE == Greg. Calendar 15 Oct. 1949 BCE

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ASTRODIENST EPHEMERIS for the year 1949 BCE
geocentric

DECEMBER 1949 BCE (-1948) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 34 13	24♏12'10	22♋56	0♏44	24♎40	17♌ 0	19°R25	18°R41	27♐48	24♐22	1♏55	29°R32	29♌22	22♎10	n.a.	T 1
F 2	3 38 10	25°13'22	6♌ 5	1°52	25°55	17°24	19♊19	18♓40	27°51	24°24	1°57	29♌29	29°19	22°17	n.a.	F 2
S 3	3 42 6	26°14'34	18°48	3° 2	27° 9	17°48	19°12	18°40	27°54	24°26	1°59	29°28	29°16	22°24	n.a.	S 3
S 4	3 46 3	27°15'46	1♍ 9	4°14	28°24	18°11	19° 5	18°39	27°57	24°28	2° 1	29°28	29°13	22°30	n.a.	S 4
M 5	3 49 59	28°16'56	13°14	5°28	29°38	18°34	18°58	18°39	28° 0	24°30	2° 3	29°28	29°10	22°37	n.a.	M 5
T 6	3 53 56	29°18'06	25° 8	6°44	0♏53	18°57	18°51	18°D39	28° 4	24°32	2° 5	29°26	29° 6	22°44	n.a.	T 6
W 7	3 57 52	0♐19'16	6♎57	8° 1	2° 8	19°19	18°44	18°39	28° 7	24°35	2° 7	29°22	29° 3	22°51	n.a.	W 7
T 8	4 1 49	1°20'24	18°45	9°19	3°22	19°41	18°36	18°39	28°10	24°37	2° 9	29°14	29° 0	22°57	n.a.	T 8
F 9	4 5 46	2°21'32	0♏36	10°39	4°37	20° 3	18°29	18°39	28°13	24°39	2°11	29° 4	28°57	23° 4	n.a.	F 9
S 10	4 9 42	3°22'39	12°32	11°59	5°51	20°25	18°22	18°40	28°16	24°41	2°13	28°51	28°54	23°11	n.a.	S 10
S 11	4 13 39	4°23'45	24°36	13°21	7° 6	20°46	18°14	18°40	28°19	24°43	2°15	28°37	28°51	23°17	n.a.	S 11
M12	4 17 35	5°24'50	6♐48	14°44	8°20	21° 6	18° 6	18°41	28°23	24°45	2°17	28°22	28°47	23°24	n.a.	M12
T 13	4 21 32	6°25'54	19°10	16° 8	9°35	21°27	17°59	18°42	28°26	24°48	2°19	28° 8	28°44	23°31	n.a.	T 13
W14	4 25 28	7°26'57	1♑41	17°33	10°49	21°47	17°51	18°43	28°29	24°50	2°21	27°56	28°41	23°37	n.a.	W14
T 15	4 29 25	8°27'58	14°22	18°59	12° 4	22° 6	17°43	18°44	28°33	24°52	2°23	27°46	28°38	23°44	n.a.	T 15
F 16	4 33 22	9°28'58	27°14	20°25	13°19	22°25	17°35	18°45	28°36	24°54	2°25	27°40	28°35	23°51	n.a.	F 16
S 17	4 37 18	10°29'56	10♒17	21°53	14°33	22°44	17°28	18°46	28°39	24°56	2°27	27°37	28°32	23°58	n.a.	S 17
S 18	4 41 15	11°30'53	23°35	23°21	15°48	23° 3	17°20	18°47	28°42	24°59	2°28	27°D36	28°28	24° 4	n.a.	S 18
M19	4 45 11	12°31'48	7♓ 8	24°50	17° 2	23°21	17°12	18°49	28°46	25° 1	2°30	27°R36	28°25	24°11	n.a.	M19
T 20	4 49 8	13°32'41	20°58	26°20	18°17	23°38	17° 4	18°50	28°49	25° 3	2°32	27°36	28°22	24°18	n.a.	T 20
W21	4 53 4	14°33'33	5♈ 6	27°51	19°31	23°55	16°56	18°52	28°53	25° 5	2°34	27°34	28°19	24°24	n.a.	W21
T 22	4 57 1	15°34'22	19°31	29°22	20°46	24°12	16°48	18°54	28°56	25° 8	2°36	27°30	28°16	24°31	n.a.	T 22
F 23	5 0 57	16°35'10	4♉11	0♐54	22° 0	24°28	16°40	18°55	28°59	25°10	2°37	27°24	28°12	24°38	n.a.	F 23
S 24	5 4 54	17°35'57	19° 0	2°27	23°15	24°44	16°32	18°57	29° 3	25°12	2°39	27°15	28° 9	24°44	n.a.	S 24
S 25	5 8 51	18°36'42	3♊50	4° 1	24°29	24°59	16°24	18°59	29° 6	25°14	2°41	27° 4	28° 6	24°51	n.a.	S 25
M26	5 12 47	19°37'25	18°33	5°36	25°44	25°14	16°16	19° 2	29°10	25°17	2°43	26°53	28° 3	24°58	n.a.	M26
T 27	5 16 44	20°38'06	3♋ 0	7°11	26°58	25°29	16° 8	19° 4	29°13	25°19	2°44	26°43	28° 0	25° 5	n.a.	T 27
W28	5 20 40	21°38'46	17° 5	8°47	28°13	25°43	16° 0	19° 6	29°16	25°21	2°46	26°35	27°57	25°11	n.a.	W28
T 29	5 24 37	22°39'25	0♌45	10°24	29°27	25°56	15°52	19° 9	29°20	25°23	2°48	26°30	27°53	25°18	n.a.	T 29
F 30	5 28 33	23°40'01	13°57	12° 2	0♐42	26° 9	15°44	19°12	29°23	25°26	2°49	26°27	27°50	25°25	n.a.	F 30
S 31	5 32 30	24♐40'37	26♌45	13♐41	1♐56	26♌21	15♊37	19♓14	29♐27	25♐28	2♏51	26°D26	27♌47	25♎31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	19s12	18n58	3s 0	10s18	1n47	8s21	1n30	18n29	2n33	23n56	0n27	7s 5	2s44	24s20	0s27	23s40	0n 7	5s12	7n39	11n52	11n55	5s 0			n.a.
F 2	19 27	17 11	2 0	10 49	1 38	8 51	1 28	18 23	2 35	23 56	0 27	7 5	2 44	24 21	0 27	23 40	0 7	5 13	7 39	11 53	11 56	5 2			n.a.
S 3	19 42	14 36	0 56	11 22	1 30	9 20	1 26	18 16	2 36	23 55	0 27	7 4	2 44	24 21	0 27	23 40	0 7	5 14	7 39	11 53	11 57	5 4			n.a.
S 4	19 56	11 25	0n 9	11 54	1 22	9 49	1 24	18 10	2 38	23 55	0 28	7 4	2 43	24 21	0 27	23 41	0 7	5 15	7 39	11 53	11 59	5 6			n.a.
M 5	20 10	7 49	1 12	12 27	1 14	10 17	1 22	18 4	2 39	23 55	0 28	7 4	2 43	24 21	0 27	23 41	0 7	5 15	7 39	11 53	12 0	5 8			n.a.
T 6	20 24	3 58	2 11	13 0	1 6	10 46	1 20	17 59	2 41	23 54	0 28	7 4	2 43	24 21	0 27	23 41	0 7	5 16	7 39	11 54	12 1	5 10			n.a.
W 7	20 37	0s 0	3 4	13 33	0 57	11 14	1 18	17 53	2 42	23 54	0 28	7 3	2 42	24 21	0 27	23 41	0 7	5 17	7 39	11 55	12 2	5 12			n.a.
T 8	20 50	3 58	3 49	14 7	0 49	11 42	1 16	17 47	2 44	23 53	0 28	7 3	2 42	24 21	0 27	23 41	0 7	5 17	7 39	11 58	12 3	5 14			n.a.
F 9	21 3	7 48	4 24	14 40	0 41	12 9	1 14	17 41	2 45	23 53	0 28	7 3	2 42	24 21	0 27	23 41	0 7	5 18	7 39	12 2	12 4	5 16			n.a.
S 10	21 15	11 21	4 48	15 13	0 33	12 37	1 12	17 36	2 47	23 52	0 29	7 2	2 42	24 21	0 27	23 41	0 7	5 19	7 39	12 6	12 5	5 18			n.a.
S 11	21 27	14 28	4 59	15 46	0 25	13 4	1 9	17 30	2 48	23 52	0 29	7 2	2 41	24 21	0 27	23 41	0 7	5 19	7 39	12 11	12 6	5 20			n.a.
M12	21 38	17 1	4 56	16 18	0 17	13 31	1 7	17 25	2 50	23 51	0 29	7 1	2 41	24 21	0 27	23 41	0 7	5 20	7 39	12 17	12 8	5 22			n.a.
T 13	21 49	18 49	4 40	16 51	0 9	13 57	1 5	17 20	2 51	23 51	0 29	7 1	2 41	24 21	0 27	23 42	0 7	5 21	7 39	12 22	12 9	5 24			n.a.
W14	21 59	19 44	4 10	17 23	0 2	14 23	1 2	17 15	2 53	23 50	0 29	7 0	2 40	24 21	0 27	23 42	0 7	5 21	7 39	12 26	12 10	5 26			n.a.
T 15	22 9	19 41	3 27	17 54	0s 6	14 49	1 0	17 10	2 54	23 50	0 30	6 59	2 40	24 21	0 27	23 42	0 7	5 22	7 39	12 29	12 11	5 28			n.a.
F 16	22 19	18 38	2 33	18 25	0 13	15 14	0 58	17 5	2 56	23 49	0 30	6 59	2 40	24 21	0 27	23 42	0 7	5 22	7 39	12 31	12 12	5 31			n.a.
S 17	22 28	16 34	1 30	18 55	0 20	15 39	0 55	17 0	2 58	23 48	0 30	6 58	2 39	24 21	0 27	23 42	0 7	5 23	7 39	12 32	12 13	5 33			n.a.
S 18	22 37	13 36	0 21	19 25	0 27	16 3	0 53	16 55	2 59	23 48	0 30	6 57	2 39	24 21	0 27	23 42	0 7	5 24	7 39	12 33	12 14	5 35			n.a.
M19	22 45	9 51	0s50	19 54	0 34	16 27	0 50	16 51	3 1	23 47	0 30	6 56	2 39	24 21	0 27	23 42	0 7	5 24	7 39	12 33	12 15	5 37			n.a.
T 20	22 53	5 30	2 1	20 23	0 41	16 51	0 48	16 46	3 2	23 47	0 30	6 55	2 38	24 21	0 27	23 42	0 7	5 25	7 39	12 33	12 17	5 39			n.a.
W21	23 0	0 45	3 5	20 50	0 47	17 14	0 45	16 42	3 4	23 46	0 30	6 54	2 38	24 21	0 27	23 42	0 7	5 25	7 39	12 33	12 18	5 41			n.a.
T 22	23 7	4n 7	3 59	21 17	0 53	17 37	0 43	16 38	3 6	23 45	0 31	6 53	2 38	24 21	0 27	23 42	0 7	5 26	7 39	12 35	12 19	5 43			n.a.
F 23	23 13	8 49	4 38	21 43	0 59	17 59	0 40	16 34	3 8	23 45	0 31	6 52	2 37	24 21	0 27	23 43	0 7	5 26	7 40	12 37	12 20	5 45			n.a.
S 24	23 19	13 2	4 59	22 8	1 5	18 21	0 37	16 30	3 9	23 44	0 31	6 51	2 37	24 21	0 27	23 43	0 7	5 27	7 40	12 40	12 21	5 47			n.a.
S 25	23 25	16 26	5 0	22 32	1 11	18 42	0 35	16 26	3 11	23 43	0 31	6 50	2 37	24 21	0 27	23 43	0 7	5 27	7 40	12 44	12 22	5 49			n.a.
M26	23 30	18 45	4 41	22 55	1 16	19 3	0 32	16 23	3 13	23 43	0 31	6 49	2 37	24 21	0 27	23 43	0 7	5 28	7 40	12 48	12 23	5 51			n.a.
T 27	23 35	19 49	4 4	23 16	1 21	19 23	0 30	16 19	3 14	23 42	0 31	6 48	2 36	24 21	0 27	23 43	0 7	5 28	7 40	12 51	12 24	5 53			n.a.
W28	23 39	19 36	3 13	23 37	1 26	19 43	0 27	16 16	3 16	23 41	0 32	6 47	2 36	24 21	0 27	23 43	0 7	5 29	7 40	12 54	12 26	5 55			n.a.
T 29	23 42	18 14	2 12	23 57	1 31	20 2	0 24	16 13	3 18	23 40	0 32	6 45	2 36	24 21	0 27	23 43	0 7	5 29	7 40	12 56	12 27	5 57			n.a.
F 30	23 46	15 55	1 6	24 15	1 35	20 21	0 22	16 10	3 20	23 40	0 32	6 44	2 35	24 21	0 27	23 43	0 7	5 30	7 40	12 57	12 28	5 59			n.a.
S 31	23s48	12n52	0n 2	24s32	1s39	20s39	0n19	16n 7	3n21	23n39	0n32	6s43	2s35	24s22	0s27	23s43	0n 7	5s30	7n40	12n57	12n29	6s 1			n.a.

Julian Day Number = 1009885.5, Delta T = 12h41m15s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°56'01, Lahiri = -30°48'59 Julian Calendar 1 Dec. 1949 BCE == Greg. Calendar 14 Nov. 1949 BCE

The year -1948 astronomical counting style corresponds to year 1949 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

JANUARY 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 36 27	25♐41'11	9♍11	15♐20	3♐11	26♌33	15°R29	19♓17	29♐30	25♐30	2♏52	26♌27	27♌44	25♎38	n.a.	S 1
M 2	5 40 23	26°41'43	21°20	17° 0	4°25	26°45	15♊21	19°20	29°34	25°32	2°54	26°R27	27°41	25°45	n.a.	M 2
T 3	5 44 20	27°42'14	3♎18	18°42	5°40	26°55	15°13	19°23	29°37	25°35	2°55	26°27	27°38	25°51	n.a.	T 3
W 4	5 48 16	28°42'43	15° 9	20°24	6°54	27° 5	15° 6	19°26	29°41	25°37	2°57	26°26	27°34	25°58	n.a.	W 4
T 5	5 52 13	29°43'11	26°58	22° 7	8° 9	27°15	14°58	19°30	29°44	25°39	2°58	26°22	27°31	26° 5	n.a.	T 5
F 6	5 56 9	0♑43'37	8♏52	23°51	9°23	27°24	14°51	19°33	29°47	25°42	3° 0	26°16	27°28	26°12	n.a.	F 6
S 7	6 0 6	1°44'01	20°52	25°36	10°37	27°32	14°43	19°36	29°51	25°44	3° 1	26° 7	27°25	26°18	n.a.	S 7
S 8	6 4 2	2°44'24	3♐ 2	27°22	11°52	27°40	14°36	19°40	29°54	25°46	3° 2	25°58	27°22	26°25	n.a.	S 8
M 9	6 7 59	3°44'45	15°25	29° 9	13° 6	27°47	14°29	19°44	29°58	25°48	3° 4	25°47	27°18	26°32	n.a.	M 9
T 10	6 11 56	4°45'04	28° 1	0♑57	14°21	27°54	14°22	19°47	0♑ 1	25°51	3° 5	25°37	27°15	26°38	n.a.	T 10
W11	6 15 52	5°45'21	10♑50	2°46	15°35	27°59	14°15	19°51	0° 5	25°53	3° 6	25°29	27°12	26°45	n.a.	W11
T 12	6 19 49	6°45'37	23°51	4°35	16°49	28° 4	14° 8	19°55	0° 8	25°55	3° 7	25°23	27° 9	26°52	n.a.	T 12
F 13	6 23 45	7°45'50	7♒ 5	6°26	18° 4	28° 9	14° 1	19°59	0°12	25°57	3° 9	25°19	27° 6	26°59	n.a.	F 13
S 14	6 27 42	8°46'01	20°29	8°18	19°18	28°13	13°54	20° 3	0°15	26° 0	3°10	25°D17	27° 3	27° 5	n.a.	S 14
S 15	6 31 38	9°46'09	4♓ 4	10°10	20°33	28°16	13°48	20° 7	0°19	26° 2	3°11	25°17	26°59	27°12	n.a.	S 15
M16	6 35 35	10°46'16	17°49	12° 4	21°47	28°18	13°41	20°12	0°22	26° 4	3°12	25°18	26°56	27°19	n.a.	M16
T 17	6 39 31	11°46'20	1♈44	13°58	23° 1	28°20	13°35	20°16	0°25	26° 6	3°13	25°20	26°53	27°25	n.a.	T 17
W18	6 43 28	12°46'21	15°49	15°53	24°16	28°21	13°29	20°21	0°29	26° 9	3°14	25°R20	26°50	27°32	n.a.	W18
T 19	6 47 24	13°46'20	0♉ 1	17°49	25°30	28°R21	13°23	20°25	0°32	26°11	3°15	25°19	26°47	27°39	n.a.	T 19
F 20	6 51 21	14°46'17	14°21	19°45	26°44	28°20	13°17	20°30	0°36	26°13	3°16	25°16	26°44	27°45	n.a.	F 20
S 21	6 55 18	15°46'12	28°43	21°42	27°58	28°19	13°11	20°35	0°39	26°15	3°17	25°11	26°40	27°52	n.a.	S 21
S 22	6 59 14	16°46'04	13♊ 4	23°38	29°13	28°17	13° 6	20°40	0°42	26°17	3°18	25° 5	26°37	27°59	n.a.	S 22
M23	7 3 11	17°45'54	27°19	25°35	0♑27	28°14	13° 0	20°44	0°46	26°19	3°19	24°59	26°34	28° 6	n.a.	M23
T 24	7 7 7	18°45'41	11♋22	27°32	1°41	28°11	12°55	20°49	0°49	26°22	3°20	24°54	26°31	28°12	n.a.	T 24
W25	7 11 4	19°45'27	25° 9	29°28	2°56	28° 6	12°50	20°55	0°52	26°24	3°21	24°49	26°28	28°19	n.a.	W25
T 26	7 15 0	20°45'10	8♌36	1♒24	4°10	28° 1	12°45	21° 0	0°56	26°26	3°22	24°46	26°24	28°26	n.a.	T 26
F 27	7 18 57	21°44'51	21°42	3°18	5°24	27°55	12°40	21° 5	0°59	26°28	3°23	24°D45	26°21	28°32	n.a.	F 27
S 28	7 22 53	22°44'30	4♍28	5°11	6°38	27°49	12°35	21°10	1° 2	26°30	3°23	24°46	26°18	28°39	n.a.	S 28
S 29	7 26 50	23°44'07	16°55	7° 2	7°52	27°41	12°31	21°16	1° 5	26°32	3°24	24°47	26°15	28°46	n.a.	S 29
M30	7 30 47	24°43'42	29° 7	8°51	9° 7	27°33	12°26	21°21	1° 9	26°34	3°25	24°49	26°12	28°53	n.a.	M30
T 31	7 34 43	25♑43'15	11♎ 7	10♒37	10♑21	27♌24	12♊22	21♓27	1♑12	26♐36	3♏26	24♌50	26♌ 9	28♎59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s51	9n19	1n 8	24s47	1s42	20s57	0n16	16n 5	3n23	23n38	0n32	6s41	2s35	24s22	0s27	23s43	0n 7	5s31	7n40	12n57	12n30	6s 3			n.a.
M 2	23 52	5 28	2 9	25 1	1 46	21 13	0 14	16 3	3 25	23 38	0 32	6 40	2 34	24 22	0 27	23 43	0 7	5 31	7 40	12 57	12 31	6 5			n.a.
T 3	23 54	1 28	3 4	25 14	1 49	21 30	0 11	16 1	3 27	23 37	0 32	6 38	2 34	24 22	0 27	23 44	0 7	5 31	7 41	12 57	12 32	6 7			n.a.
W 4	23 55	2s33	3 50	25 25	1 51	21 45	0 9	15 59	3 29	23 36	0 32	6 37	2 34	24 22	0 27	23 44	0 7	5 32	7 41	12 57	12 33	6 9			n.a.
T 5	23 55	6 28	4 27	25 34	1 54	22 0	0 6	15 57	3 30	23 35	0 33	6 35	2 34	24 22	0 27	23 44	0 7	5 32	7 41	12 59	12 34	6 11			n.a.
F 6	23 55	10 8	4 52	25 42	1 56	22 15	0 3	15 56	3 32	23 35	0 33	6 33	2 33	24 22	0 27	23 44	0 7	5 33	7 41	13 1	12 36	6 13			n.a.
S 7	23 54	13 26	5 4	25 47	1 57	22 28	0 1	15 54	3 34	23 34	0 33	6 32	2 33	24 22	0 27	23 44	0 7	5 33	7 41	13 4	12 37	6 15			n.a.
S 8	23 53	16 14	5 3	25 51	1 58	22 41	0s 2	15 53	3 36	23 33	0 33	6 30	2 33	24 22	0 27	23 44	0 7	5 33	7 41	13 7	12 38	6 17			n.a.
M 9	23 52	18 20	4 48	25 54	1 59	22 54	0 4	15 52	3 38	23 32	0 33	6 28	2 32	24 22	0 27	23 44	0 7	5 34	7 41	13 11	12 39	6 19			n.a.
T 10	23 50	19 35	4 19	25 54	1 59	23 6	0 7	15 52	3 39	23 32	0 33	6 27	2 32	24 22	0 27	23 44	0 7	5 34	7 41	13 14	12 40	6 21			n.a.
W11	23 47	19 53	3 36	25 52	1 59	23 17	0 10	15 51	3 41	23 31	0 33	6 25	2 32	24 22	0 27	23 44	0 7	5 34	7 41	13 17	12 41	6 23			n.a.
T 12	23 44	19 7	2 41	25 48	1 58	23 27	0 12	15 51	3 43	23 30	0 33	6 23	2 32	24 22	0 27	23 44	0 7	5 35	7 42	13 19	12 42	6 25			n.a.
F 13	23 41	17 19	1 37	25 42	1 57	23 37	0 15	15 51	3 45	23 29	0 33	6 21	2 31	24 22	0 27	23 44	0 7	5 35	7 42	13 20	12 43	6 27			n.a.
S 14	23 37	14 32	0 26	25 34	1 55	23 46	0 17	15 52	3 47	23 29	0 34	6 19	2 31	24 22	0 27	23 45	0 7	5 35	7 42	13 21	12 44	6 29			n.a.
S 15	23 33	10 57	0s47	25 23	1 53	23 54	0 20	15 52	3 48	23 28	0 34	6 17	2 31	24 22	0 27	23 45	0 7	5 35	7 42	13 21	12 46	6 31			n.a.
M16	23 28	6 43	1 59	25 11	1 50	24 1	0 22	15 53	3 50	23 27	0 34	6 15	2 30	24 22	0 27	23 45	0 7	5 36	7 42	13 20	12 47	6 33			n.a.
T 17	23 23	2 6	3 4	24 56	1 46	24 8	0 24	15 54	3 52	23 27	0 34	6 13	2 30	24 22	0 27	23 45	0 7	5 36	7 42	13 20	12 48	6 35			n.a.
W18	23 17	2n40	3 59	24 38	1 42	24 14	0 27	15 55	3 54	23 26	0 34	6 11	2 30	24 22	0 27	23 45	0 7	5 36	7 42	13 20	12 49	6 37			n.a.
T 19	23 11	7 20	4 40	24 19	1 37	24 19	0 29	15 57	3 55	23 25	0 34	6 9	2 30	24 22	0 27	23 45	0 7	5 36	7 43	13 20	12 50	6 39			n.a.
F 20	23 5	11 37	5 4	23 57	1 32	24 24	0 31	15 59	3 57	23 25	0 34	6 7	2 29	24 22	0 27	23 45	0 7	5 37	7 43	13 21	12 51	6 41			n.a.
S 21	22 58	15 15	5 9	23 33	1 26	24 28	0 34	16 1	3 59	23 24	0 34	6 5	2 29	24 22	0 27	23 45	0 7	5 37	7 43	13 23	12 52	6 43			n.a.
S 22	22 50	17 57	4 55	23 6	1 19	24 31	0 36	16 3	4 0	23 23	0 34	6 3	2 29	24 22	0 27	23 45	0 7	5 37	7 43	13 25	12 53	6 45			n.a.
M23	22 43	19 31	4 22	22 38	1 12	24 33	0 38	16 6	4 2	23 23	0 34	6 1	2 29	24 22	0 27	23 45	0 7	5 37	7 43	13 27	12 54	6 47			n.a.
T 24	22 34	19 52	3 34	22 7	1 4	24 35	0 40	16 8	4 4	23 22	0 34	5 58	2 28	24 22	0 27	23 45	0 7	5 37	7 43	13 29	12 56	6 49			n.a.
W25	22 26	19 0	2 34	21 34	0 55	24 35	0 42	16 12	4 5	23 21	0 34	5 56	2 28	24 22	0 27	23 45	0 7	5 37	7 43	13 30	12 57	6 51			n.a.
T 26	22 17	17 4	1 27	21 0	0 46	24 35	0 44	16 15	4 7	23 21	0 35	5 54	2 28	24 22	0 27	23 45	0 7	5 38	7 44	13 31	12 58	6 53			n.a.
F 27	22 7	14 17	0 17	20 23	0 36	24 35	0 47	16 18	4 9	23 20	0 35	5 51	2 28	24 22	0 27	23 45	0 7	5 38	7 44	13 32	12 59	6 55			n.a.
S 28	21 57	10 53	0n53	19 46	0 25	24 33	0 49	16 22	4 10	23 20	0 35	5 49	2 27	24 22	0 27	23 46	0 7	5 38	7 44	13 32	13 0	6 57			n.a.
S 29	21 47	7 4	1 58	19 7	0 14	24 31	0 51	16 26	4 11	23 19	0 35	5 47	2 27	24 22	0 27	23 46	0 7	5 38	7 44	13 31	13 1	6 59			n.a.
M30	21 36	3 3	2 57	18 27	0 2	24 28	0 52	16 30	4 13	23 19	0 35	5 44	2 27	24 22	0 27	23 46	0 7	5 38	7 44	13 31	13 2	7 1			n.a.
T 31	21s25	1s 1	3n47	17s46	0n10	24s24	0s54	16n35	4n14	23n18	0n35	5s42	2s27	24s22	0s27	23s46	0n 7	5s38	7n44	13n30	13n 3	7s 3			n.a.

Julian Day Number = 1009916.5, Delta T = 12h41m13s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'56, Lahiri = -30°48'55 Julian Calendar 1 Jan. 1948 BCE == Greg. Calendar 15 Dec. 1949 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

FEBRUARY 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 38 40	26♉42'46	23♎ 1	12♒20	11♉35	27°R14	12°R18	21♓32	1♉15	26♐38	3♏26	24°R51	26♌ 5	29♎ 6	n.a.	W 1
T 2	7 42 36	27°42'15	4♏53	13°59	12°49	27♌ 4	12♊14	21°38	1°18	26°40	3°27	24♌51	26° 2	29°13	n.a.	T 2
F 3	7 46 33	28°41'42	16°48	15°34	14° 3	26°53	12°10	21°44	1°21	26°42	3°27	24°50	25°59	29°19	n.a.	F 3
S 4	7 50 29	29°41'08	28°50	17° 5	15°18	26°41	12° 7	21°50	1°25	26°44	3°28	24°47	25°56	29°26	n.a.	S 4
S 5	7 54 26	0♒40'31	11♐ 4	18°31	16°32	26°28	12° 4	21°55	1°28	26°46	3°28	24°44	25°53	29°33	n.a.	S 5
M 6	7 58 22	1°39'52	23°33	19°51	17°46	26°14	12° 1	22° 1	1°31	26°48	3°29	24°40	25°49	29°40	n.a.	M 6
T 7	8 2 19	2°39'12	6♑19	21° 5	19° 0	26° 0	11°58	22° 7	1°34	26°50	3°29	24°36	25°46	29°46	n.a.	T 7
W 8	8 6 15	3°38'29	19°23	22°13	20°14	25°45	11°55	22°14	1°37	26°52	3°30	24°33	25°43	29°53	n.a.	W 8
T 9	8 10 12	4°37'44	2♒44	23°14	21°28	25°30	11°52	22°20	1°40	26°54	3°30	24°31	25°40	29°59	n.a.	T 9
F 10	8 14 9	5°36'57	16°21	24° 9	22°42	25°13	11°50	22°26	1°43	26°56	3°31	24°30	25°37	0♏ 6	n.a.	F 10
S 11	8 18 5	6°36'07	0♓12	24°57	23°57	24°57	11°48	22°32	1°46	26°58	3°31	24°D30	25°34	0°13	n.a.	S 11
S 12	8 22 2	7°35'15	14°13	25°38	25°11	24°39	11°46	22°39	1°49	27° 0	3°31	24°31	25°30	0°20	n.a.	S 12
M13	8 25 58	8°34'21	28°22	26°11	26°25	24°21	11°44	22°45	1°52	27° 1	3°31	24°32	25°27	0°26	n.a.	M13
T 14	8 29 55	9°33'24	12♈36	26°37	27°39	24° 2	11°42	22°51	1°55	27° 3	3°32	24°33	25°24	0°33	n.a.	T 14
W15	8 33 51	10°32'25	26°50	26°56	28°53	23°43	11°41	22°58	1°58	27° 5	3°32	24°34	25°21	0°40	n.a.	W15
T 16	8 37 48	11°31'23	11♉ 4	27° 7	0♒ 7	23°23	11°40	23° 5	2° 1	27° 7	3°32	24°R34	25°18	0°47	n.a.	T 16
F 17	8 41 44	12°30'19	25°13	27°R11	1°21	23° 3	11°39	23°11	2° 3	27° 9	3°32	24°34	25°15	0°53	n.a.	F 17
S 18	8 45 41	13°29'12	9♊17	27° 8	2°35	22°43	11°38	23°18	2° 6	27°10	3°32	24°33	25°11	1° 0	n.a.	S 18
S 19	8 49 37	14°28'03	23°14	26°58	3°49	22°22	11°37	23°25	2° 9	27°12	3°32	24°32	25° 8	1° 7	n.a.	S 19
M20	8 53 34	15°26'51	7♋ 0	26°42	5° 3	22° 1	11°36	23°31	2°12	27°14	3°R32	24°31	25° 5	1°13	n.a.	M20
T 21	8 57 31	16°25'37	20°34	26°20	6°17	21°39	11°36	23°38	2°14	27°15	3°32	24°30	25° 2	1°20	n.a.	T 21
W22	9 1 27	17°24'21	3♌55	25°53	7°31	21°17	11°D36	23°45	2°17	27°17	3°32	24°29	24°59	1°27	n.a.	W22
T 23	9 5 24	18°23'03	17° 1	25°20	8°45	20°55	11°36	23°52	2°20	27°18	3°32	24°29	24°55	1°34	n.a.	T 23
F 24	9 9 20	19°21'42	29°52	24°44	9°59	20°33	11°36	23°59	2°22	27°20	3°32	24°D29	24°52	1°40	n.a.	F 24
S 25	9 13 17	20°20'19	12♍28	24° 4	11°13	20°10	11°37	24° 6	2°25	27°22	3°32	24°29	24°49	1°47	n.a.	S 25
S 26	9 17 13	21°18'54	24°49	23°21	12°27	19°48	11°38	24°13	2°28	27°23	3°32	24°29	24°46	1°54	n.a.	S 26
M27	9 21 10	22°17'28	6♎59	22°37	13°41	19°25	11°38	24°20	2°30	27°25	3°31	24°30	24°43	2° 0	n.a.	M27
T 28	9 25 6	23♒15'59	18♎59	21♒52	14♒55	19♌ 3	11♊39	24♓27	2♉33	27♐26	3♏31	24♌30	24♌40	2♏ 7	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s14	5s 0	4n27	17s 5	0n23	24s20	0s56	16n39	4n16	23n18	0n35	5s39	2s26	24s22	0s27	23s46	0n 7	5s38	7n44	13n30	13n 4	7s 5		n.a.
T 2	21 2	8 47	4 55	16 23	0 36	24 15	0 58	16 44	4 17	23 17	0 35	5 37	2 26	24 22	0 27	23 46	0 7	5 38	7 45	13 30	13 5	7 7		n.a.
F 3	20 50	12 14	5 11	15 42	0 49	24 9	1 0	16 49	4 18	23 17	0 35	5 34	2 26	24 22	0 27	23 46	0 7	5 38	7 45	13 30	13 7	7 9		n.a.
S 4	20 37	15 13	5 13	15 2	1 2	24 2	1 1	16 55	4 19	23 16	0 35	5 32	2 26	24 22	0 27	23 46	0 7	5 38	7 45	13 31	13 8	7 11		n.a.
S 5	20 24	17 35	5 1	14 23	1 16	23 55	1 3	17 0	4 20	23 16	0 35	5 29	2 26	24 21	0 27	23 46	0 7	5 38	7 45	13 32	13 9	7 13		n.a.
M 6	20 11	19 11	4 35	13 44	1 30	23 47	1 5	17 6	4 21	23 16	0 35	5 27	2 25	24 21	0 27	23 46	0 7	5 38	7 45	13 34	13 10	7 15		n.a.
T 7	19 57	19 51	3 55	13 8	1 43	23 38	1 6	17 12	4 22	23 15	0 35	5 24	2 25	24 21	0 27	23 46	0 6	5 38	7 45	13 35	13 11	7 17		n.a.
W 8	19 43	19 29	3 2	12 33	1 57	23 28	1 8	17 18	4 23	23 15	0 35	5 21	2 25	24 21	0 27	23 46	0 6	5 38	7 46	13 36	13 12	7 19		n.a.
T 9	19 29	18 2	1 57	12 0	2 10	23 18	1 9	17 24	4 24	23 15	0 35	5 19	2 25	24 21	0 27	23 46	0 6	5 38	7 46	13 37	13 13	7 21		n.a.
F 10	19 15	15 32	0 45	11 30	2 22	23 7	1 10	17 30	4 25	23 14	0 35	5 16	2 25	24 21	0 27	23 46	0 6	5 38	7 46	13 37	13 14	7 23		n.a.
S 11	19 0	12 7	0s31	11 3	2 34	22 55	1 12	17 37	4 25	23 14	0 35	5 13	2 24	24 21	0 27	23 46	0 6	5 38	7 46	13 37	13 15	7 25		n.a.
S 12	18 44	7 58	1 47	10 38	2 46	22 43	1 13	17 43	4 26	23 14	0 35	5 10	2 24	24 21	0 27	23 46	0 6	5 38	7 46	13 37	13 16	7 27		n.a.
M13	18 29	3 21	2 56	10 17	2 56	22 30	1 14	17 50	4 26	23 14	0 35	5 8	2 24	24 21	0 27	23 47	0 6	5 38	7 46	13 36	13 17	7 29		n.a.
T 14	18 13	1n28	3 56	9 59	3 6	22 16	1 15	17 57	4 26	23 13	0 35	5 5	2 24	24 21	0 27	23 47	0 6	5 38	7 46	13 36	13 19	7 31		n.a.
W15	17 57	6 12	4 40	9 44	3 15	22 2	1 16	18 4	4 27	23 13	0 35	5 2	2 24	24 21	0 27	23 47	0 6	5 38	7 47	13 36	13 20	7 33		n.a.
T 16	17 40	10 35	5 8	9 33	3 23	21 47	1 17	18 10	4 27	23 13	0 36	4 59	2 23	24 21	0 27	23 47	0 6	5 38	7 47	13 36	13 21	7 35		n.a.
F 17	17 23	14 20	5 16	9 25	3 29	21 32	1 18	18 17	4 27	23 13	0 36	4 56	2 23	24 21	0 27	23 47	0 6	5 38	7 47	13 36	13 22	7 38		n.a.
S 18	17 6	17 15	5 6	9 22	3 34	21 15	1 19	18 24	4 27	23 13	0 36	4 54	2 23	24 21	0 27	23 47	0 6	5 38	7 47	13 36	13 23	7 40		n.a.
S 19	16 49	19 7	4 38	9 21	3 38	20 59	1 20	18 31	4 27	23 13	0 36	4 51	2 23	24 21	0 27	23 47	0 6	5 38	7 47	13 36	13 24	7 42		n.a.
M20	16 31	19 50	3 54	9 25	3 40	20 41	1 21	18 38	4 26	23 13	0 36	4 48	2 23	24 21	0 27	23 47	0 6	5 37	7 47	13 37	13 25	7 44		n.a.
T 21	16 14	19 23	2 57	9 32	3 41	20 23	1 22	18 45	4 26	23 13	0 36	4 45	2 23	24 21	0 27	23 47	0 6	5 37	7 48	13 37	13 26	7 46		n.a.
W22	15 55	17 51	1 52	9 42	3 40	20 5	1 22	18 52	4 25	23 13	0 36	4 42	2 22	24 21	0 27	23 47	0 6	5 37	7 48	13 37	13 27	7 48		n.a.
T 23	15 37	15 23	0 41	9 55	3 37	19 46	1 23	18 58	4 25	23 13	0 36	4 39	2 22	24 21	0 27	23 47	0 6	5 37	7 48	13 37	13 28	7 50		n.a.
F 24	15 19	12 12	0n30	10 12	3 33	19 26	1 23	19 5	4 24	23 13	0 36	4 36	2 22	24 21	0 27	23 47	0 6	5 37	7 48	13 37	13 29	7 52		n.a.
S 25	15 0	8 31	1 38	10 31	3 27	19 6	1 24	19 12	4 23	23 13	0 36	4 33	2 22	24 21	0 27	23 47	0 6	5 37	7 48	13 37	13 30	7 54		n.a.
S 26	14 41	4 33	2 41	10 52	3 20	18 45	1 24	19 18	4 22	23 13	0 36	4 30	2 22	24 21	0 27	23 47	0 6	5 36	7 48	13 37	13 32	7 56		n.a.
M27	14 21	0 27	3 35	11 15	3 11	18 24	1 25	19 24	4 21	23 13	0 36	4 27	2 22	24 21	0 27	23 47	0 6	5 36	7 48	13 37	13 33	7 58		n.a.
T 28	14s 2	3s36	4n18	11s39	3n 1	18s 2	1s25	19n31	4n20	23n13	0n36	4s24	2s22	24s21	0s27	23s47	0n 6	5s36	7n49	13n37	13n34	8s 0		n.a.

Julian Day Number = 1009947.5, Delta T = 12h41m10s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'52, Lahiri = -30°48'51 Julian Calendar 1 Feb. 1948 BCE == Greg. Calendar 15 Jan. 1948 BCE

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

MARCH 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 29 3	24♒14'28	0♏53	21°R 7	16♒ 9	18°R40	11♊41	24♓35	2♉35	27♐28	3°R31	24°R30	24♌36	2♏14	n.a.	W 1
T 2	9 32 59	25°12'56	12°46	20♒23	17°23	18♌18	11°42	24°42	2°37	27°29	3♏31	24♌30	24°33	2°21	n.a.	T 2
F 3	9 36 56	26°11'22	24°41	19°40	18°37	17°55	11°43	24°49	2°40	27°30	3°30	24°D30	24°30	2°27	n.a.	F 3
S 4	9 40 53	27° 9'46	6♐43	19° 0	19°51	17°33	11°45	24°56	2°42	27°32	3°30	24°30	24°27	2°34	n.a.	S 4
S 5	9 44 49	28° 8'08	18°57	18°22	21° 5	17°11	11°47	25° 4	2°44	27°33	3°30	24°30	24°24	2°41	n.a.	S 5
M 6	9 48 46	29° 6'29	1♉27	17°48	22°18	16°50	11°49	25°11	2°47	27°34	3°29	24°30	24°21	2°47	n.a.	M 6
T 7	9 52 42	0♓ 4'48	14°16	17°18	23°32	16°28	11°52	25°19	2°49	27°36	3°29	24°31	24°17	2°54	n.a.	T 7
W 8	9 56 39	1° 3'05	27°27	16°53	24°46	16° 7	11°54	25°26	2°51	27°37	3°28	24°32	24°14	3° 1	n.a.	W 8
T 9	10 0 35	2° 1'20	11♒ 1	16°32	26° 0	15°46	11°57	25°33	2°53	27°38	3°28	24°32	24°11	3° 8	n.a.	T 9
F 10	10 4 32	2°59'34	24°56	16°15	27°14	15°26	11°59	25°41	2°55	27°39	3°27	24°R32	24° 8	3°14	n.a.	F 10
S 11	10 8 28	3°57'45	9♓10	16° 4	28°28	15° 6	12° 2	25°49	2°58	27°41	3°27	24°32	24° 5	3°21	n.a.	S 11
S 12	10 12 25	4°55'55	23°39	15°57	29°42	14°47	12° 6	25°56	3° 0	27°42	3°26	24°31	24° 1	3°28	n.a.	S 12
M13	10 16 21	5°54'02	8♈16	15°D56	0♓56	14°28	12° 9	26° 4	3° 2	27°43	3°25	24°30	23°58	3°34	n.a.	M13
T 14	10 20 18	6°52'08	22°55	15°59	2°10	14°10	12°13	26°11	3° 4	27°44	3°25	24°29	23°55	3°41	n.a.	T 14
W15	10 24 15	7°50'11	7♉30	16° 8	3°23	13°52	12°16	26°19	3° 5	27°45	3°24	24°27	23°52	3°48	n.a.	W15
T 16	10 28 11	8°48'13	21°55	16°21	4°37	13°36	12°20	26°27	3° 7	27°46	3°23	24°26	23°49	3°55	n.a.	T 16
F 17	10 32 8	9°46'12	6♊ 8	16°39	5°51	13°19	12°24	26°34	3° 9	27°47	3°23	24°D26	23°46	4° 1	n.a.	F 17
S 18	10 36 4	10°44'09	20° 6	17° 1	7° 5	13° 4	12°28	26°42	3°11	27°48	3°22	24°26	23°42	4° 8	n.a.	S 18
S 19	10 40 1	11°42'04	3♋47	17°28	8°19	12°49	12°33	26°50	3°13	27°49	3°21	24°27	23°39	4°15	n.a.	S 19
M20	10 43 57	12°39'58	17°13	17°58	9°32	12°35	12°37	26°58	3°14	27°50	3°20	24°28	23°36	4°21	n.a.	M20
T 21	10 47 54	13°37'49	0♌24	18°33	10°46	12°21	12°42	27° 5	3°16	27°51	3°19	24°29	23°33	4°28	n.a.	T 21
W22	10 51 50	14°35'38	13°21	19°12	12° 0	12° 8	12°47	27°13	3°18	27°52	3°18	24°30	23°30	4°35	n.a.	W22
T 23	10 55 47	15°33'26	26° 5	19°55	13°14	11°57	12°52	27°21	3°19	27°52	3°18	24°R31	23°26	4°42	n.a.	T 23
F 24	10 59 43	16°31'11	8♍37	20°41	14°28	11°45	12°57	27°29	3°21	27°53	3°17	24°30	23°23	4°48	n.a.	F 24
S 25	11 3 40	17°28'55	20°58	21°30	15°41	11°35	13° 2	27°37	3°22	27°54	3°16	24°28	23°20	4°55	n.a.	S 25
S 26	11 7 37	18°26'38	3♎10	22°23	16°55	11°25	13° 8	27°44	3°24	27°55	3°15	24°25	23°17	5° 2	n.a.	S 26
M27	11 11 33	19°24'18	15°14	23°20	18° 9	11°17	13°13	27°52	3°25	27°55	3°14	24°21	23°14	5° 8	n.a.	M27
T 28	11 15 30	20°21'58	27°11	24°19	19°23	11° 9	13°19	28° 0	3°27	27°56	3°13	24°17	23°11	5°15	n.a.	T 28
W29	11 19 26	21°19'36	9♏ 4	25°21	20°36	11° 1	13°25	28° 8	3°28	27°57	3°12	24°13	23° 7	5°22	n.a.	W29
T 30	11 23 23	22°17'13	20°57	26°26	21°50	10°55	13°31	28°16	3°29	27°57	3°11	24° 9	23° 4	5°29	n.a.	T 30
F 31	11 27 19	23♓14'48	2♐51	27♒34	23♓ 4	10♌50	13♊37	28♓24	3♉30	27♐58	3♏10	24♌ 6	23♌ 1	5♏35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13s42	7s29	4n51	12s 5	2n49	17s40	1s25	19n37	4n19	23n14	0n36	4s21	2s21	24s21	0s27	23s47	0n 6	5s36	7n49	13n37	13n35	8s 2		n.a.
T 2	13 22	11 3	5 11	12 31	2 36	17 17	1 25	19 43	4 17	23 14	0 36	4 18	2 21	24 21	0 28	23 47	0 6	5 36	7 49	13 37	13 36	8 4		n.a.
F 3	13 2	14 12	5 17	12 58	2 22	16 54	1 25	19 48	4 16	23 14	0 36	4 15	2 21	24 21	0 28	23 47	0 6	5 35	7 49	13 37	13 37	8 6		n.a.
S 4	12 42	16 46	5 10	13 24	2 8	16 30	1 25	19 54	4 14	23 14	0 36	4 12	2 21	24 21	0 28	23 47	0 6	5 35	7 49	13 37	13 38	8 8		n.a.
S 5	12 21	18 39	4 49	13 50	1 53	16 6	1 25	19 59	4 12	23 15	0 36	4 9	2 21	24 21	0 28	23 47	0 6	5 35	7 49	13 37	13 39	8 10		n.a.
M 6	12 1	19 41	4 14	14 16	1 37	15 41	1 25	20 4	4 10	23 15	0 36	4 6	2 21	24 21	0 28	23 47	0 6	5 35	7 49	13 37	13 40	8 12		n.a.
T 7	11 40	19 44	3 25	14 40	1 21	15 16	1 25	20 9	4 8	23 15	0 36	4 3	2 21	24 21	0 28	23 47	0 6	5 34	7 50	13 37	13 41	8 14		n.a.
W 8	11 19	18 43	2 25	15 3	1 6	14 51	1 25	20 14	4 6	23 16	0 36	3 59	2 20	24 21	0 28	23 48	0 6	5 34	7 50	13 36	13 42	8 16		n.a.
T 9	10 58	16 37	1 14	15 25	0 50	14 25	1 24	20 18	4 4	23 16	0 36	3 56	2 20	24 21	0 28	23 48	0 6	5 34	7 50	13 36	13 43	8 18		n.a.
F 10	10 36	13 30	0s 2	15 45	0 34	13 59	1 24	20 22	4 2	23 16	0 36	3 53	2 20	24 21	0 28	23 48	0 6	5 33	7 50	13 36	13 45	8 20		n.a.
S 11	10 15	9 31	1 20	16 3	0 18	13 33	1 24	20 26	4 0	23 17	0 36	3 50	2 20	24 21	0 28	23 48	0 6	5 33	7 50	13 36	13 46	8 22		n.a.
S 12	9 53	4 56	2 34	16 19	0 3	13 6	1 23	20 30	3 57	23 17	0 36	3 47	2 20	24 21	0 28	23 48	0 6	5 33	7 50	13 37	13 47	8 24		n.a.
M13	9 32	0 0	3 39	16 34	0s12	12 39	1 23	20 33	3 55	23 18	0 36	3 44	2 20	24 21	0 28	23 48	0 6	5 32	7 50	13 37	13 48	8 26		n.a.
T 14	9 10	4n55	4 30	16 46	0 26	12 11	1 22	20 36	3 52	23 18	0 36	3 41	2 20	24 21	0 28	23 48	0 6	5 32	7 50	13 37	13 49	8 28		n.a.
W15	8 48	9 32	5 2	16 57	0 39	11 43	1 21	20 39	3 50	23 19	0 36	3 37	2 20	24 21	0 28	23 48	0 6	5 32	7 51	13 38	13 50	8 30		n.a.
T 16	8 26	13 32	5 16	17 5	0 52	11 15	1 21	20 42	3 47	23 19	0 36	3 34	2 20	24 21	0 28	23 48	0 6	5 31	7 51	13 38	13 51	8 32		n.a.
F 17	8 4	16 41	5 10	17 11	1 5	10 47	1 20	20 44	3 44	23 20	0 36	3 31	2 20	24 21	0 28	23 48	0 6	5 31	7 51	13 39	13 52	8 34		n.a.
S 18	7 41	18 48	4 45	17 15	1 16	10 18	1 19	20 46	3 42	23 20	0 36	3 28	2 19	24 21	0 28	23 48	0 6	5 31	7 51	13 38	13 53	8 36		n.a.
S 19	7 19	19 47	4 5	17 18	1 27	9 49	1 18	20 47	3 39	23 21	0 36	3 25	2 19	24 21	0 28	23 48	0 6	5 30	7 51	13 38	13 54	8 37		n.a.
M20	6 56	19 37	3 12	17 18	1 38	9 20	1 17	20 49	3 36	23 21	0 36	3 21	2 19	24 21	0 28	23 48	0 6	5 30	7 51	13 38	13 55	8 39		n.a.
T 21	6 34	18 22	2 9	17 16	1 47	8 51	1 16	20 50	3 33	23 22	0 36	3 18	2 19	24 21	0 28	23 48	0 6	5 30	7 51	13 37	13 56	8 41		n.a.
W22	6 11	16 10	1 1	17 12	1 56	8 21	1 15	20 51	3 30	23 23	0 36	3 15	2 19	24 21	0 28	23 48	0 6	5 29	7 51	13 37	13 57	8 43		n.a.
T 23	5 48	13 13	0n 9	17 6	2 4	7 51	1 14	20 52	3 27	23 23	0 36	3 12	2 19	24 21	0 28	23 48	0 6	5 29	7 51	13 37	13 58	8 45		n.a.
F 24	5 25	9 41	1 17	16 58	2 12	7 21	1 13	20 52	3 24	23 24	0 36	3 8	2 19	24 21	0 28	23 48	0 6	5 28	7 51	13 37	14 0	8 47		n.a.
S 25	5 2	5 48	2 21	16 48	2 18	6 51	1 12	20 52	3 21	23 25	0 36	3 5	2 19	24 21	0 28	23 48	0 6	5 28	7 52	13 38	14 1	8 49		n.a.
S 26	4 39	1 43	3 17	16 36	2 24	6 20	1 10	20 52	3 18	23 26	0 36	3 2	2 19	24 21	0 28	23 48	0 6	5 28	7 52	13 39	14 2	8 51		n.a.
M27	4 16	2s23	4 3	16 22	2 30	5 50	1 9	20 51	3 15	23 26	0 36	2 59	2 19	24 20	0 28	23 48	0 6	5 27	7 52	13 40	14 3	8 53		n.a.
T 28	3 53	6 21	4 39	16 6	2 34	5 19	1 8	20 51	3 12	23 27	0 36	2 56	2 19	24 20	0 28	23 48	0 6	5 27	7 52	13 41	14 4	8 55		n.a.
W29	3 30	10 2	5 2	15 48	2 38	4 48	1 6	20 50	3 9	23 28	0 36	2 52	2 19	24 20	0 28	23 48	0 6	5 26	7 52	13 43	14 5	8 57		n.a.
T 30	3 7	13 20	5 12	15 28	2 41	4 17	1 5	20 49	3 6	23 29	0 36	2 49	2 19	24 20	0 28	23 48	0 6	5 26	7 52	13 44	14 6	8 59		n.a.
F 31	2s44	16s 5	5n 9	15s 7	2s44	3s46	1s 3	20n47	3n 3	23n29	0n36	2s46	2s19	24s20	0s28	23s48	0n 6	5s25	7n52	13n45	14n 7	9s 1		n.a.

Julian Day Number = 1009975.5, Delta T = 12h41m09s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'48, Lahiri = -30°48'47 Julian Calendar 1 March 1948 BCE == Greg. Calendar 12 Feb. 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

APRIL 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 31 16	24♓12'23	14♐52	28♒45	24♓18	10°R45	13♊43	28♓32	3♉31	27♐58	3°R 8	24°R 4	22♌58	5♏42	n.a.	S 1
S 2	11 35 12	25° 9'56	27° 4	29°59	25°31	10♌41	13°50	28°40	3°33	27°59	3♏ 7	24°D 4	22°55	5°49	n.a.	S 2
M 3	11 39 9	26° 7'28	9♉31	1♓15	26°45	10°38	13°57	28°47	3°34	27°59	3° 6	24♌ 4	22°52	5°55	n.a.	M 3
T 4	11 43 5	27° 5'00	22°18	2°34	27°59	10°35	14° 3	28°55	3°35	28° 0	3° 5	24° 6	22°48	6° 2	n.a.	T 4
W 5	11 47 2	28° 2'30	5♒28	3°55	29°12	10°34	14°10	29° 3	3°36	28° 0	3° 4	24° 7	22°45	6° 9	n.a.	W 5
T 6	11 50 59	28°59'59	19° 4	5°18	0♈26	10°D33	14°17	29°11	3°37	28° 1	3° 3	24°R 8	22°42	6°16	n.a.	T 6
F 7	11 54 55	29°57'26	3♓ 7	6°44	1°40	10°33	14°24	29°19	3°38	28° 1	3° 1	24° 8	22°39	6°22	n.a.	F 7
S 8	11 58 52	0♈54'53	17°34	8°13	2°54	10°34	14°32	29°27	3°38	28° 1	3° 0	24° 6	22°36	6°29	n.a.	S 8
S 9	12 2 48	1°52'19	2♈21	9°44	4° 7	10°36	14°39	29°35	3°39	28° 1	2°59	24° 3	22°32	6°36	n.a.	S 9
M10	12 6 45	2°49'43	17°21	11°17	5°21	10°38	14°47	29°43	3°40	28° 2	2°57	23°58	22°29	6°43	n.a.	M10
T 11	12 10 41	3°47'06	2♉24	12°52	6°35	10°41	14°54	29°51	3°41	28° 2	2°56	23°52	22°26	6°49	n.a.	T 11
W12	12 14 38	4°44'28	17°22	14°30	7°48	10°45	15° 2	29°59	3°41	28° 2	2°55	23°47	22°23	6°56	n.a.	W12
T 13	12 18 34	5°41'49	2♊ 6	16°10	9° 2	10°50	15°10	0♈ 7	3°42	28° 2	2°54	23°42	22°20	7° 3	n.a.	T 13
F 14	12 22 31	6°39'08	16°30	17°53	10°16	10°55	15°18	0°15	3°42	28° 2	2°52	23°38	22°17	7° 9	n.a.	F 14
S 15	12 26 28	7°36'26	0♋31	19°38	11°29	11° 1	15°26	0°22	3°43	28° 2	2°51	23°37	22°13	7°16	n.a.	S 15
S 16	12 30 24	8°33'43	14° 9	21°25	12°43	11° 8	15°34	0°30	3°43	28° 2	2°49	23°D37	22°10	7°23	n.a.	S 16
M17	12 34 21	9°30'59	27°25	23°14	13°57	11°16	15°43	0°38	3°44	28°R 3	2°48	23°38	22° 7	7°30	n.a.	M17
T 18	12 38 17	10°28'13	10♌22	25° 6	15°10	11°24	15°51	0°46	3°44	28° 2	2°47	23°39	22° 4	7°36	n.a.	T 18
W19	12 42 14	11°25'26	23° 3	27° 0	16°24	11°33	16° 0	0°54	3°44	28° 2	2°45	23°R39	22° 1	7°43	n.a.	W19
T 20	12 46 10	12°22'38	5♍30	28°56	17°38	11°43	16° 9	1° 2	3°45	28° 2	2°44	23°39	21°57	7°50	n.a.	T 20
F 21	12 50 7	13°19'49	17°46	0♈54	18°51	11°53	16°18	1° 9	3°45	28° 2	2°42	23°36	21°54	7°56	n.a.	F 21
S 22	12 54 3	14°16'59	29°55	2°54	20° 5	12° 4	16°27	1°17	3°45	28° 2	2°41	23°31	21°51	8° 3	n.a.	S 22
S 23	12 58 0	15°14'08	11♎57	4°57	21°18	12°16	16°36	1°25	3°45	28° 2	2°39	23°24	21°48	8°10	n.a.	S 23
M24	13 1 57	16°11'17	23°54	7° 1	22°32	12°28	16°45	1°33	3°45	28° 2	2°38	23°15	21°45	8°17	n.a.	M24
T 25	13 5 53	17° 8'25	5♏48	9° 6	23°46	12°41	16°54	1°41	3°R45	28° 1	2°36	23° 5	21°42	8°23	n.a.	T 25
W26	13 9 50	18° 5'32	17°41	11°13	24°59	12°54	17° 3	1°48	3°45	28° 1	2°35	22°55	21°38	8°30	n.a.	W26
T 27	13 13 46	19° 2'39	29°33	13°22	26°13	13° 8	17°13	1°56	3°45	28° 1	2°33	22°45	21°35	8°37	n.a.	T 27
F 28	13 17 43	19°59'45	11♐29	15°32	27°26	13°23	17°22	2° 4	3°45	28° 1	2°32	22°38	21°32	8°43	n.a.	F 28
S 29	13 21 39	20°56'51	23°30	17°42	28°40	13°38	17°32	2°11	3°45	28° 0	2°30	22°32	21°29	8°50	n.a.	S 29
S 30	13 25 36	21♈53'57	5♉41	19♈53	29♈54	13♌54	17♊42	2♈19	3♉45	28♐ 0	2♏29	22♌28	21♌26	8♏57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s21	18s12	4n53	14s43	2s46	3s15	1s 2	20n46	3n 0	23n30	0n36	2s43	2s19	24s20	0s28	23s48	0n 6	5s25	7n52	13n46	14n 8	9s 3		n.a.
S 2	1 57	19 30	4 23	14 18	2 47	2 44	1 0	20 44	2 56	23 31	0 36	2 39	2 19	24 20	0 28	23 48	0 6	5 25	7 52	13 46	14 9	9 5		n.a.
M 3	1 34	19 55	3 40	13 50	2 47	2 12	0 58	20 42	2 53	23 32	0 36	2 36	2 19	24 20	0 28	23 48	0 6	5 24	7 52	13 46	14 10	9 7		n.a.
T 4	1 11	19 19	2 45	13 21	2 47	1 41	0 57	20 39	2 50	23 33	0 36	2 33	2 19	24 20	0 28	23 48	0 6	5 24	7 52	13 45	14 11	9 9		n.a.
W 5	0 48	17 40	1 40	12 51	2 46	1 9	0 55	20 37	2 47	23 33	0 36	2 30	2 19	24 20	0 28	23 48	0 6	5 23	7 52	13 45	14 12	9 11		n.a.
T 6	0 24	14 58	0 28	12 18	2 45	0 38	0 53	20 34	2 44	23 34	0 36	2 26	2 19	24 20	0 29	23 48	0 6	5 23	7 52	13 44	14 13	9 13		n.a.
F 7	0 1	11 19	0s49	11 43	2 43	0 6	0 51	20 31	2 41	23 35	0 36	2 23	2 18	24 20	0 29	23 48	0 6	5 22	7 52	13 44	14 14	9 15		n.a.
S 8	0n22	6 54	2 4	11 7	2 40	0n25	0 49	20 28	2 38	23 36	0 36	2 20	2 18	24 21	0 29	23 48	0 6	5 22	7 52	13 45	14 15	9 17		n.a.
S 9	0 46	1 59	3 13	10 29	2 37	0 57	0 47	20 24	2 35	23 37	0 36	2 17	2 18	24 21	0 29	23 48	0 6	5 21	7 52	13 46	14 16	9 19		n.a.
M10	1 9	3n 7	4 9	9 49	2 33	1 28	0 45	20 21	2 32	23 38	0 36	2 13	2 18	24 21	0 29	23 48	0 6	5 21	7 53	13 48	14 18	9 21		n.a.
T 11	1 32	8 3	4 48	9 8	2 28	2 0	0 43	20 17	2 29	23 39	0 36	2 10	2 18	24 21	0 29	23 48	0 6	5 20	7 53	13 50	14 19	9 23		n.a.
W12	1 55	12 26	5 8	8 25	2 23	2 31	0 41	20 13	2 26	23 40	0 36	2 7	2 18	24 21	0 29	23 48	0 6	5 20	7 53	13 52	14 20	9 25		n.a.
T 13	2 18	16 0	5 6	7 40	2 18	3 3	0 39	20 9	2 23	23 40	0 36	2 4	2 18	24 21	0 29	23 48	0 6	5 20	7 53	13 53	14 21	9 27		n.a.
F 14	2 42	18 29	4 46	6 54	2 12	3 34	0 37	20 4	2 20	23 41	0 36	2 1	2 18	24 21	0 29	23 48	0 6	5 19	7 53	13 54	14 22	9 29		n.a.
S 15	3 5	19 47	4 8	6 5	2 5	4 6	0 35	20 0	2 17	23 42	0 36	1 57	2 18	24 21	0 29	23 48	0 6	5 19	7 53	13 55	14 23	9 31		n.a.
S 16	3 28	19 53	3 17	5 16	1 58	4 37	0 33	19 55	2 14	23 43	0 36	1 54	2 18	24 21	0 29	23 48	0 6	5 18	7 53	13 55	14 24	9 33		n.a.
M17	3 51	18 51	2 17	4 25	1 50	5 8	0 31	19 50	2 11	23 44	0 36	1 51	2 18	24 21	0 29	23 48	0 6	5 18	7 53	13 55	14 25	9 35		n.a.
T 18	4 13	16 51	1 11	3 32	1 42	5 39	0 29	19 45	2 8	23 45	0 36	1 48	2 19	24 21	0 29	23 48	0 6	5 17	7 53	13 54	14 26	9 37		n.a.
W19	4 36	14 3	0 3	2 38	1 33	6 10	0 26	19 40	2 5	23 46	0 36	1 45	2 19	24 21	0 29	23 48	0 6	5 17	7 53	13 54	14 27	9 39		n.a.
T 20	4 59	10 40	1n 3	1 43	1 24	6 41	0 24	19 34	2 2	23 47	0 36	1 42	2 19	24 21	0 29	23 48	0 6	5 16	7 53	13 54	14 28	9 41		n.a.
F 21	5 22	6 51	2 6	0 46	1 14	7 12	0 22	19 29	2 0	23 48	0 36	1 39	2 19	24 21	0 29	23 48	0 6	5 16	7 53	13 55	14 29	9 43		n.a.
S 22	5 44	2 49	3 2	0n12	1 5	7 42	0 20	19 23	1 57	23 49	0 37	1 35	2 19	24 21	0 29	23 48	0 6	5 15	7 53	13 57	14 30	9 45		n.a.
S 23	6 7	1s18	3 50	1 10	0 55	8 12	0 17	19 17	1 54	23 50	0 37	1 32	2 19	24 21	0 29	23 48	0 6	5 15	7 53	13 59	14 31	9 47		n.a.
M24	6 29	5 20	4 26	2 10	0 44	8 42	0 15	19 11	1 51	23 51	0 37	1 29	2 19	24 21	0 29	23 48	0 6	5 14	7 53	14 2	14 32	9 49		n.a.
T 25	6 52	9 9	4 51	3 10	0 34	9 12	0 13	19 4	1 49	23 52	0 37	1 26	2 19	24 21	0 29	23 48	0 6	5 14	7 53	14 6	14 33	9 51		n.a.
W26	7 14	12 35	5 4	4 10	0 23	9 42	0 10	18 58	1 46	23 53	0 37	1 23	2 19	24 21	0 29	23 48	0 6	5 13	7 53	14 9	14 34	9 53		n.a.
T 27	7 36	15 32	5 3	5 11	0 12	10 12	0 8	18 51	1 43	23 54	0 37	1 20	2 19	24 21	0 29	23 48	0 6	5 13	7 52	14 12	14 35	9 55		n.a.
F 28	7 58	17 50	4 49	6 12	0 2	10 41	0 5	18 45	1 41	23 55	0 37	1 17	2 19	24 21	0 29	23 48	0 6	5 12	7 52	14 15	14 36	9 57		n.a.
S 29	8 20	19 24	4 22	7 13	0n 9	11 10	0 3	18 38	1 38	23 56	0 37	1 14	2 19	24 21	0 29	23 48	0 6	5 12	7 52	14 17	14 37	9 59		n.a.
S 30	8n42	20s 5	3n43	8n13	0n19	11n39	0s 1	18n30	1n36	23n57	0n37	1s11	2s19	24s21	0s29	23s48	0n 6	5s11	7n52	14n18	14n38	10s 1		n.a.

Julian Day Number = 1010006.5, Delta T = 12h41m07s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'44, Lahiri = -30°48'43 Julian Calendar 1 Apr. 1948 BCE == Greg. Calendar 15 March 1948 BCE

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

MAY 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 29 33	22♈51'02	18♉ 5	22♈ 4	1♉ 7	14♌10	17♊52	2♈27	3°R44	27°R59	2°R27	22°D27	21♌23	9♏ 4	n.a.	M 1
T 2	13 33 29	23°48'07	0♒48	24°16	2°21	14°27	18° 2	2°34	3♉44	27♐59	2♏26	22♌27	21°19	9°10	n.a.	T 2
W 3	13 37 26	24°45'13	13°53	26°27	3°34	14°44	18°12	2°42	3°44	27°58	2°24	22°28	21°16	9°17	n.a.	W 3
T 4	13 41 22	25°42'18	27°24	28°38	4°48	15° 2	18°22	2°49	3°43	27°58	2°23	22°R28	21°13	9°24	n.a.	T 4
F 5	13 45 19	26°39'22	11♓24	0♉48	6° 2	15°20	18°32	2°57	3°43	27°57	2°21	22°26	21°10	9°31	n.a.	F 5
S 6	13 49 15	27°36'27	25°52	2°57	7°15	15°39	18°42	3° 4	3°42	27°57	2°19	22°23	21° 7	9°37	n.a.	S 6
S 7	13 53 12	28°33'32	10♈44	5° 5	8°29	15°59	18°53	3°12	3°42	27°56	2°18	22°17	21° 3	9°44	n.a.	S 7
M 8	13 57 8	29°30'36	25°54	7°11	9°42	16°18	19° 3	3°19	3°41	27°55	2°16	22° 9	21° 0	9°51	n.a.	M 8
T 9	14 1 5	0♉27'40	11♉11	9°16	10°56	16°39	19°14	3°26	3°40	27°55	2°15	21°59	20°57	9°57	n.a.	T 9
W10	14 5 2	1°24'45	26°25	11°19	12°10	17° 0	19°24	3°34	3°40	27°54	2°13	21°49	20°54	10° 4	n.a.	W10
T 11	14 8 58	2°21'48	11♊24	13°21	13°23	17°21	19°35	3°41	3°39	27°53	2°12	21°41	20°51	10°11	n.a.	T 11
F 12	14 12 55	3°18'52	26° 1	15°21	14°37	17°43	19°46	3°48	3°38	27°53	2°10	21°34	20°48	10°18	n.a.	F 12
S 13	14 16 51	4°15'55	10♋12	17°19	15°50	18° 5	19°57	3°56	3°37	27°52	2° 8	21°30	20°44	10°24	n.a.	S 13
S 14	14 20 48	5°12'58	23°54	19°14	17° 4	18°27	20° 8	4° 3	3°37	27°51	2° 7	21°28	20°41	10°31	n.a.	S 14
M15	14 24 44	6°10'00	7♌10	21° 8	18°18	18°50	20°19	4°10	3°36	27°50	2° 5	21°D28	20°38	10°38	n.a.	M15
T 16	14 28 41	7° 7'03	20° 2	23° 0	19°31	19°14	20°30	4°17	3°35	27°49	2° 4	21°R28	20°35	10°44	n.a.	T 16
W17	14 32 38	8° 4'05	2♍35	24°50	20°45	19°38	20°41	4°24	3°34	27°48	2° 2	21°27	20°32	10°51	n.a.	W17
T 18	14 36 34	9° 1'06	14°53	26°37	21°58	20° 2	20°52	4°31	3°33	27°47	2° 1	21°25	20°29	10°58	n.a.	T 18
F 19	14 40 31	9°58'08	27° 1	28°23	23°12	20°27	21° 3	4°38	3°32	27°47	1°59	21°21	20°25	11° 5	n.a.	F 19
S 20	14 44 27	10°55'10	9♎ 1	0♊ 7	24°25	20°52	21°15	4°45	3°30	27°46	1°58	21°14	20°22	11°11	n.a.	S 20
S 21	14 48 24	11°52'11	20°56	1°48	25°39	21°17	21°26	4°52	3°29	27°45	1°56	21° 4	20°19	11°18	n.a.	S 21
M22	14 52 20	12°49'13	2♏49	3°27	26°52	21°43	21°38	4°59	3°28	27°44	1°54	20°52	20°16	11°25	n.a.	M22
T 23	14 56 17	13°46'15	14°41	5° 4	28° 6	22° 9	21°49	5° 6	3°27	27°42	1°53	20°39	20°13	11°32	n.a.	T 23
W24	15 0 13	14°43'18	26°35	6°39	29°20	22°35	22° 1	5°12	3°25	27°41	1°51	20°25	20° 9	11°38	n.a.	W24
T 25	15 4 10	15°40'20	8♐31	8°12	0♊33	23° 2	22°13	5°19	3°24	27°40	1°50	20°12	20° 6	11°45	n.a.	T 25
F 26	15 8 7	16°37'24	20°30	9°43	1°47	23°29	22°24	5°26	3°23	27°39	1°48	20° 1	20° 3	11°52	n.a.	F 26
S 27	15 12 3	17°34'28	2♑36	11°12	3° 0	23°57	22°36	5°32	3°21	27°38	1°47	19°53	20° 0	11°58	n.a.	S 27
S 28	15 16 0	18°31'32	14°50	12°39	4°14	24°24	22°48	5°39	3°20	27°37	1°45	19°47	19°57	12° 5	n.a.	S 28
M29	15 19 56	19°28'37	27°17	14° 3	5°27	24°52	23° 0	5°45	3°18	27°36	1°44	19°44	19°54	12°12	n.a.	M29
T 30	15 23 53	20°25'43	9♒59	15°25	6°41	25°21	23°12	5°52	3°17	27°35	1°42	19°43	19°50	12°19	n.a.	T 30
W31	15 27 49	21♉22'50	23♒ 0	16♊45	7♊54	25♌50	23♊24	5♈58	3♉15	27♐33	1♏41	19♌43	19♌47	12♏25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n 3	19s49	2n53	9n13	0n29	12n 7	0n 2	18n23	1n33	23n58	0n37	1s 8	2s19	24s21	0s29	23s48	0n 6	5s11	7n52	14n18	14n40	10s 3			n.a.
T 2	9 25	18 33	1 53	10 12	0 39	12 35	0 4	18 16	1 30	23 58	0 37	1 5	2 19	24 21	0 29	23 48	0 6	5 10	7 52	14 18	14 41	10 4			n.a.
W 3	9 46	16 16	0 46	11 10	0 49	13 3	0 6	18 8	1 28	23 59	0 37	1 2	2 19	24 21	0 29	23 48	0 6	5 10	7 52	14 18	14 42	10 6			n.a.
T 4	10 8	13 2	0s26	12 6	0 58	13 31	0 9	18 0	1 26	24 0	0 37	0 59	2 19	24 21	0 29	23 48	0 6	5 9	7 52	14 18	14 43	10 8			n.a.
F 5	10 29	8 57	1 39	13 1	1 7	13 58	0 11	17 53	1 23	24 1	0 37	0 56	2 19	24 21	0 29	23 48	0 6	5 9	7 52	14 18	14 44	10 10			n.a.
S 6	10 50	4 14	2 48	13 54	1 15	14 25	0 14	17 45	1 21	24 2	0 37	0 53	2 19	24 21	0 29	23 48	0 6	5 9	7 52	14 20	14 45	10 12			n.a.
S 7	11 10	0n51	3 47	14 46	1 23	14 52	0 16	17 36	1 18	24 3	0 37	0 50	2 19	24 21	0 29	23 48	0 6	5 8	7 52	14 22	14 46	10 14			n.a.
M 8	11 31	5 59	4 32	15 35	1 30	15 18	0 18	17 28	1 16	24 4	0 37	0 47	2 20	24 21	0 30	23 48	0 6	5 8	7 52	14 24	14 47	10 16			n.a.
T 9	11 52	10 47	4 57	16 23	1 36	15 44	0 21	17 20	1 14	24 5	0 37	0 44	2 20	24 21	0 30	23 48	0 6	5 7	7 52	14 28	14 48	10 18			n.a.
W10	12 12	14 51	5 1	17 8	1 42	16 9	0 23	17 11	1 11	24 6	0 37	0 41	2 20	24 21	0 30	23 48	0 6	5 7	7 52	14 31	14 49	10 20			n.a.
T 11	12 32	17 54	4 45	17 51	1 47	16 35	0 26	17 2	1 9	24 7	0 37	0 38	2 20	24 22	0 30	23 48	0 6	5 6	7 51	14 34	14 50	10 22			n.a.
F 12	12 52	19 42	4 10	18 32	1 51	16 59	0 28	16 53	1 7	24 8	0 37	0 35	2 20	24 22	0 30	23 48	0 6	5 6	7 51	14 36	14 51	10 24			n.a.
S 13	13 12	20 11	3 20	19 10	1 55	17 23	0 30	16 44	1 5	24 9	0 37	0 33	2 20	24 22	0 30	23 48	0 6	5 5	7 51	14 37	14 52	10 26			n.a.
S 14	13 31	19 27	2 21	19 46	1 58	17 47	0 33	16 35	1 2	24 9	0 37	0 30	2 20	24 22	0 30	23 48	0 6	5 5	7 51	14 38	14 53	10 28			n.a.
M15	13 51	17 38	1 15	20 20	2 1	18 10	0 35	16 26	1 0	24 10	0 37	0 27	2 20	24 22	0 30	23 48	0 5	5 5	7 51	14 38	14 54	10 30			n.a.
T 16	14 10	14 58	0 8	20 52	2 2	18 33	0 37	16 16	0 58	24 11	0 37	0 24	2 20	24 22	0 30	23 48	0 5	5 4	7 51	14 38	14 55	10 32			n.a.
W17	14 29	11 40	0n59	21 21	2 3	18 56	0 39	16 6	0 56	24 12	0 37	0 21	2 20	24 22	0 30	23 48	0 5	5 4	7 51	14 38	14 56	10 34			n.a.
T 18	14 47	7 55	2 1	21 48	2 4	19 18	0 42	15 57	0 54	24 13	0 37	0 19	2 20	24 22	0 30	23 48	0 5	5 3	7 51	14 39	14 57	10 36			n.a.
F 19	15 6	3 54	2 56	22 12	2 4	19 39	0 44	15 47	0 52	24 14	0 37	0 16	2 21	24 22	0 30	23 48	0 5	5 3	7 51	14 40	14 58	10 38			n.a.
S 20	15 24	0s14	3 43	22 34	2 3	20 0	0 46	15 37	0 50	24 14	0 37	0 13	2 21	24 22	0 30	23 48	0 5	5 3	7 50	14 42	14 59	10 40			n.a.
S 21	15 42	4 19	4 20	22 55	2 1	20 20	0 48	15 26	0 48	24 15	0 37	0 11	2 21	24 22	0 30	23 48	0 5	5 2	7 50	14 46	15 0	10 42			n.a.
M22	16 0	8 14	4 45	23 13	1 59	20 40	0 50	15 16	0 46	24 16	0 37	0 8	2 21	24 22	0 30	23 48	0 5	5 2	7 50	14 50	15 1	10 44			n.a.
T 23	16 17	11 49	4 58	23 29	1 56	20 59	0 52	15 5	0 44	24 17	0 37	0 5	2 21	24 22	0 30	23 48	0 5	5 1	7 50	14 54	15 2	10 45			n.a.
W24	16 34	14 57	4 58	23 43	1 53	21 17	0 54	14 55	0 42	24 18	0 37	0 3	2 21	24 22	0 30	23 48	0 5	5 1	7 50	14 58	15 3	10 47			n.a.
T 25	16 52	17 28	4 45	23 55	1 49	21 35	0 56	14 44	0 40	24 18	0 37	0 0	2 21	24 22	0 30	23 48	0 5	5 1	7 50	15 2	15 4	10 49			n.a.
F 26	17 8	19 16	4 19	24 5	1 45	21 53	0 58	14 33	0 38	24 19	0 37	0n 2	2 21	24 22	0 30	23 48	0 5	5 0	7 49	15 6	15 5	10 51			n.a.
S 27	17 25	20 12	3 41	24 13	1 40	22 10	1 0	14 22	0 36	24 20	0 38	0 5	2 22	24 22	0 30	23 48	0 5	5 0	7 49	15 9	15 6	10 53			n.a.
S 28	17 41	20 12	2 53	24 20	1 34	22 26	1 2	14 11	0 34	24 21	0 38	0 8	2 22	24 22	0 30	23 48	0 5	5 0	7 49	15 10	15 7	10 55			n.a.
M29	17 57	19 14	1 56	24 24	1 28	22 41	1 4	14 0	0 32	24 21	0 38	0 10	2 22	24 23	0 30	23 48	0 5	4 59	7 49	15 11	15 8	10 57			n.a.
T 30	18 13	17 17	0 51	24 27	1 22	22 56	1 6	13 48	0 30	24 22	0 38	0 12	2 22	24 23	0 30	23 48	0 5	4 59	7 49	15 12	15 9	10 59			n.a.
W31	18n28	14s24	0s17	24n29	1n15	23n11	1n 8	13n36	0n28	24n23	0n38	0n15	2s22	24s23	0s30	23s48	0n 5	4s59	7n49	15n12	15n10	11s 1			n.a.

Julian Day Number = 1010036.5, Delta T = 12h41m04s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'40, Lahiri = -30°48'39 Julian Calendar 1 May 1948 BCE == Greg. Calendar 14 Apr. 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

JUNE 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 31 46	22♉19'58	6♓26	18♊ 2	9♊ 8	26♌19	23♊36	6♈ 5	3°R14	27°R32	1°R40	19°R42	19♌44	12♏32	n.a.	T 1
F 2	15 35 43	23°17'06	20°17	19°18	10°21	26°48	23°48	6°11	3♉12	27♐31	1♏38	19♌41	19°41	12°39	n.a.	F 2
S 3	15 39 39	24°14'15	4♈36	20°30	11°35	27°18	24° 0	6°17	3°10	27°29	1°37	19°37	19°38	12°45	n.a.	S 3
S 4	15 43 36	25°11'25	19°20	21°41	12°48	27°48	24°12	6°23	3° 9	27°28	1°35	19°30	19°34	12°52	n.a.	S 4
M 5	15 47 32	26° 8'37	4♉24	22°48	14° 2	28°18	24°25	6°29	3° 7	27°27	1°34	19°21	19°31	12°59	n.a.	M 5
T 6	15 51 29	27° 5'49	19°40	23°53	15°15	28°48	24°37	6°35	3° 5	27°25	1°33	19°11	19°28	13° 6	n.a.	T 6
W 7	15 55 25	28° 3'02	4♊55	24°56	16°29	29°19	24°49	6°41	3° 3	27°24	1°31	19° 0	19°25	13°12	n.a.	W 7
T 8	15 59 22	29° 0'15	20° 0	25°55	17°42	29°50	25° 2	6°47	3° 2	27°23	1°30	18°51	19°22	13°19	n.a.	T 8
F 9	16 3 18	29°57'30	4♋45	26°52	18°56	0♍21	25°14	6°53	3° 0	27°21	1°28	18°43	19°19	13°26	n.a.	F 9
S 10	16 7 15	0♊54'45	19° 3	27°45	20° 9	0°53	25°26	6°59	2°58	27°20	1°27	18°38	19°15	13°33	n.a.	S 10
S 11	16 11 12	1°52'01	2♌52	28°35	21°23	1°25	25°39	7° 4	2°56	27°19	1°26	18°35	19°12	13°39	n.a.	S 11
M12	16 15 8	2°49'17	16°12	29°22	22°36	1°57	25°52	7°10	2°54	27°17	1°25	18°D35	19° 9	13°46	n.a.	M12
T 13	16 19 5	3°46'35	29° 6	0♋ 6	23°50	2°29	26° 4	7°16	2°52	27°16	1°23	18°R35	19° 6	13°53	n.a.	T 13
W14	16 23 1	4°43'52	11♍39	0°45	25° 3	3° 2	26°17	7°21	2°50	27°14	1°22	18°35	19° 3	13°59	n.a.	W14
T 15	16 26 58	5°41'11	23°55	1°21	26°17	3°35	26°29	7°27	2°48	27°13	1°21	18°33	19° 0	14° 6	n.a.	T 15
F 16	16 30 54	6°38'30	6♎ 0	1°53	27°30	4° 8	26°42	7°32	2°46	27°11	1°20	18°30	18°56	14°13	n.a.	F 16
S 17	16 34 51	7°35'50	17°56	2°20	28°44	4°41	26°55	7°37	2°44	27°10	1°18	18°24	18°53	14°20	n.a.	S 17
S 18	16 38 48	8°33'11	29°49	2°44	29°57	5°15	27° 7	7°42	2°42	27° 8	1°17	18°15	18°50	14°26	n.a.	S 18
M19	16 42 44	9°30'33	11♏41	3° 2	1♋11	5°49	27°20	7°47	2°40	27° 7	1°16	18° 4	18°47	14°33	n.a.	M19
T 20	16 46 41	10°27'57	23°34	3°16	2°24	6°22	27°33	7°53	2°37	27° 5	1°15	17°52	18°44	14°40	n.a.	T 20
W21	16 50 37	11°25'21	5♐31	3°25	3°38	6°57	27°46	7°57	2°35	27° 3	1°14	17°40	18°40	14°47	n.a.	W21
T 22	16 54 34	12°22'47	17°33	3°R29	4°51	7°31	27°59	8° 2	2°33	27° 2	1°13	17°29	18°37	14°53	n.a.	T 22
F 23	16 58 30	13°20'14	29°42	3°27	6° 4	8° 6	28°12	8° 7	2°31	27° 0	1°12	17°19	18°34	15° 0	n.a.	F 23
S 24	17 2 27	14°17'42	11♑57	3°21	7°18	8°41	28°24	8°12	2°29	26°59	1°11	17°11	18°31	15° 7	n.a.	S 24
S 25	17 6 23	15°15'12	24°22	3° 8	8°31	9°16	28°37	8°17	2°26	26°57	1°10	17° 7	18°28	15°13	n.a.	S 25
M26	17 10 20	16°12'43	6♒58	2°51	9°45	9°51	28°50	8°21	2°24	26°56	1° 9	17° 4	18°25	15°20	n.a.	M26
T 27	17 14 17	17°10'16	19°46	2°28	10°58	10°26	29° 3	8°26	2°22	26°54	1° 8	17°D 4	18°21	15°27	n.a.	T 27
W28	17 18 13	18° 7'50	2♓52	2° 0	12°11	11° 2	29°16	8°30	2°20	26°52	1° 7	17° 4	18°18	15°34	n.a.	W28
T 29	17 22 10	19° 5'26	16°16	1°27	13°25	11°38	29°29	8°34	2°17	26°51	1° 6	17°R 5	18°15	15°40	n.a.	T 29
F 30	17 26 6	20♊ 3'04	0♈ 1	0♋50	14♋38	12♍14	29♊42	8♈38	2♑15	26♐49	1♏ 5	17♌ 5	18♌12	15♏47	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n43	10s41	1s27	24n29	1n 7	23n24	1n 9	13n25	0n27	24n23	0n38	0n17	2s22	24s23	0s30	23s48	0n 5	4s58	7n48	15n12	15n11	11s 3		n.a.
F 2	18 58	6 16	2 34	24 28	0 59	23 37	1 11	13 13	0 25	24 24	0 38	0 20	2 23	24 23	0 30	23 48	0 5	4 58	7 48	15 12	15 12	11 5		n.a.
S 3	19 12	1 23	3 33	24 25	0 51	23 49	1 13	13 1	0 23	24 24	0 38	0 22	2 23	24 23	0 30	23 48	0 5	4 58	7 48	15 14	15 13	11 7		n.a.
S 4	19 27	3n42	4 20	24 21	0 42	24 1	1 14	12 49	0 21	24 25	0 38	0 24	2 23	24 23	0 30	23 48	0 5	4 57	7 48	15 16	15 14	11 9		n.a.
M 5	19 40	8 41	4 51	24 16	0 33	24 12	1 16	12 36	0 20	24 26	0 38	0 27	2 23	24 23	0 30	23 48	0 5	4 57	7 48	15 19	15 16	11 11		n.a.
T 6	19 54	13 11	5 1	24 9	0 23	24 22	1 17	12 24	0 18	24 26	0 38	0 29	2 23	24 23	0 30	23 48	0 5	4 57	7 47	15 22	15 17	11 13		n.a.
W 7	20 7	16 48	4 49	24 2	0 13	24 31	1 19	12 11	0 16	24 27	0 38	0 31	2 23	24 23	0 30	23 48	0 5	4 57	7 47	15 25	15 18	11 14		n.a.
T 8	20 20	19 15	4 18	23 53	0 2	24 40	1 20	11 59	0 15	24 27	0 38	0 33	2 24	24 23	0 30	23 48	0 5	4 56	7 47	15 28	15 19	11 16		n.a.
F 9	20 33	20 20	3 30	23 44	0s 9	24 48	1 22	11 46	0 13	24 28	0 38	0 36	2 24	24 23	0 30	23 48	0 5	4 56	7 47	15 31	15 20	11 18		n.a.
S 10	20 45	20 4	2 30	23 33	0 20	24 55	1 23	11 33	0 11	24 28	0 38	0 38	2 24	24 23	0 30	23 48	0 5	4 56	7 46	15 32	15 21	11 20		n.a.
S 11	20 57	18 35	1 22	23 22	0 32	25 2	1 24	11 20	0 10	24 29	0 38	0 40	2 24	24 23	0 30	23 48	0 5	4 56	7 46	15 33	15 22	11 22		n.a.
M12	21 8	16 6	0 13	23 11	0 44	25 8	1 25	11 7	0 8	24 29	0 38	0 42	2 24	24 23	0 30	23 48	0 5	4 55	7 46	15 34	15 23	11 24		n.a.
T 13	21 20	12 53	0n56	22 59	0 56	25 13	1 26	10 54	0 6	24 30	0 38	0 44	2 24	24 24	0 30	23 48	0 5	4 55	7 46	15 33	15 24	11 26		n.a.
W14	21 30	9 10	1 59	22 46	1 9	25 17	1 27	10 40	0 5	24 30	0 38	0 46	2 25	24 24	0 30	23 48	0 5	4 55	7 45	15 34	15 25	11 28		n.a.
T 15	21 41	5 8	2 56	22 33	1 22	25 20	1 28	10 27	0 3	24 31	0 38	0 48	2 25	24 24	0 30	23 48	0 5	4 55	7 45	15 34	15 26	11 30		n.a.
F 16	21 51	0 59	3 44	22 19	1 35	25 23	1 29	10 13	0 2	24 31	0 39	0 50	2 25	24 24	0 30	23 48	0 5	4 55	7 45	15 35	15 27	11 32		n.a.
S 17	22 1	3s10	4 21	22 6	1 48	25 25	1 30	9 59	0 0	24 31	0 39	0 52	2 25	24 24	0 31	23 48	0 5	4 54	7 45	15 37	15 28	11 34		n.a.
S 18	22 10	7 10	4 47	21 52	2 1	25 26	1 31	9 45	0s 1	24 32	0 39	0 54	2 25	24 24	0 31	23 48	0 5	4 54	7 44	15 40	15 29	11 36		n.a.
M19	22 19	10 53	5 0	21 38	2 15	25 26	1 32	9 31	0 3	24 32	0 39	0 56	2 26	24 24	0 31	23 48	0 5	4 54	7 44	15 43	15 30	11 38		n.a.
T 20	22 28	14 11	5 0	21 25	2 28	25 26	1 32	9 17	0 4	24 32	0 39	0 58	2 26	24 24	0 31	23 48	0 5	4 54	7 44	15 47	15 31	11 39		n.a.
W21	22 36	16 56	4 48	21 11	2 41	25 25	1 33	9 3	0 6	24 33	0 39	0 59	2 26	24 24	0 31	23 48	0 5	4 54	7 44	15 51	15 32	11 41		n.a.
T 22	22 44	18 58	4 22	20 58	2 54	25 23	1 34	8 49	0 7	24 33	0 39	1 1	2 26	24 24	0 31	23 48	0 5	4 54	7 43	15 54	15 33	11 43		n.a.
F 23	22 51	20 11	3 44	20 46	3 7	25 20	1 34	8 34	0 8	24 33	0 39	1 3	2 26	24 24	0 31	23 48	0 5	4 54	7 43	15 57	15 34	11 45		n.a.
S 24	22 58	20 27	2 56	20 33	3 19	25 17	1 34	8 20	0 10	24 33	0 39	1 5	2 27	24 24	0 31	23 48	0 5	4 54	7 43	16 0	15 35	11 47		n.a.
S 25	23 5	19 44	1 58	20 22	3 31	25 13	1 35	8 5	0 11	24 34	0 39	1 6	2 27	24 24	0 31	23 48	0 5	4 53	7 43	16 1	15 36	11 49		n.a.
M26	23 11	18 2	0 54	20 11	3 42	25 8	1 35	7 50	0 13	24 34	0 39	1 8	2 27	24 24	0 31	23 48	0 5	4 53	7 42	16 2	15 37	11 51		n.a.
T 27	23 17	15 24	0s15	20 1	3 53	25 2	1 35	7 35	0 14	24 34	0 39	1 9	2 27	24 24	0 31	23 48	0 5	4 53	7 42	16 2	15 38	11 53		n.a.
W28	23 22	11 57	1 24	19 52	4 2	24 56	1 35	7 20	0 15	24 34	0 39	1 11	2 27	24 24	0 31	23 48	0 5	4 53	7 42	16 2	15 39	11 55		n.a.
T 29	23 27	7 49	2 30	19 44	4 10	24 48	1 35	7 5	0 17	24 34	0 39	1 13	2 28	24 24	0 31	23 48	0 5	4 53	7 41	16 2	15 40	11 57		n.a.
F 30	23n32	3s11	3s29	19n37	4s18	24n40	1n35	6n50	0s18	24n34	0n40	1n14	2s28	24s25	0s31	23s48	0n 5	4s53	7n41	16n 2	15n41	11s58		n.a.

Julian Day Number = 1010067.5, Delta T = 12h41m02s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'36, Lahiri = -30°48'34 Julian Calendar 1 June 1948 BCE == Greg. Calendar 15 May 1948 BCE

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

JULY 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 30 3	21♊ 0'44	14♈ 9	0°R 8	15♋51	12♍50	29♊55	8♈43	2°R13	26°R47	1°R 4	17°R 2	18♌ 9	15♏54	n.a.	S 1
S 2	17 33 59	21°58'25	28°39	29♊23	17° 5	13°26	0♋ 8	8°47	2♉10	26♐46	1♏ 3	16♌58	18° 6	16° 1	n.a.	S 2
M 3	17 37 56	22°56'09	13♉26	28°34	18°18	14° 3	0°21	8°51	2° 8	26°44	1° 2	16°52	18° 2	16° 7	n.a.	M 3
T 4	17 41 52	23°53'54	28°24	27°44	19°31	14°40	0°35	8°54	2° 6	26°43	1° 2	16°44	17°59	16°14	n.a.	T 4
W 5	17 45 49	24°51'41	13♊26	26°53	20°45	15°16	0°48	8°58	2° 3	26°41	1° 1	16°36	17°56	16°21	n.a.	W 5
T 6	17 49 46	25°49'30	28°21	26° 1	21°58	15°54	1° 1	9° 2	2° 1	26°39	1° 0	16°29	17°53	16°27	n.a.	T 6
F 7	17 53 42	26°47'20	13♋ 0	25°10	23°11	16°31	1°14	9° 6	1°58	26°38	0°59	16°23	17°50	16°34	n.a.	F 7
S 8	17 57 39	27°45'12	27°18	24°21	24°24	17° 8	1°27	9° 9	1°56	26°36	0°59	16°20	17°46	16°41	n.a.	S 8
S 9	18 1 35	28°43'05	11♌ 9	23°34	25°38	17°46	1°40	9°12	1°54	26°34	0°58	16°D18	17°43	16°48	n.a.	S 9
M10	18 5 32	29°41'00	24°33	22°52	26°51	18°24	1°53	9°16	1°51	26°33	0°57	16°18	17°40	16°54	n.a.	M10
T 11	18 9 28	0♍38'56	7♍31	22°14	28° 4	19° 2	2° 6	9°19	1°49	26°31	0°57	16°19	17°37	17° 1	n.a.	T 11
W12	18 13 25	1°36'54	20° 8	21°42	29°17	19°40	2°19	9°22	1°46	26°29	0°56	16°21	17°34	17° 8	n.a.	W12
T 13	18 17 21	2°34'54	2♎26	21°16	0♌30	20°18	2°33	9°25	1°44	26°28	0°56	16°R21	17°31	17°14	n.a.	T 13
F 14	18 21 18	3°32'54	14°31	20°58	1°44	20°57	2°46	9°28	1°42	26°26	0°55	16°21	17°27	17°21	n.a.	F 14
S 15	18 25 15	4°30'57	26°27	20°46	2°57	21°35	2°59	9°31	1°39	26°25	0°55	16°18	17°24	17°28	n.a.	S 15
S 16	18 29 11	5°29'01	8♏20	20°D43	4°10	22°14	3°12	9°33	1°37	26°23	0°54	16°14	17°21	17°35	n.a.	S 16
M17	18 33 8	6°27'06	20°13	20°48	5°23	22°53	3°25	9°36	1°35	26°21	0°54	16° 8	17°18	17°41	n.a.	M17
T 18	18 37 4	7°25'14	2♐ 9	21° 2	6°36	23°32	3°38	9°38	1°32	26°20	0°53	16° 2	17°15	17°48	n.a.	T 18
W19	18 41 1	8°23'23	14°12	21°23	7°49	24°11	3°51	9°41	1°30	26°18	0°53	15°55	17°12	17°55	n.a.	W19
T 20	18 44 57	9°21'34	26°22	21°53	9° 2	24°50	4° 4	9°43	1°27	26°17	0°53	15°48	17° 8	18° 2	n.a.	T 20
F 21	18 48 54	10°19'47	8♑42	22°32	10°15	25°30	4°17	9°45	1°25	26°15	0°53	15°43	17° 5	18° 8	n.a.	F 21
S 22	18 52 50	11°18'02	21°12	23°18	11°28	26°10	4°30	9°47	1°23	26°13	0°52	15°39	17° 2	18°15	n.a.	S 22
S 23	18 56 47	12°16'19	3♒54	24°12	12°41	26°49	4°44	9°49	1°20	26°12	0°52	15°36	16°59	18°22	n.a.	S 23
M24	19 0 44	13°14'38	16°47	25°13	13°54	27°29	4°57	9°51	1°18	26°10	0°52	15°D36	16°56	18°28	n.a.	M24
T 25	19 4 40	14°12'59	29°52	26°21	15° 7	28° 9	5°10	9°53	1°16	26° 9	0°52	15°36	16°52	18°35	n.a.	T 25
W26	19 8 37	15°11'22	13♓11	27°35	16°20	28°49	5°23	9°55	1°13	26° 7	0°51	15°38	16°49	18°42	n.a.	W26
T 27	19 12 33	16° 9'48	26°44	28°56	17°33	29°30	5°36	9°56	1°11	26° 6	0°51	15°39	16°46	18°49	n.a.	T 27
F 28	19 16 30	17° 8'15	10♈32	0♋21	18°46	0♎10	5°49	9°58	1° 9	26° 4	0°51	15°40	16°43	18°55	n.a.	F 28
S 29	19 20 26	18° 6'46	24°34	1°52	19°58	0°50	6° 2	9°59	1° 7	26° 3	0°51	15°R40	16°40	19° 2	n.a.	S 29
S 30	19 24 23	19° 5'18	8♉50	3°27	21°11	1°31	6°15	10° 0	1° 4	26° 1	0°D51	15°39	16°37	19° 9	n.a.	S 30
M31	19 28 19	20♋ 3'53	23♉18	5♋ 5	22♌24	2♎12	6♋28	10♈ 1	1♉ 2	26♐ 0	0♏51	15♌37	16♌33	19♏16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n36	1n45	4s17	19n32	4s23	24n32	1n35	6n35	0s19	24n35	0n40	1n15	2s28	24s25	0s31	23s48	0n 5	4s53	7n41	16n 2	15n42	12s 0		n.a.
S 2	23 40	6 41	4 51	19 27	4 28	24 22	1 35	6 19	0 21	24 35	0 40	1 17	2 28	24 25	0 31	23 48	0 5	4 53	7 41	16 4	15 43	12 2		n.a.
M 3	23 43	11 20	5 5	19 24	4 30	24 12	1 35	6 4	0 22	24 35	0 40	1 18	2 29	24 25	0 31	23 48	0 5	4 53	7 40	16 6	15 44	12 4		n.a.
T 4	23 46	15 20	5 0	19 23	4 31	24 1	1 34	5 48	0 23	24 35	0 40	1 20	2 29	24 25	0 31	23 48	0 5	4 53	7 40	16 8	15 45	12 6		n.a.
W 5	23 49	18 21	4 33	19 23	4 30	23 49	1 34	5 33	0 24	24 35	0 40	1 21	2 29	24 25	0 31	23 48	0 5	4 53	7 40	16 10	15 46	12 8		n.a.
T 6	23 51	20 6	3 49	19 24	4 27	23 37	1 33	5 17	0 26	24 35	0 40	1 22	2 29	24 25	0 31	23 48	0 5	4 53	7 39	16 13	15 47	12 10		n.a.
F 7	23 53	20 27	2 49	19 28	4 22	23 24	1 33	5 1	0 27	24 35	0 40	1 23	2 30	24 25	0 31	23 48	0 5	4 53	7 39	16 14	15 48	12 12		n.a.
S 8	23 54	19 28	1 41	19 32	4 15	23 11	1 32	4 45	0 28	24 35	0 40	1 25	2 30	24 25	0 31	23 48	0 5	4 53	7 39	16 15	15 49	12 14		n.a.
S 9	23 55	17 20	0 28	19 39	4 7	22 56	1 31	4 29	0 29	24 35	0 40	1 26	2 30	24 25	0 31	23 47	0 5	4 53	7 38	16 16	15 50	12 16		n.a.
M10	23 55	14 18	0n44	19 47	3 57	22 41	1 31	4 13	0 30	24 34	0 40	1 27	2 30	24 25	0 31	23 47	0 5	4 53	7 38	16 16	15 51	12 17		n.a.
T 11	23 55	10 39	1 52	19 56	3 45	22 26	1 30	3 57	0 31	24 34	0 40	1 28	2 31	24 25	0 31	23 47	0 5	4 54	7 38	16 15	15 52	12 19		n.a.
W12	23 54	6 37	2 53	20 7	3 32	22 9	1 29	3 40	0 33	24 34	0 40	1 29	2 31	24 25	0 31	23 47	0 5	4 54	7 37	16 15	15 53	12 21		n.a.
T 13	23 53	2 25	3 43	20 20	3 18	21 52	1 28	3 24	0 34	24 34	0 41	1 30	2 31	24 25	0 31	23 47	0 5	4 54	7 37	16 15	15 54	12 23		n.a.
F 14	23 52	1s48	4 23	20 34	3 3	21 35	1 27	3 8	0 35	24 34	0 41	1 31	2 31	24 25	0 31	23 47	0 5	4 54	7 37	16 15	15 55	12 25		n.a.
S 15	23 50	5 53	4 51	20 49	2 47	21 17	1 26	2 51	0 36	24 34	0 41	1 32	2 32	24 25	0 31	23 47	0 5	4 54	7 36	16 16	15 56	12 27		n.a.
S 16	23 48	9 44	5 7	21 5	2 30	20 58	1 24	2 35	0 37	24 33	0 41	1 32	2 32	24 25	0 31	23 47	0 5	4 54	7 36	16 17	15 57	12 29		n.a.
M17	23 45	13 12	5 9	21 23	2 13	20 38	1 23	2 18	0 38	24 33	0 41	1 33	2 32	24 25	0 31	23 47	0 5	4 54	7 36	16 19	15 58	12 31		n.a.
T 18	23 42	16 9	4 58	21 41	1 56	20 19	1 22	2 1	0 39	24 33	0 41	1 34	2 32	24 25	0 31	23 47	0 5	4 55	7 35	16 21	15 59	12 32		n.a.
W19	23 39	18 26	4 33	21 59	1 39	19 58	1 20	1 44	0 40	24 33	0 41	1 35	2 33	24 25	0 31	23 47	0 5	4 55	7 35	16 23	15 59	12 34		n.a.
T 20	23 35	19 56	3 56	22 19	1 21	19 37	1 19	1 28	0 41	24 32	0 41	1 35	2 33	24 25	0 31	23 47	0 5	4 55	7 35	16 25	16 0	12 36		n.a.
F 21	23 30	20 30	3 7	22 38	1 5	19 15	1 17	1 11	0 42	24 32	0 41	1 36	2 33	24 25	0 31	23 47	0 5	4 55	7 34	16 27	16 1	12 38		n.a.
S 22	23 25	20 5	2 9	22 57	0 48	18 53	1 15	0 54	0 43	24 32	0 41	1 37	2 33	24 25	0 31	23 47	0 5	4 55	7 34	16 28	16 2	12 40		n.a.
S 23	23 20	18 38	1 4	23 15	0 32	18 31	1 14	0 37	0 44	24 31	0 42	1 37	2 34	24 25	0 31	23 47	0 5	4 56	7 34	16 29	16 3	12 42		n.a.
M24	23 15	16 13	0s 6	23 33	0 17	18 8	1 12	0 20	0 45	24 31	0 42	1 38	2 34	24 26	0 31	23 47	0 5	4 56	7 33	16 29	16 4	12 44		n.a.
T 25	23 8	12 57	1 17	23 50	0 2	17 44	1 10	0 3	0 46	24 31	0 42	1 38	2 34	24 26	0 31	23 47	0 5	4 56	7 33	16 29	16 5	12 46		n.a.
W26	23 2	8 58	2 25	24 6	0n12	17 20	1 8	0s15	0 47	24 30	0 42	1 39	2 34	24 26	0 31	23 47	0 5	4 56	7 33	16 28	16 6	12 47		n.a.
T 27	22 55	4 28	3 26	24 20	0 25	16 56	1 6	0 32	0 48	24 30	0 42	1 39	2 35	24 26	0 31	23 47	0 5	4 57	7 32	16 28	16 7	12 49		n.a.
F 28	22 48	0n19	4 17	24 32	0 37	16 31	1 4	0 49	0 49	24 29	0 42	1 39	2 35	24 26	0 31	23 47	0 5	4 57	7 32	16 27	16 8	12 51		n.a.
S 29	22 40	5 11	4 53	24 42	0 48	16 5	1 2	1 6	0 50	24 29	0 42	1 40	2 35	24 26	0 31	23 47	0 5	4 57	7 32	16 27	16 9	12 53		n.a.
S 30	22 32	9 49	5 12	24 51	0 58	15 39	1 0	1 24	0 51	24 28	0 42	1 40	2 35	24 26	0 31	23 47	0 4	4 58	7 31	16 28	16 10	12 55		n.a.
M31	22n23	13n57	5s11	24n57	1n 8	15n13	0n57	1s41	0s52	24n28	0n42	1n40	2s36	24s26	0s31	23s47	0n 4	4s58	7n31	16n28	16n11	12s57		n.a.

Julian Day Number = 1010097.5, Delta T = 12h41m00s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'32, Lahiri = -30°48'30 Julian Calendar 1 July 1948 BCE == Greg. Calendar 14 June 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

AUGUST 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 32 16	21♋ 2'31	7♊52	6♋47	23♌37	2♎53	6♋41	10♈ 2	1°R 0	25°R58	0♏51	15°R34	16♌30	19♏22	n.a.	T 1
W 2	19 36 12	22° 1'11	22°28	8°31	24°50	3°34	6°53	10° 3	0♑58	25♐57	0°51	15♌31	16°27	19°29	n.a.	W 2
T 3	19 40 9	22°59'53	7♋ 0	10°17	26° 2	4°15	7° 6	10° 4	0°56	25°55	0°52	15°27	16°24	19°36	n.a.	T 3
F 4	19 44 6	23°58'37	21°21	12° 5	27°15	4°56	7°19	10° 5	0°53	25°54	0°52	15°25	16°21	19°42	n.a.	F 4
S 5	19 48 2	24°57'24	5♌25	13°55	28°28	5°38	7°32	10° 5	0°51	25°53	0°52	15°24	16°18	19°49	n.a.	S 5
S 6	19 51 59	25°56'13	19° 8	15°45	29°40	6°19	7°45	10° 6	0°49	25°51	0°52	15°D24	16°14	19°56	n.a.	S 6
M 7	19 55 55	26°55'03	2♍29	17°36	0♍53	7° 1	7°58	10° 6	0°47	25°50	0°52	15°24	16°11	20° 3	n.a.	M 7
T 8	19 59 52	27°53'56	15°28	19°28	2° 6	7°43	8°10	10° 6	0°45	25°49	0°53	15°26	16° 8	20° 9	n.a.	T 8
W 9	20 3 48	28°52'50	28° 7	21°19	3°18	8°24	8°23	10°R 6	0°43	25°47	0°53	15°27	16° 5	20°16	n.a.	W 9
T 10	20 7 45	29°51'47	10♎28	23°11	4°31	9° 6	8°36	10° 6	0°41	25°46	0°53	15°28	16° 2	20°23	n.a.	T 10
F 11	20 11 41	0♌50'45	22°35	25° 2	5°43	9°48	8°48	10° 6	0°39	25°45	0°54	15°29	15°58	20°30	n.a.	F 11
S 12	20 15 38	1°49'46	4♏33	26°53	6°56	10°31	9° 1	10° 6	0°37	25°43	0°54	15°R29	15°55	20°36	n.a.	S 12
S 13	20 19 34	2°48'48	16°26	28°43	8° 8	11°13	9°14	10° 6	0°35	25°42	0°54	15°29	15°52	20°43	n.a.	S 13
M14	20 23 31	3°47'52	28°20	0♌33	9°20	11°55	9°26	10° 5	0°33	25°41	0°55	15°28	15°49	20°50	n.a.	M14
T 15	20 27 28	4°46'59	10♐18	2°22	10°33	12°38	9°39	10° 5	0°31	25°40	0°55	15°26	15°46	20°56	n.a.	T 15
W16	20 31 24	5°46'07	22°24	4°11	11°45	13°20	9°51	10° 4	0°30	25°39	0°56	15°25	15°43	21° 3	n.a.	W16
T 17	20 35 21	6°45'17	4♑41	5°58	12°57	14° 3	10° 3	10° 3	0°28	25°37	0°57	15°24	15°39	21°10	n.a.	T 17
F 18	20 39 17	7°44'30	17°12	7°45	14°10	14°46	10°16	10° 2	0°26	25°36	0°57	15°23	15°36	21°17	n.a.	F 18
S 19	20 43 14	8°43'44	29°58	9°31	15°22	15°29	10°28	10° 1	0°24	25°35	0°58	15°22	15°33	21°23	n.a.	S 19
S 20	20 47 10	9°43'01	13♒ 0	11°17	16°34	16°12	10°40	10° 0	0°23	25°34	0°58	15°D22	15°30	21°30	n.a.	S 20
M21	20 51 7	10°42'20	26°16	13° 1	17°46	16°55	10°52	9°59	0°21	25°33	0°59	15°22	15°27	21°37	n.a.	M21
T 22	20 55 3	11°41'41	9♓46	14°45	18°58	17°38	11° 5	9°57	0°19	25°32	1° 0	15°22	15°23	21°44	n.a.	T 22
W23	20 59 0	12°41'05	23°29	16°28	20°10	18°21	11°17	9°56	0°18	25°31	1° 1	15°22	15°20	21°50	n.a.	W23
T 24	21 2 56	13°40'30	7♈23	18°10	21°22	19° 4	11°29	9°54	0°16	25°30	1° 1	15°23	15°17	21°57	n.a.	T 24
F 25	21 6 53	14°39'59	21°24	19°51	22°34	19°48	11°41	9°53	0°15	25°29	1° 2	15°23	15°14	22° 4	n.a.	F 25
S 26	21 10 50	15°39'30	5♉32	21°32	23°46	20°31	11°53	9°51	0°13	25°28	1° 3	15°R23	15°11	22°10	n.a.	S 26
S 27	21 14 46	16°39'03	19°44	23°11	24°58	21°15	12° 5	9°49	0°12	25°27	1° 4	15°D23	15° 8	22°17	n.a.	S 27
M28	21 18 43	17°38'39	3♊57	24°50	26° 9	21°59	12°17	9°47	0°10	25°27	1° 5	15°23	15° 4	22°24	n.a.	M28
T 29	21 22 39	18°38'18	18°10	26°29	27°21	22°42	12°28	9°45	0° 9	25°26	1° 6	15°23	15° 1	22°31	n.a.	T 29
W30	21 26 36	19°37'59	2♋19	28° 6	28°33	23°26	12°40	9°43	0° 8	25°25	1° 7	15°23	14°58	22°37	n.a.	W30
T 31	21 30 32	20♌37'42	16♋22	29♌43	29♍45	24♎10	12♋52	9♈41	0♑ 6	25♐24	1♏ 8	15♌24	14♌55	22♏44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n14	17n17	4s50	25n 0	1n16	14n47	0n55	1s58	0s53	24n27	0n43	1n40	2s36	24s26	0s31	23s47	0n 4	4s58	7n31	16n29	16n12	12s59			n.a.
W 2	22 5	19 31	4 11	25 1	1 23	14 20	0 52	2 16	0 54	24 27	0 43	1 40	2 36	24 26	0 31	23 47	0 4	4 59	7 30	16 30	16 13	13 0			n.a.
T 3	21 55	20 28	3 16	25 0	1 30	13 52	0 50	2 33	0 55	24 26	0 43	1 40	2 36	24 26	0 31	23 47	0 4	4 59	7 30	16 31	16 14	13 2			n.a.
F 4	21 44	20 4	2 9	24 56	1 35	13 25	0 47	2 51	0 55	24 25	0 43	1 40	2 37	24 26	0 31	23 47	0 4	4 59	7 30	16 32	16 15	13 4			n.a.
S 5	21 34	18 25	0 55	24 49	1 40	12 57	0 45	3 8	0 56	24 25	0 43	1 40	2 37	24 26	0 31	23 47	0 4	5 0	7 29	16 32	16 16	13 6			n.a.
S 6	21 23	15 42	0n21	24 40	1 43	12 28	0 42	3 26	0 57	24 24	0 43	1 40	2 37	24 26	0 31	23 47	0 4	5 0	7 29	16 32	16 17	13 8			n.a.
M 7	21 11	12 14	1 33	24 29	1 46	11 59	0 40	3 43	0 58	24 24	0 43	1 40	2 37	24 26	0 31	23 47	0 4	5 0	7 29	16 32	16 18	13 10			n.a.
T 8	21 0	8 16	2 39	24 15	1 48	11 30	0 37	4 1	0 59	24 23	0 43	1 40	2 38	24 26	0 31	23 47	0 4	5 1	7 28	16 32	16 19	13 12			n.a.
W 9	20 48	4 2	3 35	24 0	1 50	11 1	0 34	4 18	0 59	24 22	0 44	1 40	2 38	24 26	0 31	23 47	0 4	5 1	7 28	16 31	16 20	13 13			n.a.
T 10	20 35	0s16	4 19	23 42	1 50	10 32	0 31	4 36	1 0	24 21	0 44	1 40	2 38	24 26	0 31	23 47	0 4	5 2	7 28	16 31	16 21	13 15			n.a.
F 11	20 22	4 27	4 51	23 22	1 50	10 2	0 28	4 53	1 1	24 21	0 44	1 39	2 39	24 26	0 31	23 46	0 4	5 2	7 27	16 31	16 22	13 17			n.a.
S 12	20 9	8 25	5 11	23 0	1 50	9 32	0 25	5 11	1 2	24 20	0 44	1 39	2 39	24 26	0 31	23 46	0 4	5 3	7 27	16 31	16 23	13 19			n.a.
S 13	19 55	12 2	5 16	22 36	1 49	9 2	0 22	5 29	1 2	24 19	0 44	1 39	2 39	24 26	0 31	23 46	0 4	5 3	7 27	16 31	16 24	13 21			n.a.
M14	19 41	15 11	5 8	22 10	1 47	8 31	0 19	5 46	1 3	24 18	0 44	1 38	2 39	24 26	0 31	23 46	0 4	5 4	7 26	16 31	16 25	13 23			n.a.
T 15	19 27	17 42	4 47	21 43	1 45	8 0	0 16	6 4	1 4	24 18	0 44	1 38	2 40	24 26	0 31	23 46	0 4	5 4	7 26	16 32	16 26	13 24			n.a.
W16	19 12	19 29	4 13	21 15	1 42	7 29	0 13	6 21	1 5	24 17	0 44	1 37	2 40	24 26	0 31	23 46	0 4	5 5	7 26	16 32	16 27	13 26			n.a.
T 17	18 57	20 23	3 27	20 45	1 39	6 58	0 10	6 39	1 5	24 16	0 45	1 37	2 40	24 26	0 31	23 46	0 4	5 5	7 25	16 32	16 28	13 28			n.a.
F 18	18 42	20 19	2 30	20 14	1 36	6 27	0 6	6 56	1 6	24 15	0 45	1 36	2 40	24 26	0 31	23 46	0 4	5 6	7 25	16 33	16 29	13 30			n.a.
S 19	18 26	19 11	1 24	19 42	1 32	5 56	0 3	7 14	1 7	24 14	0 45	1 36	2 41	24 26	0 31	23 46	0 4	5 6	7 25	16 33	16 30	13 32			n.a.
S 20	18 10	17 2	0 13	19 9	1 28	5 24	0s 0	7 31	1 7	24 14	0 45	1 35	2 41	24 26	0 31	23 46	0 4	5 7	7 24	16 33	16 31	13 34			n.a.
M21	17 54	13 57	1s 0	18 34	1 24	4 52	0 4	7 49	1 8	24 13	0 45	1 34	2 41	24 26	0 31	23 46	0 4	5 7	7 24	16 33	16 32	13 35			n.a.
T 22	17 37	10 5	2 11	17 59	1 19	4 21	0 7	8 6	1 9	24 12	0 45	1 33	2 41	24 26	0 31	23 46	0 4	5 8	7 23	16 33	16 32	13 37			n.a.
W23	17 20	5 37	3 16	17 23	1 14	3 49	0 10	8 24	1 9	24 11	0 45	1 33	2 41	24 26	0 31	23 46	0 4	5 8	7 23	16 33	16 33	13 39			n.a.
T 24	17 3	0 50	4 10	16 47	1 9	3 17	0 14	8 41	1 10	24 10	0 46	1 32	2 42	24 26	0 31	23 46	0 4	5 9	7 23	16 33	16 34	13 41			n.a.
F 25	16 45	4n 2	4 50	16 9	1 3	2 45	0 17	8 59	1 10	24 9	0 46	1 31	2 42	24 26	0 31	23 46	0 4	5 10	7 22	16 33	16 35	13 43			n.a.
S 26	16 28	8 43	5 13	15 31	0 58	2 13	0 21	9 16	1 11	24 8	0 46	1 30	2 42	24 26	0 31	23 46	0 4	5 10	7 22	16 33	16 36	13 45			n.a.
S 27	16 9	12 57	5 16	14 52	0 52	1 40	0 24	9 33	1 12	24 7	0 46	1 29	2 42	24 26	0 31	23 46	0 4	5 11	7 22	16 33	16 37	13 46			n.a.
M28	15 51	16 26	5 1	14 13	0 46	1 8	0 28	9 50	1 12	24 6	0 46	1 28	2 43	24 26	0 31	23 46	0 4	5 12	7 22	16 33	16 38	13 48			n.a.
T 29	15 32	18 57	4 27	13 34	0 40	0 36	0 31	10 7	1 13	24 5	0 46	1 27	2 43	24 26	0 31	23 46	0 4	5 12	7 21	16 33	16 39	13 50			n.a.
W30	15 13	20 17	3 37	12 54	0 34	0 3	0 35	10 25	1 13	24 4	0 47	1 26	2 43	24 26	0 31	23 46	0 4	5 13	7 21	16 32	16 40	13 52			n.a.
T 31	14n54	20n20	2s34	12n13	0n27	0s29	0s38	10s42	1s14	24n 3	0n47	1n25	2s43	24s26	0s31	23s46	0n 4	5s13	7n21	16n32	16n41	13s54			n.a.

Julian Day Number = 1010128.5, Delta T = 12h40m58s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'28, Lahiri = -30°48'26 Julian Calendar 1 Aug. 1948 BCE == Greg. Calendar 15 July 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

SEPTEMBER 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 34 29	21♌37'28	0♌14	1♍19	0♎56	24♎54	13♋ 3	9°R38	0°R 5	25°R23	1♏ 9	15♌24	14♌52	22♏51	n.a.	F 1
S 2	21 38 25	22°37'16	13°55	2°55	2° 8	25°38	13°15	9♈36	0♉ 4	25♐23	1°10	15°R25	14°49	22°57	n.a.	S 2
S 3	21 42 22	23°37'06	27°21	4°30	3°19	26°22	13°26	9°33	0° 3	25°22	1°11	15°24	14°45	23° 4	n.a.	S 3
M 4	21 46 19	24°36'58	10♍30	6° 4	4°31	27° 6	13°38	9°30	0° 2	25°21	1°12	15°24	14°42	23°11	n.a.	M 4
T 5	21 50 15	25°36'52	23°22	7°37	5°42	27°51	13°49	9°28	0° 1	25°21	1°13	15°23	14°39	23°18	n.a.	T 5
W 6	21 54 12	26°36'49	5♎58	9°10	6°53	28°35	14° 0	9°25	29♐59	25°20	1°14	15°21	14°36	23°24	n.a.	W 6
T 7	21 58 8	27°36'47	18°18	10°43	8° 5	29°20	14°11	9°22	29°59	25°20	1°16	15°19	14°33	23°31	n.a.	T 7
F 8	22 2 5	28°36'47	0♏26	12°15	9°16	0♏ 4	14°22	9°19	29°58	25°19	1°17	15°18	14°29	23°38	n.a.	F 8
S 9	22 6 1	29°36'49	12°24	13°46	10°27	0°49	14°33	9°16	29°57	25°19	1°18	15°16	14°26	23°45	n.a.	S 9
S 10	22 9 58	0♍36'53	24°17	15°16	11°38	1°33	14°44	9°12	29°56	25°18	1°19	15°16	14°23	23°51	n.a.	S 10
M11	22 13 54	1°36'58	6♐10	16°46	12°49	2°18	14°55	9° 9	29°55	25°18	1°21	15°D15	14°20	23°58	n.a.	M11
T 12	22 17 51	2°37'06	18° 7	18°16	14° 0	3° 3	15° 6	9° 6	29°55	25°17	1°22	15°16	14°17	24° 5	n.a.	T 12
W13	22 21 47	3°37'15	0♑13	19°45	15°11	3°48	15°17	9° 2	29°54	25°17	1°23	15°17	14°14	24°11	n.a.	W13
T 14	22 25 44	4°37'26	12°32	21°13	16°22	4°32	15°27	8°58	29°53	25°16	1°25	15°19	14°10	24°18	n.a.	T 14
F 15	22 29 41	5°37'39	25° 9	22°40	17°33	5°17	15°38	8°55	29°53	25°16	1°26	15°20	14° 7	24°25	n.a.	F 15
S 16	22 33 37	6°37'53	8♒ 5	24° 7	18°43	6° 2	15°48	8°51	29°52	25°16	1°28	15°21	14° 4	24°32	n.a.	S 16
S 17	22 37 34	7°38'09	21°22	25°34	19°54	6°47	15°59	8°47	29°52	25°16	1°29	15°R21	14° 1	24°38	n.a.	S 17
M18	22 41 30	8°38'27	5♓ 1	26°59	21° 4	7°33	16° 9	8°43	29°51	25°15	1°31	15°20	13°58	24°45	n.a.	M18
T 19	22 45 27	9°38'47	18°58	28°24	22°15	8°18	16°19	8°39	29°51	25°15	1°32	15°18	13°55	24°52	n.a.	T 19
W20	22 49 23	10°39'09	3♈11	29°48	23°25	9° 3	16°29	8°35	29°51	25°15	1°34	15°15	13°51	24°58	n.a.	W20
T 21	22 53 20	11°39'33	17°33	1♎11	24°35	9°48	16°39	8°31	29°50	25°15	1°35	15°11	13°48	25° 5	n.a.	T 21
F 22	22 57 16	12°39'59	2♉ 0	2°34	25°45	10°34	16°49	8°27	29°50	25°15	1°37	15° 7	13°45	25°12	n.a.	F 22
S 23	23 1 13	13°40'27	16°26	3°55	26°56	11°19	16°59	8°23	29°50	25°15	1°39	15° 4	13°42	25°19	n.a.	S 23
S 24	23 5 9	14°40'57	0♊46	5°15	28° 5	12° 4	17° 8	8°18	29°50	25°D15	1°40	15° 2	13°39	25°25	n.a.	S 24
M25	23 9 6	15°41'30	14°58	6°35	29°15	12°50	17°18	8°14	29°50	25°15	1°42	15°D 1	13°35	25°32	n.a.	M25
T 26	23 13 3	16°42'04	28°59	7°53	0♏25	13°35	17°27	8°10	29°D50	25°15	1°44	15° 1	13°32	25°39	n.a.	T 26
W27	23 16 59	17°42'40	12♋49	9° 9	1°35	14°21	17°36	8° 5	29°50	25°15	1°45	15° 3	13°29	25°46	n.a.	W27
T 28	23 20 56	18°43'19	26°26	10°24	2°44	15° 7	17°46	8° 1	29°50	25°15	1°47	15° 4	13°26	25°52	n.a.	T 28
F 29	23 24 52	19°43'59	9♌52	11°38	3°54	15°52	17°55	7°56	29°50	25°15	1°49	15°R 5	13°23	25°59	n.a.	F 29
S 30	23 28 49	20♍44'41	23♌ 7	12♎49	5♏ 3	16♏38	18♋ 4	7♈51	29♐50	25♐16	1♏51	15♌ 5	13♌20	26♏ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n35	19n 9	1s23	11n33	0n21	1s 1	0s42	10s59	1s14	24n 2	0n47	1n24	2s44	24s26	0s31	23s46	0n 4	5s14	7n20	16n32	16n42	13s55		n.a.
S 2	14 15	16 51	0 8	10 52	0 14	1 33	0 46	11 16	1 15	24 1	0 47	1 22	2 44	24 26	0 31	23 46	0 4	5 15	7 20	16 32	16 43	13 57		n.a.
S 3	13 55	13 40	1n 6	10 10	0 8	2 6	0 49	11 32	1 15	24 0	0 47	1 21	2 44	24 26	0 31	23 46	0 4	5 15	7 20	16 32	16 44	13 59		n.a.
M 4	13 35	9 51	2 15	9 29	0 1	2 38	0 53	11 49	1 16	23 59	0 47	1 20	2 44	24 26	0 31	23 46	0 4	5 16	7 19	16 32	16 45	14 1		n.a.
T 5	13 14	5 39	3 15	8 47	0s 6	3 10	0 56	12 6	1 16	23 58	0 48	1 19	2 44	24 26	0 31	23 46	0 4	5 17	7 19	16 33	16 46	14 3		n.a.
W 6	12 53	1 19	4 5	8 6	0 12	3 42	1 0	12 23	1 17	23 57	0 48	1 17	2 45	24 26	0 31	23 46	0 4	5 18	7 19	16 33	16 47	14 5		n.a.
T 7	12 33	2s59	4 42	7 24	0 19	4 14	1 4	12 39	1 17	23 56	0 48	1 16	2 45	24 26	0 31	23 46	0 4	5 18	7 18	16 34	16 48	14 6		n.a.
F 8	12 11	7 5	5 5	6 42	0 26	4 46	1 7	12 56	1 18	23 55	0 48	1 15	2 45	24 26	0 31	23 46	0 4	5 19	7 18	16 34	16 49	14 8		n.a.
S 9	11 50	10 52	5 16	6 0	0 33	5 18	1 11	13 12	1 18	23 54	0 48	1 13	2 45	24 26	0 31	23 46	0 4	5 20	7 18	16 35	16 50	14 10		n.a.
S 10	11 28	14 11	5 12	5 18	0 40	5 50	1 15	13 28	1 18	23 53	0 48	1 12	2 45	24 26	0 30	23 46	0 4	5 20	7 17	16 35	16 51	14 12		n.a.
M11	11 7	16 55	4 55	4 37	0 47	6 21	1 18	13 44	1 19	23 52	0 49	1 10	2 45	24 25	0 30	23 46	0 4	5 21	7 17	16 35	16 51	14 13		n.a.
T 12	10 45	18 58	4 26	3 55	0 53	6 53	1 22	14 1	1 19	23 51	0 49	1 9	2 46	24 25	0 30	23 46	0 4	5 22	7 17	16 35	16 52	14 15		n.a.
W13	10 23	20 11	3 44	3 13	1 0	7 24	1 25	14 17	1 20	23 50	0 49	1 7	2 46	24 25	0 30	23 46	0 4	5 23	7 16	16 34	16 53	14 17		n.a.
T 14	10 0	20 28	2 51	2 32	1 7	7 55	1 29	14 32	1 20	23 49	0 49	1 6	2 46	24 25	0 30	23 46	0 4	5 23	7 16	16 34	16 54	14 19		n.a.
F 15	9 38	19 45	1 49	1 51	1 13	8 26	1 32	14 48	1 20	23 48	0 49	1 4	2 46	24 25	0 30	23 46	0 4	5 24	7 16	16 33	16 55	14 21		n.a.
S 16	9 15	17 58	0 40	1 10	1 20	8 57	1 36	15 4	1 21	23 47	0 50	1 2	2 46	24 25	0 30	23 46	0 4	5 25	7 16	16 33	16 56	14 22		n.a.
S 17	8 52	15 11	0s33	0 29	1 26	9 28	1 39	15 19	1 21	23 46	0 50	1 1	2 46	24 25	0 30	23 46	0 4	5 26	7 15	16 33	16 57	14 24		n.a.
M18	8 29	11 30	1 46	0s11	1 33	9 58	1 43	15 35	1 21	23 45	0 50	0 59	2 47	24 25	0 30	23 46	0 4	5 27	7 15	16 33	16 58	14 26		n.a.
T 19	8 6	7 7	2 54	0 51	1 39	10 28	1 46	15 50	1 22	23 44	0 50	0 57	2 47	24 25	0 30	23 46	0 4	5 27	7 15	16 34	16 59	14 28		n.a.
W20	7 43	2 16	3 53	1 31	1 45	10 58	1 50	16 5	1 22	23 43	0 50	0 55	2 47	24 25	0 30	23 46	0 4	5 28	7 14	16 35	17 0	14 30		n.a.
T 21	7 20	2n45	4 38	2 10	1 51	11 27	1 53	16 20	1 22	23 42	0 51	0 54	2 47	24 25	0 30	23 46	0 4	5 29	7 14	16 36	17 1	14 31		n.a.
F 22	6 56	7 39	5 5	2 49	1 56	11 57	1 56	16 35	1 23	23 41	0 51	0 52	2 47	24 25	0 30	23 46	0 4	5 30	7 14	16 37	17 2	14 33		n.a.
S 23	6 33	12 5	5 13	3 27	2 2	12 26	2 0	16 50	1 23	23 39	0 51	0 50	2 47	24 25	0 30	23 46	0 4	5 31	7 14	16 38	17 3	14 35		n.a.
S 24	6 9	15 48	5 1	4 4	2 7	12 55	2 3	17 5	1 23	23 38	0 51	0 48	2 47	24 25	0 30	23 46	0 4	5 31	7 13	16 39	17 4	14 37		n.a.
M25	5 45	18 33	4 31	4 41	2 12	13 23	2 6	17 19	1 23	23 37	0 51	0 46	2 47	24 25	0 30	23 46	0 4	5 32	7 13	16 39	17 5	14 38		n.a.
T 26	5 21	20 9	3 46	5 16	2 17	13 51	2 9	17 33	1 24	23 36	0 52	0 45	2 47	24 25	0 30	23 46	0 4	5 33	7 13	16 39	17 5	14 40		n.a.
W27	4 57	20 31	2 47	5 51	2 21	14 19	2 12	17 48	1 24	23 35	0 52	0 43	2 47	24 25	0 30	23 46	0 4	5 34	7 13	16 39	17 6	14 42		n.a.
T 28	4 33	19 39	1 40	6 25	2 25	14 46	2 15	18 2	1 24	23 34	0 52	0 41	2 48	24 25	0 30	23 46	0 4	5 35	7 12	16 38	17 7	14 44		n.a.
F 29	4 9	17 40	0 28	6 58	2 29	15 14	2 18	18 15	1 24	23 33	0 52	0 39	2 48	24 25	0 30	23 46	0 4	5 35	7 12	16 38	17 8	14 45		n.a.
S 30	3n44	14n46	0n44	7s29	2s32	15s40	2s21	18s29	1s24	23n32	0n53	0n37	2s48	24s25	0s30	23s46	0n 4	5s36	7n12	16n38	17n 9	14s47		n.a.

Julian Day Number = 1010159.5, Delta T = 12h40m56s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'23, Lahiri = -30°48'22 Julian Calendar 1 Sept. 1948 BCE == Greg. Calendar 15 Aug. 1948 BCE

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

OCTOBER 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 32 45	21♍45'25	6♍ 9	13♎58	6♏13	17♏24	18♋13	7°R47	29♐50	25♐16	1♏52	15°R 3	13♑16	26♏12	n.a.	S 1
M 2	23 36 42	22°46'11	19° 0	15° 4	7°22	18° 9	18°21	7♈42	29°51	25°16	1°54	14♑59	13°13	26°19	n.a.	M 2
T 3	23 40 38	23°46'58	1♎38	16° 8	8°31	18°55	18°30	7°37	29°51	25°17	1°56	14°53	13°10	26°26	n.a.	T 3
W 4	23 44 35	24°47'46	14° 5	17° 9	9°40	19°41	18°39	7°33	29°51	25°17	1°58	14°46	13° 7	26°33	n.a.	W 4
T 5	23 48 31	25°48'36	26°20	18° 6	10°48	20°27	18°47	7°28	29°52	25°17	2° 0	14°38	13° 4	26°39	n.a.	T 5
F 6	23 52 28	26°49'28	8♏24	18°59	11°57	21°13	18°55	7°23	29°52	25°18	2° 2	14°30	13° 0	26°46	n.a.	F 6
S 7	23 56 25	27°50'20	20°21	19°47	13° 6	21°59	19° 3	7°18	29°53	25°18	2° 4	14°23	12°57	26°53	n.a.	S 7
S 8	0 0 21	28°51'14	2♐13	20°30	14°14	22°45	19°11	7°13	29°53	25°19	2° 5	14°18	12°54	26°59	n.a.	S 8
M 9	0 4 18	29°52'09	14° 4	21° 7	15°22	23°31	19°19	7° 8	29°54	25°19	2° 7	14°14	12°51	27° 6	n.a.	M 9
T 10	0 8 14	0♎53'05	25°58	21°38	16°30	24°17	19°27	7° 3	29°55	25°20	2° 9	14°D12	12°48	27°13	n.a.	T 10
W11	0 12 11	1°54'03	8♑ 0	22° 1	17°38	25° 3	19°35	6°58	29°56	25°20	2°11	14°13	12°45	27°20	n.a.	W11
T 12	0 16 7	2°55'01	20°16	22°17	18°46	25°49	19°42	6°53	29°56	25°21	2°13	14°14	12°41	27°26	n.a.	T 12
F 13	0 20 4	3°56'00	2♒50	22°R23	19°53	26°36	19°49	6°48	29°57	25°21	2°15	14°15	12°38	27°33	n.a.	F 13
S 14	0 24 0	4°57'00	15°47	22°19	21° 1	27°22	19°57	6°43	29°58	25°22	2°17	14°R15	12°35	27°40	n.a.	S 14
S 15	0 27 57	5°58'02	29°10	22° 6	22° 8	28° 8	20° 4	6°38	29°59	25°23	2°19	14°14	12°32	27°46	n.a.	S 15
M16	0 31 54	6°59'04	13♓ 0	21°41	23°15	28°54	20°11	6°33	0♑ 0	25°24	2°21	14°11	12°29	27°53	n.a.	M16
T 17	0 35 50	8° 0'07	27°16	21° 6	24°22	29°40	20°17	6°28	0° 1	25°24	2°24	14° 5	12°26	28° 0	n.a.	T 17
W18	0 39 47	9° 1'11	11♈53	20°19	25°28	0♐27	20°24	6°23	0° 2	25°25	2°26	13°57	12°22	28° 7	n.a.	W18
T 19	0 43 43	10° 2'16	26°44	19°22	26°35	1°13	20°30	6°18	0° 3	25°26	2°28	13°48	12°19	28°13	n.a.	T 19
F 20	0 47 40	11° 3'22	11♉40	18°16	27°41	1°59	20°37	6°13	0° 5	25°27	2°30	13°39	12°16	28°20	n.a.	F 20
S 21	0 51 36	12° 4'29	26°32	17° 2	28°47	2°46	20°43	6° 8	0° 6	25°28	2°32	13°31	12°13	28°27	n.a.	S 21
S 22	0 55 33	13° 5'38	11♊13	15°42	29°53	3°32	20°49	6° 3	0° 7	25°29	2°34	13°25	12°10	28°34	n.a.	S 22
M23	0 59 29	14° 6'48	25°37	14°20	0♐58	4°18	20°55	5°59	0° 8	25°30	2°36	13°21	12° 6	28°40	n.a.	M23
T 24	1 3 26	15° 7'59	9♋41	12°58	2° 4	5° 5	21° 0	5°54	0°10	25°31	2°38	13°D19	12° 3	28°47	n.a.	T 24
W25	1 7 23	16° 9'11	23°24	11°38	3° 9	5°51	21° 6	5°49	0°11	25°32	2°40	13°19	12° 0	28°54	n.a.	W25
T 26	1 11 19	17°10'24	6♌49	10°23	4°13	6°37	21°11	5°44	0°13	25°33	2°43	13°R20	11°57	29° 0	n.a.	T 26
F 27	1 15 16	18°11'38	19°57	9°15	5°18	7°24	21°17	5°39	0°14	25°34	2°45	13°20	11°54	29° 7	n.a.	F 27
S 28	1 19 12	19°12'54	2♍51	8°17	6°22	8°10	21°22	5°34	0°16	25°35	2°47	13°18	11°51	29°14	n.a.	S 28
S 29	1 23 9	20°14'09	15°33	7°30	7°26	8°57	21°27	5°29	0°17	25°36	2°49	13°13	11°47	29°21	n.a.	S 29
M30	1 27 5	21°15'26	28° 5	6°53	8°30	9°43	21°31	5°25	0°19	25°38	2°51	13° 6	11°44	29°27	n.a.	M30
T 31	1 31 2	22♎16'44	10♎27	6♎27	9♐33	10♐30	21♋36	5♈20	0♑21	25♐39	2♏54	12♑56	11♑41	29♏34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n20	11n10	1n52	7s59	2s35	16s 7	2s24	18s43	1s25	23n31	0n53	0n35	2s48	24s25	0s30	23s46	0n 4	5s37	7n12	16n39	17n10	14s49			n.a.
M 2	2 55	7 6	2 54	8 28	2 37	16 33	2 27	18 56	1 25	23 30	0 53	0 33	2 48	24 25	0 30	23 46	0 4	5 38	7 11	16 40	17 11	14 51			n.a.
T 3	2 31	2 47	3 46	8 54	2 39	16 58	2 29	19 9	1 25	23 29	0 53	0 31	2 48	24 25	0 30	23 46	0 3	5 39	7 11	16 41	17 12	14 52			n.a.
W 4	2 6	1s35	4 26	9 19	2 40	17 23	2 32	19 22	1 25	23 28	0 53	0 29	2 48	24 25	0 30	23 46	0 3	5 40	7 11	16 44	17 13	14 54			n.a.
T 5	1 42	5 49	4 53	9 42	2 40	17 48	2 35	19 35	1 25	23 27	0 54	0 27	2 48	24 25	0 30	23 46	0 3	5 41	7 11	16 46	17 14	14 56			n.a.
F 6	1 17	9 45	5 7	10 2	2 40	18 12	2 37	19 48	1 25	23 26	0 54	0 25	2 48	24 25	0 30	23 46	0 3	5 41	7 10	16 48	17 15	14 58			n.a.
S 7	0 53	13 16	5 7	10 19	2 38	18 36	2 39	20 0	1 25	23 26	0 54	0 23	2 48	24 25	0 30	23 46	0 3	5 42	7 10	16 50	17 16	14 59			n.a.
S 8	0 28	16 13	4 54	10 34	2 36	19 0	2 42	20 12	1 26	23 25	0 54	0 21	2 48	24 25	0 30	23 47	0 3	5 43	7 10	16 52	17 17	15 1			n.a.
M 9	0 3	18 30	4 28	10 45	2 33	19 23	2 44	20 24	1 26	23 24	0 55	0 19	2 48	24 25	0 30	23 47	0 3	5 44	7 10	16 53	17 17	15 3			n.a.
T 10	0s22	20 1	3 51	10 53	2 29	19 45	2 46	20 36	1 26	23 23	0 55	0 17	2 48	24 25	0 30	23 47	0 3	5 45	7 9	16 54	17 18	15 5			n.a.
W11	0 46	20 38	3 3	10 57	2 23	20 7	2 48	20 48	1 26	23 22	0 55	0 15	2 48	24 25	0 30	23 47	0 3	5 46	7 9	16 54	17 19	15 6			n.a.
T 12	1 11	20 17	2 6	10 56	2 16	20 28	2 50	20 59	1 26	23 21	0 55	0 13	2 48	24 25	0 30	23 47	0 3	5 47	7 9	16 53	17 20	15 8			n.a.
F 13	1 36	18 55	1 1	10 50	2 7	20 49	2 52	21 10	1 26	23 20	0 56	0 11	2 48	24 25	0 30	23 47	0 3	5 48	7 9	16 53	17 21	15 10			n.a.
S 14	2 0	16 33	0s 8	10 40	1 57	21 9	2 54	21 21	1 26	23 19	0 56	0 9	2 48	24 25	0 30	23 47	0 3	5 49	7 9	16 53	17 22	15 12			n.a.
S 15	2 25	13 14	1 19	10 24	1 45	21 29	2 55	21 32	1 26	23 19	0 56	0 7	2 48	24 25	0 30	23 47	0 3	5 49	7 8	16 53	17 23	15 13			n.a.
M16	2 50	9 5	2 28	10 2	1 32	21 48	2 57	21 43	1 26	23 18	0 56	0 5	2 48	24 25	0 30	23 47	0 3	5 50	7 8	16 54	17 24	15 15			n.a.
T 17	3 14	4 18	3 29	9 34	1 17	22 7	2 59	21 53	1 26	23 17	0 57	0 3	2 48	24 25	0 30	23 47	0 3	5 51	7 8	16 56	17 25	15 17			n.a.
W18	3 39	0n50	4 19	9 1	1 0	22 25	3 0	22 3	1 26	23 16	0 57	0 2	2 48	24 25	0 30	23 47	0 3	5 52	7 8	16 58	17 26	15 18			n.a.
T 19	4 3	5 59	4 51	8 22	0 42	22 43	3 1	22 13	1 26	23 15	0 57	0s 0	2 48	24 25	0 30	23 47	0 3	5 53	7 8	17 1	17 27	15 20			n.a.
F 20	4 28	10 49	5 4	7 39	0 22	22 59	3 2	22 23	1 26	23 15	0 57	0 2	2 48	24 25	0 30	23 47	0 3	5 54	7 8	17 3	17 28	15 22			n.a.
S 21	4 52	14 57	4 57	6 51	0 2	23 16	3 3	22 32	1 26	23 14	0 58	0 4	2 48	24 25	0 30	23 47	0 3	5 55	7 7	17 6	17 28	15 24			n.a.
S 22	5 16	18 7	4 30	6 1	0n18	23 31	3 4	22 41	1 26	23 13	0 58	0 6	2 48	24 25	0 30	23 47	0 3	5 56	7 7	17 8	17 29	15 25			n.a.
M23	5 40	20 5	3 46	5 10	0 39	23 46	3 5	22 50	1 26	23 13	0 58	0 8	2 47	24 25	0 30	23 47	0 3	5 56	7 7	17 9	17 30	15 27			n.a.
T 24	6 5	20 44	2 49	4 19	0 59	24 1	3 5	22 59	1 26	23 12	0 58	0 10	2 47	24 25	0 30	23 47	0 3	5 57	7 7	17 9	17 31	15 29			n.a.
W25	6 29	20 8	1 44	3 30	1 18	24 14	3 6	23 7	1 26	23 11	0 59	0 12	2 47	24 25	0 30	23 47	0 3	5 58	7 7	17 9	17 32	15 30			n.a.
T 26	6 52	18 23	0 35	2 44	1 35	24 28	3 6	23 15	1 26	23 11	0 59	0 14	2 47	24 25	0 30	23 47	0 3	5 59	7 7	17 9	17 33	15 32			n.a.
F 27	7 16	15 41	0n35	2 3	1 51	24 40	3 7	23 23	1 26	23 10	0 59	0 16	2 47	24 25	0 30	23 47	0 3	6 0	7 6	17 9	17 34	15 34			n.a.
S 28	7 40	12 14	1 42	1 27	2 5	24 52	3 7	23 31	1 26	23 10	1 0	0 17	2 47	24 25	0 30	23 47	0 3	6 1	7 6	17 10	17 35	15 36			n.a.
S 29	8 4	8 17	2 42	0 57	2 16	25 3	3 7	23 38	1 26	23 9	1 0	0 19	2 47	24 25	0 30	23 47	0 3	6 2	7 6	17 11	17 36	15 37			n.a.
M30	8 27	4 2	3 34	0 34	2 26	25 13	3 6	23 46	1 25	23 9	1 0	0 21	2 47	24 25	0 30	23 48	0 3	6 3	7 6	17 13	17 37	15 39			n.a.
T 31	8s50	0s20	4n15	0s17	2n33	25s23	3s 6	23s52	1s25	23n 8	1n 0	0s23	2s47	24s25	0s30	23s48	0n 3	6s 4	7n 6	17n16	17n37	15s41			n.a.

Julian Day Number = 1010189.5, Delta T = 12h40m54s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'19, Lahiri = -30°48'18 Julian Calendar 1 Oct. 1948 BCE == Greg. Calendar 14 Sept. 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

NOVEMBER 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 34 59	23♎18'01	22♎41	6°R13	10♐36	11♐16	21♋40	5°R15	0♑23	25♐40	2♏56	12°R43	11♌38	29♏41	n.a.	W 1
T 2	1 38 55	24°19'20	4♏47	6°D 9	11°39	12° 2	21°44	5♈11	0°24	25°41	2°58	12♌29	11°35	29°47	n.a.	T 2
F 3	1 42 52	25°20'39	16°47	6♎15	12°41	12°49	21°48	5° 6	0°26	25°43	3° 0	12°15	11°31	29°54	n.a.	F 3
S 4	1 46 48	26°21'58	28°41	6°30	13°43	13°35	21°52	5° 2	0°28	25°44	3° 2	12° 2	11°28	0♐ 1	n.a.	S 4
S 5	1 50 45	27°23'18	10♐31	6°53	14°45	14°22	21°56	4°57	0°30	25°45	3° 5	11°51	11°25	0° 8	n.a.	S 5
M 6	1 54 41	28°24'38	22°20	7°24	15°46	15° 8	21°59	4°53	0°32	25°47	3° 7	11°43	11°22	0°14	n.a.	M 6
T 7	1 58 38	29°25'57	4♑12	8° 2	16°47	15°55	22° 3	4°49	0°34	25°48	3° 9	11°37	11°19	0°21	n.a.	T 7
W 8	2 2 34	0♏27'17	16°11	8°46	17°47	16°41	22° 6	4°44	0°36	25°50	3°11	11°35	11°16	0°28	n.a.	W 8
T 9	2 6 31	1°28'37	28°22	9°35	18°48	17°28	22° 9	4°40	0°38	25°51	3°14	11°D34	11°12	0°34	n.a.	T 9
F 10	2 10 28	2°29'57	10♒51	10°29	19°47	18°14	22°12	4°36	0°40	25°53	3°16	11°R34	11° 9	0°41	n.a.	F 10
S 11	2 14 24	3°31'16	23°41	11°27	20°46	19° 1	22°14	4°32	0°43	25°54	3°18	11°33	11° 6	0°48	n.a.	S 11
S 12	2 18 21	4°32'36	6♓59	12°28	21°45	19°47	22°17	4°28	0°45	25°56	3°20	11°31	11° 3	0°55	n.a.	S 12
M13	2 22 17	5°33'55	20°47	13°33	22°43	20°34	22°19	4°24	0°47	25°57	3°22	11°27	11° 0	1° 1	n.a.	M13
T 14	2 26 14	6°35'13	5♈ 5	14°41	23°40	21°20	22°21	4°20	0°49	25°59	3°25	11°20	10°57	1° 8	n.a.	T 14
W15	2 30 10	7°36'32	19°50	15°51	24°38	22° 7	22°23	4°17	0°52	26° 1	3°27	11°10	10°53	1°15	n.a.	W15
T 16	2 34 7	8°37'51	4♉56	17° 3	25°34	22°53	22°24	4°13	0°54	26° 2	3°29	10°58	10°50	1°21	n.a.	T 16
F 17	2 38 4	9°39'09	20°12	18°18	26°30	23°40	22°26	4° 9	0°57	26° 4	3°31	10°46	10°47	1°28	n.a.	F 17
S 18	2 42 0	10°40'27	5♊27	19°34	27°25	24°26	22°27	4° 6	0°59	26° 6	3°34	10°35	10°44	1°35	n.a.	S 18
S 19	2 45 57	11°41'45	20°31	20°52	28°20	25°12	22°28	4° 3	1° 2	26° 7	3°36	10°27	10°41	1°42	n.a.	S 19
M20	2 49 53	12°43'04	5♋15	22°11	29°14	25°59	22°29	3°59	1° 4	26° 9	3°38	10°21	10°37	1°48	n.a.	M20
T 21	2 53 50	13°44'22	19°33	23°31	0♑ 7	26°45	22°30	3°56	1° 7	26°11	3°40	10°18	10°34	1°55	n.a.	T 21
W22	2 57 46	14°45'40	3♌25	24°53	1° 0	27°31	22°30	3°53	1° 9	26°13	3°42	10°17	10°31	2° 2	n.a.	W22
T 23	3 1 43	15°46'58	16°51	26°16	1°52	28°18	22°30	3°50	1°12	26°15	3°45	10°17	10°28	2° 8	n.a.	T 23
F 24	3 5 39	16°48'16	29°55	27°39	2°43	29° 4	22°R31	3°47	1°15	26°16	3°47	10°16	10°25	2°15	n.a.	F 24
S 25	3 9 36	17°49'34	12♍39	29° 4	3°33	29°51	22°30	3°44	1°17	26°18	3°49	10°14	10°22	2°22	n.a.	S 25
S 26	3 13 33	18°50'52	25° 9	0♏29	4°22	0♑37	22°30	3°41	1°20	26°20	3°51	10° 9	10°18	2°29	n.a.	S 26
M27	3 17 29	19°52'09	7♎27	1°55	5°11	1°23	22°30	3°38	1°23	26°22	3°53	10° 2	10°15	2°35	n.a.	M27
T 28	3 21 26	20°53'25	19°37	3°22	5°59	2° 9	22°29	3°36	1°26	26°24	3°55	9°51	10°12	2°42	n.a.	T 28
W29	3 25 22	21°54'42	1♏39	4°49	6°46	2°56	22°28	3°33	1°28	26°26	3°58	9°38	10° 9	2°49	n.a.	W29
T 30	3 29 19	22♏55'58	13♏37	6♏17	7♑31	3♑42	22♋27	3♈31	1♑31	26♐28	4♏ 0	9♌23	10♌ 6	2♐55	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s14	4s38	4n43	0s 6	2n39	25s32	3s 5	23s59	1s25	23n 8	1n 1	0s25	2s46	24s25	0s30	23s48	0n 3	6s 4	7n 6	17n20	17n38	15s42		n.a.
T 2	9 37	8 42	4 58	0 1	2 43	25 41	3 5	24 5	1 25	23 7	1 1	0 26	2 46	24 25	0 30	23 48	0 3	6 5	7 5	17 24	17 39	15 44		n.a.
F 3	10 0	12 24	5 0	0 1	2 45	25 49	3 4	24 12	1 25	23 7	1 1	0 28	2 46	24 25	0 30	23 48	0 3	6 6	7 5	17 28	17 40	15 46		n.a.
S 4	10 22	15 35	4 48	0 6	2 46	25 56	3 3	24 17	1 25	23 7	1 2	0 30	2 46	24 24	0 30	23 48	0 3	6 7	7 5	17 32	17 41	15 47		n.a.
S 5	10 45	18 6	4 24	0 16	2 45	26 2	3 2	24 23	1 25	23 6	1 2	0 31	2 46	24 24	0 29	23 48	0 3	6 8	7 5	17 35	17 42	15 49		n.a.
M 6	11 7	19 53	3 49	0 30	2 44	26 8	3 0	24 28	1 25	23 6	1 2	0 33	2 46	24 24	0 29	23 48	0 3	6 9	7 5	17 37	17 43	15 51		n.a.
T 7	11 29	20 47	3 4	0 48	2 41	26 13	2 59	24 33	1 24	23 6	1 2	0 34	2 45	24 24	0 29	23 48	0 3	6 10	7 5	17 39	17 44	15 52		n.a.
W 8	11 51	20 46	2 10	1 8	2 38	26 17	2 57	24 38	1 24	23 6	1 3	0 36	2 45	24 24	0 29	23 48	0 3	6 10	7 5	17 39	17 45	15 54		n.a.
T 9	12 13	19 46	1 9	1 32	2 33	26 21	2 56	24 42	1 24	23 5	1 3	0 37	2 45	24 24	0 29	23 48	0 3	6 11	7 5	17 40	17 46	15 56		n.a.
F 10	12 35	17 48	0 4	1 57	2 29	26 24	2 53	24 47	1 24	23 5	1 3	0 39	2 45	24 24	0 29	23 48	0 3	6 12	7 5	17 40	17 46	15 57		n.a.
S 11	12 56	14 53	1s 4	2 25	2 24	26 26	2 51	24 50	1 24	23 5	1 4	0 40	2 45	24 24	0 29	23 48	0 3	6 13	7 4	17 40	17 47	15 59		n.a.
S 12	13 17	11 8	2 10	2 55	2 18	26 28	2 49	24 54	1 23	23 5	1 4	0 42	2 44	24 24	0 29	23 48	0 3	6 14	7 4	17 40	17 48	16 1		n.a.
M13	13 38	6 39	3 11	3 26	2 12	26 29	2 46	24 57	1 23	23 5	1 4	0 43	2 44	24 24	0 29	23 48	0 3	6 15	7 4	17 41	17 49	16 2		n.a.
T 14	13 59	1 39	4 3	3 59	2 5	26 29	2 44	25 0	1 23	23 5	1 4	0 45	2 44	24 24	0 29	23 48	0 3	6 16	7 4	17 43	17 50	16 4		n.a.
W15	14 19	3n36	4 40	4 32	1 59	26 29	2 41	25 3	1 23	23 5	1 5	0 46	2 44	24 24	0 29	23 48	0 3	6 16	7 4	17 46	17 51	16 6		n.a.
T 16	14 40	8 45	4 58	5 7	1 52	26 28	2 37	25 6	1 22	23 5	1 5	0 47	2 44	24 24	0 29	23 49	0 3	6 17	7 4	17 49	17 52	16 7		n.a.
F 17	15 0	13 24	4 56	5 42	1 45	26 26	2 34	25 8	1 22	23 5	1 5	0 48	2 43	24 24	0 29	23 49	0 3	6 18	7 4	17 53	17 53	16 9		n.a.
S 18	15 19	17 10	4 33	6 18	1 37	26 24	2 30	25 10	1 22	23 5	1 6	0 50	2 43	24 24	0 29	23 49	0 3	6 19	7 4	17 56	17 54	16 11		n.a.
S 19	15 39	19 44	3 50	6 55	1 30	26 21	2 27	25 11	1 22	23 5	1 6	0 51	2 43	24 24	0 29	23 49	0 3	6 20	7 4	17 58	17 54	16 12		n.a.
M20	15 58	20 55	2 54	7 32	1 23	26 17	2 22	25 13	1 21	23 5	1 6	0 52	2 43	24 24	0 29	23 49	0 3	6 20	7 4	18 0	17 55	16 14		n.a.
T 21	16 17	20 42	1 47	8 9	1 15	26 13	2 18	25 14	1 21	23 5	1 7	0 53	2 42	24 24	0 29	23 49	0 3	6 21	7 4	18 1	17 56	16 16		n.a.
W22	16 35	19 12	0 36	8 47	1 8	26 9	2 14	25 14	1 21	23 6	1 7	0 54	2 42	24 24	0 29	23 49	0 3	6 22	7 4	18 1	17 57	16 17		n.a.
T 23	16 53	16 39	0n35	9 24	1 0	26 3	2 9	25 15	1 21	23 6	1 7	0 55	2 42	24 24	0 29	23 49	0 3	6 23	7 4	18 1	17 58	16 19		n.a.
F 24	17 11	13 19	1 42	10 2	0 53	25 57	2 4	25 15	1 20	23 6	1 7	0 56	2 42	24 24	0 29	23 49	0 3	6 24	7 4	18 1	17 59	16 21		n.a.
S 25	17 29	9 26	2 42	10 39	0 45	25 51	1 59	25 15	1 20	23 7	1 8	0 57	2 41	24 24	0 29	23 49	0 3	6 24	7 3	18 2	18 0	16 22		n.a.
S 26	17 46	5 13	3 33	11 17	0 38	25 44	1 53	25 15	1 20	23 7	1 8	0 58	2 41	24 24	0 29	23 49	0 3	6 25	7 3	18 3	18 1	16 24		n.a.
M27	18 3	0 51	4 14	11 54	0 30	25 36	1 48	25 14	1 19	23 7	1 8	0 59	2 41	24 24	0 29	23 49	0 3	6 26	7 3	18 5	18 1	16 26		n.a.
T 28	18 20	3s29	4 42	12 32	0 23	25 28	1 42	25 13	1 19	23 8	1 9	0 59	2 41	24 24	0 29	23 49	0 3	6 27	7 3	18 8	18 2	16 27		n.a.
W29	18 36	7 39	4 57	13 9	0 15	25 20	1 36	25 12	1 19	23 8	1 9	1 0	2 40	24 24	0 29	23 49	0 3	6 27	7 3	18 12	18 3	16 29		n.a.
T 30	18s52	11s29	4n59	13s45	0n 8	25s11	1s29	25s10	1s18	23n 9	1n 9	1s 1	2s40	24s24	0s29	23s49	0n 3	6s28	7n 3	18n16	18n 4	16s30		n.a.

Julian Day Number = 1010220.5, Delta T = 12h40m52s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'15, Lahiri = -30°48'14 Julian Calendar 1 Nov. 1948 BCE == Greg. Calendar 15 Oct. 1948 BCE

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ASTRODIENST EPHEMERIS for the year 1948 BCE
geocentric

DECEMBER 1948 BCE (-1947) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 33 15	23♏57'13	25♏31	7♏46	8♑16	4♑28	22°R26	3°R29	1♑34	26♐30	4♏ 2	9°R 9	10♌ 3	3♐ 2	n.a.	F 1
S 2	3 37 12	24°58'27	7♐23	9°15	9° 0	5°14	22♋24	3♈27	1°37	26°32	4° 4	8♌55	9°59	3° 9	n.a.	S 2
S 3	3 41 9	25°59'41	19°13	10°45	9°43	6° 1	22°23	3°25	1°40	26°34	4° 6	8°43	9°56	3°16	n.a.	S 3
M 4	3 45 5	27° 0'54	1♑ 5	12°16	10°24	6°47	22°21	3°23	1°43	26°36	4° 8	8°34	9°53	3°22	n.a.	M 4
T 5	3 49 2	28° 2'06	12°59	13°47	11° 5	7°33	22°19	3°21	1°46	26°38	4°10	8°28	9°50	3°29	n.a.	T 5
W 6	3 52 58	29° 3'16	24°59	15°18	11°44	8°19	22°17	3°19	1°49	26°40	4°12	8°25	9°47	3°36	n.a.	W 6
T 7	3 56 55	0♐ 4'26	7♒10	16°50	12°22	9° 5	22°14	3°18	1°52	26°42	4°14	8°D24	9°43	3°42	n.a.	T 7
F 8	4 0 51	1° 5'34	19°36	18°23	12°58	9°51	22°12	3°16	1°55	26°44	4°17	8°25	9°40	3°49	n.a.	F 8
S 9	4 4 48	2° 6'41	2♓21	19°56	13°33	10°37	22° 9	3°15	1°58	26°46	4°19	8°R25	9°37	3°56	n.a.	S 9
S 10	4 8 45	3° 7'47	15°31	21°30	14° 7	11°23	22° 6	3°13	2° 1	26°48	4°21	8°24	9°34	4° 3	n.a.	S 10
M11	4 12 41	4° 8'51	29° 8	23° 5	14°39	12° 9	22° 3	3°12	2° 4	26°51	4°23	8°21	9°31	4° 9	n.a.	M11
T 12	4 16 38	5° 9'54	13♈15	24°40	15°10	12°55	21°59	3°11	2° 7	26°53	4°25	8°16	9°28	4°16	n.a.	T 12
W13	4 20 34	6°10'55	27°51	26°15	15°38	13°41	21°56	3°10	2°11	26°55	4°27	8° 9	9°24	4°23	n.a.	W13
T 14	4 24 31	7°11'55	12♉52	27°52	16° 6	14°27	21°52	3° 9	2°14	26°57	4°28	8° 0	9°21	4°29	n.a.	T 14
F 15	4 28 27	8°12'54	28° 8	29°29	16°31	15°13	21°48	3° 9	2°17	26°59	4°30	7°50	9°18	4°36	n.a.	F 15
S 16	4 32 24	9°13'52	13♊30	1♐ 6	16°55	15°59	21°44	3° 8	2°20	27° 1	4°32	7°41	9°15	4°43	n.a.	S 16
S 17	4 36 20	10°14'48	28°45	2°45	17°16	16°45	21°40	3° 8	2°24	27° 4	4°34	7°34	9°12	4°50	n.a.	S 17
M18	4 40 17	11°15'43	13♋43	4°24	17°36	17°30	21°36	3° 7	2°27	27° 6	4°36	7°29	9° 9	4°56	n.a.	M18
T 19	4 44 14	12°16'37	28°17	6° 3	17°54	18°16	21°31	3° 7	2°30	27° 8	4°38	7°27	9° 5	5° 3	n.a.	T 19
W20	4 48 10	13°17'30	12♌23	7°44	18° 9	19° 2	21°26	3° 7	2°33	27°10	4°40	7°D27	9° 2	5°10	n.a.	W20
T 21	4 52 7	14°18'22	26° 0	9°25	18°23	19°48	21°22	3°D 7	2°37	27°12	4°42	7°28	8°59	5°16	n.a.	T 21
F 22	4 56 3	15°19'12	9♍10	11° 7	18°34	20°33	21°16	3° 7	2°40	27°15	4°44	7°29	8°56	5°23	n.a.	F 22
S 23	5 0 0	16°20'01	21°57	12°50	18°43	21°19	21°11	3° 7	2°43	27°17	4°45	7°R29	8°53	5°30	n.a.	S 23
S 24	5 3 56	17°20'49	4♎26	14°33	18°50	22° 4	21° 6	3° 7	2°47	27°19	4°47	7°27	8°49	5°37	n.a.	S 24
M25	5 7 53	18°21'36	16°39	16°17	18°54	22°50	21° 0	3° 8	2°50	27°21	4°49	7°23	8°46	5°43	n.a.	M25
T 26	5 11 49	19°22'21	28°43	18° 2	18°R56	23°35	20°55	3° 8	2°53	27°24	4°51	7°17	8°43	5°50	n.a.	T 26
W27	5 15 46	20°23'05	10♏39	19°48	18°55	24°21	20°49	3° 9	2°57	27°26	4°52	7° 9	8°40	5°57	n.a.	W27
T 28	5 19 43	21°23'48	22°31	21°35	18°52	25° 6	20°43	3°10	3° 0	27°28	4°54	7° 0	8°37	6° 3	n.a.	T 28
F 29	5 23 39	22°24'29	4♐22	23°22	18°47	25°52	20°37	3°11	3° 4	27°30	4°56	6°51	8°34	6°10	n.a.	F 29
S 30	5 27 36	23°25'09	16°13	25°10	18°39	26°37	20°31	3°12	3° 7	27°33	4°57	6°42	8°30	6°17	n.a.	S 30
S 31	5 31 32	24♐25'47	28♐ 6	26♐59	18♑28	27♑23	20♋25	3♈13	3♑10	27♐35	4♏59	6♌35	8♌27	6♐23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 8	14s52	4n48	14s22	0n 1	25s 1	1s22	25s 8	1s18	23n 9	1n10	1s 1	2s40	24s24	0s29	23s50	0n 3	6s29	7n 3	18n20	18n 5	16s32		n.a.
S 2	19 23	17 38	4 25	14 58	0s 6	24 52	1 15	25 6	1 18	23 10	1 10	1 2	2 39	24 24	0 29	23 50	0 3	6 30	7 3	18 23	18 6	16 34		n.a.
S 3	19 38	19 40	3 49	15 33	0 13	24 41	1 8	25 4	1 17	23 10	1 10	1 3	2 39	24 24	0 29	23 50	0 3	6 30	7 3	18 26	18 7	16 35		n.a.
M 4	19 53	20 50	3 4	16 8	0 20	24 30	1 1	25 1	1 17	23 11	1 11	1 3	2 39	24 23	0 29	23 50	0 3	6 31	7 3	18 29	18 8	16 37		n.a.
T 5	20 7	21 6	2 11	16 43	0 27	24 19	0 53	24 58	1 17	23 11	1 11	1 4	2 38	24 23	0 29	23 50	0 3	6 32	7 3	18 30	18 8	16 39		n.a.
W 6	20 21	20 24	1 11	17 17	0 33	24 8	0 45	24 55	1 16	23 12	1 11	1 4	2 38	24 23	0 29	23 50	0 3	6 33	7 3	18 31	18 9	16 40		n.a.
T 7	20 34	18 45	0 7	17 50	0 40	23 56	0 36	24 52	1 16	23 13	1 11	1 4	2 38	24 23	0 29	23 50	0 3	6 33	7 3	18 31	18 10	16 42		n.a.
F 8	20 47	16 10	0s59	18 23	0 46	23 44	0 28	24 48	1 15	23 14	1 12	1 5	2 38	24 23	0 29	23 50	0 3	6 34	7 3	18 31	18 11	16 43		n.a.
S 9	21 0	12 46	2 4	18 54	0 52	23 31	0 19	24 44	1 15	23 14	1 12	1 5	2 37	24 23	0 29	23 50	0 3	6 35	7 3	18 31	18 12	16 45		n.a.
S 10	21 12	8 38	3 4	19 26	0 58	23 18	0 9	24 39	1 15	23 15	1 12	1 5	2 37	24 23	0 29	23 50	0 3	6 35	7 3	18 31	18 13	16 47		n.a.
M11	21 24	3 57	3 56	19 56	1 3	23 5	0n 0	24 35	1 14	23 16	1 13	1 5	2 37	24 23	0 29	23 50	0 2	6 36	7 3	18 32	18 14	16 48		n.a.
T 12	21 35	1n 7	4 36	20 25	1 9	22 52	0 10	24 30	1 14	23 17	1 13	1 6	2 36	24 23	0 29	23 50	0 2	6 37	7 3	18 34	18 14	16 50		n.a.
W13	21 46	6 16	4 59	20 54	1 14	22 39	0 20	24 25	1 13	23 18	1 13	1 6	2 36	24 23	0 29	23 50	0 2	6 37	7 3	18 36	18 15	16 51		n.a.
T 14	21 57	11 12	5 3	21 22	1 19	22 25	0 31	24 19	1 13	23 18	1 13	1 6	2 36	24 23	0 29	23 50	0 2	6 38	7 3	18 38	18 16	16 53		n.a.
F 15	22 7	15 30	4 45	21 48	1 24	22 11	0 42	24 14	1 13	23 19	1 14	1 6	2 35	24 23	0 29	23 50	0 2	6 38	7 3	18 40	18 17	16 55		n.a.
S 16	22 17	18 47	4 7	22 14	1 29	21 57	0 53	24 8	1 12	23 20	1 14	1 6	2 35	24 23	0 29	23 51	0 2	6 39	7 3	18 43	18 18	16 56		n.a.
S 17	22 26	20 43	3 12	22 38	1 33	21 43	1 4	24 2	1 12	23 21	1 14	1 6	2 35	24 23	0 29	23 51	0 2	6 40	7 3	18 45	18 19	16 58		n.a.
M18	22 35	21 9	2 4	23 2	1 37	21 29	1 16	23 55	1 11	23 22	1 15	1 5	2 34	24 23	0 29	23 51	0 2	6 40	7 3	18 46	18 20	16 59		n.a.
T 19	22 43	20 7	0 49	23 24	1 41	21 14	1 28	23 49	1 11	23 23	1 15	1 5	2 34	24 23	0 29	23 51	0 2	6 41	7 3	18 46	18 20	17 1		n.a.
W20	22 51	17 51	0n26	23 45	1 44	21 0	1 40	23 42	1 10	23 24	1 15	1 5	2 34	24 23	0 29	23 51	0 2	6 41	7 4	18 47	18 21	17 2		n.a.
T 21	22 58	14 38	1 38	24 4	1 47	20 46	1 53	23 35	1 10	23 25	1 15	1 5	2 33	24 23	0 29	23 51	0 2	6 42	7 4	18 46	18 22	17 4		n.a.
F 22	23 5	10 47	2 42	24 22	1 50	20 32	2 6	23 27	1 9	23 26	1 16	1 4	2 33	24 22	0 29	23 51	0 2	6 43	7 4	18 46	18 23	17 6		n.a.
S 23	23 12	6 33	3 36	24 39	1 52	20 17	2 19	23 20	1 9	23 28	1 16	1 4	2 33	24 22	0 29	23 51	0 2	6 43	7 4	18 46	18 24	17 7		n.a.
S 24	23 18	2 8	4 18	24 54	1 54	20 3	2 32	23 12	1 9	23 29	1 16	1 4	2 33	24 22	0 29	23 51	0 2	6 44	7 4	18 47	18 25	17 9		n.a.
M25	23 24	2s15	4 48	25 7	1 56	19 49	2 46	23 3	1 8	23 30	1 16	1 3	2 32	24 22	0 29	23 51	0 2	6 44	7 4	18 48	18 26	17 10		n.a.
T 26	23 29	6 30	5 4	25 19	1 57	19 35	3 0	22 55	1 8	23 31	1 17	1 3	2 32	24 22	0 29	23 51	0 2	6 45	7 4	18 49	18 26	17 12		n.a.
W27	23 34	10 28	5 7	25 29	1 58	19 21	3 14	22 47	1 7	23 32	1 17	1 2	2 32	24 22	0 29	23 51	0 2	6 45	7 4	18 51	18 27	17 13		n.a.
T 28	23 38	14 0	4 56	25 37	1 59	19 8	3 28	22 38	1 7	23 33	1 17	1 1	2 31	24 22	0 29	23 51	0 2	6 46	7 4	18 53	18 28	17 15		n.a.
F 29	23 42	16 58	4 33	25 43	1 59	18 54	3 42	22 29	1 6	23 34	1 17	1 1	2 31	24 22	0 29	23 51	0 2	6 46	7 4	18 56	18 29	17 16		n.a.
S 30	23 45	19 14	3 58	25 48	1 58	18 41	3 57	22 19	1 6	23 36	1 18	1 0	2 31	24 22	0 29	23 51	0 2	6 47	7 4	18 58	18 30	17 18		n.a.
S 31	23s48	20s42	3n13	25s50	1s57	18s28	4n11	22s10	1s 5	23n37	1n18	0s59	2s30	24s22	0s29	23s51	0n 2	6s47	7n 4	19n 0	18n31	17s20		n.a.

Julian Day Number = 1010250.5, Delta T = 12h40m50s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'11, Lahiri = -30°48'10 Julian Calendar 1 Dec. 1948 BCE == Greg. Calendar 14 Nov. 1948 BCE

The year -1947 astronomical counting style corresponds to year 1948 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

JANUARY 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 35 29	25♐26'23	10♑ 3	28♐49	18°R15	28♑ 8	20°R18	3♈14	3♑14	27♐37	5♏ 0	6°R30	8♌24	6♐30	n.a.	M 1
T 2	5 39 25	26°26'57	22° 5	0♑39	17♑59	28°53	20♋12	3°16	3°17	27°40	5° 2	6♌26	8°21	6°37	n.a.	T 2
W 3	5 43 22	27°27'29	4♒14	2°30	17°41	29°38	20° 5	3°17	3°21	27°42	5° 4	6°D25	8°18	6°44	n.a.	W 3
T 4	5 47 19	28°28'00	16°33	4°21	17°20	0♒24	19°58	3°19	3°24	27°44	5° 5	6°26	8°14	6°50	n.a.	T 4
F 5	5 51 15	29°28'28	29° 5	6°12	16°58	1° 9	19°51	3°20	3°28	27°46	5° 7	6°27	8°11	6°57	n.a.	F 5
S 6	5 55 12	0♑28'54	11♓54	8° 4	16°32	1°54	19°44	3°22	3°31	27°49	5° 8	6°29	8° 8	7° 4	n.a.	S 6
S 7	5 59 8	1°29'19	25° 2	9°56	16° 5	2°39	19°37	3°24	3°35	27°51	5° 9	6°30	8° 5	7°10	n.a.	S 7
M 8	6 3 5	2°29'40	8♈32	11°48	15°36	3°24	19°30	3°26	3°38	27°53	5°11	6°R30	8° 2	7°17	n.a.	M 8
T 9	6 7 1	3°30'00	22°27	13°40	15° 5	4° 9	19°23	3°28	3°41	27°55	5°12	6°28	7°59	7°24	n.a.	T 9
W10	6 10 58	4°30'17	6♉46	15°31	14°32	4°54	19°16	3°31	3°45	27°58	5°14	6°26	7°55	7°31	n.a.	W10
T 11	6 14 54	5°30'33	21°28	17°22	13°58	5°39	19° 8	3°33	3°48	28° 0	5°15	6°22	7°52	7°37	n.a.	T 11
F 12	6 18 51	6°30'46	6♊26	19°11	13°22	6°23	19° 1	3°35	3°52	28° 2	5°16	6°17	7°49	7°44	n.a.	F 12
S 13	6 22 48	7°30'57	21°33	20°58	12°46	7° 8	18°53	3°38	3°55	28° 4	5°18	6°13	7°46	7°51	n.a.	S 13
S 14	6 26 44	8°31'06	6♋40	22°44	12° 9	7°53	18°46	3°41	3°59	28° 7	5°19	6°10	7°43	7°57	n.a.	S 14
M15	6 30 41	9°31'13	21°36	24°27	11°31	8°38	18°38	3°43	4° 2	28° 9	5°20	6° 8	7°40	8° 4	n.a.	M15
T 16	6 34 37	10°31'18	6♌14	26° 8	10°53	9°22	18°30	3°46	4° 6	28°11	5°21	6°D 7	7°36	8°11	n.a.	T 16
W17	6 38 34	11°31'21	20°28	27°45	10°15	10° 7	18°23	3°49	4° 9	28°13	5°22	6° 8	7°33	8°17	n.a.	W17
T 18	6 42 30	12°31'22	4♍15	29°18	9°37	10°52	18°15	3°52	4°12	28°16	5°24	6° 9	7°30	8°24	n.a.	T 18
F 19	6 46 27	13°31'21	17°35	0♒46	9° 0	11°36	18° 7	3°56	4°16	28°18	5°25	6°10	7°27	8°31	n.a.	F 19
S 20	6 50 23	14°31'18	0♎30	2°10	8°23	12°21	17°59	3°59	4°19	28°20	5°26	6°12	7°24	8°38	n.a.	S 20
S 21	6 54 20	15°31'14	13° 3	3°27	7°48	13° 5	17°52	4° 2	4°23	28°22	5°27	6°R12	7°20	8°44	n.a.	S 21
M22	6 58 16	16°31'07	25°19	4°39	7°14	13°49	17°44	4° 6	4°26	28°25	5°28	6°12	7°17	8°51	n.a.	M22
T 23	7 2 13	17°30'59	7♏23	5°43	6°41	14°34	17°36	4° 9	4°29	28°27	5°29	6°11	7°14	8°58	n.a.	T 23
W24	7 6 10	18°30'49	19°18	6°41	6°10	15°18	17°28	4°13	4°33	28°29	5°30	6° 9	7°11	9° 4	n.a.	W24
T 25	7 10 6	19°30'37	1♐ 8	7°31	5°41	16° 2	17°20	4°17	4°36	28°31	5°31	6° 7	7° 8	9°11	n.a.	T 25
F 26	7 14 3	20°30'23	12°59	8°13	5°14	16°47	17°13	4°21	4°40	28°33	5°32	6° 4	7° 5	9°18	n.a.	F 26
S 27	7 17 59	21°30'07	24°51	8°46	4°49	17°31	17° 5	4°25	4°43	28°35	5°32	6° 2	7° 1	9°25	n.a.	S 27
S 28	7 21 56	22°29'49	6♑49	9°12	4°26	18°15	16°57	4°29	4°46	28°37	5°33	6° 0	6°58	9°31	n.a.	S 28
M29	7 25 52	23°29'29	18°54	9°28	4° 5	18°59	16°49	4°33	4°50	28°40	5°34	5°58	6°55	9°38	n.a.	M29
T 30	7 29 49	24°29'07	1♒ 8	9°R36	3°47	19°43	16°41	4°37	4°53	28°42	5°35	5°D58	6°52	9°45	n.a.	T 30
W31	7 33 45	25♑28'43	13♒32	9♒36	3♑31	20♒27	16♋34	4♈41	4♑56	28♐44	5♏36	5♌58	6♌49	9♐51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23 s50	21 s14	2n18	25 s50	1 s55	18 s16	4n25	22 s 0	1 s 5	23n38	1n18	0 s58	2 s30	24 s22	0 s29	23 s51	0n 2	6 s48	7n 4	19n 1	18n31	17 s21			n.a.
T 2	23 52	20 48	1 17	25 48	1 53	18 4	4 40	21 50	1 4	23 39	1 18	0 58	2 30	24 22	0 29	23 52	0 2	6 48	7 4	19 2	18 32	17 23			n.a.
W 3	23 53	19 23	0 12	25 44	1 51	17 52	4 54	21 40	1 4	23 40	1 19	0 57	2 29	24 22	0 29	23 52	0 2	6 48	7 4	19 2	18 33	17 24			n.a.
T 4	23 54	17 4	0 s55	25 38	1 47	17 40	5 8	21 30	1 3	23 42	1 19	0 56	2 29	24 21	0 29	23 52	0 2	6 49	7 4	19 2	18 34	17 26			n.a.
F 5	23 55	13 54	2 0	25 29	1 43	17 29	5 22	21 19	1 3	23 43	1 19	0 55	2 29	24 21	0 29	23 52	0 2	6 49	7 5	19 2	18 35	17 27			n.a.
S 6	23 55	10 1	3 1	25 19	1 39	17 19	5 36	21 8	1 2	23 44	1 19	0 54	2 28	24 21	0 29	23 52	0 2	6 50	7 5	19 2	18 36	17 29			n.a.
S 7	23 54	5 35	3 55	25 5	1 34	17 9	5 49	20 57	1 2	23 45	1 19	0 53	2 28	24 21	0 29	23 52	0 2	6 50	7 5	19 1	18 37	17 30			n.a.
M 8	23 54	0 46	4 36	24 50	1 28	16 59	6 2	20 46	1 1	23 47	1 20	0 52	2 28	24 21	0 29	23 52	0 2	6 50	7 5	19 1	18 37	17 32			n.a.
T 9	23 52	4n13	5 3	24 32	1 21	16 50	6 15	20 35	1 1	23 48	1 20	0 50	2 27	24 21	0 29	23 52	0 2	6 51	7 5	19 2	18 38	17 33			n.a.
W10	23 50	9 8	5 13	24 13	1 14	16 42	6 27	20 23	1 0	23 49	1 20	0 49	2 27	24 21	0 29	23 52	0 2	6 51	7 5	19 2	18 39	17 35			n.a.
T 11	23 48	13 38	5 2	23 51	1 5	16 34	6 39	20 12	0 59	23 50	1 20	0 48	2 27	24 21	0 29	23 52	0 2	6 52	7 5	19 3	18 40	17 36			n.a.
F 12	23 45	17 22	4 31	23 27	0 56	16 26	6 49	20 0	0 59	23 52	1 20	0 47	2 26	24 21	0 29	23 52	0 2	6 52	7 5	19 4	18 41	17 38			n.a.
S 13	23 42	19 59	3 40	23 1	0 47	16 20	7 0	19 48	0 58	23 53	1 20	0 45	2 26	24 21	0 29	23 52	0 2	6 52	7 5	19 6	18 42	17 39			n.a.
S 14	23 38	21 10	2 35	22 33	0 36	16 14	7 9	19 35	0 58	23 54	1 21	0 44	2 26	24 20	0 29	23 52	0 2	6 53	7 5	19 6	18 42	17 41			n.a.
M15	23 34	20 51	1 19	22 4	0 25	16 8	7 18	19 23	0 57	23 55	1 21	0 43	2 26	24 20	0 29	23 52	0 2	6 53	7 6	19 7	18 43	17 42			n.a.
T 16	23 29	19 6	0n 1	21 34	0 13	16 4	7 25	19 10	0 57	23 57	1 21	0 41	2 25	24 20	0 29	23 52	0 2	6 53	7 6	19 7	18 44	17 44			n.a.
W17	23 24	16 11	1 18	21 3	0 1	16 0	7 32	18 58	0 56	23 58	1 21	0 40	2 25	24 20	0 29	23 52	0 2	6 53	7 6	19 7	18 45	17 45			n.a.
T 18	23 19	12 27	2 29	20 30	0n12	15 56	7 38	18 45	0 56	23 59	1 21	0 38	2 25	24 20	0 29	23 52	0 2	6 54	7 6	19 7	18 46	17 47			n.a.
F 19	23 13	8 12	3 29	19 58	0 26	15 54	7 44	18 32	0 55	24 0	1 21	0 37	2 24	24 20	0 29	23 52	0 2	6 54	7 6	19 6	18 47	17 48			n.a.
S 20	23 6	3 42	4 16	19 26	0 40	15 52	7 48	18 18	0 55	24 2	1 21	0 35	2 24	24 20	0 29	23 52	0 2	6 54	7 6	19 6	18 47	17 50			n.a.
S 21	23 0	0 s49	4 50	18 53	0 54	15 50	7 51	18 5	0 54	24 3	1 22	0 33	2 24	24 20	0 29	23 52	0 2	6 54	7 6	19 6	18 48	17 51			n.a.
M22	22 52	5 11	5 10	18 22	1 9	15 50	7 54	17 51	0 53	24 4	1 22	0 32	2 23	24 20	0 29	23 52	0 2	6 55	7 6	19 6	18 49	17 53			n.a.
T 23	22 45	9 17	5 15	17 51	1 24	15 50	7 55	17 38	0 53	24 5	1 22	0 30	2 23	24 20	0 29	23 53	0 2	6 55	7 6	19 6	18 50	17 54			n.a.
W24	22 36	12 59	5 7	17 22	1 39	15 51	7 56	17 24	0 52	24 6	1 22	0 28	2 23	24 19	0 29	23 53	0 2	6 55	7 7	19 7	18 51	17 56			n.a.
T 25	22 28	16 8	4 46	16 55	1 54	15 52	7 56	17 10	0 52	24 7	1 22	0 26	2 23	24 19	0 29	23 53	0 2	6 55	7 7	19 7	18 51	17 57			n.a.
F 26	22 19	18 38	4 13	16 30	2 9	15 54	7 55	16 56	0 51	24 8	1 22	0 24	2 22	24 19	0 29	23 53	0 2	6 55	7 7	19 8	18 52	17 59			n.a.
S 27	22 10	20 21	3 28	16 7	2 23	15 57	7 53	16 42	0 51	24 10	1 22	0 23	2 22	24 19	0 29	23 53	0 2	6 56	7 7	19 8	18 53	18 0			n.a.
S 28	22 0	21 10	2 34	15 47	2 37	16 0	7 51	16 27	0 50	24 11	1 22	0 21	2 22	24 19	0 29	23 53	0 2	6 56	7 7	19 9	18 54	18 2			n.a.
M29	21 50	21 1	1 33	15 30	2 50	16 4	7 48	16 13	0 49	24 12	1 22	0 19	2 21	24 19	0 29	23 53	0 2	6 56	7 7	19 9	18 55	18 3			n.a.
T 30	21 39	19 52	0 27	15 16	3 3	16 8	7 44	15 58	0 49	24 13	1 22	0 17	2 21	24 19	0 29	23 53	0 2	6 56	7 7	19 9	18 56	18 5			n.a.
W31	21 s28	17 s46	0 s42	15 s 5	3n14	16 s13	7n40	15 s43	0 s48	24n14	1n23	0 s15	2 s21	24 s19	0 s29	23 s53	0n 2	6 s56	7n 7	19n 9	18n56	18 s 6			n.a.

Julian Day Number = 1010281.5, Delta T = 12h40m48s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'07, Lahiri = -30°48'05 Julian Calendar 1 Jan. 1947 BCE == Greg. Calendar 15 Dec. 1948 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

FEBRUARY 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 37 42	26♉28'16	26♒ 8	9°R27	3°R18	21♒11	16°R26	4♈46	4♉59	28♐46	5♏36	5♌58	6♌46	9♐58	n.a.	T 1
F 2	7 41 39	27°27'46	8♓56	9♒10	3♉ 7	21°55	16♋19	4°50	5° 3	28°48	5°37	5°59	6°42	10° 5	n.a.	F 2
S 3	7 45 35	28°27'15	21°59	8°46	2°58	22°39	16°11	4°55	5° 6	28°50	5°38	6° 0	6°39	10°11	n.a.	S 3
S 4	7 49 32	29°26'41	5♈17	8°15	2°52	23°23	16° 3	5° 0	5° 9	28°52	5°38	6° 1	6°36	10°18	n.a.	S 4
M 5	7 53 28	0♒26'04	18°51	7°38	2°49	24° 6	15°56	5° 5	5°12	28°54	5°39	6° 1	6°33	10°25	n.a.	M 5
T 6	7 57 25	1°25'25	2♉42	6°56	2°D47	24°50	15°49	5° 9	5°15	28°56	5°39	6°R 1	6°30	10°32	n.a.	T 6
W 7	8 1 21	2°24'43	16°50	6°10	2°49	25°34	15°41	5°14	5°19	28°58	5°40	6° 1	6°26	10°38	n.a.	W 7
T 8	8 5 18	3°23'59	1♊12	5°20	2°52	26°17	15°34	5°19	5°22	29° 0	5°40	6° 1	6°23	10°45	n.a.	T 8
F 9	8 9 14	4°23'13	15°46	4°29	2°58	27° 1	15°27	5°24	5°25	29° 2	5°41	6° 1	6°20	10°52	n.a.	F 9
S 10	8 13 11	5°22'24	0♋27	3°36	3° 6	27°44	15°20	5°30	5°28	29° 4	5°41	6° 0	6°17	10°58	n.a.	S 10
S 11	8 17 7	6°21'33	15°10	2°44	3°16	28°28	15°13	5°35	5°31	29° 6	5°42	6°D 0	6°14	11° 5	n.a.	S 11
M12	8 21 4	7°20'39	29°46	1°52	3°29	29°11	15° 6	5°40	5°34	29° 8	5°42	6°R 1	6°11	11°12	n.a.	M12
T 13	8 25 1	8°19'43	14♌11	1° 3	3°43	29°55	15° 0	5°46	5°37	29°10	5°42	6° 1	6° 7	11°18	n.a.	T 13
W14	8 28 57	9°18'45	28°19	0°17	4° 0	0♓38	14°53	5°51	5°40	29°11	5°43	6° 0	6° 4	11°25	n.a.	W14
T 15	8 32 54	10°17'44	12♍ 5	29♉34	4°18	1°21	14°47	5°57	5°43	29°13	5°43	6° 0	6° 1	11°32	n.a.	T 15
F 16	8 36 50	11°16'42	25°28	28°56	4°38	2° 5	14°40	6° 2	5°46	29°15	5°43	5°59	5°58	11°39	n.a.	F 16
S 17	8 40 47	12°15'37	8♎28	28°22	5° 1	2°48	14°34	6° 8	5°49	29°17	5°43	5°59	5°55	11°45	n.a.	S 17
S 18	8 44 43	13°14'31	21° 7	27°53	5°25	3°31	14°28	6°14	5°52	29°19	5°44	5°58	5°52	11°52	n.a.	S 18
M19	8 48 40	14°13'23	3♏27	27°30	5°50	4°14	14°22	6°20	5°55	29°20	5°44	5°57	5°48	11°59	n.a.	M19
T 20	8 52 36	15°12'12	15°33	27°12	6°17	4°57	14°16	6°26	5°58	29°22	5°44	5°D57	5°45	12° 5	n.a.	T 20
W21	8 56 33	16°11'00	27°30	27° 0	6°46	5°40	14°10	6°32	6° 1	29°24	5°44	5°58	5°42	12°12	n.a.	W21
T 22	9 0 29	17° 9'46	9♐21	26°53	7°17	6°23	14° 5	6°38	6° 3	29°25	5°44	5°58	5°39	12°19	n.a.	T 22
F 23	9 4 26	18° 8'31	21°12	26°D52	7°48	7° 6	13°59	6°44	6° 6	29°27	5°R44	5°59	5°36	12°25	n.a.	F 23
S 24	9 8 23	19° 7'13	3♉ 7	26°56	8°22	7°49	13°54	6°50	6° 9	29°29	5°44	6° 1	5°32	12°32	n.a.	S 24
S 25	9 12 19	20° 5'53	15° 9	27° 6	8°56	8°31	13°49	6°56	6°12	29°30	5°44	6° 2	5°29	12°39	n.a.	S 25
M26	9 16 16	21° 4'32	27°23	27°20	9°32	9°14	13°44	7° 2	6°14	29°32	5°44	6° 2	5°26	12°46	n.a.	M26
T 27	9 20 12	22° 3'08	9♒49	27°39	10° 9	9°57	13°39	7° 9	6°17	29°34	5°44	6°R 3	5°23	12°52	n.a.	T 27
W28	9 24 9	23♒ 1'42	22♒31	28♉ 3	10♉47	10♓40	13♋34	7♈15	6♉20	29♐35	5♏43	6♌ 2	5♌20	12♐59	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s17	14s46	1s50	14s58	3n24	16s18	7n35	15s28	0s48	24n15	1n23	0s13	2s21	24s19	0s29	23s53	0n 2	6s56	7n 8	19n 9	18n57	18s 8		n.a.
F 2	21 5	11 2	2 53	14 54	3 33	16 23	7 30	15 13	0 47	24 16	1 23	0 11	2 20	24 18	0 29	23 53	0 2	6 56	7 8	19 9	18 58	18 9		n.a.
S 3	20 53	6 44	3 49	14 53	3 40	16 29	7 24	14 58	0 47	24 17	1 23	0 9	2 20	24 18	0 29	23 53	0 2	6 56	7 8	19 9	18 59	18 11		n.a.
S 4	20 40	2 1	4 33	14 56	3 46	16 36	7 17	14 43	0 46	24 18	1 23	0 6	2 20	24 18	0 29	23 53	0 2	6 57	7 8	19 9	19 0	18 12		n.a.
M 5	20 28	2n52	5 3	15 1	3 50	16 43	7 11	14 28	0 45	24 19	1 23	0 4	2 19	24 18	0 29	23 53	0 2	6 57	7 8	19 9	19 0	18 13		n.a.
T 6	20 14	7 42	5 17	15 10	3 52	16 50	7 4	14 12	0 45	24 20	1 23	0 2	2 19	24 18	0 29	23 53	0 2	6 57	7 8	19 9	19 1	18 15		n.a.
W 7	20 1	12 13	5 12	15 21	3 53	16 57	6 56	13 57	0 44	24 21	1 23	0n 0	2 19	24 18	0 29	23 53	0 2	6 57	7 8	19 9	19 2	18 16		n.a.
T 8	19 47	16 7	4 47	15 35	3 51	17 4	6 49	13 41	0 44	24 21	1 23	0 2	2 19	24 18	0 29	23 53	0 2	6 57	7 9	19 9	19 3	18 18		n.a.
F 9	19 33	19 5	4 4	15 51	3 47	17 12	6 41	13 25	0 43	24 22	1 23	0 5	2 18	24 18	0 30	23 53	0 2	6 57	7 9	19 9	19 4	18 19		n.a.
S 10	19 18	20 50	3 5	16 8	3 42	17 20	6 33	13 9	0 42	24 23	1 23	0 7	2 18	24 18	0 30	23 53	0 2	6 57	7 9	19 9	19 5	18 21		n.a.
S 11	19 3	21 10	1 53	16 27	3 35	17 28	6 25	12 54	0 42	24 24	1 23	0 9	2 18	24 17	0 30	23 53	0 2	6 57	7 9	19 9	19 5	18 22		n.a.
M12	18 48	20 2	0 35	16 47	3 27	17 36	6 16	12 38	0 41	24 25	1 23	0 12	2 18	24 17	0 30	23 53	0 2	6 57	7 9	19 9	19 6	18 23		n.a.
T 13	18 33	17 37	0n45	17 8	3 17	17 44	6 8	12 21	0 41	24 26	1 23	0 14	2 17	24 17	0 30	23 53	0 2	6 57	7 9	19 9	19 7	18 25		n.a.
W14	18 17	14 11	2 1	17 29	3 5	17 52	5 59	12 5	0 40	24 26	1 23	0 17	2 17	24 17	0 30	23 53	0 2	6 57	7 9	19 9	19 8	18 26		n.a.
T 15	18 1	10 2	3 7	17 50	2 53	18 1	5 50	11 49	0 39	24 27	1 23	0 19	2 17	24 17	0 30	23 53	0 2	6 57	7 9	19 9	19 9	18 28		n.a.
F 16	17 44	5 31	4 1	18 11	2 40	18 9	5 42	11 33	0 39	24 28	1 23	0 22	2 17	24 17	0 30	23 53	0 2	6 57	7 10	19 9	19 9	18 29		n.a.
S 17	17 28	0 52	4 41	18 31	2 26	18 17	5 33	11 16	0 38	24 28	1 23	0 24	2 16	24 17	0 30	23 53	0 2	6 57	7 10	19 9	19 10	18 31		n.a.
S 18	17 11	3s40	5 7	18 51	2 12	18 25	5 24	11 0	0 38	24 29	1 23	0 27	2 16	24 17	0 30	23 53	0 2	6 57	7 10	19 9	19 11	18 32		n.a.
M19	16 53	7 57	5 17	19 10	1 57	18 33	5 15	10 43	0 37	24 30	1 23	0 29	2 16	24 17	0 30	23 53	0 2	6 56	7 10	19 9	19 12	18 33		n.a.
T 20	16 36	11 51	5 13	19 28	1 42	18 40	5 6	10 27	0 36	24 30	1 23	0 32	2 16	24 16	0 30	23 53	0 2	6 56	7 10	19 9	19 13	18 35		n.a.
W21	16 18	15 12	4 55	19 45	1 27	18 48	4 57	10 10	0 36	24 31	1 23	0 34	2 16	24 16	0 30	23 53	0 2	6 56	7 10	19 9	19 13	18 36		n.a.
T 22	16 0	17 56	4 25	20 1	1 12	18 55	4 48	9 53	0 35	24 31	1 22	0 37	2 15	24 16	0 30	23 53	0 2	6 56	7 10	19 9	19 14	18 38		n.a.
F 23	15 42	19 54	3 44	20 16	0 57	19 2	4 39	9 37	0 35	24 32	1 22	0 40	2 15	24 16	0 30	23 53	0 2	6 56	7 11	19 9	19 15	18 39		n.a.
S 24	15 23	21 0	2 52	20 29	0 43	19 9	4 30	9 20	0 34	24 32	1 22	0 42	2 15	24 16	0 30	23 53	0 2	6 56	7 11	19 9	19 16	18 40		n.a.
S 25	15 4	21 10	1 53	20 42	0 28	19 16	4 21	9 3	0 33	24 33	1 22	0 45	2 15	24 16	0 30	23 53	0 2	6 56	7 11	19 8	19 17	18 42		n.a.
M26	14 45	20 19	0 48	20 52	0 15	19 22	4 12	8 46	0 33	24 33	1 22	0 48	2 15	24 16	0 30	23 53	0 2	6 56	7 11	19 8	19 17	18 43		n.a.
T 27	14 26	18 29	0s21	21 2	0 1	19 28	4 4	8 29	0 32	24 34	1 22	0 51	2 14	24 16	0 30	23 53	0 2	6 55	7 11	19 8	19 18	18 44		n.a.
W28	14s 7	15s42	1s30	21s 9	0s12	19s34	3n55	8s12	0s32	24n34	1n22	0n53	2s14	24s16	0s30	23s54	0n 1	6s55	7n11	19n 8	19n19	18s46		n.a.

Julian Day Number = 1010312.5, Delta T = 12h40m46s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°55'03, Lahiri = -30°48'01 Julian Calendar 1 Feb. 1947 BCE == Greg. Calendar 15 Jan. 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

MARCH 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 28 5	24♒ 0'14	5♓27	28♉32	11♉26	11♓22	13°R30	7♈22	6♉22	29♐37	5°R43	6°R 0	5♌17	13♐ 6	n.a.	T 1
F 2	9 32 2	24°58'44	18°39	29° 4	12° 7	12° 5	13♋25	7°28	6°25	29°38	5♏43	5♌58	5°13	13°12	n.a.	F 2
S 3	9 35 58	25°57'12	2♈ 5	29°41	12°48	12°47	13°21	7°35	6°27	29°40	5°43	5°55	5°10	13°19	n.a.	S 3
S 4	9 39 55	26°55'38	15°44	0♒21	13°31	13°30	13°17	7°41	6°30	29°41	5°42	5°52	5° 7	13°26	n.a.	S 4
M 5	9 43 51	27°54'01	29°34	1° 5	14°14	14°12	13°13	7°48	6°32	29°42	5°42	5°50	5° 4	13°32	n.a.	M 5
T 6	9 47 48	28°52'22	13♉33	1°53	14°58	14°55	13° 9	7°55	6°35	29°44	5°42	5°48	5° 1	13°39	n.a.	T 6
W 7	9 51 44	29°50'41	27°40	2°44	15°44	15°37	13° 6	8° 2	6°37	29°45	5°41	5°D47	4°57	13°46	n.a.	W 7
T 8	9 55 41	0♓48'58	11♊52	3°38	16°30	16°19	13° 2	8° 9	6°39	29°46	5°41	5°48	4°54	13°52	n.a.	T 8
F 9	9 59 38	1°47'12	26° 7	4°35	17°17	17° 1	12°59	8°15	6°42	29°48	5°41	5°49	4°51	13°59	n.a.	F 9
S 10	10 3 34	2°45'24	10♋24	5°36	18° 4	17°44	12°56	8°22	6°44	29°49	5°40	5°50	4°48	14° 6	n.a.	S 10
S 11	10 7 31	3°43'34	24°38	6°39	18°53	18°26	12°53	8°29	6°46	29°50	5°40	5°51	4°45	14°13	n.a.	S 11
M12	10 11 27	4°41'42	8♌48	7°44	19°42	19° 8	12°51	8°36	6°48	29°52	5°39	5°R52	4°42	14°19	n.a.	M12
T 13	10 15 24	5°39'47	22°49	8°52	20°32	19°50	12°48	8°44	6°51	29°53	5°39	5°51	4°38	14°26	n.a.	T 13
W14	10 19 20	6°37'51	6♍37	10° 3	21°22	20°32	12°46	8°51	6°53	29°54	5°38	5°48	4°35	14°33	n.a.	W14
T 15	10 23 17	7°35'53	20°10	11°16	22°13	21°14	12°44	8°58	6°55	29°55	5°37	5°44	4°32	14°39	n.a.	T 15
F 16	10 27 13	8°33'53	3♎25	12°32	23° 5	21°56	12°42	9° 5	6°57	29°56	5°37	5°39	4°29	14°46	n.a.	F 16
S 17	10 31 10	9°31'51	16°21	13°50	23°58	22°38	12°40	9°12	6°59	29°57	5°36	5°34	4°26	14°53	n.a.	S 17
S 18	10 35 7	10°29'48	28°59	15°10	24°51	23°19	12°38	9°19	7° 1	29°58	5°35	5°28	4°23	14°59	n.a.	S 18
M19	10 39 3	11°27'43	11♏20	16°32	25°44	24° 1	12°37	9°27	7° 3	29°59	5°35	5°24	4°19	15° 6	n.a.	M19
T 20	10 43 0	12°25'37	23°28	17°57	26°39	24°43	12°36	9°34	7° 5	0♑ 0	5°34	5°20	4°16	15°13	n.a.	T 20
W21	10 46 56	13°23'30	5♐25	19°23	27°33	25°25	12°35	9°42	7° 7	0° 1	5°33	5°19	4°13	15°19	n.a.	W21
T 22	10 50 53	14°21'20	17°17	20°52	28°28	26° 6	12°34	9°49	7° 8	0° 2	5°32	5°D18	4°10	15°26	n.a.	T 22
F 23	10 54 49	15°19'10	29° 8	22°22	29°24	26°48	12°33	9°56	7°10	0° 3	5°31	5°19	4° 7	15°33	n.a.	F 23
S 24	10 58 46	16°16'58	11♑ 4	23°55	0♒20	27°29	12°32	10° 4	7°12	0° 4	5°31	5°21	4° 3	15°40	n.a.	S 24
S 25	11 2 42	17°14'45	23°10	25°30	1°17	28°11	12°32	10°11	7°13	0° 5	5°30	5°22	4° 0	15°46	n.a.	S 25
M26	11 6 39	18°12'30	5♒29	27° 7	2°14	28°52	12°D32	10°19	7°15	0° 6	5°29	5°R23	3°57	15°53	n.a.	M26
T 27	11 10 35	19°10'14	18° 5	28°45	3°11	29°34	12°32	10°27	7°17	0° 6	5°28	5°22	3°54	16° 0	n.a.	T 27
W28	11 14 32	20° 7'57	1♓ 1	0♓26	4° 9	0♈15	12°32	10°34	7°18	0° 7	5°27	5°19	3°51	16° 6	n.a.	W28
T 29	11 18 29	21° 5'38	14°17	2° 9	5° 7	0°57	12°33	10°42	7°20	0° 8	5°26	5°14	3°48	16°13	n.a.	T 29
F 30	11 22 25	22° 3'17	27°53	3°54	6° 6	1°38	12°33	10°49	7°21	0° 8	5°25	5° 8	3°44	16°20	n.a.	F 30
S 31	11 26 22	23♓ 0'55	11♈46	5♓40	7♒ 5	2♈19	12♋34	10♈57	7♉23	0♑ 9	5♏24	5♌ 0	3♌41	16♐26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	13s47	12s 6	2s35	21s16	0s24	19s39	3n46	7s55	0s31	24n35	1n22	0n56	2s14	24s16	0s30	23s54	0n 1	6s55	7n11	19n 9	19n20	18s47			n.a.
F 2	13 27	7 51	3 34	21 20	0 36	19 44	3 38	7 38	0 30	24 35	1 22	0 59	2 14	24 15	0 30	23 54	0 1	6 55	7 11	19 9	19 20	18 49			n.a.
S 3	13 7	3 9	4 22	21 24	0 47	19 49	3 29	7 21	0 30	24 35	1 22	1 2	2 14	24 15	0 30	23 54	0 1	6 55	7 12	19 10	19 21	18 50			n.a.
S 4	12 47	1n47	4 56	21 26	0 58	19 53	3 21	7 4	0 29	24 36	1 22	1 5	2 13	24 15	0 30	23 54	0 1	6 54	7 12	19 11	19 22	18 51			n.a.
M 5	12 26	6 40	5 13	21 26	1 9	19 57	3 12	6 46	0 29	24 36	1 22	1 7	2 13	24 15	0 30	23 54	0 1	6 54	7 12	19 11	19 23	18 53			n.a.
T 6	12 6	11 16	5 12	21 24	1 18	20 1	3 4	6 29	0 28	24 36	1 22	1 10	2 13	24 15	0 30	23 54	0 1	6 54	7 12	19 12	19 24	18 54			n.a.
W 7	11 45	15 17	4 52	21 21	1 27	20 4	2 56	6 12	0 27	24 37	1 21	1 13	2 13	24 15	0 30	23 54	0 1	6 54	7 12	19 12	19 24	18 55			n.a.
T 8	11 24	18 27	4 15	21 17	1 36	20 6	2 48	5 55	0 27	24 37	1 21	1 16	2 13	24 15	0 30	23 54	0 1	6 54	7 12	19 12	19 25	18 57			n.a.
F 9	11 3	20 30	3 21	21 10	1 44	20 8	2 40	5 37	0 26	24 37	1 21	1 19	2 12	24 15	0 30	23 54	0 1	6 53	7 12	19 12	19 26	18 58			n.a.
S 10	10 42	21 15	2 15	21 2	1 51	20 10	2 32	5 20	0 25	24 37	1 21	1 22	2 12	24 15	0 30	23 54	0 1	6 53	7 12	19 11	19 27	18 59			n.a.
S 11	10 20	20 37	1 1	20 53	1 58	20 11	2 24	5 3	0 25	24 37	1 21	1 25	2 12	24 15	0 30	23 54	0 1	6 53	7 12	19 11	19 28	19 1			n.a.
M12	9 59	18 41	0n16	20 41	2 4	20 12	2 16	4 45	0 24	24 37	1 21	1 28	2 12	24 14	0 30	23 54	0 1	6 53	7 13	19 11	19 28	19 2			n.a.
T 13	9 37	15 37	1 32	20 28	2 9	20 12	2 8	4 28	0 24	24 38	1 21	1 31	2 12	24 14	0 30	23 54	0 1	6 52	7 13	19 11	19 29	19 3			n.a.
W14	9 15	11 44	2 40	20 14	2 14	20 11	2 1	4 11	0 23	24 38	1 21	1 34	2 12	24 14	0 30	23 54	0 1	6 52	7 13	19 12	19 30	19 5			n.a.
T 15	8 53	7 19	3 39	19 57	2 19	20 11	1 53	3 53	0 22	24 38	1 20	1 37	2 11	24 14	0 30	23 54	0 1	6 52	7 13	19 13	19 31	19 6			n.a.
F 16	8 31	2 38	4 24	19 39	2 22	20 9	1 46	3 36	0 22	24 38	1 20	1 40	2 11	24 14	0 30	23 54	0 1	6 51	7 13	19 14	19 31	19 7			n.a.
S 17	8 9	2s 2	4 54	19 19	2 26	20 7	1 39	3 18	0 21	24 38	1 20	1 43	2 11	24 14	0 30	23 54	0 1	6 51	7 13	19 15	19 32	19 9			n.a.
S 18	7 47	6 31	5 9	18 58	2 28	20 5	1 32	3 1	0 21	24 38	1 20	1 46	2 11	24 14	0 30	23 54	0 1	6 51	7 13	19 17	19 33	19 10			n.a.
M19	7 24	10 38	5 10	18 35	2 30	20 2	1 25	2 44	0 20	24 38	1 20	1 49	2 11	24 14	0 30	23 54	0 1	6 50	7 13	19 18	19 34	19 11			n.a.
T 20	7 2	14 14	4 56	18 9	2 32	19 58	1 18	2 26	0 19	24 38	1 20	1 52	2 11	24 14	0 30	23 54	0 1	6 50	7 13	19 19	19 34	19 13			n.a.
W21	6 39	17 13	4 30	17 43	2 32	19 54	1 11	2 9	0 19	24 38	1 20	1 55	2 11	24 14	0 30	23 54	0 1	6 50	7 13	19 19	19 35	19 14			n.a.
T 22	6 17	19 27	3 52	17 14	2 33	19 50	1 4	1 51	0 18	24 38	1 20	1 58	2 10	24 14	0 30	23 54	0 1	6 49	7 14	19 19	19 36	19 15			n.a.
F 23	5 54	20 51	3 4	16 43	2 32	19 45	0 58	1 34	0 18	24 38	1 19	2 1	2 10	24 14	0 31	23 54	0 1	6 49	7 14	19 19	19 37	19 17			n.a.
S 24	5 31	21 19	2 8	16 11	2 31	19 39	0 51	1 17	0 17	24 38	1 19	2 4	2 10	24 14	0 31	23 54	0 1	6 49	7 14	19 19	19 38	19 18			n.a.
S 25	5 8	20 48	1 6	15 37	2 30	19 33	0 45	0 59	0 16	24 38	1 19	2 8	2 10	24 13	0 31	23 54	0 1	6 48	7 14	19 18	19 38	19 19			n.a.
M26	4 45	19 17	0s 1	15 2	2 28	19 26	0 39	0 42	0 16	24 37	1 19	2 11	2 10	24 13	0 31	23 54	0 1	6 48	7 14	19 18	19 39	19 20			n.a.
T 27	4 22	16 48	1 8	14 24	2 25	19 18	0 33	0 24	0 15	24 37	1 19	2 14	2 10	24 13	0 31	23 54	0 1	6 48	7 14	19 18	19 40	19 22			n.a.
W28	3 59	13 25	2 14	13 45	2 22	19 10	0 26	0 7	0 15	24 37	1 19	2 17	2 10	24 13	0 31	23 54	0 1	6 47	7 14	19 19	19 41	19 23			n.a.
T 29	3 36	9 17	3 14	13 4	2 18	19 2	0 21	0n10	0 14	24 37	1 19	2 20	2 10	24 13	0 31	23 54	0 1	6 47	7 14	19 20	19 41	19 24			n.a.
F 30	3 13	4 36	4 5	12 21	2 14	18 53	0 15	0 27	0 13	24 37	1 18	2 23	2 9	24 13	0 31	23 54	0 1	6 46	7 14	19 22	19 42	19 26			n.a.
S 31	2s50	0n25	4s42	11s36	2s 9	18s43	0n 9	0n45	0s13	24n36	1n18	2n26	2s 9	24s13	0s31	23s54	0n 1	6s46	7n14	19n24	19n43	19s27			n.a.

Julian Day Number = 1010340.5, Delta T = 12h40m44s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'59, Lahiri = -30°47'57 Julian Calendar 1 March 1947 BCE == Greg. Calendar 12 Feb. 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

APRIL 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 30 18	23♓58'31	25♈51	7♓29	8♒ 4	3♈ 0	12♋35	11♈ 5	7♑24	0♑10	5°R23	4°R53	3♌38	16♐33	n.a.	S 1
M 2	11 34 15	24°56'06	10♉ 6	9°20	9° 4	3°41	12°36	11°13	7°25	0°10	5♏22	4♌46	3°35	16°40	n.a.	M 2
T 3	11 38 11	25°53'40	24°23	11°13	10° 4	4°23	12°38	11°20	7°27	0°11	5°21	4°40	3°32	16°46	n.a.	T 3
W 4	11 42 8	26°51'11	8♊41	13° 7	11° 4	5° 4	12°39	11°28	7°28	0°11	5°20	4°37	3°29	16°53	n.a.	W 4
T 5	11 46 4	27°48'42	22°54	15° 4	12° 5	5°45	12°41	11°36	7°29	0°12	5°18	4°D35	3°25	17° 0	n.a.	T 5
F 6	11 50 1	28°46'10	7♋ 2	17° 2	13° 6	6°26	12°43	11°44	7°30	0°12	5°17	4°35	3°22	17° 6	n.a.	F 6
S 7	11 53 58	29°43'37	21° 3	19° 3	14° 7	7° 7	12°45	11°51	7°31	0°13	5°16	4°36	3°19	17°13	n.a.	S 7
S 8	11 57 54	0♈41'03	4♌55	21° 5	15° 8	7°48	12°47	11°59	7°32	0°13	5°15	4°R37	3°16	17°20	n.a.	S 8
M 9	12 1 51	1°38'27	18°40	23° 9	16°10	8°28	12°49	12° 7	7°33	0°13	5°14	4°36	3°13	17°27	n.a.	M 9
T 10	12 5 47	2°35'49	2♍15	25°14	17°12	9° 9	12°52	12°15	7°34	0°14	5°12	4°33	3° 9	17°33	n.a.	T 10
W11	12 9 44	3°33'10	15°39	27°21	18°14	9°50	12°55	12°23	7°35	0°14	5°11	4°28	3° 6	17°40	n.a.	W11
T 12	12 13 40	4°30'30	28°51	29°29	19°17	10°31	12°57	12°31	7°36	0°14	5°10	4°20	3° 3	17°47	n.a.	T 12
F 13	12 17 37	5°27'49	11♎50	1♈39	20°20	11°11	13° 1	12°39	7°37	0°15	5° 9	4°10	3° 0	17°53	n.a.	F 13
S 14	12 21 33	6°25'06	24°35	3°49	21°23	11°52	13° 4	12°46	7°37	0°15	5° 7	3°59	2°57	18° 0	n.a.	S 14
S 15	12 25 30	7°22'23	7♏ 5	6° 0	22°26	12°33	13° 7	12°54	7°38	0°15	5° 6	3°48	2°54	18° 7	n.a.	S 15
M16	12 29 26	8°19'39	19°22	8°11	23°29	13°13	13°11	13° 2	7°39	0°15	5° 5	3°39	2°50	18°13	n.a.	M16
T 17	12 33 23	9°16'54	1♐26	10°23	24°33	13°54	13°15	13°10	7°39	0°15	5° 3	3°31	2°47	18°20	n.a.	T 17
W18	12 37 20	10°14'09	13°22	12°34	25°37	14°34	13°18	13°18	7°40	0°15	5° 2	3°25	2°44	18°27	n.a.	W18
T 19	12 41 16	11°11'23	25°13	14°45	26°41	15°15	13°22	13°26	7°41	0°R15	5° 1	3°22	2°41	18°33	n.a.	T 19
F 20	12 45 13	12° 8'36	7♑ 3	16°55	27°46	15°55	13°27	13°34	7°41	0°15	4°59	3°20	2°38	18°40	n.a.	F 20
S 21	12 49 9	13° 5'49	18°59	19° 5	28°50	16°36	13°31	13°42	7°41	0°15	4°58	3°D20	2°34	18°47	n.a.	S 21
S 22	12 53 6	14° 3'01	1♒ 4	21°13	29°55	17°16	13°36	13°50	7°42	0°15	4°56	3°R21	2°31	18°53	n.a.	S 22
M23	12 57 2	15° 0'12	13°25	23°20	1♓ 0	17°56	13°40	13°58	7°42	0°15	4°55	3°20	2°28	19° 0	n.a.	M23
T 24	13 0 59	15°57'23	26° 5	25°26	2° 5	18°37	13°45	14° 6	7°42	0°15	4°53	3°18	2°25	19° 7	n.a.	T 24
W25	13 4 56	16°54'34	9♓ 9	27°30	3°10	19°17	13°50	14°14	7°43	0°15	4°52	3°14	2°22	19°13	n.a.	W25
T 26	13 8 52	17°51'44	22°38	29°32	4°15	19°57	13°55	14°22	7°43	0°15	4°51	3° 7	2°19	19°20	n.a.	T 26
F 27	13 12 49	18°48'53	6♈32	1♉32	5°21	20°37	14° 1	14°29	7°43	0°14	4°49	2°58	2°15	19°27	n.a.	F 27
S 28	13 16 45	19°46'02	20°48	3°29	6°27	21°17	14° 6	14°37	7°43	0°14	4°48	2°47	2°12	19°33	n.a.	S 28
S 29	13 20 42	20°43'10	5♉19	5°25	7°33	21°57	14°12	14°45	7°R43	0°14	4°46	2°36	2° 9	19°40	n.a.	S 29
M30	13 24 38	21♈40'18	19♉59	7♉18	8♓39	22♈38	14♋17	14♈53	7♑43	0♑13	4♏45	2♌26	2♌ 6	19♐47	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s26	5n29	5s 3	10s50	2s 4	18s33	0n 4	1n 2	0s12	24n36	1n18	2n30	2s 9	24s13	0s31	23s54	0n 1	6s46	7n14	19n26	19n44	19s28		n.a.
M 2	2 3	10 18	5 6	10 2	1 57	18 23	0s 2	1 19	0 11	24 36	1 18	2 33	2 9	24 13	0 31	23 54	0 1	6 45	7 14	19 27	19 44	19 29		n.a.
T 3	1 40	14 34	4 49	9 12	1 51	18 11	0 7	1 36	0 11	24 36	1 18	2 36	2 9	24 13	0 31	23 54	0 1	6 45	7 14	19 29	19 45	19 31		n.a.
W 4	1 17	18 0	4 15	8 21	1 44	18 0	0 12	1 54	0 10	24 35	1 18	2 39	2 9	24 13	0 31	23 54	0 1	6 44	7 14	19 29	19 46	19 32		n.a.
T 5	0 53	20 19	3 25	7 28	1 36	17 47	0 18	2 11	0 10	24 35	1 18	2 42	2 9	24 13	0 31	23 54	0 1	6 44	7 14	19 30	19 47	19 33		n.a.
F 6	0 30	21 21	2 23	6 34	1 28	17 35	0 23	2 28	0 9	24 35	1 17	2 45	2 9	24 13	0 31	23 54	0 1	6 44	7 15	19 30	19 47	19 34		n.a.
S 7	0 7	21 3	1 12	5 38	1 20	17 21	0 27	2 45	0 8	24 34	1 17	2 49	2 9	24 13	0 31	23 54	0 1	6 43	7 15	19 30	19 48	19 36		n.a.
S 8	0n17	19 27	0n 2	4 41	1 11	17 8	0 32	3 2	0 8	24 34	1 17	2 52	2 9	24 13	0 31	23 54	0 1	6 43	7 15	19 29	19 49	19 37		n.a.
M 9	0 40	16 43	1 15	3 43	1 2	16 53	0 37	3 19	0 7	24 34	1 17	2 55	2 8	24 13	0 31	23 54	0 1	6 42	7 15	19 30	19 50	19 38		n.a.
T 10	1 3	13 5	2 22	2 43	0 52	16 38	0 41	3 36	0 7	24 33	1 17	2 58	2 8	24 13	0 31	23 54	0 1	6 42	7 15	19 30	19 50	19 39		n.a.
W11	1 26	8 51	3 21	1 43	0 42	16 23	0 46	3 53	0 6	24 33	1 17	3 1	2 8	24 13	0 31	23 54	0 1	6 41	7 15	19 32	19 51	19 41		n.a.
T 12	1 50	4 14	4 8	0 42	0 32	16 7	0 50	4 9	0 5	24 32	1 16	3 5	2 8	24 13	0 31	23 54	0 1	6 41	7 15	19 34	19 52	19 42		n.a.
F 13	2 13	0s28	4 41	0n20	0 22	15 51	0 54	4 26	0 5	24 32	1 16	3 8	2 8	24 13	0 31	23 54	0 1	6 40	7 15	19 36	19 53	19 43		n.a.
S 14	2 36	5 5	4 59	1 23	0 11	15 34	0 58	4 43	0 4	24 31	1 16	3 11	2 8	24 13	0 31	23 54	0 1	6 40	7 15	19 39	19 53	19 44		n.a.
S 15	2 59	9 23	5 3	2 25	0 0	15 17	1 2	5 0	0 4	24 31	1 16	3 14	2 8	24 13	0 31	23 54	0 1	6 40	7 15	19 41	19 54	19 46		n.a.
M16	3 22	13 14	4 52	3 28	0n10	14 59	1 6	5 16	0 3	24 30	1 16	3 17	2 8	24 13	0 31	23 54	0 1	6 39	7 15	19 44	19 55	19 47		n.a.
T 17	3 45	16 29	4 29	4 30	0 20	14 41	1 9	5 33	0 2	24 30	1 16	3 20	2 8	24 13	0 31	23 54	0 1	6 39	7 15	19 45	19 56	19 48		n.a.
W18	4 8	19 0	3 53	5 32	0 31	14 23	1 13	5 50	0 2	24 29	1 16	3 24	2 8	24 13	0 31	23 54	0 1	6 38	7 15	19 47	19 56	19 49		n.a.
T 19	4 31	20 41	3 8	6 33	0 41	14 4	1 16	6 6	0 1	24 29	1 15	3 27	2 8	24 13	0 31	23 54	0 1	6 38	7 15	19 48	19 57	19 50		n.a.
F 20	4 54	21 29	2 15	7 33	0 51	13 44	1 20	6 22	0 1	24 28	1 15	3 30	2 8	24 13	0 31	23 54	0 1	6 37	7 15	19 48	19 58	19 52		n.a.
S 21	5 16	21 18	1 16	8 32	1 0	13 24	1 23	6 39	0 0	24 28	1 15	3 33	2 8	24 13	0 31	23 54	0 1	6 37	7 15	19 48	19 59	19 53		n.a.
S 22	5 39	20 7	0 12	9 30	1 9	13 4	1 26	6 55	0n 0	24 27	1 15	3 36	2 8	24 13	0 31	23 54	0 1	6 36	7 15	19 48	19 59	19 54		n.a.
M23	6 1	17 59	0s53	10 26	1 18	12 43	1 29	7 11	0 1	24 26	1 15	3 40	2 8	24 13	0 32	23 54	0 1	6 36	7 15	19 48	20 0	19 55		n.a.
T 24	6 24	14 55	1 58	11 21	1 26	12 22	1 32	7 28	0 2	24 26	1 15	3 43	2 8	24 13	0 32	23 54	0 1	6 35	7 15	19 48	20 1	19 56		n.a.
W25	6 46	11 2	2 58	12 14	1 33	12 1	1 35	7 44	0 2	24 25	1 15	3 46	2 8	24 13	0 32	23 54	0 1	6 35	7 15	19 49	20 2	19 58		n.a.
T 26	7 9	6 29	3 50	13 5	1 40	11 39	1 37	8 0	0 3	24 24	1 14	3 49	2 8	24 13	0 32	23 54	0 1	6 35	7 15	19 51	20 2	19 59		n.a.
F 27	7 31	1 29	4 30	13 54	1 46	11 17	1 40	8 16	0 3	24 24	1 14	3 52	2 8	24 13	0 32	23 54	0 1	6 34	7 15	19 53	20 3	20 0		n.a.
S 28	7 53	3n44	4 55	14 40	1 52	10 54	1 42	8 32	0 4	24 23	1 14	3 55	2 8	24 13	0 32	23 54	0 1	6 34	7 15	19 56	20 4	20 1		n.a.
S 29	8 15	8 50	5 1	15 25	1 57	10 31	1 45	8 47	0 5	24 22	1 14	3 58	2 8	24 13	0 32	23 54	0 1	6 33	7 15	19 58	20 4	20 2		n.a.
M30	8n37	13n29	4s47	16n 7	2n 1	10s 8	1s47	9n 3	0n 5	24n21	1n14	4n 2	2s 7	24s13	0s32	23s54	0n 1	6s33	7n14	20n 1	20n 5	20s 3		n.a.

Julian Day Number = 1010371.5, Delta T = 12h40m42s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'55, Lahiri = -30°47'53 Julian Calendar 1 Apr. 1947 BCE == Greg. Calendar 15 March 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

MAY 1947 BCE (-1946) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 28 35	22♈37'25	4♊41	9♉10	9♓45	23♈18	14♋23	15♈ 1	7°R43	0°R13	4°R43	2°R18	2♌ 3	19♐54	n.a.	T 1
W 2	13 32 31	23°34'32	19°17	10°58	10°51	23°58	14°29	15° 9	7♑43	0♑13	4♏42	2♌12	2° 0	20° 0	n.a.	W 2
T 3	13 36 28	24°31'37	3♋42	12°45	11°58	24°38	14°36	15°17	7°43	0°12	4°40	2° 9	1°56	20° 7	n.a.	T 3
F 4	13 40 25	25°28'43	17°53	14°29	13° 4	25°17	14°42	15°25	7°43	0°12	4°38	2° 8	1°53	20°14	n.a.	F 4
S 5	13 44 21	26°25'47	1♌50	16°10	14°11	25°57	14°48	15°33	7°42	0°11	4°37	2° 8	1°50	20°20	n.a.	S 5
S 6	13 48 18	27°22'51	15°31	17°50	15°18	26°37	14°55	15°40	7°42	0°11	4°35	2° 8	1°47	20°27	n.a.	S 6
M 7	13 52 14	28°19'54	28°59	19°26	16°25	27°17	15° 2	15°48	7°42	0°10	4°34	2° 6	1°44	20°34	n.a.	M 7
T 8	13 56 11	29°16'56	12♍14	21° 1	17°32	27°57	15° 9	15°56	7°41	0°10	4°32	2° 2	1°40	20°40	n.a.	T 8
W 9	14 0 7	0♉13'58	25°17	22°33	18°39	28°36	15°16	16° 4	7°41	0° 9	4°31	1°55	1°37	20°47	n.a.	W 9
T 10	14 4 4	1°11'00	8♎ 8	24° 2	19°47	29°16	15°23	16°12	7°40	0° 8	4°29	1°45	1°34	20°54	n.a.	T 10
F 11	14 8 0	2° 8'01	20°49	25°29	20°54	29°56	15°30	16°19	7°40	0° 8	4°28	1°33	1°31	21° 0	n.a.	F 11
S 12	14 11 57	3° 5'03	3♏18	26°54	22° 2	0♉36	15°37	16°27	7°39	0° 7	4°26	1°20	1°28	21° 7	n.a.	S 12
S 13	14 15 54	4° 2'04	15°36	28°15	23°10	1°15	15°45	16°35	7°39	0° 6	4°24	1° 7	1°25	21°14	n.a.	S 13
M14	14 19 50	4°59'05	27°44	29°35	24°17	1°55	15°52	16°42	7°38	0° 6	4°23	0°55	1°21	21°20	n.a.	M14
T 15	14 23 47	5°56'06	9♐43	0♊51	25°25	2°34	16° 0	16°50	7°37	0° 5	4°21	0°45	1°18	21°27	n.a.	T 15
W16	14 27 43	6°53'08	21°36	2° 5	26°33	3°14	16° 8	16°58	7°36	0° 4	4°20	0°37	1°15	21°34	n.a.	W16
T 17	14 31 40	7°50'09	3♑25	3°17	27°42	3°53	16°16	17° 5	7°36	0° 3	4°18	0°33	1°12	21°40	n.a.	T 17
F 18	14 35 36	8°47'11	15°14	4°25	28°50	4°33	16°24	17°13	7°35	0° 2	4°17	0°30	1° 9	21°47	n.a.	F 18
S 19	14 39 33	9°44'14	27° 8	5°31	29°58	5°12	16°32	17°20	7°34	0° 2	4°15	0°D29	1° 5	21°54	n.a.	S 19
S 20	14 43 30	10°41'17	9♒12	6°33	1♈ 7	5°52	16°41	17°28	7°33	0° 1	4°14	0°R29	1° 2	22° 0	n.a.	S 20
M21	14 47 26	11°38'20	21°31	7°33	2°16	6°31	16°49	17°36	7°32	29♐59	4°12	0°29	0°59	22° 7	n.a.	M21
T 22	14 51 23	12°35'23	4♓11	8°29	3°24	7°10	16°58	17°43	7°31	29°59	4°10	0°27	0°56	22°14	n.a.	T 22
W23	14 55 19	13°32'27	17°16	9°22	4°33	7°50	17° 7	17°50	7°30	29°58	4° 9	0°24	0°53	22°20	n.a.	W23
T 24	14 59 16	14°29'32	0♈49	10°12	5°42	8°29	17°15	17°58	7°29	29°57	4° 7	0°18	0°50	22°27	n.a.	T 24
F 25	15 3 12	15°26'37	14°50	10°58	6°51	9° 8	17°24	18° 5	7°27	29°56	4° 6	0° 9	0°46	22°34	n.a.	F 25
S 26	15 7 9	16°23'43	29°17	11°41	8° 0	9°47	17°33	18°13	7°26	29°55	4° 4	29♋59	0°43	22°40	n.a.	S 26
S 27	15 11 6	17°20'49	14♉ 5	12°20	9°10	10°27	17°42	18°20	7°25	29°54	4° 3	29°49	0°40	22°47	n.a.	S 27
M28	15 15 2	18°17'56	29° 5	12°54	10°19	11° 6	17°52	18°27	7°24	29°53	4° 1	29°39	0°37	22°54	n.a.	M28
T 29	15 18 59	19°15'03	14♊ 8	13°25	11°28	11°45	18° 1	18°34	7°22	29°51	4° 0	29°31	0°34	23° 1	n.a.	T 29
W30	15 22 55	20°12'11	29° 5	13°52	12°38	12°24	18°10	18°42	7°21	29°50	3°58	29°26	0°31	23° 7	n.a.	W30
T 31	15 26 52	21♉ 9'18	13♋47	14♊14	13♈47	13♉ 3	18♋20	18♈49	7♑20	29♐49	3♏57	29♋23	0♌27	23♐14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n58	17n19	4s15	16n48	2n 5	9s45	1s49	9n19	0n 6	24n21	1n14	4n 5	2s 7	24s13	0s32	23s54	0n 1	6s32	7n14	20n 2	20n 6	20s 5			n.a.
W 2	9 20	20 3	3 26	17 26	2 7	9 21	1 51	9 34	0 6	24 20	1 14	4 8	2 7	24 13	0 32	23 54	0 1	6 32	7 14	20 4	20 7	20 6			n.a.
T 3	9 41	21 28	2 24	18 2	2 10	8 56	1 53	9 50	0 7	24 19	1 13	4 11	2 7	24 13	0 32	23 54	0 1	6 31	7 14	20 4	20 7	20 7			n.a.
F 4	10 3	21 28	1 15	18 35	2 11	8 32	1 54	10 5	0 7	24 18	1 13	4 14	2 7	24 13	0 32	23 54	0 1	6 31	7 14	20 5	20 8	20 8			n.a.
S 5	10 24	20 7	0 2	19 6	2 12	8 7	1 56	10 21	0 8	24 17	1 13	4 17	2 7	24 13	0 32	23 54	0 1	6 30	7 14	20 5	20 9	20 9			n.a.
S 6	10 45	17 37	1n10	19 36	2 12	7 42	1 58	10 36	0 9	24 16	1 13	4 20	2 7	24 13	0 32	23 54	0 1	6 30	7 14	20 5	20 10	20 10			n.a.
M 7	11 6	14 11	2 17	20 3	2 11	7 17	1 59	10 51	0 9	24 15	1 13	4 23	2 7	24 13	0 32	23 54	0 1	6 30	7 14	20 5	20 10	20 11			n.a.
T 8	11 26	10 6	3 15	20 28	2 10	6 52	2 0	11 6	0 10	24 15	1 13	4 26	2 7	24 13	0 32	23 54	0 1	6 29	7 14	20 6	20 11	20 13			n.a.
W 9	11 47	5 36	4 2	20 50	2 8	6 26	2 1	11 21	0 10	24 14	1 13	4 29	2 7	24 13	0 32	23 54	0 1	6 29	7 14	20 8	20 12	20 14			n.a.
T 10	12 7	0 55	4 35	21 11	2 6	6 0	2 2	11 36	0 11	24 13	1 13	4 32	2 7	24 13	0 32	23 54	0 1	6 28	7 14	20 10	20 12	20 15			n.a.
F 11	12 27	3s44	4 55	21 30	2 3	5 34	2 3	11 51	0 12	24 12	1 12	4 35	2 7	24 13	0 32	23 54	0 1	6 28	7 14	20 13	20 13	20 16			n.a.
S 12	12 47	8 10	5 0	21 46	1 59	5 7	2 4	12 6	0 12	24 11	1 12	4 38	2 8	24 14	0 32	23 54	0 1	6 27	7 14	20 16	20 14	20 17			n.a.
S 13	13 7	12 12	4 51	22 1	1 54	4 41	2 5	12 20	0 13	24 10	1 12	4 41	2 8	24 14	0 32	23 55	0 1	6 27	7 14	20 19	20 15	20 18			n.a.
M14	13 26	15 42	4 28	22 14	1 49	4 14	2 6	12 35	0 13	24 9	1 12	4 44	2 8	24 14	0 32	23 55	0 1	6 26	7 13	20 21	20 15	20 19			n.a.
T 15	13 46	18 29	3 54	22 25	1 43	3 47	2 6	12 49	0 14	24 8	1 12	4 47	2 8	24 14	0 32	23 55	0 1	6 26	7 13	20 23	20 16	20 20			n.a.
W16	14 5	20 29	3 10	22 34	1 37	3 20	2 7	13 4	0 14	24 6	1 12	4 50	2 8	24 14	0 32	23 55	0 1	6 26	7 13	20 25	20 17	20 21			n.a.
T 17	14 24	21 34	2 18	22 42	1 30	2 52	2 7	13 18	0 15	24 5	1 12	4 53	2 8	24 14	0 32	23 55	0 0	6 25	7 13	20 26	20 17	20 23			n.a.
F 18	14 43	21 42	1 20	22 48	1 22	2 25	2 7	13 32	0 16	24 4	1 12	4 56	2 8	24 14	0 32	23 55	0 0	6 25	7 13	20 27	20 18	20 24			n.a.
S 19	15 1	20 52	0 18	22 52	1 14	1 57	2 8	13 46	0 16	24 3	1 11	4 59	2 8	24 14	0 32	23 55	0 0	6 24	7 13	20 27	20 19	20 25			n.a.
S 20	15 20	19 3	0s46	22 54	1 5	1 30	2 8	14 0	0 17	24 2	1 11	5 2	2 8	24 14	0 32	23 55	0 0	6 24	7 13	20 27	20 20	20 26			n.a.
M21	15 38	16 20	1 49	22 55	0 56	1 2	2 8	14 14	0 17	24 1	1 11	5 5	2 8	24 14	0 32	23 55	0 0	6 24	7 13	20 27	20 20	20 27			n.a.
T 22	15 55	12 47	2 49	22 55	0 46	0 34	2 8	14 27	0 18	24 0	1 11	5 7	2 8	24 14	0 32	23 55	0 0	6 23	7 12	20 27	20 21	20 28			n.a.
W23	16 13	8 31	3 41	22 53	0 35	0 6	2 7	14 41	0 18	23 58	1 11	5 10	2 8	24 14	0 32	23 55	0 0	6 23	7 12	20 28	20 22	20 29			n.a.
T 24	16 30	3 41	4 23	22 49	0 24	0n22	2 7	14 55	0 19	23 57	1 11	5 13	2 8	24 15	0 33	23 55	0 0	6 22	7 12	20 29	20 22	20 30			n.a.
F 25	16 47	1n30	4 51	22 45	0 13	0 50	2 7	15 8	0 19	23 56	1 11	5 16	2 8	24 15	0 33	23 55	0 0	6 22	7 12	20 31	20 23	20 31			n.a.
S 26	17 4	6 44	5 2	22 39	0 1	1 19	2 6	15 21	0 20	23 54	1 11	5 19	2 8	24 15	0 33	23 55	0 0	6 22	7 12	20 33	20 24	20 32			n.a.
S 27	17 21	11 44	4 53	22 32	0s12	1 47	2 6	15 34	0 21	23 53	1 11	5 21	2 8	24 15	0 33	23 55	0 0	6 21	7 12	20 36	20 25	20 33			n.a.
M28	17 37	16 4	4 24	22 23	0 25	2 15	2 5	15 47	0 21	23 52	1 10	5 24	2 8	24 15	0 33	23 55	0 0	6 21	7 12	20 38	20 25	20 34			n.a.
T 29	17 53	19 23	3 36	22 14	0 38	2 43	2 4	16 0	0 22	23 50	1 10	5 27	2 8	24 15	0 33	23 55	0 0	6 21	7 11	20 39	20 26	20 35			n.a.
W30	18 9	21 21	2 34	22 4	0 52	3 12	2 4	16 13	0 22	23 49	1 10	5 30	2 8	24 15	0 33	23 55	0 0	6 20	7 11	20 41	20 27	20 37			n.a.
T 31	18n24	21n50	1s22	21n53	1s 6	3n40	2s 3	16n26	0n23	23n48	1n10	5n32	2s 8	24s15	0s33	23s55	0n 0	6s20	7n11	20n41	20n27	20s38			n.a.

Julian Day Number = 1010401.5, Delta T = 12h40m40s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'51, Lahiri = -30°47'49 Julian Calendar 1 May 1947 BCE == Greg. Calendar 14 Apr. 1947 BCE

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

JUNE 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 30 48	22♉ 6'27	28♋10	14♊32	14♈57	13♉42	18♋29	18♈56	7°R18	29°R48	3°R55	29°D22	0♌24	23♐21	n.a.	F 1
S 2	15 34 45	23° 3'35	12♌12	14°46	16° 7	14°21	18°39	19° 3	7♑17	29♐47	3♏54	29♋22	0°21	23°27	n.a.	S 2
S 3	15 38 41	24° 0'44	25°53	14°54	17°16	15° 0	18°49	19°10	7°15	29°45	3°53	29°R22	0°18	23°34	n.a.	S 3
M 4	15 42 38	24°57'53	9♍15	14°R58	18°26	15°39	18°59	19°17	7°14	29°44	3°51	29°22	0°15	23°41	n.a.	M 4
T 5	15 46 35	25°55'02	22°19	14°57	19°36	16°18	19° 9	19°24	7°12	29°43	3°50	29°19	0°11	23°47	n.a.	T 5
W 6	15 50 31	26°52'12	5♎ 7	14°51	20°46	16°57	19°19	19°31	7°10	29°42	3°48	29°13	0° 8	23°54	n.a.	W 6
T 7	15 54 28	27°49'22	17°43	14°40	21°57	17°36	19°29	19°38	7° 9	29°40	3°47	29° 6	0° 5	24° 1	n.a.	T 7
F 8	15 58 24	28°46'33	0♏ 8	14°24	23° 7	18°15	19°39	19°44	7° 7	29°39	3°45	28°56	0° 2	24° 7	n.a.	F 8
S 9	16 2 21	29°43'45	12°23	14° 3	24°17	18°54	19°50	19°51	7° 5	29°38	3°44	28°46	29♋59	24°14	n.a.	S 9
S 10	16 6 17	0♊40'58	24°29	13°38	25°27	19°32	20° 0	19°58	7° 4	29°36	3°43	28°35	29°56	24°21	n.a.	S 10
M11	16 10 14	1°38'11	6♐28	13° 9	26°38	20°11	20°10	20° 4	7° 2	29°35	3°41	28°25	29°52	24°27	n.a.	M11
T 12	16 14 11	2°35'26	18°22	12°35	27°48	20°50	20°21	20°11	7° 0	29°33	3°40	28°17	29°49	24°34	n.a.	T 12
W13	16 18 7	3°32'41	0♑11	11°59	28°59	21°29	20°32	20°18	6°58	29°32	3°39	28°11	29°46	24°41	n.a.	W13
T 14	16 22 4	4°29'58	11°59	11°19	0♉10	22° 7	20°42	20°24	6°56	29°31	3°38	28° 7	29°43	24°47	n.a.	T 14
F 15	16 26 0	5°27'16	23°48	10°37	1°21	22°46	20°53	20°30	6°54	29°29	3°36	28°D 6	29°40	24°54	n.a.	F 15
S 16	16 29 57	6°24'35	5♒43	9°53	2°31	23°25	21° 4	20°37	6°52	29°28	3°35	28° 6	29°37	25° 1	n.a.	S 16
S 17	16 33 53	7°21'55	17°47	9° 8	3°42	24° 3	21°15	20°43	6°50	29°26	3°34	28° 7	29°33	25° 7	n.a.	S 17
M18	16 37 50	8°19'16	0♓ 6	8°23	4°53	24°42	21°26	20°49	6°49	29°25	3°33	28° 8	29°30	25°14	n.a.	M18
T 19	16 41 46	9°16'39	12°44	7°39	6° 4	25°21	21°37	20°56	6°46	29°23	3°31	28°R 8	29°27	25°21	n.a.	T 19
W20	16 45 43	10°14'04	25°45	6°56	7°16	25°59	21°48	21° 2	6°44	29°22	3°30	28° 7	29°24	25°27	n.a.	W20
T 21	16 49 40	11°11'30	9♈14	6°16	8°27	26°38	22° 0	21° 8	6°42	29°20	3°29	28° 4	29°21	25°34	n.a.	T 21
F 22	16 53 36	12° 8'57	23°12	5°38	9°38	27°16	22°11	21°14	6°40	29°19	3°28	27°59	29°17	25°41	n.a.	F 22
S 23	16 57 33	13° 6'26	7♉38	5° 5	10°49	27°55	22°22	21°20	6°38	29°17	3°27	27°53	29°14	25°47	n.a.	S 23
S 24	17 1 29	14° 3'57	22°28	4°36	12° 1	28°33	22°34	21°26	6°36	29°15	3°26	27°47	29°11	25°54	n.a.	S 24
M25	17 5 26	15° 1'29	7♊34	4°12	13°12	29°12	22°45	21°31	6°34	29°14	3°25	27°40	29° 8	26° 1	n.a.	M25
T 26	17 9 22	15°59'02	22°48	3°54	14°24	29°50	22°57	21°37	6°32	29°12	3°24	27°35	29° 5	26° 7	n.a.	T 26
W27	17 13 19	16°56'37	7♋58	3°42	15°36	0♊29	23° 8	21°43	6°29	29°11	3°23	27°32	29° 2	26°14	n.a.	W27
T 28	17 17 16	17°54'13	22°56	3°D36	16°47	1° 7	23°20	21°48	6°27	29° 9	3°22	27°D31	28°58	26°21	n.a.	T 28
F 29	17 21 12	18°51'50	7♌34	3°37	17°59	1°45	23°32	21°54	6°25	29° 7	3°21	27°31	28°55	26°27	n.a.	F 29
S 30	17 25 9	19♊49'28	21♌48	3♊45	19♉11	2♊24	23♋44	21♈59	6♑23	29♐ 6	3♏20	27♋32	28♋52	26♐34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n40	20n50	0s 6	21n41	1s20	4n 8	2s 2	16n38	0n23	23n46	1n10	5n35	2s 8	24s15	0s33	23s55	0n 0	6s20	7n11	20n41	20n28	20s39		n.a.
S 2	18 54	18 34	1n 8	21 28	1 35	4 37	2 1	16 51	0 24	23 45	1 10	5 38	2 9	24 15	0 33	23 55	0 0	6 19	7 11	20 41	20 29	20 40		n.a.
S 3	19 9	15 16	2 16	21 14	1 49	5 5	1 59	17 3	0 24	23 43	1 10	5 40	2 9	24 16	0 33	23 55	0 0	6 19	7 10	20 41	20 29	20 41		n.a.
M 4	19 23	11 16	3 16	21 0	2 4	5 33	1 58	17 15	0 25	23 42	1 10	5 43	2 9	24 16	0 33	23 55	0 0	6 19	7 10	20 42	20 30	20 42		n.a.
T 5	19 37	6 49	4 4	20 45	2 19	6 1	1 57	17 27	0 26	23 40	1 10	5 45	2 9	24 16	0 33	23 55	0 0	6 18	7 10	20 42	20 31	20 43		n.a.
W 6	19 51	2 10	4 38	20 30	2 33	6 29	1 56	17 39	0 26	23 39	1 10	5 48	2 9	24 16	0 33	23 55	0 0	6 18	7 10	20 43	20 31	20 44		n.a.
T 7	20 4	2s30	4 58	20 14	2 48	6 57	1 54	17 51	0 27	23 37	1 10	5 51	2 9	24 16	0 33	23 55	0 0	6 18	7 10	20 45	20 32	20 45		n.a.
F 8	20 17	7 0	5 4	19 59	3 2	7 25	1 53	18 2	0 27	23 35	1 10	5 53	2 9	24 16	0 33	23 55	0 0	6 18	7 10	20 47	20 33	20 46		n.a.
S 9	20 30	11 10	4 56	19 43	3 15	7 53	1 51	18 14	0 28	23 34	1 9	5 56	2 9	24 16	0 33	23 55	0 0	6 17	7 9	20 49	20 34	20 47		n.a.
S 10	20 42	14 50	4 34	19 27	3 28	8 21	1 49	18 25	0 28	23 32	1 9	5 58	2 9	24 16	0 33	23 55	0 0	6 17	7 9	20 51	20 34	20 48		n.a.
M11	20 54	17 52	4 0	19 11	3 40	8 48	1 48	18 36	0 29	23 31	1 9	6 0	2 9	24 17	0 33	23 55	0 0	6 17	7 9	20 53	20 35	20 49		n.a.
T 12	21 6	20 8	3 17	18 56	3 51	9 15	1 46	18 47	0 29	23 29	1 9	6 3	2 9	24 17	0 33	23 55	0 0	6 17	7 9	20 55	20 36	20 50		n.a.
W13	21 17	21 31	2 24	18 41	4 1	9 43	1 44	18 58	0 30	23 27	1 9	6 5	2 10	24 17	0 33	23 55	0 0	6 16	7 8	20 56	20 36	20 51		n.a.
T 14	21 28	21 57	1 26	18 27	4 10	10 10	1 42	19 9	0 30	23 25	1 9	6 8	2 10	24 17	0 33	23 55	0 0	6 16	7 8	20 57	20 37	20 52		n.a.
F 15	21 38	21 24	0 23	18 14	4 18	10 37	1 40	19 20	0 31	23 24	1 9	6 10	2 10	24 17	0 33	23 55	0 0	6 16	7 8	20 57	20 38	20 53		n.a.
S 16	21 49	19 53	0s41	18 2	4 24	11 3	1 38	19 30	0 32	23 22	1 9	6 12	2 10	24 17	0 33	23 55	0 0	6 16	7 8	20 57	20 38	20 54		n.a.
S 17	21 58	17 27	1 44	17 51	4 28	11 30	1 36	19 41	0 32	23 20	1 9	6 15	2 10	24 17	0 33	23 55	0 0	6 16	7 8	20 57	20 39	20 55		n.a.
M18	22 8	14 13	2 44	17 41	4 31	11 56	1 34	19 51	0 33	23 18	1 9	6 17	2 10	24 17	0 33	23 55	0 0	6 15	7 7	20 57	20 40	20 56		n.a.
T 19	22 17	10 15	3 37	17 33	4 32	12 22	1 32	20 1	0 33	23 16	1 9	6 19	2 10	24 18	0 33	23 55	0 0	6 15	7 7	20 57	20 40	20 57		n.a.
W20	22 26	5 42	4 21	17 27	4 31	12 48	1 30	20 11	0 34	23 14	1 9	6 21	2 10	24 18	0 33	23 55	0 0	6 15	7 7	20 57	20 41	20 58		n.a.
T 21	22 34	0 44	4 53	17 23	4 29	13 13	1 28	20 21	0 34	23 13	1 9	6 24	2 10	24 18	0 33	23 55	0 0	6 15	7 7	20 58	20 42	20 59		n.a.
F 22	22 42	4n26	5 8	17 20	4 24	13 39	1 25	20 30	0 35	23 11	1 9	6 26	2 11	24 18	0 33	23 55	0s 0	6 15	7 6	20 59	20 42	21 0		n.a.
S 23	22 49	9 32	5 5	17 20	4 19	14 3	1 23	20 40	0 35	23 9	1 9	6 28	2 11	24 18	0 33	23 55	0 0	6 15	7 6	21 0	20 43	21 1		n.a.
S 24	22 57	14 14	4 41	17 22	4 11	14 28	1 21	20 49	0 36	23 7	1 8	6 30	2 11	24 18	0 33	23 55	0 0	6 14	7 6	21 1	20 44	21 1		n.a.
M25	23 3	18 6	3 58	17 26	4 2	14 52	1 18	20 58	0 36	23 5	1 8	6 32	2 11	24 18	0 33	23 55	0 0	6 14	7 6	21 2	20 44	21 2		n.a.
T 26	23 10	20 46	2 57	17 33	3 52	15 17	1 16	21 7	0 37	23 3	1 8	6 34	2 11	24 18	0 33	23 55	0 0	6 14	7 5	21 3	20 45	21 3		n.a.
W27	23 16	21 56	1 44	17 42	3 41	15 40	1 13	21 16	0 37	23 1	1 8	6 36	2 11	24 19	0 33	23 55	0 0	6 14	7 5	21 4	20 46	21 4		n.a.
T 28	23 21	21 31	0 25	17 53	3 28	16 4	1 11	21 25	0 38	22 59	1 8	6 38	2 11	24 19	0 33	23 55	0 0	6 14	7 5	21 4	20 46	21 5		n.a.
F 29	23 26	19 37	0n55	18 6	3 15	16 27	1 8	21 33	0 38	22 56	1 8	6 40	2 12	24 19	0 33	23 55	0 0	6 14	7 4	21 4	20 47	21 6		n.a.
S 30	23n31	16n33	2n 8	18n22	3s 1	16n49	1s 6	21n42	0n39	22n54	1n 8	6n42	2s12	24s19	0s33	23s55	0s 0	6s14	7n 4	21n 4	20n48	21s 7		n.a.

Julian Day Number = 1010432.5, Delta T = 12h40m38s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'46, Lahiri = -30°47'45 Julian Calendar 1 June 1947 BCE == Greg. Calendar 15 May 1947 BCE

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

JULY 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 29 5	20♊47'08	5♍36	4♊ 1	20♉23	3♊ 2	23♋56	22♈ 5	6°R20	29°R 4	3°R19	27♋34	28♋49	26♐41	n.a.	S 1
M 2	17 33 2	21°44'49	19° 1	4°23	21°35	3°41	24° 7	22°10	6♑18	29♐ 3	3♏18	27°R34	28°46	26°47	n.a.	M 2
T 3	17 36 58	22°42'31	2♎ 3	4°53	22°47	4°19	24°19	22°15	6°16	29° 1	3°17	27°34	28°43	26°54	n.a.	T 3
W 4	17 40 55	23°40'14	14°46	5°29	23°59	4°57	24°31	22°20	6°14	28°59	3°16	27°32	28°39	27° 1	n.a.	W 4
T 5	17 44 51	24°37'58	27°13	6°13	25°11	5°35	24°44	22°26	6°11	28°58	3°15	27°29	28°36	27° 7	n.a.	T 5
F 6	17 48 48	25°35'44	9♏27	7° 4	26°23	6°14	24°56	22°31	6° 9	28°56	3°14	27°24	28°33	27°14	n.a.	F 6
S 7	17 52 45	26°33'32	21°32	8° 2	27°36	6°52	25° 8	22°35	6° 7	28°54	3°14	27°19	28°30	27°21	n.a.	S 7
S 8	17 56 41	27°31'21	3♐29	9° 6	28°48	7°30	25°20	22°40	6° 4	28°53	3°13	27°14	28°27	27°27	n.a.	S 8
M 9	18 0 38	28°29'11	15°22	10°16	0♊ 0	8° 8	25°32	22°45	6° 2	28°51	3°12	27° 9	28°23	27°34	n.a.	M 9
T 10	18 4 34	29°27'04	27°11	11°33	1°13	8°46	25°45	22°50	5°59	28°50	3°12	27° 5	28°20	27°41	n.a.	T 10
W11	18 8 31	0♋24'58	9♑ 0	12°55	2°25	9°24	25°57	22°54	5°57	28°48	3°11	27° 2	28°17	27°47	n.a.	W11
T 12	18 12 27	1°22'54	20°50	14°22	3°38	10° 3	26° 9	22°59	5°55	28°46	3°10	27° 1	28°14	27°54	n.a.	T 12
F 13	18 16 24	2°20'51	2♒44	15°54	4°51	10°41	26°22	23° 3	5°52	28°45	3°10	27°D 1	28°11	28° 1	n.a.	F 13
S 14	18 20 20	3°18'51	14°44	17°30	6° 4	11°19	26°34	23° 8	5°50	28°43	3° 9	27° 2	28° 8	28° 7	n.a.	S 14
S 15	18 24 17	4°16'52	26°54	19°11	7°16	11°57	26°47	23°12	5°48	28°41	3° 8	27° 4	28° 4	28°14	n.a.	S 15
M16	18 28 14	5°14'56	9♓16	20°55	8°29	12°35	26°59	23°16	5°45	28°40	3° 8	27° 5	28° 1	28°21	n.a.	M16
T 17	18 32 10	6°13'01	21°56	22°42	9°42	13°13	27°12	23°20	5°43	28°38	3° 7	27° 6	27°58	28°27	n.a.	T 17
W18	18 36 7	7°11'09	4♈55	24°31	10°55	13°51	27°24	23°24	5°40	28°36	3° 7	27°R 7	27°55	28°34	n.a.	W18
T 19	18 40 3	8° 9'19	18°19	26°22	12° 8	14°29	27°37	23°28	5°38	28°35	3° 7	27° 7	27°52	28°41	n.a.	T 19
F 20	18 44 0	9° 7'31	2♉ 7	28°15	13°21	15° 7	27°50	23°32	5°36	28°33	3° 6	27° 6	27°49	28°47	n.a.	F 20
S 21	18 47 56	10° 5'46	16°22	0♋10	14°34	15°45	28° 2	23°35	5°33	28°32	3° 6	27° 4	27°45	28°54	n.a.	S 21
S 22	18 51 53	11° 4'02	1♊ 0	2° 5	15°48	16°23	28°15	23°39	5°31	28°30	3° 5	27° 2	27°42	29° 1	n.a.	S 22
M23	18 55 49	12° 2'21	15°57	4° 1	17° 1	17° 1	28°28	23°43	5°28	28°28	3° 5	27° 0	27°39	29° 7	n.a.	M23
T 24	18 59 46	13° 0'42	1♋ 5	5°57	18°14	17°39	28°41	23°46	5°26	28°27	3° 5	26°59	27°36	29°14	n.a.	T 24
W25	19 3 42	13°59'06	16°16	7°54	19°28	18°16	28°54	23°49	5°24	28°25	3° 5	26°58	27°33	29°21	n.a.	W25
T 26	19 7 39	14°57'31	1♌18	9°50	20°41	18°54	29° 6	23°53	5°21	28°24	3° 4	26°D58	27°29	29°27	n.a.	T 26
F 27	19 11 36	15°55'58	16° 5	11°46	21°55	19°32	29°19	23°56	5°19	28°22	3° 4	26°58	27°26	29°34	n.a.	F 27
S 28	19 15 32	16°54'27	0♍30	13°41	23° 8	20°10	29°32	23°59	5°17	28°21	3° 4	26°59	27°23	29°41	n.a.	S 28
S 29	19 19 29	17°52'57	14°28	15°36	24°22	20°48	29°45	24° 2	5°14	28°19	3° 4	27° 0	27°20	29°47	n.a.	S 29
M30	19 23 25	18°51'30	28° 1	17°29	25°36	21°26	29°58	24° 4	5°12	28°18	3° 4	27° 0	27°17	29°54	n.a.	M30
T 31	19 27 22	19♋50'04	11♎ 7	19♋23	26♊49	22♊ 3	0♌11	24♈ 7	5♑10	28♐16	3♏ 4	27♋ 1	27♋14	0♑ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n35	12n37	3n13	18n39	2s46	17n11	1s 3	21n50	0n40	22n52	1n 8	6n44	2s12	24s19	0s33	23s55	0s 0	6s14	7n 4	21n 4	20n48	21s 8		n.a.
M 2	23 39	8 10	4 4	18 58	2 31	17 33	1 0	21 58	0 40	22 50	1 8	6 46	2 12	24 19	0 33	23 55	0 0	6 14	7 4	21 4	20 49	21 9		n.a.
T 3	23 43	3 28	4 42	19 19	2 16	17 55	0 58	22 6	0 41	22 48	1 8	6 48	2 12	24 19	0 33	23 55	0 0	6 14	7 3	21 4	20 50	21 10		n.a.
W 4	23 46	1s16	5 5	19 41	2 0	18 15	0 55	22 13	0 41	22 46	1 8	6 49	2 12	24 19	0 33	23 55	0 0	6 14	7 3	21 4	20 50	21 11		n.a.
T 5	23 48	5 50	5 12	20 4	1 44	18 36	0 52	22 21	0 42	22 43	1 8	6 51	2 13	24 20	0 33	23 55	0 0	6 14	7 3	21 5	20 51	21 12		n.a.
F 6	23 51	10 6	5 5	20 28	1 29	18 56	0 49	22 28	0 42	22 41	1 8	6 53	2 13	24 20	0 33	23 55	0 0	6 14	7 3	21 6	20 52	21 13		n.a.
S 7	23 52	13 55	4 45	20 53	1 13	19 16	0 47	22 35	0 43	22 39	1 8	6 55	2 13	24 20	0 33	23 55	0 0	6 14	7 2	21 7	20 52	21 13		n.a.
S 8	23 54	17 9	4 12	21 18	0 58	19 35	0 44	22 42	0 43	22 37	1 8	6 56	2 13	24 20	0 33	23 55	0 0	6 14	7 2	21 8	20 53	21 14		n.a.
M 9	23 54	19 38	3 29	21 44	0 43	19 53	0 41	22 49	0 44	22 34	1 8	6 58	2 13	24 20	0 33	23 55	0 0	6 14	7 2	21 9	20 54	21 15		n.a.
T 10	23 55	21 17	2 37	22 9	0 28	20 11	0 38	22 56	0 44	22 32	1 8	7 0	2 13	24 20	0 33	23 55	0 0	6 14	7 1	21 10	20 54	21 16		n.a.
W11	23 55	21 59	1 37	22 34	0 14	20 29	0 36	23 2	0 45	22 29	1 8	7 1	2 14	24 20	0 33	23 55	0 0	6 14	7 1	21 10	20 55	21 17		n.a.
T 12	23 55	21 42	0 34	22 59	0 0	20 46	0 33	23 9	0 45	22 27	1 8	7 3	2 14	24 20	0 34	23 55	0 0	6 14	7 1	21 10	20 56	21 18		n.a.
F 13	23 54	20 27	0s31	23 22	0n13	21 2	0 30	23 15	0 46	22 25	1 8	7 4	2 14	24 21	0 34	23 55	0 0	6 14	7 0	21 10	20 56	21 19		n.a.
S 14	23 52	18 16	1 36	23 44	0 25	21 18	0 27	23 21	0 46	22 22	1 8	7 6	2 14	24 21	0 34	23 55	0 0	6 14	7 0	21 10	20 57	21 20		n.a.
S 15	23 51	15 15	2 37	24 4	0 36	21 34	0 24	23 27	0 47	22 20	1 8	7 7	2 14	24 21	0 34	23 55	0 0	6 14	7 0	21 10	20 58	21 20		n.a.
M16	23 49	11 31	3 33	24 23	0 47	21 48	0 21	23 32	0 47	22 17	1 8	7 8	2 14	24 21	0 34	23 55	0 0	6 14	7 0	21 10	20 58	21 21		n.a.
T 17	23 46	7 13	4 19	24 39	0 57	22 2	0 19	23 38	0 48	22 15	1 8	7 10	2 15	24 21	0 34	23 55	0 0	6 14	6 59	21 9	20 59	21 22		n.a.
W18	23 43	2 28	4 53	24 53	1 5	22 16	0 16	23 43	0 48	22 12	1 8	7 11	2 15	24 21	0 34	23 55	0 0	6 15	6 59	21 9	21 0	21 23		n.a.
T 19	23 40	2n31	5 12	25 5	1 13	22 29	0 13	23 48	0 49	22 10	1 8	7 12	2 15	24 21	0 34	23 55	0 0	6 15	6 59	21 9	21 0	21 24		n.a.
F 20	23 36	7 32	5 15	25 15	1 21	22 41	0 10	23 53	0 49	22 7	1 8	7 14	2 15	24 21	0 34	23 55	0 0	6 15	6 58	21 9	21 1	21 25		n.a.
S 21	23 31	12 18	4 59	25 22	1 27	22 53	0 7	23 58	0 50	22 4	1 8	7 15	2 15	24 21	0 34	23 55	0 0	6 15	6 58	21 10	21 1	21 25		n.a.
S 22	23 27	16 29	4 23	25 26	1 32	23 4	0 5	24 2	0 50	22 2	1 8	7 16	2 16	24 22	0 34	23 55	0 0	6 15	6 58	21 10	21 2	21 26		n.a.
M23	23 22	19 43	3 28	25 28	1 37	23 14	0 2	24 7	0 51	21 59	1 8	7 17	2 16	24 22	0 34	23 55	0 0	6 15	6 57	21 11	21 3	21 27		n.a.
T 24	23 16	21 36	2 19	25 27	1 41	23 24	0n 1	24 11	0 52	21 56	1 8	7 18	2 16	24 22	0 34	23 55	0 0	6 16	6 57	21 11	21 3	21 28		n.a.
W25	23 10	21 56	0 59	25 24	1 44	23 33	0 4	24 15	0 52	21 54	1 8	7 19	2 16	24 22	0 34	23 55	0 0	6 16	6 57	21 11	21 4	21 29		n.a.
T 26	23 4	20 39	0n24	25 18	1 46	23 41	0 6	24 19	0 53	21 51	1 8	7 20	2 16	24 22	0 34	23 55	0 0	6 16	6 56	21 11	21 5	21 30		n.a.
F 27	22 57	17 59	1 44	25 10	1 48	23 49	0 9	24 23	0 53	21 48	1 8	7 21	2 16	24 22	0 34	23 55	0 0	6 16	6 56	21 11	21 5	21 30		n.a.
S 28	22 49	14 15	2 56	25 0	1 48	23 56	0 12	24 26	0 54	21 46	1 8	7 22	2 17	24 22	0 34	23 55	0 0	6 16	6 56	21 11	21 6	21 31		n.a.
S 29	22 42	9 49	3 54	24 47	1 49	24 2	0 14	24 29	0 54	21 43	1 8	7 23	2 17	24 22	0 34	23 55	0 1	6 17	6 55	21 11	21 7	21 32		n.a.
M30	22 34	5 2	4 38	24 32	1 48	24 7	0 17	24 33	0 55	21 40	1 8	7 24	2 17	24 22	0 34	23 55	0 1	6 17	6 55	21 10	21 7	21 33		n.a.
T 31	22n25	0n11	5n 6	24n16	1n47	24n12	0n19	24n35	0n55	21n37	1n 8	7n25	2s17	24s22	0s34	23s55	0s 1	6s17	6n55	21n10	21n 8	21s34		n.a.

Julian Day Number = 1010462.5, Delta T = 12h40m36s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'42, Lahiri = -30°47'41 Julian Calendar 1 July 1947 BCE == Greg. Calendar 14 June 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

AUGUST 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 31 18	20♋48'40	23♎51	21♋15	28♊ 3	22♊41	0♌24	24♈10	5°R 7	28°R15	3°R 4	27°R 1	27♋10	0♉ 7	n.a.	W 1
T 2	19 35 15	21°47'18	6♏16	23° 6	29°17	23°19	0°37	24°12	5♉ 5	28♐13	3°D 4	27♋ 1	27° 7	0°14	n.a.	T 2
F 3	19 39 11	22°45'58	18°27	24°56	0♋31	23°57	0°50	24°15	5° 3	28°12	3♏ 4	27° 0	27° 4	0°21	n.a.	F 3
S 4	19 43 8	23°44'40	0♐26	26°46	1°45	24°34	1° 3	24°17	5° 1	28°10	3° 4	27° 0	27° 1	0°27	n.a.	S 4
S 5	19 47 5	24°43'23	12°18	28°34	2°59	25°12	1°16	24°19	4°58	28° 9	3° 4	26°59	26°58	0°34	n.a.	S 5
M 6	19 51 1	25°42'09	24° 8	0♌21	4°13	25°50	1°29	24°21	4°56	28° 7	3° 4	26°59	26°54	0°41	n.a.	M 6
T 7	19 54 58	26°40'57	5♉57	2° 8	5°27	26°27	1°42	24°23	4°54	28° 6	3° 4	26°D59	26°51	0°47	n.a.	T 7
W 8	19 58 54	27°39'47	17°48	3°53	6°41	27° 5	1°55	24°25	4°52	28° 5	3° 4	26°59	26°48	0°54	n.a.	W 8
T 9	20 2 51	28°38'39	29°44	5°37	7°55	27°43	2° 8	24°27	4°50	28° 3	3° 5	26°R59	26°45	1° 1	n.a.	T 9
F 10	20 6 47	29°37'33	11♒47	7°21	9°10	28°20	2°21	24°29	4°48	28° 2	3° 5	26°59	26°42	1° 7	n.a.	F 10
S 11	20 10 44	0♌36'29	23°59	9° 3	10°24	28°58	2°34	24°30	4°46	28° 1	3° 5	26°59	26°39	1°14	n.a.	S 11
S 12	20 14 40	1°35'28	6♓21	10°44	11°38	29°35	2°47	24°32	4°44	27°59	3° 5	26°58	26°35	1°21	n.a.	S 12
M13	20 18 37	2°34'28	18°55	12°25	12°52	0♋13	3° 0	24°33	4°41	27°58	3° 6	26°58	26°32	1°27	n.a.	M13
T 14	20 22 33	3°33'32	1♈44	14° 4	14° 7	0°50	3°14	24°34	4°39	27°57	3° 6	26°57	26°29	1°34	n.a.	T 14
W15	20 26 30	4°32'37	14°49	15°43	15°21	1°28	3°27	24°35	4°37	27°55	3° 7	26°56	26°26	1°41	n.a.	W15
T 16	20 30 27	5°31'46	28°11	17°21	16°36	2° 5	3°40	24°36	4°36	27°54	3° 7	26°56	26°23	1°47	n.a.	T 16
F 17	20 34 23	6°30'56	11♉53	18°58	17°50	2°43	3°53	24°37	4°34	27°53	3° 8	26°D56	26°20	1°54	n.a.	F 17
S 18	20 38 20	7°30'10	25°55	20°34	19° 5	3°20	4° 6	24°38	4°32	27°52	3° 8	26°56	26°16	2° 1	n.a.	S 18
S 19	20 42 16	8°29'26	10♊15	22° 9	20°20	3°58	4°19	24°39	4°30	27°51	3° 9	26°57	26°13	2° 7	n.a.	S 19
M20	20 46 13	9°28'44	24°52	23°43	21°34	4°35	4°32	24°39	4°28	27°50	3° 9	26°58	26°10	2°14	n.a.	M20
T 21	20 50 9	10°28'05	9♋40	25°16	22°49	5°13	4°45	24°40	4°26	27°48	3°10	26°59	26° 7	2°21	n.a.	T 21
W22	20 54 6	11°27'28	24°35	26°49	24° 4	5°50	4°58	24°40	4°24	27°47	3°10	26°R59	26° 4	2°27	n.a.	W22
T 23	20 58 2	12°26'54	9♌27	28°21	25°19	6°27	5°11	24°40	4°23	27°46	3°11	26°59	26° 0	2°34	n.a.	T 23
F 24	21 1 59	13°26'22	24° 9	29°52	26°34	7° 5	5°24	24°R40	4°21	27°45	3°12	26°58	25°57	2°41	n.a.	F 24
S 25	21 5 55	14°25'52	8♍34	1♍22	27°48	7°42	5°37	24°40	4°19	27°44	3°13	26°56	25°54	2°47	n.a.	S 25
S 26	21 9 52	15°25'24	22°38	2°52	29° 3	8°20	5°50	24°40	4°18	27°43	3°13	26°53	25°51	2°54	n.a.	S 26
M27	21 13 49	16°24'57	6♎16	4°20	0♌18	8°57	6° 3	24°40	4°16	27°42	3°14	26°51	25°48	3° 1	n.a.	M27
T 28	21 17 45	17°24'33	19°29	5°48	1°33	9°34	6°16	24°39	4°15	27°41	3°15	26°48	25°45	3° 7	n.a.	T 28
W29	21 21 42	18°24'11	2♏17	7°15	2°48	10°11	6°29	24°39	4°13	27°40	3°16	26°46	25°41	3°14	n.a.	W29
T 30	21 25 38	19°23'51	14°44	8°41	4° 3	10°49	6°42	24°38	4°12	27°40	3°17	26°D46	25°38	3°20	n.a.	T 30
F 31	21 29 35	20♌23'33	26♏55	10♍ 7	5♌18	11♋26	6♌55	24♈38	4♉10	27♐39	3♏18	26♋46	25♋35	3♉27	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22n16	4s32	5n17	23n57	1n46	24n16	0n22	24n38	0n56	21n34	1n 8	7n26	2s17	24s23	0s34	23s55	0s 1	6s18	6n54	21n10	21n 8	21s34			n.a.
T 2	22 7	8 57	5 13	23 36	1 44	24 20	0 25	24 41	0 56	21 32	1 8	7 26	2 18	24 23	0 34	23 55	0 1	6 18	6 54	21 10	21 9	21 35			n.a.
F 3	21 57	12 56	4 56	23 14	1 42	24 22	0 27	24 43	0 57	21 29	1 8	7 27	2 18	24 23	0 34	23 55	0 1	6 18	6 54	21 11	21 10	21 36			n.a.
S 4	21 47	16 20	4 25	22 50	1 39	24 24	0 30	24 45	0 57	21 26	1 8	7 28	2 18	24 23	0 34	23 55	0 1	6 19	6 54	21 11	21 10	21 37			n.a.
S 5	21 36	19 2	3 44	22 25	1 36	24 25	0 32	24 47	0 58	21 23	1 8	7 28	2 18	24 23	0 34	23 55	0 1	6 19	6 53	21 11	21 11	21 37			n.a.
M 6	21 26	20 55	2 53	21 59	1 32	24 25	0 34	24 49	0 58	21 20	1 8	7 29	2 19	24 23	0 34	23 55	0 1	6 19	6 53	21 11	21 12	21 38			n.a.
T 7	21 14	21 53	1 54	21 31	1 28	24 25	0 37	24 51	0 59	21 17	1 8	7 30	2 19	24 23	0 34	23 55	0 1	6 20	6 53	21 11	21 12	21 39			n.a.
W 8	21 3	21 52	0 51	21 1	1 24	24 24	0 39	24 52	0 59	21 14	1 8	7 30	2 19	24 23	0 34	23 55	0 1	6 20	6 52	21 11	21 13	21 40			n.a.
T 9	20 51	20 52	0s15	20 31	1 19	24 22	0 41	24 54	1 0	21 11	1 8	7 30	2 19	24 23	0 34	23 55	0 1	6 20	6 52	21 11	21 14	21 40			n.a.
F 10	20 38	18 54	1 21	20 0	1 14	24 19	0 44	24 55	1 0	21 8	1 8	7 31	2 19	24 23	0 34	23 55	0 1	6 21	6 52	21 11	21 14	21 41			n.a.
S 11	20 25	16 3	2 25	19 28	1 9	24 16	0 46	24 56	1 1	21 5	1 8	7 31	2 20	24 23	0 34	23 55	0 1	6 21	6 51	21 11	21 15	21 42			n.a.
S 12	20 12	12 28	3 22	18 55	1 4	24 11	0 48	24 56	1 1	21 2	1 8	7 32	2 20	24 23	0 34	23 55	0 1	6 22	6 51	21 11	21 15	21 43			n.a.
M13	19 59	8 17	4 10	18 21	0 58	24 7	0 50	24 57	1 2	20 59	1 8	7 32	2 20	24 23	0 34	23 55	0 1	6 22	6 51	21 11	21 16	21 43			n.a.
T 14	19 45	3 40	4 47	17 46	0 52	24 1	0 52	24 57	1 2	20 56	1 8	7 32	2 20	24 24	0 34	23 55	0 1	6 22	6 50	21 11	21 17	21 44			n.a.
W15	19 30	1n12	5 10	17 11	0 46	23 54	0 54	24 57	1 3	20 53	1 9	7 32	2 20	24 24	0 34	23 55	0 1	6 23	6 50	21 11	21 17	21 45			n.a.
T 16	19 16	6 7	5 17	16 35	0 40	23 47	0 56	24 57	1 3	20 50	1 9	7 33	2 21	24 24	0 34	23 55	0 1	6 23	6 50	21 11	21 18	21 46			n.a.
F 17	19 1	10 51	5 7	15 58	0 34	23 39	0 58	24 57	1 4	20 47	1 9	7 33	2 21	24 24	0 33	23 55	0 1	6 24	6 49	21 11	21 18	21 46			n.a.
S 18	18 46	15 7	4 38	15 21	0 27	23 31	1 0	24 57	1 4	20 44	1 9	7 33	2 21	24 24	0 33	23 55	0 1	6 24	6 49	21 11	21 19	21 47			n.a.
S 19	18 30	18 37	3 51	14 44	0 21	23 21	1 2	24 56	1 5	20 41	1 9	7 33	2 21	24 24	0 33	23 55	0 1	6 25	6 49	21 11	21 20	21 48			n.a.
M20	18 14	21 0	2 49	14 6	0 14	23 11	1 3	24 55	1 5	20 37	1 9	7 33	2 21	24 24	0 33	23 55	0 1	6 25	6 48	21 11	21 20	21 48			n.a.
T 21	17 58	21 59	1 35	13 28	0 7	23 1	1 5	24 54	1 6	20 34	1 9	7 33	2 22	24 24	0 33	23 55	0 1	6 26	6 48	21 11	21 21	21 49			n.a.
W22	17 41	21 25	0 13	12 49	0 0	22 49	1 7	24 53	1 6	20 31	1 9	7 33	2 22	24 24	0 33	23 55	0 1	6 26	6 48	21 11	21 22	21 50			n.a.
T 23	17 24	19 21	1n 8	12 11	0s 7	22 37	1 8	24 52	1 7	20 28	1 9	7 33	2 22	24 24	0 33	23 55	0 1	6 27	6 47	21 11	21 22	21 50			n.a.
F 24	17 7	16 0	2 25	11 32	0 14	22 24	1 10	24 51	1 7	20 25	1 9	7 33	2 22	24 24	0 33	23 55	0 1	6 27	6 47	21 11	21 23	21 51			n.a.
S 25	16 50	11 45	3 30	10 52	0 21	22 10	1 11	24 49	1 8	20 21	1 9	7 32	2 22	24 24	0 33	23 55	0 1	6 28	6 47	21 11	21 23	21 52			n.a.
S 26	16 32	6 58	4 21	10 13	0 28	21 56	1 12	24 47	1 8	20 18	1 9	7 32	2 23	24 24	0 33	23 55	0 1	6 28	6 46	21 12	21 24	21 52			n.a.
M27	16 14	1 58	4 56	9 34	0 35	21 41	1 14	24 45	1 9	20 15	1 9	7 32	2 23	24 24	0 33	23 55	0 1	6 29	6 46	21 12	21 25	21 53			n.a.
T 28	15 55	2s57	5 13	8 54	0 43	21 26	1 15	24 43	1 9	20 12	1 9	7 31	2 23	24 24	0 33	23 55	0 1	6 30	6 46	21 13	21 25	21 54			n.a.
W29	15 37	7 36	5 14	8 15	0 50	21 10	1 16	24 41	1 10	20 9	1 10	7 31	2 23	24 24	0 33	23 55	0 1	6 30	6 46	21 13	21 26	21 54			n.a.
T 30	15 18	11 48	5 0	7 36	0 57	20 53	1 17	24 38	1 10	20 5	1 10	7 31	2 23	24 24	0 33	23 55	0 1	6 31	6 45	21 13	21 26	21 55			n.a.
F 31	14n59	15s26	4n33	6n56	1s 4	20n35	1n19	24n35	1n11	20n 2	1n10	7n30	2s24	24s24	0s33	23s55	0s 1	6s31	6n45	21n13	21n27	21s56			n.a.

Julian Day Number = 1010493.5, Delta T = 12h40m34s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'38, Lahiri = -30°47'37 Julian Calendar 1 Aug. 1947 BCE == Greg. Calendar 15 July 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

SEPTEMBER 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 33 31	21♌23'16	8♐53	11♍31	6♌34	12♋ 3	7♌ 8	24°R37	4°R 9	27°R38	3♏19	26♋47	25♋32	3♑34	n.a.	S 1
S 2	21 37 28	22°23'02	20°44	12°55	7°49	12°40	7°21	24♈36	4♑ 7	27♐37	3°20	26°48	25°29	3°40	n.a.	S 2
M 3	21 41 24	23°22'49	2♑32	14°17	9° 4	13°17	7°34	24°35	4° 6	27°36	3°21	26°50	25°26	3°47	n.a.	M 3
T 4	21 45 21	24°22'39	14°22	15°39	10°19	13°55	7°47	24°34	4° 5	27°36	3°22	26°52	25°22	3°54	n.a.	T 4
W 5	21 49 17	25°22'30	26°17	16°59	11°34	14°32	7°59	24°32	4° 4	27°35	3°23	26°R52	25°19	4° 0	n.a.	W 5
T 6	21 53 14	26°22'24	8♒22	18°18	12°49	15° 9	8°12	24°31	4° 2	27°34	3°24	26°52	25°16	4° 7	n.a.	T 6
F 7	21 57 11	27°22'19	20°37	19°36	14° 5	15°46	8°25	24°30	4° 1	27°34	3°25	26°49	25°13	4°14	n.a.	F 7
S 8	22 1 7	28°22'16	3♓ 5	20°53	15°20	16°23	8°38	24°28	4° 0	27°33	3°26	26°46	25°10	4°20	n.a.	S 8
S 9	22 5 4	29°22'16	15°46	22° 9	16°35	17° 0	8°50	24°26	3°59	27°32	3°27	26°41	25° 6	4°27	n.a.	S 9
M10	22 9 0	0♍22'17	28°40	23°23	17°51	17°37	9° 3	24°25	3°58	27°32	3°28	26°35	25° 3	4°34	n.a.	M10
T 11	22 12 57	1°22'21	11♈48	24°35	19° 6	18°14	9°16	24°23	3°57	27°31	3°30	26°29	25° 0	4°40	n.a.	T 11
W12	22 16 53	2°22'27	25° 8	25°45	20°21	18°51	9°28	24°21	3°56	27°31	3°31	26°24	24°57	4°47	n.a.	W12
T 13	22 20 50	3°22'35	8♉41	26°54	21°37	19°28	9°41	24°19	3°55	27°30	3°32	26°20	24°54	4°54	n.a.	T 13
F 14	22 24 46	4°22'46	22°25	28° 0	22°52	20° 5	9°53	24°16	3°54	27°30	3°34	26°18	24°51	5° 0	n.a.	F 14
S 15	22 28 43	5°22'59	6♊21	29° 4	24° 8	20°42	10° 6	24°14	3°54	27°30	3°35	26°D17	24°47	5° 7	n.a.	S 15
S 16	22 32 39	6°23'14	20°27	0♎ 6	25°23	21°19	10°18	24°12	3°53	27°29	3°36	26°18	24°44	5°14	n.a.	S 16
M17	22 36 36	7°23'32	4♋43	1° 4	26°39	21°56	10°31	24° 9	3°52	27°29	3°38	26°19	24°41	5°20	n.a.	M17
T 18	22 40 33	8°23'52	19° 7	1°59	27°54	22°33	10°43	24° 6	3°52	27°29	3°39	26°R20	24°38	5°27	n.a.	T 18
W19	22 44 29	9°24'14	3♌35	2°51	29°10	23° 9	10°55	24° 4	3°51	27°28	3°41	26°20	24°35	5°34	n.a.	W19
T 20	22 48 26	10°24'38	18° 3	3°38	0♍25	23°46	11° 7	24° 1	3°50	27°28	3°42	26°18	24°32	5°40	n.a.	T 20
F 21	22 52 22	11°25'04	2♍26	4°21	1°41	24°23	11°20	23°58	3°50	27°28	3°44	26°14	24°28	5°47	n.a.	F 21
S 22	22 56 19	12°25'32	16°38	4°58	2°56	25° 0	11°32	23°55	3°49	27°28	3°45	26° 8	24°25	5°54	n.a.	S 22
S 23	23 0 15	13°26'01	0♎34	5°30	4°12	25°37	11°44	23°52	3°49	27°28	3°47	26° 0	24°22	6° 0	n.a.	S 23
M24	23 4 12	14°26'33	14° 9	5°56	5°28	26°13	11°56	23°49	3°49	27°28	3°48	25°51	24°19	6° 7	n.a.	M24
T 25	23 8 8	15°27'06	27°22	6°15	6°43	26°50	12° 8	23°45	3°48	27°28	3°50	25°43	24°16	6°13	n.a.	T 25
W26	23 12 5	16°27'40	10♏12	6°26	7°59	27°27	12°20	23°42	3°48	27°D28	3°51	25°36	24°12	6°20	n.a.	W26
T 27	23 16 1	17°28'17	22°42	6°R29	9°14	28° 3	12°32	23°38	3°48	27°28	3°53	25°30	24° 9	6°27	n.a.	T 27
F 28	23 19 58	18°28'54	4♐53	6°23	10°30	28°40	12°43	23°35	3°48	27°28	3°55	25°27	24° 6	6°33	n.a.	F 28
S 29	23 23 55	19°29'33	16°52	6° 7	11°46	29°16	12°55	23°31	3°48	27°28	3°56	25°D26	24° 3	6°40	n.a.	S 29
S 30	23 27 51	20♍30'14	28♐43	5♎41	13♍ 1	29♋53	13♌ 7	23♈28	3°D48	27♐28	3♏58	25♋26	24♋ 0	6♑47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n39	18s22	3n54	6n17	1s11	20n17	1n20	24n33	1n11	19n59	1n10	7n30	2s24	24s24	0s33	23s55	0s 1	6s32	6n45	21n13	21n28	21s56		n.a.
S 2	14 20	20 30	3 6	5 38	1 18	19 58	1 20	24 30	1 12	19 56	1 10	7 29	2 24	24 24	0 33	23 55	0 1	6 33	6 44	21 13	21 28	21 57		n.a.
M 3	14 0	21 44	2 10	5 0	1 25	19 39	1 21	24 26	1 12	19 52	1 10	7 29	2 24	24 24	0 33	23 55	0 1	6 33	6 44	21 13	21 29	21 58		n.a.
T 4	13 39	22 0	1 8	4 21	1 32	19 19	1 22	24 23	1 13	19 49	1 10	7 28	2 24	24 24	0 33	23 55	0 1	6 34	6 44	21 12	21 29	21 58		n.a.
W 5	13 19	21 16	0 3	3 43	1 39	18 59	1 23	24 19	1 13	19 46	1 10	7 27	2 25	24 24	0 33	23 55	0 1	6 34	6 43	21 12	21 30	21 59		n.a.
T 6	12 58	19 33	1s 3	3 6	1 46	18 38	1 24	24 16	1 14	19 42	1 10	7 27	2 25	24 24	0 33	23 55	0 1	6 35	6 43	21 12	21 30	22 0		n.a.
F 7	12 38	16 54	2 7	2 28	1 53	18 16	1 24	24 12	1 14	19 39	1 10	7 26	2 25	24 25	0 33	23 55	0 1	6 36	6 43	21 13	21 31	22 0		n.a.
S 8	12 16	13 27	3 5	1 52	1 59	17 54	1 25	24 8	1 15	19 36	1 10	7 25	2 25	24 25	0 33	23 55	0 1	6 36	6 42	21 13	21 32	22 1		n.a.
S 9	11 55	9 20	3 56	1 16	2 5	17 32	1 25	24 3	1 15	19 32	1 11	7 24	2 25	24 25	0 33	23 55	0 1	6 37	6 42	21 14	21 32	22 1		n.a.
M10	11 34	4 44	4 35	0 40	2 11	17 9	1 26	23 59	1 16	19 29	1 11	7 24	2 26	24 25	0 33	23 55	0 1	6 38	6 42	21 15	21 33	22 2		n.a.
T 11	11 12	0n 9	5 1	0 6	2 17	16 45	1 26	23 55	1 16	19 26	1 11	7 23	2 26	24 25	0 33	23 55	0 1	6 39	6 42	21 17	21 33	22 3		n.a.
W12	10 50	5 6	5 11	0s28	2 23	16 21	1 26	23 50	1 17	19 23	1 11	7 22	2 26	24 25	0 33	23 55	0 1	6 39	6 41	21 18	21 34	22 3		n.a.
T 13	10 28	9 53	5 4	1 0	2 28	15 57	1 27	23 45	1 17	19 19	1 11	7 21	2 26	24 25	0 33	23 55	0 1	6 40	6 41	21 18	21 35	22 4		n.a.
F 14	10 6	14 14	4 40	1 32	2 33	15 32	1 27	23 40	1 18	19 16	1 11	7 20	2 26	24 25	0 33	23 55	0 1	6 41	6 41	21 19	21 35	22 4		n.a.
S 15	9 43	17 53	3 59	2 2	2 38	15 6	1 27	23 35	1 18	19 13	1 11	7 19	2 26	24 25	0 33	23 55	0 1	6 41	6 40	21 19	21 36	22 5		n.a.
S 16	9 21	20 32	3 3	2 30	2 42	14 40	1 27	23 29	1 19	19 9	1 11	7 18	2 27	24 25	0 33	23 55	0 1	6 42	6 40	21 19	21 36	22 5		n.a.
M17	8 58	21 55	1 55	2 58	2 46	14 14	1 27	23 24	1 19	19 6	1 12	7 17	2 27	24 25	0 33	23 55	0 1	6 43	6 40	21 19	21 37	22 6		n.a.
T 18	8 35	21 53	0 39	3 23	2 49	13 48	1 27	23 18	1 20	19 3	1 12	7 16	2 27	24 25	0 33	23 55	0 1	6 44	6 40	21 18	21 38	22 7		n.a.
W19	8 12	20 22	0n39	3 46	2 52	13 21	1 27	23 12	1 20	18 59	1 12	7 14	2 27	24 25	0 33	23 55	0 1	6 44	6 39	21 18	21 38	22 7		n.a.
T 20	7 49	17 33	1 55	4 7	2 54	12 53	1 26	23 6	1 21	18 56	1 12	7 13	2 27	24 25	0 33	23 55	0 1	6 45	6 39	21 19	21 39	22 8		n.a.
F 21	7 25	13 39	3 3	4 26	2 55	12 25	1 26	23 0	1 21	18 53	1 12	7 12	2 27	24 25	0 33	23 55	0 1	6 46	6 39	21 20	21 39	22 8		n.a.
S 22	7 2	9 1	3 58	4 41	2 56	11 57	1 26	22 54	1 22	18 49	1 12	7 11	2 27	24 25	0 33	23 55	0 1	6 47	6 39	21 21	21 40	22 9		n.a.
S 23	6 38	4 0	4 38	4 54	2 55	11 29	1 25	22 48	1 22	18 46	1 12	7 10	2 28	24 25	0 33	23 55	0 1	6 47	6 38	21 22	21 40	22 9		n.a.
M24	6 15	1s 5	5 1	5 3	2 54	11 0	1 25	22 41	1 23	18 43	1 13	7 8	2 28	24 25	0 33	23 55	0 1	6 48	6 38	21 24	21 41	22 10		n.a.
T 25	5 51	5 58	5 7	5 8	2 51	10 31	1 24	22 34	1 23	18 40	1 13	7 7	2 28	24 25	0 33	23 55	0 1	6 49	6 38	21 25	21 42	22 10		n.a.
W26	5 27	10 28	4 58	5 9	2 47	10 2	1 23	22 28	1 24	18 36	1 13	7 5	2 28	24 25	0 33	23 55	0 1	6 50	6 38	21 27	21 42	22 11		n.a.
T 27	5 3	14 24	4 34	5 6	2 42	9 32	1 23	22 21	1 24	18 33	1 13	7 4	2 28	24 25	0 33	23 55	0 1	6 51	6 37	21 28	21 43	22 11		n.a.
F 28	4 39	17 38	3 58	4 57	2 36	9 2	1 22	22 13	1 25	18 30	1 13	7 3	2 28	24 25	0 33	23 55	0 1	6 51	6 37	21 28	21 43	22 12		n.a.
S 29	4 14	20 4	3 12	4 43	2 27	8 32	1 21	22 6	1 26	18 26	1 13	7 1	2 28	24 24	0 33	23 55	0 1	6 52	6 37	21 29	21 44	22 12		n.a.
S 30	3n50	21s36	2n19	4s24	2s17	8n 2	1n20	21n59	1n26	18n23	1n13	7n 0	2s28	24s24	0s33	23s55	0s 1	6s53	6n37	21n29	21n44	22s13		n.a.

Julian Day Number = 1010524.5, Delta T = 12h40m32s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'34, Lahiri = -30°47'32 Julian Calendar 1 Sept. 1947 BCE == Greg. Calendar 15 Aug. 1947 BCE

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

OCTOBER 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 31 48	21♍30'55	10♉31	5°R 6	14♍17	0♌29	13♌18	23°R24	3♉48	27♐28	4♏ 0	25♋27	23♋57	6♉53	n.a.	M 1
T 2	23 35 44	22°31'39	22°21	4♎19	15°33	1° 6	13°30	23♈20	3°48	27°28	4° 2	25°R28	23°53	7° 0	n.a.	T 2
W 3	23 39 41	23°32'23	4♒20	3°24	16°48	1°42	13°41	23°16	3°48	27°28	4° 3	25°28	23°50	7° 7	n.a.	W 3
T 4	23 43 37	24°33'09	16°30	2°19	18° 4	2°19	13°53	23°12	3°48	27°29	4° 5	25°25	23°47	7°13	n.a.	T 4
F 5	23 47 34	25°33'56	28°56	1° 7	19°20	2°55	14° 4	23° 8	3°48	27°29	4° 7	25°20	23°44	7°20	n.a.	F 5
S 6	23 51 30	26°34'45	11♓39	29♍49	20°35	3°32	14°16	23° 4	3°49	27°29	4° 9	25°13	23°41	7°27	n.a.	S 6
S 7	23 55 27	27°35'35	24°41	28°28	21°51	4° 8	14°27	23° 0	3°49	27°30	4°11	25° 3	23°37	7°33	n.a.	S 7
M 8	23 59 24	28°36'26	7♈59	27° 7	23° 7	4°44	14°38	22°55	3°49	27°30	4°13	24°52	23°34	7°40	n.a.	M 8
T 9	0 3 20	29°37'18	21°33	25°47	24°22	5°21	14°49	22°51	3°50	27°31	4°14	24°41	23°31	7°47	n.a.	T 9
W10	0 7 17	0♎38'13	5♉19	24°32	25°38	5°57	15° 0	22°46	3°50	27°31	4°16	24°30	23°28	7°53	n.a.	W10
T 11	0 11 13	1°39'08	19°13	23°25	26°54	6°33	15°11	22°42	3°51	27°32	4°18	24°22	23°25	8° 0	n.a.	T 11
F 12	0 15 10	2°40'06	3♊13	22°26	28° 9	7° 9	15°21	22°38	3°51	27°32	4°20	24°16	23°22	8° 7	n.a.	F 12
S 13	0 19 6	3°41'05	17°17	21°38	29°25	7°45	15°32	22°33	3°52	27°33	4°22	24°12	23°18	8°13	n.a.	S 13
S 14	0 23 3	4°42'05	1♋21	21° 2	0♎41	8°21	15°43	22°28	3°53	27°33	4°24	24°D11	23°15	8°20	n.a.	S 14
M15	0 26 59	5°43'07	15°26	20°36	1°57	8°58	15°53	22°24	3°53	27°34	4°26	24°11	23°12	8°27	n.a.	M15
T 16	0 30 56	6°44'10	29°31	20°23	3°12	9°34	16° 4	22°19	3°54	27°35	4°28	24°R11	23° 9	8°33	n.a.	T 16
W17	0 34 53	7°45'15	13♌35	20°D20	4°28	10°10	16°14	22°14	3°55	27°35	4°30	24°10	23° 6	8°40	n.a.	W17
T 18	0 38 49	8°46'21	27°35	20°28	5°44	10°46	16°24	22° 9	3°56	27°36	4°32	24° 6	23° 3	8°46	n.a.	T 18
F 19	0 42 46	9°47'29	11♍31	20°46	6°59	11°22	16°35	22° 5	3°57	27°37	4°34	23°59	22°59	8°53	n.a.	F 19
S 20	0 46 42	10°48'37	25°19	21°13	8°15	11°57	16°45	22° 0	3°58	27°38	4°36	23°49	22°56	9° 0	n.a.	S 20
S 21	0 50 39	11°49'47	8♎54	21°48	9°31	12°33	16°55	21°55	3°59	27°38	4°38	23°37	22°53	9° 6	n.a.	S 21
M22	0 54 35	12°50'57	22°15	22°30	10°46	13° 9	17° 5	21°50	4° 0	27°39	4°40	23°24	22°50	9°13	n.a.	M22
T 23	0 58 32	13°52'08	5♏18	23°18	12° 2	13°45	17°14	21°45	4° 1	27°40	4°43	23°11	22°47	9°20	n.a.	T 23
W24	1 2 28	14°53'20	18° 3	24°11	13°18	14°21	17°24	21°40	4° 2	27°41	4°45	22°59	22°43	9°26	n.a.	W24
T 25	1 6 25	15°54'33	0♐29	25°10	14°33	14°56	17°34	21°35	4° 3	27°42	4°47	22°49	22°40	9°33	n.a.	T 25
F 26	1 10 22	16°55'47	12°40	26°13	15°49	15°32	17°43	21°30	4° 5	27°43	4°49	22°42	22°37	9°40	n.a.	F 26
S 27	1 14 18	17°57'01	24°38	27°20	17° 5	16° 8	17°52	21°25	4° 6	27°44	4°51	22°38	22°34	9°46	n.a.	S 27
S 28	1 18 15	18°58'15	6♉29	28°30	18°20	16°43	18° 2	21°20	4° 7	27°45	4°53	22°36	22°31	9°53	n.a.	S 28
M29	1 22 11	19°59'30	18°16	29°42	19°36	17°19	18°11	21°15	4° 9	27°46	4°55	22°36	22°28	10° 0	n.a.	M29
T 30	1 26 8	21° 0'46	0♒ 6	0♎57	20°52	17°54	18°20	21°10	4°10	27°47	4°57	22°35	22°24	10° 6	n.a.	T 30
W31	1 30 4	22♎ 2'01	12♒ 4	2♎14	22♎ 7	18♌30	18♌29	21♈ 5	4♉12	27♐49	5♏ 0	22♋35	22♋21	10♉13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n26	22s10	1n20	3s58	2s 5	7n31	1n19	21n51	1n27	18n20	1n14	6n58	2s29	24s24	0s33	23s55	0s 1	6s54	6n36	21n28	21n45	22s13			n.a.
T 2	3 1	21 45	0 17	3 27	1 52	7 0	1 18	21 44	1 27	18 17	1 14	6 57	2 29	24 24	0 33	23 55	0 1	6 55	6 36	21 28	21 45	22 14			n.a.
W 3	2 37	20 20	0s47	2 50	1 36	6 30	1 17	21 36	1 28	18 13	1 14	6 55	2 29	24 24	0 33	23 55	0 1	6 55	6 36	21 28	21 46	22 14			n.a.
T 4	2 12	17 57	1 50	2 8	1 19	5 58	1 16	21 28	1 28	18 10	1 14	6 53	2 29	24 24	0 33	23 55	0 1	6 56	6 36	21 29	21 47	22 15			n.a.
F 5	1 48	14 42	2 49	1 22	1 0	5 27	1 15	21 20	1 29	18 7	1 14	6 52	2 29	24 24	0 33	23 55	0 1	6 57	6 35	21 30	21 47	22 15			n.a.
S 6	1 23	10 43	3 41	0 33	0 41	4 56	1 14	21 12	1 29	18 4	1 14	6 50	2 29	24 24	0 33	23 55	0 1	6 58	6 35	21 31	21 48	22 16			n.a.
S 7	0 59	6 9	4 22	0n19	0 20	4 24	1 13	21 3	1 30	18 1	1 15	6 49	2 29	24 24	0 33	23 55	0 1	6 59	6 35	21 33	21 48	22 16			n.a.
M 8	0 34	1 12	4 50	1 11	0n 0	3 52	1 11	20 55	1 30	17 58	1 15	6 47	2 29	24 24	0 33	23 55	0 1	7 0	6 35	21 35	21 49	22 17			n.a.
T 9	0 9	3n54	5 2	2 2	0 21	3 21	1 10	20 46	1 31	17 54	1 15	6 45	2 29	24 24	0 33	23 55	0 1	7 0	6 34	21 37	21 49	22 17			n.a.
W10	0s15	8 53	4 58	2 50	0 41	2 49	1 8	20 38	1 31	17 51	1 15	6 44	2 29	24 24	0 33	23 55	0 1	7 1	6 34	21 39	21 50	22 18			n.a.
T 11	0 40	13 28	4 35	3 34	0 59	2 17	1 7	20 29	1 32	17 48	1 15	6 42	2 29	24 24	0 33	23 55	0 1	7 2	6 34	21 40	21 51	22 18			n.a.
F 12	1 5	17 21	3 56	4 13	1 16	1 45	1 5	20 20	1 32	17 45	1 16	6 40	2 29	24 24	0 33	23 55	0 1	7 3	6 34	21 42	21 51	22 19			n.a.
S 13	1 30	20 16	3 3	4 47	1 32	1 12	1 4	20 11	1 33	17 42	1 16	6 38	2 29	24 24	0 32	23 55	0 2	7 4	6 34	21 42	21 52	22 19			n.a.
S 14	1 54	21 56	1 58	5 14	1 45	0 40	1 2	20 2	1 33	17 39	1 16	6 37	2 29	24 24	0 32	23 55	0 2	7 5	6 33	21 42	21 52	22 19			n.a.
M15	2 19	22 14	0 46	5 35	1 57	0 8	1 0	19 53	1 34	17 36	1 16	6 35	2 29	24 24	0 32	23 55	0 2	7 5	6 33	21 42	21 53	22 20			n.a.
T 16	2 44	21 7	0n28	5 49	2 7	0s24	0 59	19 43	1 34	17 33	1 16	6 33	2 30	24 24	0 32	23 55	0 2	7 6	6 33	21 42	21 53	22 20			n.a.
W17	3 8	18 41	1 41	5 58	2 15	0 56	0 57	19 34	1 35	17 30	1 17	6 31	2 30	24 24	0 32	23 55	0 2	7 7	6 33	21 43	21 54	22 21			n.a.
T 18	3 33	15 9	2 47	6 0	2 21	1 29	0 55	19 24	1 35	17 27	1 17	6 29	2 30	24 24	0 32	23 55	0 2	7 8	6 33	21 43	21 54	22 21			n.a.
F 19	3 57	10 48	3 43	5 57	2 26	2 1	0 53	19 15	1 36	17 24	1 17	6 28	2 30	24 24	0 32	23 55	0 2	7 9	6 32	21 44	21 55	22 22			n.a.
S 20	4 22	5 56	4 25	5 49	2 29	2 33	0 51	19 5	1 36	17 21	1 17	6 26	2 30	24 24	0 32	23 55	0 2	7 10	6 32	21 46	21 55	22 22			n.a.
S 21	4 46	0 51	4 51	5 37	2 30	3 5	0 50	18 55	1 37	17 18	1 17	6 24	2 30	24 24	0 32	23 55	0 2	7 11	6 32	21 48	21 56	22 22			n.a.
M22	5 10	4s12	5 1	5 20	2 31	3 37	0 48	18 45	1 37	17 15	1 18	6 22	2 30	24 24	0 32	23 55	0 2	7 11	6 32	21 51	21 57	22 23			n.a.
T 23	5 35	8 56	4 54	5 1	2 31	4 9	0 46	18 35	1 38	17 13	1 18	6 20	2 30	24 24	0 32	23 55	0 2	7 12	6 32	21 53	21 57	22 23			n.a.
W24	5 59	13 11	4 33	4 38	2 29	4 41	0 44	18 25	1 38	17 10	1 18	6 18	2 29	24 24	0 32	23 55	0 2	7 13	6 32	21 55	21 58	22 24			n.a.
T 25	6 23	16 46	3 59	4 12	2 27	5 13	0 42	18 15	1 39	17 7	1 18	6 16	2 29	24 23	0 32	23 55	0 2	7 14	6 31	21 57	21 58	22 24			n.a.
F 26	6 47	19 33	3 15	3 44	2 24	5 44	0 39	18 5	1 39	17 4	1 19	6 15	2 29	24 23	0 32	23 56	0 2	7 15	6 31	21 58	21 59	22 24			n.a.
S 27	7 11	21 26	2 22	3 13	2 20	6 16	0 37	17 54	1 40	17 2	1 19	6 13	2 29	24 23	0 32	23 56	0 2	7 16	6 31	21 59	21 59	22 25			n.a.
S 28	7 34	22 21	1 24	2 41	2 16	6 47	0 35	17 44	1 40	16 59	1 19	6 11	2 29	24 23	0 32	23 56	0 2	7 17	6 31	21 59	22 0	22 25			n.a.
M29	7 58	22 16	0 23	2 8	2 12	7 18	0 33	17 33	1 41	16 56	1 19	6 9	2 29	24 23	0 32	23 56	0 2	7 17	6 31	21 59	22 0	22 25			n.a.
T 30	8 22	21 11	0s40	1 33	2 7	7 50	0 31	17 23	1 42	16 54	1 19	6 7	2 29	24 23	0 32	23 56	0 2	7 18	6 31	21 59	22 1	22 26			n.a.
W31	8s45	19s 8	1s41	0n56	2n 1	8s20	0n29	17n12	1n42	16n51	1n20	6n 5	2s29	24s23	0s32	23s56	0s 2	7s19	6n30	21n59	22n 1	22s26			n.a.

Julian Day Number = 1010554.5, Delta T = 12h40m30s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'30, Lahiri = -30°47'28 Julian Calendar 1 Oct. 1947 BCE == Greg. Calendar 14 Sept. 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

NOVEMBER 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 34 1	23♎ 3'17	24♒16	3♎34	23♎23	19♌ 5	18♌37	21°R 0	4♑13	27♐50	5♏ 2	22°R32	22♋18	10♑20	n.a.	T 1
F 2	1 37 58	24° 4'33	6♓46	4°54	24°38	19°40	18°46	20♈55	4°15	27°51	5° 4	22♋26	22°15	10°26	n.a.	F 2
S 3	1 41 54	25° 5'49	19°38	6°16	25°54	20°16	18°55	20°50	4°17	27°52	5° 6	22°18	22°12	10°33	n.a.	S 3
S 4	1 45 51	26° 7'06	2♈54	7°39	27°10	20°51	19° 3	20°45	4°18	27°53	5° 8	22° 7	22° 8	10°39	n.a.	S 4
M 5	1 49 47	27° 8'22	16°32	9° 4	28°25	21°26	19°11	20°40	4°20	27°55	5°11	21°55	22° 5	10°46	n.a.	M 5
T 6	1 53 44	28° 9'40	0♉30	10°29	29°41	22° 1	19°20	20°35	4°22	27°56	5°13	21°42	22° 2	10°53	n.a.	T 6
W 7	1 57 40	29°10'57	14°43	11°55	0♏56	22°36	19°28	20°30	4°24	27°57	5°15	21°30	21°59	10°59	n.a.	W 7
T 8	2 1 37	0♏12'15	29° 6	13°22	2°12	23°11	19°35	20°25	4°26	27°59	5°17	21°20	21°56	11° 6	n.a.	T 8
F 9	2 5 33	1°13'33	13♊32	14°49	3°27	23°46	19°43	20°20	4°28	28° 0	5°19	21°12	21°53	11°13	n.a.	F 9
S 10	2 9 30	2°14'52	27°56	16°17	4°43	24°21	19°51	20°16	4°30	28° 2	5°22	21° 8	21°49	11°19	n.a.	S 10
S 11	2 13 27	3°16'11	12♋14	17°45	5°58	24°56	19°58	20°11	4°32	28° 3	5°24	21° 6	21°46	11°26	n.a.	S 11
M12	2 17 23	4°17'31	26°24	19°15	7°14	25°31	20° 6	20° 6	4°34	28° 5	5°26	21°D 6	21°43	11°33	n.a.	M12
T 13	2 21 20	5°18'51	10♌24	20°44	8°29	26° 5	20°13	20° 1	4°36	28° 6	5°28	21°R 6	21°40	11°39	n.a.	T 13
W14	2 25 16	6°20'11	24°15	22°14	9°45	26°40	20°20	19°57	4°38	28° 8	5°30	21° 5	21°37	11°46	n.a.	W14
T 15	2 29 13	7°21'31	7♍56	23°44	11° 0	27°15	20°27	19°52	4°40	28° 9	5°33	21° 2	21°34	11°53	n.a.	T 15
F 16	2 33 9	8°22'52	21°27	25°15	12°16	27°49	20°34	19°47	4°42	28°11	5°35	20°55	21°30	11°59	n.a.	F 16
S 17	2 37 6	9°24'13	4♎49	26°46	13°31	28°24	20°40	19°43	4°45	28°13	5°37	20°46	21°27	12° 6	n.a.	S 17
S 18	2 41 3	10°25'33	18° 0	28°17	14°47	28°58	20°47	19°38	4°47	28°14	5°39	20°35	21°24	12°13	n.a.	S 18
M19	2 44 59	11°26'54	0♏58	29°49	16° 2	29°32	20°53	19°34	4°49	28°16	5°42	20°22	21°21	12°19	n.a.	M19
T 20	2 48 56	12°28'14	13°43	1♏21	17°17	0♍ 7	21° 0	19°29	4°52	28°18	5°44	20° 9	21°18	12°26	n.a.	T 20
W21	2 52 52	13°29'35	26°15	2°54	18°33	0°41	21° 6	19°25	4°54	28°19	5°46	19°57	21°14	12°33	n.a.	W21
T 22	2 56 49	14°30'55	8♐33	4°27	19°48	1°15	21°11	19°21	4°56	28°21	5°48	19°48	21°11	12°39	n.a.	T 22
F 23	3 0 45	15°32'14	20°38	6° 0	21° 4	1°49	21°17	19°16	4°59	28°23	5°50	19°41	21° 8	12°46	n.a.	F 23
S 24	3 4 42	16°33'33	2♑34	7°33	22°19	2°23	21°23	19°12	5° 1	28°25	5°52	19°37	21° 5	12°52	n.a.	S 24
S 25	3 8 38	17°34'51	14°22	9° 7	23°34	2°57	21°28	19° 8	5° 4	28°26	5°55	19°D35	21° 2	12°59	n.a.	S 25
M26	3 12 35	18°36'09	26° 9	10°42	24°50	3°31	21°33	19° 4	5° 7	28°28	5°57	19°35	20°59	13° 6	n.a.	M26
T 27	3 16 32	19°37'26	7♒57	12°17	26° 5	4° 4	21°39	19° 0	5° 9	28°30	5°59	19°36	20°55	13°12	n.a.	T 27
W28	3 20 28	20°38'42	19°54	13°52	27°20	4°38	21°43	18°56	5°12	28°32	6° 1	19°R36	20°52	13°19	n.a.	W28
T 29	3 24 25	21°39'57	2♓ 3	15°27	28°36	5°12	21°48	18°52	5°15	28°34	6° 3	19°36	20°49	13°26	n.a.	T 29
F 30	3 28 21	22♏41'11	14♓32	17♏ 4	29♏51	5♍45	21♌53	18♈49	5♑17	28♐36	6♏ 5	19♋33	20♋46	13♑32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 8	16s12	2s39	0n19	1n56	8s51	0n26	17n 1	1n43	16n48	1n20	6n 3	2s29	24s23	0s32	23s56	0s 2	7s20	6n30	22n 0	22n 2	22s26		n.a.
F 2	9 31	12 27	3 31	0s19	1 50	9 21	0 24	16 50	1 43	16 46	1 20	6 2	2 29	24 23	0 32	23 56	0 2	7 21	6 30	22 0	22 2	22 27		n.a.
S 3	9 54	8 3	4 14	0 58	1 43	9 52	0 22	16 39	1 44	16 43	1 20	6 0	2 29	24 23	0 32	23 56	0 2	7 22	6 30	22 2	22 3	22 27		n.a.
S 4	10 17	3 9	4 44	1 37	1 37	10 22	0 20	16 28	1 44	16 41	1 21	5 58	2 29	24 23	0 32	23 56	0 2	7 23	6 30	22 4	22 3	22 27		n.a.
M 5	10 39	2n 2	4 59	2 17	1 30	10 51	0 17	16 17	1 45	16 39	1 21	5 56	2 29	24 23	0 32	23 56	0 2	7 23	6 30	22 6	22 4	22 28		n.a.
T 6	11 2	7 15	4 57	2 57	1 24	11 21	0 15	16 6	1 45	16 36	1 21	5 54	2 29	24 23	0 32	23 56	0 2	7 24	6 30	22 8	22 4	22 28		n.a.
W 7	11 24	12 11	4 36	3 38	1 17	11 50	0 13	15 55	1 46	16 34	1 21	5 53	2 29	24 23	0 32	23 56	0 2	7 25	6 30	22 10	22 5	22 28		n.a.
T 8	11 46	16 29	3 58	4 18	1 10	12 19	0 10	15 44	1 46	16 32	1 22	5 51	2 28	24 22	0 32	23 56	0 2	7 26	6 29	22 11	22 6	22 29		n.a.
F 9	12 8	19 49	3 5	4 59	1 3	12 47	0 8	15 32	1 47	16 29	1 22	5 49	2 28	24 22	0 32	23 56	0 2	7 27	6 29	22 12	22 6	22 29		n.a.
S 10	12 30	21 55	1 59	5 40	0 56	13 16	0 6	15 21	1 47	16 27	1 22	5 47	2 28	24 22	0 32	23 56	0 2	7 28	6 29	22 13	22 7	22 29		n.a.
S 11	12 51	22 34	0 47	6 21	0 49	13 44	0 3	15 10	1 48	16 25	1 23	5 46	2 28	24 22	0 32	23 56	0 2	7 28	6 29	22 13	22 7	22 30		n.a.
M12	13 12	21 45	0n28	7 2	0 42	14 11	0 1	14 58	1 48	16 23	1 23	5 44	2 28	24 22	0 32	23 56	0 2	7 29	6 29	22 13	22 8	22 30		n.a.
T 13	13 33	19 36	1 40	7 43	0 35	14 38	0s 2	14 47	1 49	16 21	1 23	5 42	2 28	24 22	0 32	23 56	0 2	7 30	6 29	22 13	22 8	22 30		n.a.
W14	13 54	16 18	2 46	8 24	0 28	15 5	0 4	14 35	1 49	16 19	1 23	5 41	2 28	24 22	0 32	23 56	0 2	7 31	6 29	22 14	22 9	22 30		n.a.
T 15	14 14	12 10	3 41	9 4	0 21	15 32	0 6	14 23	1 50	16 17	1 24	5 39	2 27	24 22	0 32	23 56	0 2	7 32	6 29	22 14	22 9	22 31		n.a.
F 16	14 35	7 28	4 23	9 45	0 14	15 58	0 9	14 12	1 50	16 15	1 24	5 37	2 27	24 22	0 32	23 56	0 2	7 33	6 29	22 15	22 10	22 31		n.a.
S 17	14 55	2 29	4 50	10 25	0 7	16 23	0 11	14 0	1 51	16 13	1 24	5 36	2 27	24 22	0 32	23 56	0 2	7 33	6 29	22 17	22 10	22 31		n.a.
S 18	15 15	2s34	5 2	11 5	0 0	16 48	0 13	13 48	1 52	16 11	1 24	5 34	2 27	24 22	0 32	23 56	0 2	7 34	6 28	22 18	22 11	22 31		n.a.
M19	15 34	7 25	4 57	11 44	0s 7	17 13	0 16	13 36	1 52	16 9	1 25	5 33	2 27	24 21	0 32	23 56	0 2	7 35	6 28	22 20	22 11	22 32		n.a.
T 20	15 53	11 52	4 37	12 23	0 13	17 37	0 18	13 24	1 53	16 7	1 25	5 31	2 27	24 21	0 32	23 56	0 2	7 36	6 28	22 22	22 12	22 32		n.a.
W21	16 12	15 45	4 4	13 2	0 20	18 1	0 20	13 13	1 53	16 6	1 25	5 30	2 26	24 21	0 32	23 56	0 2	7 37	6 28	22 24	22 12	22 32		n.a.
T 22	16 31	18 52	3 20	13 40	0 26	18 24	0 23	13 1	1 54	16 4	1 26	5 28	2 26	24 21	0 32	23 56	0 2	7 37	6 28	22 25	22 13	22 32		n.a.
F 23	16 49	21 7	2 28	14 18	0 33	18 47	0 25	12 49	1 54	16 2	1 26	5 27	2 26	24 21	0 32	23 56	0 2	7 38	6 28	22 26	22 13	22 33		n.a.
S 24	17 7	22 24	1 30	14 55	0 39	19 9	0 27	12 37	1 55	16 1	1 26	5 25	2 26	24 21	0 32	23 56	0 2	7 39	6 28	22 27	22 14	22 33		n.a.
S 25	17 25	22 40	0 28	15 32	0 45	19 31	0 29	12 25	1 55	15 59	1 27	5 24	2 26	24 21	0 32	23 57	0 2	7 40	6 28	22 27	22 14	22 33		n.a.
M26	17 42	21 55	0s35	16 8	0 51	19 52	0 32	12 13	1 56	15 58	1 27	5 22	2 25	24 21	0 32	23 57	0 2	7 41	6 28	22 27	22 15	22 33		n.a.
T 27	17 59	20 12	1 37	16 44	0 57	20 13	0 34	12 1	1 56	15 57	1 27	5 21	2 25	24 21	0 32	23 57	0 2	7 41	6 28	22 27	22 15	22 33		n.a.
W28	18 16	17 35	2 35	17 18	1 3	20 33	0 36	11 49	1 57	15 55	1 27	5 20	2 25	24 20	0 32	23 57	0 2	7 42	6 28	22 27	22 16	22 34		n.a.
T 29	18 33	14 10	3 28	17 53	1 8	20 52	0 38	11 36	1 57	15 54	1 28	5 19	2 25	24 20	0 32	23 57	0 2	7 43	6 28	22 27	22 16	22 34		n.a.
F 30	18s49	10s 4	4s11	18s26	1s13	21s11	0s40	11n24	1n58	15n53	1n28	5n17	2s25	24s20	0s32	23s57	0s 2	7s44	6n28	22n28	22n17	22s34		n.a.

Julian Day Number = 1010585.5, Delta T = 12h40m28s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'26, Lahiri = -30°47'24 Julian Calendar 1 Nov. 1947 BCE == Greg. Calendar 15 Oct. 1947 BCE

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ASTRODIENST EPHEMERIS for the year 1947 BCE
geocentric

DECEMBER 1947 BCE (-1946) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 32 18	23♏42'24	27♓23	18♏40	1♐ 6	6♍19	21♎57	18°R45	5♑20	28♐38	6♏ 8	19°R28	20♋43	13♑39	n.a.	S 1
S 2	3 36 14	24°43'36	10♈41	20°17	2°21	6°52	22° 1	18♈41	5°23	28°40	6°10	19♋21	20°40	13°46	n.a.	S 2
M 3	3 40 11	25°44'47	24°25	21°55	3°37	7°25	22° 6	18°38	5°26	28°42	6°12	19°13	20°36	13°52	n.a.	M 3
T 4	3 44 8	26°45'57	8♉36	23°33	4°52	7°58	22° 9	18°35	5°28	28°44	6°14	19° 4	20°33	13°59	n.a.	T 4
W 5	3 48 4	27°47'07	23° 8	25°12	6° 7	8°31	22°13	18°31	5°31	28°46	6°16	18°55	20°30	14° 6	n.a.	W 5
T 6	3 52 1	28°48'15	7♊54	26°51	7°22	9° 4	22°17	18°28	5°34	28°48	6°18	18°48	20°27	14°12	n.a.	T 6
F 7	3 55 57	29°49'23	22°47	28°30	8°37	9°37	22°20	18°25	5°37	28°50	6°20	18°43	20°24	14°19	n.a.	F 7
S 8	3 59 54	0♐50'30	7♋38	0♐11	9°53	10°10	22°23	18°22	5°40	28°52	6°22	18°41	20°20	14°26	n.a.	S 8
S 9	4 3 50	1°51'36	22°20	1°52	11° 8	10°42	22°26	18°19	5°43	28°54	6°24	18°D40	20°17	14°32	n.a.	S 9
M10	4 7 47	2°52'41	6♎47	3°33	12°23	11°15	22°29	18°16	5°46	28°56	6°26	18°41	20°14	14°39	n.a.	M10
T 11	4 11 44	3°53'46	20°58	5°15	13°38	11°47	22°32	18°14	5°49	28°58	6°28	18°42	20°11	14°45	n.a.	T 11
W12	4 15 40	4°54'50	4♍51	6°58	14°53	12°20	22°34	18°11	5°52	29° 0	6°30	18°R43	20° 8	14°52	n.a.	W12
T 13	4 19 37	5°55'53	18°27	8°41	16° 8	12°52	22°37	18° 8	5°55	29° 2	6°32	18°42	20° 5	14°59	n.a.	T 13
F 14	4 23 33	6°56'55	1♎45	10°25	17°23	13°24	22°39	18° 6	5°58	29° 4	6°34	18°39	20° 1	15° 5	n.a.	F 14
S 15	4 27 30	7°57'56	14°49	12°10	18°38	13°56	22°41	18° 4	6° 1	29° 7	6°36	18°35	19°58	15°12	n.a.	S 15
S 16	4 31 26	8°58'56	27°39	13°55	19°53	14°28	22°42	18° 1	6° 5	29° 9	6°38	18°29	19°55	15°19	n.a.	S 16
M17	4 35 23	9°59'55	10♏17	15°40	21° 8	15° 0	22°44	17°59	6° 8	29°11	6°40	18°21	19°52	15°25	n.a.	M17
T 18	4 39 19	11° 0'52	22°43	17°26	22°23	15°32	22°45	17°57	6°11	29°13	6°42	18°14	19°49	15°32	n.a.	T 18
W19	4 43 16	12° 1'49	4♐58	19°12	23°38	16° 3	22°46	17°55	6°14	29°15	6°44	18° 8	19°45	15°39	n.a.	W19
T 20	4 47 13	13° 2'44	17° 4	20°59	24°53	16°34	22°47	17°54	6°17	29°17	6°46	18° 2	19°42	15°45	n.a.	T 20
F 21	4 51 9	14° 3'38	29° 1	22°46	26° 8	17° 6	22°48	17°52	6°21	29°20	6°48	17°59	19°39	15°52	n.a.	F 21
S 22	4 55 6	15° 4'31	10♑52	24°33	27°23	17°37	22°49	17°50	6°24	29°22	6°50	17°57	19°36	15°59	n.a.	S 22
S 23	4 59 2	16° 5'22	22°39	26°19	28°38	18° 8	22°49	17°49	6°27	29°24	6°51	17°D57	19°33	16° 5	n.a.	S 23
M24	5 2 59	17° 6'11	4♒26	28° 6	29°53	18°39	22°49	17°47	6°30	29°26	6°53	17°58	19°30	16°12	n.a.	M24
T 25	5 6 55	18° 6'58	16°15	29°52	1♑ 8	19° 9	22°R49	17°46	6°34	29°29	6°55	18° 0	19°26	16°19	n.a.	T 25
W26	5 10 52	19° 7'44	28°11	1♑38	2°23	19°40	22°49	17°45	6°37	29°31	6°57	18° 1	19°23	16°25	n.a.	W26
T 27	5 14 48	20° 8'27	10♓19	3°22	3°38	20°10	22°49	17°44	6°40	29°33	6°59	18° 3	19°20	16°32	n.a.	T 27
F 28	5 18 45	21° 9'09	22°43	5° 6	4°53	20°41	22°48	17°43	6°44	29°35	7° 0	18°R 3	19°17	16°38	n.a.	F 28
S 29	5 22 42	22° 9'49	5♈29	6°47	6° 7	21°11	22°47	17°42	6°47	29°38	7° 2	18° 2	19°14	16°45	n.a.	S 29
S 30	5 26 38	23°10'27	18°41	8°27	7°22	21°41	22°47	17°42	6°50	29°40	7° 4	18° 0	19°11	16°52	n.a.	S 30
M31	5 30 35	24♐11'03	2♉20	10♑ 4	8♑37	22♍10	22♎45	17♈41	6♑54	29♐42	7♏ 5	17♋58	19♋ 7	16♑58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 4	5s23	4s44	18s59	1s18	21s29	0s43	11n12	1n58	15n52	1n28	5n16	2s24	24s20	0s32	23s57	0s 2	7s44	6n28	22n28	22n17	22s34		n.a.
S 2	19 20	0 19	5 3	19 30	1 23	21 47	0 45	11 0	1 59	15 50	1 29	5 15	2 24	24 20	0 32	23 57	0 2	7 45	6 28	22 29	22 18	22 34		n.a.
M 3	19 35	4n56	5 5	20 1	1 28	22 4	0 47	10 48	2 0	15 49	1 29	5 14	2 24	24 20	0 32	23 57	0 2	7 46	6 28	22 31	22 18	22 35		n.a.
T 4	19 49	10 6	4 49	20 31	1 32	22 20	0 49	10 36	2 0	15 48	1 29	5 13	2 24	24 20	0 32	23 57	0 2	7 46	6 28	22 32	22 19	22 35		n.a.
W 5	20 4	14 50	4 14	21 0	1 36	22 35	0 51	10 24	2 1	15 47	1 30	5 12	2 23	24 20	0 32	23 57	0 2	7 47	6 28	22 33	22 19	22 35		n.a.
T 6	20 17	18 45	3 22	21 28	1 40	22 50	0 53	10 12	2 1	15 47	1 30	5 11	2 23	24 19	0 32	23 57	0 2	7 48	6 28	22 34	22 20	22 35		n.a.
F 7	20 31	21 28	2 15	21 54	1 44	23 5	0 55	9 59	2 2	15 46	1 30	5 10	2 23	24 19	0 32	23 57	0 2	7 49	6 28	22 35	22 20	22 35		n.a.
S 8	20 44	22 42	0 59	22 20	1 47	23 18	0 56	9 47	2 2	15 45	1 31	5 9	2 23	24 19	0 32	23 57	0 2	7 49	6 28	22 35	22 21	22 35		n.a.
S 9	20 57	22 21	0n20	22 44	1 50	23 31	0 58	9 35	2 3	15 44	1 31	5 8	2 22	24 19	0 32	23 57	0 2	7 50	6 27	22 35	22 21	22 36		n.a.
M10	21 9	20 30	1 37	23 7	1 52	23 43	1 0	9 23	2 3	15 44	1 31	5 7	2 22	24 19	0 32	23 57	0 2	7 51	6 27	22 35	22 22	22 36		n.a.
T 11	21 21	17 24	2 46	23 29	1 55	23 55	1 2	9 11	2 4	15 43	1 32	5 6	2 22	24 19	0 32	23 57	0 2	7 51	6 27	22 35	22 22	22 36		n.a.
W12	21 32	13 23	3 44	23 49	1 56	24 6	1 4	8 59	2 4	15 43	1 32	5 6	2 21	24 19	0 32	23 57	0 2	7 52	6 27	22 35	22 22	22 36		n.a.
T 13	21 44	8 45	4 28	24 8	1 58	24 16	1 5	8 46	2 5	15 42	1 32	5 5	2 21	24 18	0 32	23 57	0 2	7 53	6 27	22 35	22 23	22 36		n.a.
F 14	21 54	3 49	4 57	24 25	1 59	24 25	1 7	8 34	2 5	15 42	1 33	5 4	2 21	24 18	0 32	23 57	0 2	7 53	6 27	22 35	22 23	22 36		n.a.
S 15	22 4	1s13	5 9	24 41	2 0	24 33	1 9	8 22	2 6	15 41	1 33	5 4	2 21	24 18	0 32	23 57	0 2	7 54	6 27	22 36	22 24	22 36		n.a.
S 16	22 14	6 6	5 6	24 54	2 0	24 41	1 10	8 10	2 6	15 41	1 33	5 3	2 20	24 18	0 31	23 57	0 2	7 54	6 28	22 37	22 24	22 36		n.a.
M17	22 24	10 39	4 48	25 7	2 0	24 48	1 12	7 58	2 7	15 41	1 34	5 2	2 20	24 18	0 31	23 57	0 2	7 55	6 28	22 38	22 25	22 37		n.a.
T 18	22 33	14 41	4 16	25 17	1 59	24 55	1 13	7 46	2 7	15 41	1 34	5 2	2 20	24 18	0 31	23 57	0 2	7 56	6 28	22 39	22 25	22 37		n.a.
W19	22 41	18 4	3 33	25 25	1 57	25 0	1 14	7 34	2 8	15 41	1 34	5 1	2 20	24 17	0 31	23 57	0 2	7 56	6 28	22 40	22 26	22 37		n.a.
T 20	22 49	20 36	2 41	25 31	1 55	25 5	1 16	7 22	2 9	15 41	1 34	5 1	2 19	24 17	0 31	23 57	0 2	7 57	6 28	22 40	22 26	22 37		n.a.
F 21	22 57	22 13	1 42	25 36	1 53	25 9	1 17	7 10	2 9	15 41	1 35	5 1	2 19	24 17	0 31	23 57	0 2	7 57	6 28	22 41	22 27	22 37		n.a.
S 22	23 4	22 49	0 39	25 38	1 50	25 12	1 18	6 58	2 10	15 41	1 35	5 0	2 19	24 17	0 31	23 57	0 2	7 58	6 28	22 41	22 27	22 37		n.a.
S 23	23 10	22 24	0s26	25 38	1 46	25 14	1 19	6 46	2 10	15 41	1 35	5 0	2 18	24 17	0 31	23 57	0 2	7 59	6 28	22 41	22 28	22 37		n.a.
M24	23 17	20 59	1 29	25 36	1 41	25 16	1 21	6 34	2 11	15 41	1 36	5 0	2 18	24 17	0 31	23 57	0 2	7 59	6 28	22 41	22 28	22 37		n.a.
T 25	23 22	18 39	2 29	25 31	1 36	25 16	1 22	6 23	2 11	15 41	1 36	5 0	2 18	24 16	0 31	23 57	0 2	8 0	6 28	22 41	22 29	22 37		n.a.
W26	23 28	15 31	3 23	25 25	1 30	25 16	1 23	6 11	2 12	15 42	1 36	4 59	2 17	24 16	0 31	23 57	0 2	8 0	6 28	22 41	22 29	22 37		n.a.
T 27	23 33	11 41	4 9	25 16	1 23	25 16	1 24	5 59	2 12	15 42	1 37	4 59	2 17	24 16	0 31	23 57	0 2	8 1	6 28	22 40	22 30	22 37		n.a.
F 28	23 37	7 17	4 45	25 5	1 16	25 14	1 24	5 47	2 13	15 43	1 37	4 59	2 17	24 16	0 31	23 57	0 2	8 1	6 28	22 40	22 30	22 37		n.a.
S 29	23 41	2 28	5 8	24 52	1 7	25 12	1 25	5 36	2 13	15 43	1 37	4 59	2 17	24 16	0 31	23 57	0 2	8 2	6 28	22 40	22 30	22 37		n.a.
S 30	23 44	2n37	5 15	24 37	0 58	25 8	1 26	5 24	2 14	15 44	1 38	4 59	2 16	24 16	0 31	23 58	0 2	8 2	6 28	22 41	22 31	22 37		n.a.
M31	23s47	7n45	5s 5	24s20	0s48	25s 4	1s27	5n13	2n14	15n45	1n38	4n59	2s16	24s15	0s31	23s58	0s 2	8s 3	6n28	22n41	22n31	22s37		n.a.

Julian Day Number = 1010615.5, Delta T = 12h40m26s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'22, Lahiri = -30°47'20 Julian Calendar 1 Dec. 1947 BCE == Greg. Calendar 14 Nov. 1947 BCE

The year -1946 astronomical counting style corresponds to year 1947 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

JANUARY 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 34 31	25♐11'37	16♉27	11♑38	9♑52	22♍40	22°R44	17°R41	6♑57	29♐44	7♏ 7	17°R54	19♋ 4	17♑ 5	n.a.	T 1
W 2	5 38 28	26°12'09	1♊ 1	13° 8	11° 6	23° 9	22♌43	17♈40	7° 1	29°47	7° 9	17♋51	19° 1	17°12	n.a.	W 2
T 3	5 42 24	27°12'40	15°54	14°34	12°21	23°39	22°41	17°40	7° 4	29°49	7°10	17°49	18°58	17°18	n.a.	T 3
F 4	5 46 21	28°13'08	1♋ 1	15°55	13°36	24° 8	22°39	17°D40	7° 7	29°51	7°12	17°47	18°55	17°25	n.a.	F 4
S 5	5 50 18	29°13'35	16°12	17°10	14°50	24°37	22°37	17°40	7°11	29°54	7°13	17°D46	18°51	17°32	n.a.	S 5
S 6	5 54 14	0♑14'00	1♌16	18°19	16° 5	25° 6	22°35	17°40	7°14	29°56	7°15	17°47	18°48	17°38	n.a.	S 6
M 7	5 58 11	1°14'23	16° 6	19°21	17°20	25°34	22°32	17°40	7°18	29°58	7°16	17°48	18°45	17°45	n.a.	M 7
T 8	6 2 7	2°14'45	0♍36	20°16	18°34	26° 3	22°30	17°41	7°21	0♑ 0	7°18	17°49	18°42	17°52	n.a.	T 8
W 9	6 6 4	3°15'05	14°43	21° 2	19°49	26°31	22°27	17°41	7°25	0° 3	7°19	17°50	18°39	17°58	n.a.	W 9
T 10	6 10 0	4°15'23	28°26	21°39	21° 3	26°59	22°24	17°42	7°28	0° 5	7°21	17°R50	18°36	18° 5	n.a.	T 10
F 11	6 13 57	5°15'40	11♎45	22° 8	22°18	27°27	22°21	17°43	7°31	0° 7	7°22	17°50	18°32	18°12	n.a.	F 11
S 12	6 17 53	6°15'55	24°43	22°27	23°32	27°54	22°17	17°43	7°35	0° 9	7°23	17°50	18°29	18°18	n.a.	S 12
S 13	6 21 50	7°16'08	7♏22	22°R36	24°47	28°22	22°14	17°44	7°38	0°12	7°25	17°49	18°26	18°25	n.a.	S 13
M14	6 25 46	8°16'19	19°46	22°35	26° 1	28°49	22°10	17°45	7°42	0°14	7°26	17°47	18°23	18°31	n.a.	M14
T 15	6 29 43	9°16'29	1♐58	22°25	27°15	29°16	22° 6	17°47	7°45	0°16	7°27	17°46	18°20	18°38	n.a.	T 15
W16	6 33 40	10°16'37	14° 0	22° 5	28°30	29°42	22° 2	17°48	7°49	0°18	7°29	17°45	18°17	18°45	n.a.	W16
T 17	6 37 36	11°16'43	25°55	21°37	29°44	0♎ 9	21°58	17°49	7°52	0°21	7°30	17°44	18°13	18°51	n.a.	T 17
F 18	6 41 33	12°16'47	7♑45	21° 0	0♒58	0°35	21°54	17°51	7°55	0°23	7°31	17°44	18°10	18°58	n.a.	F 18
S 19	6 45 29	13°16'49	19°33	20°17	2°13	1° 1	21°49	17°52	7°59	0°25	7°32	17°D44	18° 7	19° 5	n.a.	S 19
S 20	6 49 26	14°16'49	1♒20	19°27	3°27	1°27	21°44	17°54	8° 2	0°27	7°33	17°44	18° 4	19°11	n.a.	S 20
M21	6 53 22	15°16'46	13° 8	18°33	4°41	1°52	21°40	17°56	8° 6	0°30	7°34	17°44	18° 1	19°18	n.a.	M21
T 22	6 57 19	16°16'42	25° 2	17°35	5°56	2°17	21°35	17°58	8° 9	0°32	7°35	17°44	17°57	19°25	n.a.	T 22
W23	7 1 15	17°16'35	7♓ 2	16°36	7°10	2°42	21°29	18° 0	8°13	0°34	7°36	17°R44	17°54	19°31	n.a.	W23
T 24	7 5 12	18°16'25	19°14	15°35	8°24	3° 7	21°24	18° 2	8°16	0°36	7°38	17°44	17°51	19°38	n.a.	T 24
F 25	7 9 9	19°16'14	1♈39	14°36	9°38	3°31	21°19	18° 4	8°19	0°38	7°39	17°44	17°48	19°45	n.a.	F 25
S 26	7 13 5	20°16'00	14°22	13°38	10°52	3°55	21°13	18° 7	8°23	0°41	7°39	17°D44	17°45	19°51	n.a.	S 26
S 27	7 17 2	21°15'43	27°27	12°44	12° 6	4°19	21° 7	18° 9	8°26	0°43	7°40	17°44	17°42	19°58	n.a.	S 27
M28	7 20 58	22°15'24	10♉56	11°54	13°20	4°42	21° 2	18°12	8°30	0°45	7°41	17°44	17°38	20° 4	n.a.	M28
T 29	7 24 55	23°15'02	24°51	11° 8	14°34	5° 6	20°56	18°14	8°33	0°47	7°42	17°45	17°35	20°11	n.a.	T 29
W30	7 28 51	24°14'38	9♊13	10°28	15°48	5°28	20°49	18°17	8°36	0°49	7°43	17°45	17°32	20°18	n.a.	W30
T 31	7 32 48	25♑14'12	23♊57	9♑54	17♒ 2	5♎51	20♌43	18♈20	8♑40	0♑51	7♏44	17♋46	17♋29	20♑24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s50	12n40	4s37	24s 1	0s37	25s 0	1s27	5n 1	2n15	15n45	1n38	4n59	2s16	24s15	0s31	23s58	0s 2	8s 3	6n28	22n42	22n32	22s37			n.a.
W 2	23 52	17 1	3 50	23 40	0 25	24 54	1 28	4 50	2 15	15 46	1 39	5 0	2 15	24 15	0 31	23 58	0 3	8 4	6 28	22 42	22 32	22 37			n.a.
T 3	23 53	20 23	2 47	23 19	0 13	24 48	1 29	4 38	2 16	15 47	1 39	5 0	2 15	24 15	0 31	23 58	0 3	8 4	6 28	22 42	22 33	22 37			n.a.
F 4	23 54	22 23	1 31	22 56	0n 1	24 41	1 29	4 27	2 16	15 48	1 39	5 0	2 15	24 15	0 31	23 58	0 3	8 5	6 28	22 43	22 33	22 37			n.a.
S 5	23 55	22 46	0 9	22 33	0 15	24 33	1 29	4 16	2 17	15 49	1 40	5 0	2 14	24 15	0 31	23 58	0 3	8 5	6 28	22 43	22 34	22 37			n.a.
S 6	23 55	21 29	1n14	22 9	0 30	24 25	1 30	4 5	2 17	15 50	1 40	5 1	2 14	24 14	0 31	23 58	0 3	8 6	6 28	22 43	22 34	22 37			n.a.
M 7	23 55	18 43	2 31	21 45	0 45	24 15	1 30	3 53	2 18	15 51	1 40	5 1	2 14	24 14	0 31	23 58	0 3	8 6	6 28	22 42	22 35	22 37			n.a.
T 8	23 54	14 50	3 36	21 21	1 1	24 5	1 30	3 42	2 18	15 52	1 41	5 1	2 13	24 14	0 31	23 58	0 3	8 6	6 28	22 42	22 35	22 37			n.a.
W 9	23 53	10 12	4 26	20 58	1 17	23 55	1 30	3 31	2 18	15 53	1 41	5 2	2 13	24 14	0 31	23 58	0 3	8 7	6 29	22 42	22 35	22 37			n.a.
T 10	23 51	5 12	4 59	20 36	1 34	23 43	1 30	3 20	2 19	15 55	1 41	5 2	2 13	24 14	0 31	23 58	0 3	8 7	6 29	22 42	22 36	22 37			n.a.
F 11	23 49	0 5	5 15	20 15	1 50	23 31	1 30	3 10	2 19	15 56	1 41	5 3	2 12	24 13	0 31	23 58	0 3	8 8	6 29	22 42	22 36	22 37			n.a.
S 12	23 46	4s53	5 15	19 56	2 6	23 18	1 30	2 59	2 20	15 58	1 42	5 4	2 12	24 13	0 31	23 58	0 3	8 8	6 29	22 42	22 37	22 37			n.a.
S 13	23 43	9 32	4 59	19 38	2 23	23 5	1 30	2 48	2 20	15 59	1 42	5 4	2 12	24 13	0 32	23 58	0 3	8 8	6 29	22 42	22 37	22 37			n.a.
M14	23 39	13 43	4 29	19 23	2 38	22 50	1 30	2 38	2 21	16 0	1 42	5 5	2 12	24 13	0 32	23 58	0 3	8 9	6 29	22 42	22 38	22 37			n.a.
T 15	23 35	17 15	3 48	19 10	2 53	22 35	1 30	2 27	2 21	16 2	1 43	5 6	2 11	24 13	0 32	23 58	0 3	8 9	6 29	22 43	22 38	22 37			n.a.
W16	23 31	20 1	2 57	19 0	3 6	22 20	1 29	2 17	2 22	16 4	1 43	5 6	2 11	24 12	0 32	23 58	0 3	8 9	6 29	22 43	22 39	22 37			n.a.
T 17	23 26	21 53	1 58	18 52	3 19	22 4	1 29	2 6	2 22	16 5	1 43	5 7	2 11	24 12	0 32	23 58	0 3	8 10	6 29	22 43	22 39	22 37			n.a.
F 18	23 20	22 46	0 55	18 47	3 30	21 47	1 28	1 56	2 22	16 7	1 43	5 8	2 10	24 12	0 32	23 58	0 3	8 10	6 29	22 43	22 39	22 37			n.a.
S 19	23 14	22 38	0s10	18 44	3 39	21 29	1 28	1 46	2 23	16 9	1 44	5 9	2 10	24 12	0 32	23 58	0 3	8 10	6 29	22 43	22 40	22 37			n.a.
S 20	23 8	21 29	1 15	18 44	3 47	21 11	1 27	1 36	2 23	16 11	1 44	5 10	2 10	24 12	0 32	23 58	0 3	8 10	6 29	22 43	22 40	22 37			n.a.
M21	23 1	19 23	2 17	18 46	3 52	20 52	1 27	1 26	2 24	16 12	1 44	5 11	2 9	24 11	0 32	23 58	0 3	8 11	6 30	22 43	22 41	22 37			n.a.
T 22	22 54	16 27	3 13	18 51	3 56	20 33	1 26	1 16	2 24	16 14	1 45	5 12	2 9	24 11	0 32	23 58	0 3	8 11	6 30	22 43	22 41	22 37			n.a.
W23	22 47	12 49	4 1	18 57	3 57	20 13	1 25	1 6	2 24	16 16	1 45	5 13	2 9	24 11	0 32	23 58	0 3	8 11	6 30	22 43	22 42	22 37			n.a.
T 24	22 39	8 37	4 40	19 5	3 56	19 53	1 24	0 57	2 25	16 18	1 45	5 14	2 9	24 11	0 32	23 58	0 3	8 11	6 30	22 43	22 42	22 36			n.a.
F 25	22 30	3 59	5 6	19 14	3 53	19 32	1 23	0 47	2 25	16 20	1 45	5 15	2 8	24 11	0 32	23 58	0 3	8 12	6 30	22 43	22 42	22 36			n.a.
S 26	22 21	0n55	5 18	19 25	3 48	19 10	1 22	0 38	2 26	16 22	1 46	5 17	2 8	24 10	0 32	23 58	0 3	8 12	6 30	22 43	22 43	22 36			n.a.
S 27	22 12	5 54	5 14	19 37	3 42	18 48	1 21	0 28	2 26	16 24	1 46	5 18	2 8	24 10	0 32	23 58	0 3	8 12	6 30	22 43	22 43	22 36			n.a.
M28	22 2	10 47	4 52	19 49	3 34	18 25	1 20	0 19	2 26	16 27	1 46	5 19	2 7	24 10	0 32	23 58	0 3	8 12	6 30	22 43	22 44	22 36			n.a.
T 29	21 52	15 15	4 14	20 3	3 25	18 2	1 19	0 10	2 27	16 29	1 46	5 20	2 7	24 10	0 32	23 58	0 3	8 12	6 30	22 43	22 44	22 36			n.a.
W30	21 42	19 0	3 19	20 16	3 14	17 39	1 17	0 1	2 27	16 31	1 46	5 22	2 7	24 10	0 32	23 58	0 3	8 13	6 30	22 43	22 45	22 36			n.a.
T 31	21s31	21n38	2s 9	20s31	3n 2	17s15	1s16	0s 7	2n27	16n33	1n47	5n23	2s 6	24s 9	0s32	23s58	0s 3	8s13	6n31	22n43	22n45	22s36			n.a.

Julian Day Number = 1010646.5, Delta T = 12h40m24s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'17, Lahiri = -30°47'16 Julian Calendar 1 Jan. 1946 BCE == Greg. Calendar 15 Dec. 1947 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

FEBRUARY 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 36 44	26♉13'44	8♋59	9°R26	18♒16	6♎13	20°R37	18♈23	8♉43	0♉53	7♏45	17♋46	17♋26	20♉31	n.a.	F 1
S 2	7 40 41	27°13'13	24°11	9♉ 4	19°30	6°35	20♌30	18°26	8°46	0°56	7°45	17°R46	17°23	20°38	n.a.	S 2
S 3	7 44 38	28°12'39	9♌24	8°48	20°43	6°57	20°24	18°29	8°50	0°58	7°46	17°46	17°19	20°44	n.a.	S 3
M 4	7 48 34	29°12'04	24°28	8°38	21°57	7°18	20°17	18°33	8°53	1° 0	7°47	17°45	17°16	20°51	n.a.	M 4
T 5	7 52 31	0♒11'27	9♍14	8°D35	23°11	7°39	20°10	18°36	8°56	1° 2	7°47	17°43	17°13	20°58	n.a.	T 5
W 6	7 56 27	1°10'47	23°36	8°38	24°24	7°59	20° 4	18°40	8°59	1° 4	7°48	17°42	17°10	21° 4	n.a.	W 6
T 7	8 0 24	2°10'05	7♎31	8°46	25°38	8°19	19°57	18°43	9° 3	1° 6	7°49	17°40	17° 7	21°11	n.a.	T 7
F 8	8 4 20	3° 9'22	20°58	8°59	26°52	8°39	19°50	18°47	9° 6	1° 8	7°49	17°39	17° 3	21°18	n.a.	F 8
S 9	8 8 17	4° 8'36	3♏59	9°18	28° 5	8°58	19°43	18°51	9° 9	1°10	7°50	17°D39	17° 0	21°24	n.a.	S 9
S 10	8 12 13	5° 7'49	16°38	9°42	29°19	9°17	19°35	18°55	9°12	1°12	7°50	17°39	16°57	21°31	n.a.	S 10
M11	8 16 10	6° 7'00	28°57	10°10	0♓32	9°35	19°28	18°58	9°15	1°14	7°51	17°40	16°54	21°38	n.a.	M11
T 12	8 20 6	7° 6'09	11♐ 2	10°43	1°46	9°53	19°21	19° 3	9°19	1°16	7°51	17°42	16°51	21°44	n.a.	T 12
W13	8 24 3	8° 5'16	22°57	11°20	2°59	10°11	19°13	19° 7	9°22	1°18	7°52	17°43	16°48	21°51	n.a.	W13
T 14	8 28 0	9° 4'20	4♉46	12° 1	4°12	10°28	19° 6	19°11	9°25	1°20	7°52	17°45	16°44	21°57	n.a.	T 14
F 15	8 31 56	10° 3'23	16°33	12°45	5°26	10°45	18°58	19°15	9°28	1°21	7°52	17°R45	16°41	22° 4	n.a.	F 15
S 16	8 35 53	11° 2'24	28°20	13°33	6°39	11° 1	18°51	19°20	9°31	1°23	7°53	17°45	16°38	22°11	n.a.	S 16
S 17	8 39 49	12° 1'23	10♒ 9	14°25	7°52	11°17	18°43	19°24	9°34	1°25	7°53	17°43	16°35	22°17	n.a.	S 17
M18	8 43 46	13° 0'19	22° 4	15°19	9° 5	11°32	18°36	19°29	9°37	1°27	7°53	17°40	16°32	22°24	n.a.	M18
T 19	8 47 42	13°59'13	4♓ 7	16°16	10°18	11°47	18°28	19°33	9°40	1°29	7°53	17°36	16°29	22°31	n.a.	T 19
W20	8 51 39	14°58'05	16°17	17°17	11°32	12° 1	18°20	19°38	9°43	1°31	7°53	17°32	16°25	22°37	n.a.	W20
T 21	8 55 35	15°56'54	28°39	18°19	12°45	12°14	18°13	19°43	9°46	1°32	7°54	17°27	16°22	22°44	n.a.	T 21
F 22	8 59 32	16°55'41	11♈13	19°25	13°58	12°28	18° 5	19°48	9°49	1°34	7°54	17°23	16°19	22°51	n.a.	F 22
S 23	9 3 28	17°54'26	24° 1	20°33	15°10	12°40	17°57	19°53	9°52	1°36	7°54	17°19	16°16	22°57	n.a.	S 23
S 24	9 7 25	18°53'08	7♉ 7	21°43	16°23	12°52	17°49	19°58	9°55	1°37	7°54	17°17	16°13	23° 4	n.a.	S 24
M25	9 11 21	19°51'48	20°31	22°56	17°36	13° 4	17°42	20° 3	9°57	1°39	7°R54	17°D17	16° 9	23°11	n.a.	M25
T 26	9 15 18	20°50'26	4♊15	24°10	18°49	13°15	17°34	20° 9	10° 0	1°41	7°54	17°17	16° 6	23°17	n.a.	T 26
W27	9 19 15	21°49'01	18°21	25°27	20° 2	13°25	17°26	20°14	10° 3	1°42	7°54	17°19	16° 3	23°24	n.a.	W27
T 28	9 23 11	22♒47'34	2♋48	26♉46	21♓14	13♎35	17♌19	20♈19	10♉ 6	1♉44	7♏54	17♋20	16♋ 0	23♉31	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s20	22n48	0s49	20s45	2n50	16s50	1s15	0s16	2n27	16n35	1n47	5n25	2s 6	24s 9	0s32	23s58	0s 3	8s13	6n31	22n43	22n45	22s35		n.a.
S 2	21 8	22 17	0n36	20 59	2 37	16 25	1 13	0 25	2 28	16 38	1 47	5 26	2 6	24 9	0 32	23 58	0 3	8 13	6 31	22 43	22 46	22 35		n.a.
S 3	20 56	20 8	1 57	21 14	2 24	16 0	1 12	0 33	2 28	16 40	1 47	5 27	2 6	24 9	0 32	23 58	0 3	8 13	6 31	22 43	22 46	22 35		n.a.
M 4	20 44	16 36	3 10	21 28	2 10	15 34	1 10	0 41	2 28	16 42	1 47	5 29	2 5	24 8	0 32	23 58	0 3	8 13	6 31	22 43	22 47	22 35		n.a.
T 5	20 31	12 5	4 8	21 42	1 57	15 8	1 8	0 49	2 28	16 45	1 48	5 31	2 5	24 8	0 32	23 58	0 3	8 13	6 31	22 43	22 47	22 35		n.a.
W 6	20 18	7 0	4 50	21 55	1 43	14 42	1 7	0 57	2 29	16 47	1 48	5 32	2 5	24 8	0 32	23 58	0 3	8 14	6 31	22 43	22 47	22 35		n.a.
T 7	20 4	1 43	5 12	22 8	1 29	14 15	1 5	1 5	2 29	16 50	1 48	5 34	2 4	24 8	0 32	23 58	0 3	8 14	6 31	22 43	22 48	22 34		n.a.
F 8	19 50	3s28	5 16	22 21	1 15	13 47	1 3	1 13	2 29	16 52	1 48	5 36	2 4	24 8	0 32	23 58	0 3	8 14	6 31	22 44	22 48	22 34		n.a.
S 9	19 36	8 20	5 4	22 33	1 2	13 20	1 1	1 21	2 29	16 54	1 48	5 37	2 4	24 7	0 32	23 58	0 3	8 14	6 32	22 44	22 49	22 34		n.a.
S 10	19 22	12 43	4 37	22 45	0 49	12 52	0 59	1 28	2 29	16 57	1 48	5 39	2 4	24 7	0 32	23 58	0 3	8 14	6 32	22 44	22 49	22 34		n.a.
M11	19 7	16 27	3 58	22 55	0 36	12 23	0 57	1 35	2 30	16 59	1 48	5 41	2 3	24 7	0 32	23 58	0 3	8 14	6 32	22 43	22 50	22 34		n.a.
T 12	18 52	19 25	3 9	23 5	0 24	11 55	0 55	1 42	2 30	17 2	1 49	5 43	2 3	24 7	0 32	23 58	0 3	8 14	6 32	22 43	22 50	22 33		n.a.
W13	18 36	21 31	2 13	23 14	0 11	11 26	0 53	1 49	2 30	17 4	1 49	5 44	2 3	24 7	0 32	23 58	0 3	8 14	6 32	22 43	22 50	22 33		n.a.
T 14	18 21	22 39	1 11	23 22	0s 0	10 57	0 51	1 56	2 30	17 7	1 49	5 46	2 2	24 6	0 32	23 58	0 3	8 14	6 32	22 43	22 51	22 33		n.a.
F 15	18 5	22 46	0 7	23 29	0 12	10 27	0 49	2 3	2 30	17 9	1 49	5 48	2 2	24 6	0 32	23 58	0 3	8 14	6 32	22 43	22 51	22 33		n.a.
S 16	17 48	21 51	0s58	23 35	0 23	9 58	0 46	2 9	2 30	17 12	1 49	5 50	2 2	24 6	0 32	23 58	0 3	8 14	6 32	22 43	22 52	22 33		n.a.
S 17	17 32	19 59	2 0	23 40	0 33	9 28	0 44	2 15	2 30	17 14	1 49	5 52	2 2	24 6	0 32	23 58	0 3	8 14	6 32	22 43	22 52	22 32		n.a.
M18	17 15	17 14	2 58	23 44	0 43	8 58	0 42	2 21	2 30	17 17	1 49	5 54	2 1	24 6	0 32	23 58	0 3	8 14	6 33	22 43	22 52	22 32		n.a.
T 19	16 58	13 43	3 48	23 47	0 53	8 27	0 39	2 27	2 30	17 19	1 49	5 56	2 1	24 5	0 32	23 58	0 3	8 14	6 33	22 44	22 53	22 32		n.a.
W20	16 40	9 37	4 28	23 48	1 2	7 57	0 37	2 33	2 30	17 22	1 49	5 58	2 1	24 5	0 32	23 58	0 3	8 14	6 33	22 45	22 53	22 32		n.a.
T 21	16 22	5 4	4 57	23 48	1 10	7 26	0 34	2 38	2 30	17 24	1 49	6 0	2 1	24 5	0 32	23 58	0 3	8 14	6 33	22 45	22 54	22 31		n.a.
F 22	16 4	0 14	5 11	23 47	1 19	6 55	0 32	2 44	2 30	17 27	1 49	6 2	2 0	24 5	0 32	23 58	0 3	8 14	6 33	22 46	22 54	22 31		n.a.
S 23	15 46	4n41	5 11	23 44	1 26	6 24	0 29	2 49	2 29	17 29	1 50	6 5	2 0	24 5	0 32	23 58	0 3	8 14	6 33	22 46	22 54	22 31		n.a.
S 24	15 28	9 31	4 55	23 40	1 33	5 53	0 26	2 54	2 29	17 32	1 50	6 7	2 0	24 4	0 32	23 58	0 3	8 14	6 33	22 46	22 55	22 31		n.a.
M25	15 9	14 1	4 22	23 34	1 40	5 21	0 24	2 59	2 29	17 34	1 50	6 9	2 0	24 4	0 32	23 58	0 3	8 13	6 33	22 47	22 55	22 30		n.a.
T 26	14 50	17 55	3 34	23 27	1 46	4 50	0 21	3 3	2 29	17 37	1 50	6 11	1 59	24 4	0 32	23 58	0 3	8 13	6 33	22 46	22 55	22 30		n.a.
W27	14 31	20 52	2 32	23 19	1 52	4 18	0 18	3 7	2 29	17 39	1 50	6 14	1 59	24 4	0 32	23 58	0 3	8 13	6 34	22 46	22 56	22 30		n.a.
T 28	14 s11	22n35	1s19	23s 8	1s57	3s47	0s15	3s12	2n28	17n41	1n50	6n16	1s59	24s 4	0s32	23s58	0s 3	8s13	6n34	22n46	22n56	22s29		n.a.

Julian Day Number = 1010677.5, Delta T = 12h40m22s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'13, Lahiri = -30°47'12 Julian Calendar 1 Feb. 1946 BCE == Greg. Calendar 15 Jan. 1946 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

MARCH 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 27 8	23♒46'04	17♋32	28♉ 7	22♓27	13♎44	17°R11	20♈25	10♉ 8	1♉46	7°R54	17°R21	15♋57	23♉37	n.a.	F 1
S 2	9 31 4	24°44'32	2♌30	29°29	23°39	13°52	17♌ 3	20°30	10°11	1°47	7♏53	17♋20	15°54	23°44	n.a.	S 2
S 3	9 35 1	25°42'58	17°33	0♒54	24°52	14° 0	16°56	20°36	10°14	1°49	7°53	17°17	15°50	23°50	n.a.	S 3
M 4	9 38 57	26°41'22	2♍33	2°20	26° 4	14° 8	16°48	20°42	10°16	1°50	7°53	17°13	15°47	23°57	n.a.	M 4
T 5	9 42 54	27°39'44	17°21	3°49	27°17	14°14	16°41	20°47	10°19	1°52	7°53	17° 7	15°44	24° 4	n.a.	T 5
W 6	9 46 50	28°38'04	1♎49	5°19	28°29	14°20	16°34	20°53	10°22	1°53	7°53	17° 1	15°41	24°10	n.a.	W 6
T 7	9 50 47	29°36'22	15°51	6°50	29°41	14°25	16°26	20°59	10°24	1°55	7°52	16°55	15°38	24°17	n.a.	T 7
F 8	9 54 44	0♓34'38	29°26	8°24	0♈54	14°30	16°19	21° 5	10°27	1°56	7°52	16°49	15°35	24°24	n.a.	F 8
S 9	9 58 40	1°32'53	12♏33	9°59	2° 6	14°34	16°12	21°11	10°29	1°57	7°52	16°46	15°31	24°30	n.a.	S 9
S 10	10 2 37	2°31'06	25°15	11°37	3°18	14°37	16° 4	21°17	10°31	1°59	7°51	16°44	15°28	24°37	n.a.	S 10
M11	10 6 33	3°29'17	7♐36	13°15	4°30	14°40	15°57	21°23	10°34	2° 0	7°51	16°D44	15°25	24°44	n.a.	M11
T 12	10 10 30	4°27'27	19°40	14°56	5°42	14°41	15°50	21°29	10°36	2° 1	7°50	16°45	15°22	24°50	n.a.	T 12
W13	10 14 26	5°25'35	1♑34	16°38	6°54	14°42	15°43	21°36	10°39	2° 3	7°50	16°46	15°19	24°57	n.a.	W13
T 14	10 18 23	6°23'41	13°21	18°22	8° 5	14°R43	15°37	21°42	10°41	2° 4	7°49	16°R47	15°15	25° 4	n.a.	T 14
F 15	10 22 19	7°21'46	25° 7	20° 8	9°17	14°42	15°30	21°48	10°43	2° 5	7°49	16°46	15°12	25°10	n.a.	F 15
S 16	10 26 16	8°19'49	6♒56	21°56	10°29	14°41	15°23	21°55	10°45	2° 6	7°48	16°44	15° 9	25°17	n.a.	S 16
S 17	10 30 12	9°17'50	18°52	23°45	11°41	14°39	15°17	22° 1	10°47	2° 7	7°48	16°40	15° 6	25°24	n.a.	S 17
M18	10 34 9	10°15'50	0♓55	25°36	12°52	14°36	15°10	22° 8	10°50	2° 8	7°47	16°33	15° 3	25°30	n.a.	M18
T 19	10 38 6	11°13'48	13°10	27°29	14° 4	14°33	15° 4	22°15	10°52	2°10	7°46	16°24	15° 0	25°37	n.a.	T 19
W20	10 42 2	12°11'44	25°36	29°24	15°15	14°29	14°58	22°21	10°54	2°11	7°46	16°14	14°56	25°43	n.a.	W20
T 21	10 45 59	13° 9'38	8♈13	1♓20	16°27	14°24	14°52	22°28	10°56	2°12	7°45	16° 4	14°53	25°50	n.a.	T 21
F 22	10 49 55	14° 7'31	21° 4	3°18	17°38	14°18	14°46	22°35	10°58	2°13	7°44	15°55	14°50	25°57	n.a.	F 22
S 23	10 53 52	15° 5'21	4♉ 6	5°18	18°49	14°11	14°40	22°42	11° 0	2°14	7°43	15°47	14°47	26° 3	n.a.	S 23
S 24	10 57 48	16° 3'10	17°22	7°19	20° 0	14° 4	14°34	22°48	11° 2	2°15	7°43	15°41	14°44	26°10	n.a.	S 24
M25	11 1 45	17° 0'57	0♊51	9°22	21°11	13°56	14°28	22°55	11° 3	2°15	7°42	15°38	14°40	26°17	n.a.	M25
T 26	11 5 41	17°58'42	14°33	11°27	22°22	13°47	14°23	23° 2	11° 5	2°16	7°41	15°D36	14°37	26°23	n.a.	T 26
W27	11 9 38	18°56'26	28°30	13°32	23°33	13°38	14°18	23° 9	11° 7	2°17	7°40	15°37	14°34	26°30	n.a.	W27
T 28	11 13 34	19°54'07	12♋42	15°40	24°44	13°27	14°13	23°16	11° 9	2°18	7°39	15°R37	14°31	26°37	n.a.	T 28
F 29	11 17 31	20°51'47	27° 7	17°48	25°55	13°17	14° 8	23°23	11°10	2°19	7°38	15°37	14°28	26°43	n.a.	F 29
S 30	11 21 28	21°49'24	11♌43	19°57	27° 6	13° 5	14° 3	23°31	11°12	2°20	7°37	15°34	14°25	26°50	n.a.	S 30
S 31	11 25 24	22♓47'00	26♌24	22♓ 7	28♈16	12♎53	13♌58	23♈38	11♉14	2♉20	7♏36	15♋30	14♋21	26♉57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s52	22n46	0n 1	22s57	2s 2	3s15	0s13	3s15	2n28	17n44	1n50	6n18	1s59	24s 3	0s32	23s58	0s 3	8s13	6n34	22n46	22n57	22s29		n.a.
S 2	13 32	21 19	1 22	22 43	2 6	2 43	0 10	3 19	2 27	17 46	1 50	6 20	1 58	24 3	0 32	23 58	0 3	8 13	6 34	22 46	22 57	22 29		n.a.
S 3	13 12	18 22	2 37	22 28	2 10	2 11	0 7	3 23	2 27	17 49	1 50	6 23	1 58	24 3	0 32	23 58	0 3	8 13	6 34	22 47	22 57	22 28		n.a.
M 4	12 52	14 12	3 41	22 12	2 13	1 39	0 4	3 26	2 27	17 51	1 50	6 25	1 58	24 3	0 32	23 58	0 3	8 12	6 34	22 47	22 58	22 28		n.a.
T 5	12 31	9 13	4 30	21 53	2 16	1 7	0 1	3 29	2 26	17 53	1 50	6 28	1 58	24 3	0 32	23 58	0 3	8 12	6 34	22 48	22 58	22 28		n.a.
W 6	12 11	3 49	4 59	21 33	2 18	0 35	0n 2	3 32	2 25	17 55	1 50	6 30	1 58	24 2	0 32	23 58	0 3	8 12	6 34	22 49	22 59	22 27		n.a.
T 7	11 50	1s36	5 10	21 11	2 20	0 3	0 5	3 35	2 25	17 58	1 49	6 32	1 57	24 2	0 32	23 58	0 3	8 12	6 34	22 49	22 59	22 27		n.a.
F 8	11 29	6 47	5 3	20 47	2 21	0n29	0 8	3 37	2 24	18 0	1 49	6 35	1 57	24 2	0 32	23 58	0 3	8 12	6 34	22 50	22 59	22 27		n.a.
S 9	11 8	11 29	4 39	20 22	2 21	1 1	0 11	3 39	2 24	18 2	1 49	6 37	1 57	24 2	0 32	23 58	0 3	8 12	6 35	22 51	23 0	22 26		n.a.
S 10	10 47	15 32	4 3	19 54	2 21	1 33	0 14	3 41	2 23	18 4	1 49	6 40	1 57	24 2	0 32	23 58	0 3	8 11	6 35	22 51	23 0	22 26		n.a.
M11	10 26	18 47	3 16	19 25	2 21	2 5	0 17	3 43	2 22	18 6	1 49	6 42	1 56	24 2	0 32	23 58	0 3	8 11	6 35	22 51	23 0	22 26		n.a.
T 12	10 4	21 9	2 21	18 54	2 20	2 37	0 20	3 44	2 21	18 8	1 49	6 45	1 56	24 1	0 32	23 58	0 3	8 11	6 35	22 51	23 1	22 25		n.a.
W13	9 42	22 33	1 21	18 21	2 18	3 8	0 23	3 46	2 20	18 10	1 49	6 48	1 56	24 1	0 33	23 58	0 3	8 11	6 35	22 51	23 1	22 25		n.a.
T 14	9 21	22 56	0 19	17 47	2 16	3 40	0 26	3 47	2 19	18 12	1 49	6 50	1 56	24 1	0 33	23 58	0 3	8 10	6 35	22 50	23 2	22 25		n.a.
F 15	8 59	22 16	0s45	17 10	2 14	4 12	0 29	3 47	2 18	18 14	1 49	6 53	1 56	24 1	0 33	23 58	0 4	8 10	6 35	22 50	23 2	22 24		n.a.
S 16	8 37	20 37	1 47	16 32	2 10	4 43	0 32	3 48	2 17	18 16	1 49	6 55	1 55	24 1	0 33	23 58	0 4	8 10	6 35	22 51	23 2	22 24		n.a.
S 17	8 14	18 4	2 44	15 51	2 7	5 15	0 35	3 48	2 16	18 18	1 49	6 58	1 55	24 1	0 33	23 58	0 4	8 10	6 35	22 51	23 3	22 23		n.a.
M18	7 52	14 42	3 34	15 9	2 2	5 46	0 38	3 48	2 15	18 20	1 48	7 1	1 55	24 1	0 33	23 58	0 4	8 9	6 35	22 52	23 3	22 23		n.a.
T 19	7 30	10 40	4 16	14 25	1 57	6 17	0 41	3 48	2 13	18 22	1 48	7 3	1 55	24 0	0 33	23 58	0 4	8 9	6 35	22 53	23 3	22 23		n.a.
W20	7 7	6 8	4 46	13 39	1 52	6 48	0 45	3 48	2 12	18 23	1 48	7 6	1 55	24 0	0 33	23 58	0 4	8 9	6 36	22 54	23 4	22 22		n.a.
T 21	6 45	1 17	5 2	12 52	1 46	7 19	0 48	3 47	2 11	18 25	1 48	7 9	1 55	24 0	0 33	23 58	0 4	8 8	6 36	22 56	23 4	22 22		n.a.
F 22	6 22	3n42	5 4	12 2	1 39	7 50	0 51	3 46	2 9	18 27	1 48	7 11	1 54	24 0	0 33	23 58	0 4	8 8	6 36	22 57	23 4	22 21		n.a.
S 23	5 59	8 36	4 50	11 11	1 32	8 21	0 54	3 45	2 8	18 28	1 48	7 14	1 54	24 0	0 33	23 58	0 4	8 8	6 36	22 58	23 5	22 21		n.a.
S 24	5 36	13 12	4 20	10 18	1 25	8 51	0 57	3 44	2 6	18 30	1 48	7 17	1 54	24 0	0 33	23 58	0 4	8 7	6 36	22 59	23 5	22 21		n.a.
M25	5 14	17 13	3 36	9 24	1 17	9 21	1 0	3 42	2 4	18 32	1 47	7 20	1 54	24 0	0 33	23 58	0 4	8 7	6 36	22 59	23 6	22 20		n.a.
T 26	4 51	20 23	2 38	8 28	1 8	9 51	1 3	3 40	2 2	18 33	1 47	7 23	1 54	23 59	0 33	23 58	0 4	8 7	6 36	22 59	23 6	22 20		n.a.
W27	4 28	22 24	1 30	7 30	0 59	10 21	1 6	3 38	2 1	18 34	1 47	7 25	1 53	23 59	0 33	23 58	0 4	8 6	6 36	22 59	23 6	22 19		n.a.
T 28	4 5	23 2	0 16	6 32	0 50	10 50	1 9	3 36	1 59	18 36	1 47	7 28	1 53	23 59	0 33	23 58	0 4	8 6	6 36	22 59	23 7	22 19		n.a.
F 29	3 41	22 9	1n 1	5 32	0 40	11 19	1 12	3 33	1 57	18 37	1 47	7 31	1 53	23 59	0 33	23 58	0 4	8 6	6 36	22 59	23 7	22 18		n.a.
S 30	3 18	19 46	2 14	4 31	0 30	11 48	1 15	3 31	1 55	18 38	1 47	7 34	1 53	23 59	0 33	23 58	0 4	8 5	6 36	22 59	23 7	22 18		n.a.
S 31	2s55	16n 4	3n19	3s30	0s20	12n17	1n18	3s28	1n52	18n40	1n46	7n37	1s53	23s59	0s33	23s58	0s 4	8s 5	6n36	23n 0	23n 8	22s17		n.a.

Julian Day Number = 1010705.5, Delta T = 12h40m20s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'09, Lahiri = -30°47'08 Julian Calendar 1 March 1946 BCE == Greg. Calendar 12 Feb. 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

APRIL 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 29 21	23♓44'35	11♍ 6	24♓17	29♈27	12°R40	13°R54	23♈45	11♑15	2♑21	7°R35	15°R22	14♋18	27♑ 3	n.a.	M 1
T 2	11 33 17	24°42'07	25°39	26°28	0♉37	12♎26	13♌49	23°52	11°17	2°22	7♏34	15♋13	14°15	27°10	n.a.	T 2
W 3	11 37 14	25°39'39	9♎58	28°39	1°48	12°12	13°45	23°59	11°18	2°22	7°33	15° 2	14°12	27°17	n.a.	W 3
T 4	11 41 10	26°37'09	23°56	0♈49	2°58	11°57	13°41	24° 7	11°20	2°23	7°32	14°52	14° 9	27°23	n.a.	T 4
F 5	11 45 7	27°34'38	7♏30	2°59	4° 8	11°42	13°37	24°14	11°21	2°23	7°31	14°42	14° 6	27°30	n.a.	F 5
S 6	11 49 3	28°32'06	20°38	5° 8	5°18	11°26	13°33	24°22	11°22	2°24	7°30	14°35	14° 2	27°36	n.a.	S 6
S 7	11 53 0	29°29'32	3♐22	7°16	6°28	11°10	13°30	24°29	11°24	2°24	7°29	14°30	13°59	27°43	n.a.	S 7
M 8	11 56 57	0♈26'58	15°44	9°23	7°38	10°53	13°26	24°36	11°25	2°25	7°28	14°27	13°56	27°50	n.a.	M 8
T 9	12 0 53	1°24'23	27°51	11°28	8°48	10°36	13°23	24°44	11°26	2°25	7°27	14°D26	13°53	27°56	n.a.	T 9
W10	12 4 50	2°21'47	9♑45	13°31	9°58	10°18	13°20	24°51	11°27	2°26	7°26	14°R26	13°50	28° 3	n.a.	W10
T 11	12 8 46	3°19'10	21°34	15°33	11° 7	10° 0	13°17	24°59	11°28	2°26	7°24	14°26	13°46	28°10	n.a.	T 11
F 12	12 12 43	4°16'32	3♒22	17°32	12°17	9°41	13°14	25° 7	11°29	2°26	7°23	14°25	13°43	28°16	n.a.	F 12
S 13	12 16 39	5°13'54	15°14	19°29	13°26	9°22	13°12	25°14	11°30	2°27	7°22	14°22	13°40	28°23	n.a.	S 13
S 14	12 20 36	6°11'14	27°15	21°23	14°36	9° 3	13° 9	25°22	11°31	2°27	7°21	14°16	13°37	28°30	n.a.	S 14
M15	12 24 32	7° 8'33	9♓28	23°15	15°45	8°44	13° 7	25°29	11°32	2°27	7°19	14° 7	13°34	28°36	n.a.	M15
T 16	12 28 29	8° 5'52	21°55	25° 5	16°54	8°24	13° 5	25°37	11°33	2°28	7°18	13°56	13°31	28°43	n.a.	T 16
W17	12 32 26	9° 3'10	4♈37	26°51	18° 3	8° 5	13° 3	25°45	11°34	2°28	7°17	13°44	13°27	28°50	n.a.	W17
T 18	12 36 22	10° 0'26	17°34	28°35	19°12	7°45	13° 1	25°52	11°35	2°28	7°15	13°31	13°24	28°56	n.a.	T 18
F 19	12 40 19	10°57'42	0♉46	0♉17	20°21	7°25	13° 0	26° 0	11°35	2°28	7°14	13°19	13°21	29° 3	n.a.	F 19
S 20	12 44 15	11°54'57	14° 9	1°55	21°30	7° 6	12°59	26° 8	11°36	2°28	7°13	13° 9	13°18	29°10	n.a.	S 20
S 21	12 48 12	12°52'11	27°44	3°31	22°38	6°46	12°58	26°16	11°37	2°28	7°11	13° 1	13°15	29°16	n.a.	S 21
M22	12 52 8	13°49'23	11♊28	5° 3	23°47	6°26	12°57	26°24	11°37	2°R28	7°10	12°57	13°11	29°23	n.a.	M22
T 23	12 56 5	14°46'35	25°20	6°33	24°55	6° 7	12°56	26°31	11°38	2°28	7° 9	12°54	13° 8	29°30	n.a.	T 23
W24	13 0 1	15°43'46	9♋19	8° 0	26° 3	5°48	12°55	26°39	11°38	2°28	7° 7	12°54	13° 5	29°36	n.a.	W24
T 25	13 3 58	16°40'56	23°25	9°24	27°11	5°29	12°55	26°47	11°39	2°28	7° 6	12°54	13° 2	29°43	n.a.	T 25
F 26	13 7 55	17°38'05	7♌36	10°45	28°19	5°10	12°55	26°55	11°39	2°28	7° 4	12°53	12°59	29°50	n.a.	F 26
S 27	13 11 51	18°35'12	21°53	12° 3	29°27	4°52	12°D55	27° 3	11°39	2°28	7° 3	12°50	12°56	29°56	n.a.	S 27
S 28	13 15 48	19°32'19	6♍11	13°18	0♊35	4°34	12°55	27°11	11°40	2°28	7° 1	12°45	12°52	0♒ 3	n.a.	S 28
M29	13 19 44	20°29'25	20°27	14°30	1°43	4°17	12°55	27°18	11°40	2°27	7° 0	12°37	12°49	0° 9	n.a.	M29
T 30	13 23 41	21♈26'30	4♎37	15♉39	2♊50	4♎ 0	12♌56	27♈26	11♑40	2♑27	6♏59	12♋27	12♋46	0♒16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s32	11n24	4n11	2s28	0s10	12n45	1n21	3s25	1n50	18n41	1n46	7n39	1s53	23s59	0s33	23s58	0s 4	8s 5	6n36	23n 1	23n 8	22s17		n.a.
T 2	2 9	6 6	4 45	1 25	0n 1	13 13	1 24	3 22	1 48	18 42	1 46	7 42	1 52	23 59	0 33	23 58	0 4	8 4	6 36	23 2	23 8	22 16		n.a.
W 3	1 45	0 35	5 1	0 23	0 11	13 41	1 26	3 18	1 46	18 43	1 46	7 45	1 52	23 59	0 33	23 58	0 4	8 4	6 36	23 3	23 9	22 16		n.a.
T 4	1 22	4s51	4 59	0n40	0 22	14 8	1 29	3 15	1 43	18 44	1 46	7 48	1 52	23 59	0 33	23 58	0 4	8 4	6 36	23 4	23 9	22 15		n.a.
F 5	0 59	9 54	4 39	1 42	0 33	14 35	1 32	3 11	1 41	18 45	1 45	7 51	1 52	23 58	0 33	23 58	0 4	8 3	6 36	23 5	23 9	22 15		n.a.
S 6	0 36	14 20	4 5	2 44	0 43	15 2	1 35	3 7	1 38	18 46	1 45	7 54	1 52	23 58	0 33	23 58	0 4	8 3	6 37	23 6	23 10	22 14		n.a.
S 7	0 12	17 59	3 20	3 45	0 53	15 28	1 37	3 3	1 35	18 47	1 45	7 57	1 52	23 58	0 33	23 58	0 4	8 2	6 37	23 7	23 10	22 14		n.a.
M 8	0n11	20 43	2 26	4 45	1 3	15 54	1 40	2 59	1 32	18 47	1 45	8 0	1 52	23 58	0 33	23 58	0 4	8 2	6 37	23 7	23 10	22 13		n.a.
T 9	0 34	22 27	1 27	5 44	1 12	16 20	1 43	2 54	1 30	18 48	1 44	8 2	1 51	23 58	0 33	23 58	0 4	8 2	6 37	23 7	23 11	22 13		n.a.
W10	0 57	23 8	0 25	6 41	1 21	16 45	1 45	2 50	1 27	18 49	1 44	8 5	1 51	23 58	0 33	23 58	0 4	8 1	6 37	23 7	23 11	22 12		n.a.
T 11	1 21	22 46	0s38	7 37	1 30	17 10	1 48	2 45	1 24	18 49	1 44	8 8	1 51	23 58	0 33	23 58	0 4	8 1	6 37	23 7	23 11	22 12		n.a.
F 12	1 44	21 23	1 39	8 31	1 38	17 34	1 50	2 41	1 21	18 50	1 44	8 11	1 51	23 58	0 33	23 58	0 4	8 0	6 37	23 7	23 12	22 11		n.a.
S 13	2 7	19 4	2 36	9 23	1 45	17 58	1 52	2 36	1 18	18 50	1 43	8 14	1 51	23 58	0 33	23 58	0 4	8 0	6 37	23 8	23 12	22 11		n.a.
S 14	2 30	15 53	3 26	10 14	1 52	18 22	1 55	2 31	1 14	18 51	1 43	8 17	1 51	23 58	0 34	23 58	0 4	8 0	6 37	23 8	23 12	22 10		n.a.
M15	2 53	11 59	4 8	11 2	1 58	18 45	1 57	2 27	1 11	18 51	1 43	8 20	1 51	23 58	0 34	23 58	0 4	7 59	6 37	23 9	23 13	22 10		n.a.
T 16	3 16	7 31	4 39	11 49	2 4	19 7	1 59	2 22	1 8	18 52	1 43	8 23	1 51	23 58	0 34	23 58	0 4	7 59	6 37	23 10	23 13	22 9		n.a.
W17	3 39	2 39	4 57	12 33	2 9	19 29	2 1	2 17	1 5	18 52	1 42	8 26	1 51	23 58	0 34	23 58	0 4	7 58	6 37	23 12	23 13	22 9		n.a.
T 18	4 2	2n26	5 0	13 15	2 13	19 51	2 3	2 12	1 1	18 52	1 42	8 29	1 50	23 58	0 34	23 58	0 4	7 58	6 37	23 13	23 14	22 8		n.a.
F 19	4 25	7 30	4 47	13 55	2 16	20 12	2 5	2 7	0 58	18 52	1 42	8 32	1 50	23 58	0 34	23 58	0 4	7 57	6 37	23 14	23 14	22 7		n.a.
S 20	4 48	12 18	4 18	14 33	2 19	20 32	2 7	2 2	0 54	18 53	1 42	8 35	1 50	23 58	0 34	23 58	0 4	7 57	6 37	23 15	23 14	22 7		n.a.
S 21	5 11	16 34	3 35	15 8	2 21	20 53	2 9	1 58	0 51	18 53	1 41	8 38	1 50	23 58	0 34	23 58	0 4	7 57	6 37	23 16	23 15	22 6		n.a.
M22	5 34	20 0	2 38	15 42	2 22	21 12	2 11	1 53	0 47	18 53	1 41	8 41	1 50	23 58	0 34	23 58	0 4	7 56	6 37	23 16	23 15	22 6		n.a.
T 23	5 56	22 19	1 32	16 13	2 23	21 31	2 13	1 49	0 44	18 53	1 41	8 44	1 50	23 58	0 34	23 58	0 4	7 56	6 37	23 17	23 15	22 5		n.a.
W24	6 19	23 16	0 19	16 42	2 23	21 50	2 14	1 44	0 40	18 53	1 41	8 47	1 50	23 58	0 34	23 58	0 4	7 55	6 37	23 17	23 16	22 4		n.a.
T 25	6 41	22 45	0n55	17 9	2 22	22 7	2 16	1 40	0 37	18 52	1 40	8 50	1 50	23 58	0 34	23 58	0 4	7 55	6 37	23 17	23 16	22 4		n.a.
F 26	7 3	20 46	2 7	17 33	2 20	22 25	2 17	1 36	0 33	18 52	1 40	8 53	1 50	23 58	0 34	23 58	0 4	7 54	6 37	23 17	23 16	22 3		n.a.
S 27	7 25	17 29	3 11	17 56	2 17	22 41	2 19	1 31	0 29	18 52	1 40	8 55	1 50	23 58	0 34	23 58	0 4	7 54	6 37	23 17	23 17	22 3		n.a.
S 28	7 48	13 10	4 2	18 17	2 14	22 58	2 20	1 28	0 26	18 52	1 40	8 58	1 49	23 58	0 34	23 58	0 4	7 54	6 37	23 18	23 17	22 2		n.a.
M29	8 10	8 7	4 39	18 35	2 10	23 13	2 21	1 24	0 22	18 51	1 39	9 1	1 49	23 58	0 34	23 58	0 4	7 53	6 36	23 18	23 17	22 1		n.a.
T 30	8n31	2n41	4n58	18n51	2n 6	23n28	2n22	1s20	0n18	18n51	1n39	9n 4	1s49	23s58	0s34	23s58	0s 4	7s53	6n36	23n19	23n17	22s 1		n.a.

Julian Day Number = 1010736.5, Delta T = 12h40m18s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'05, Lahiri = -30°47'04 Julian Calendar 1 Apr. 1946 BCE == Greg. Calendar 15 March 1946 BCE

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

MAY 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 27 37	22♈23'35	18♎35	16♉45	3♊57	3°R43	12♌56	27♈34	11♑40	2°R27	6°R57	12°R15	12♋43	0♒23	n.a.	W 1
T 2	13 31 34	23°20'39	2♏16	17°47	5° 4	3♎27	12°57	27°42	11°40	2♑26	6°56	12♋ 4	12°40	0°29	n.a.	T 2
F 3	13 35 30	24°17'42	15°38	18°46	6°11	3°12	12°58	27°50	11°40	2°26	6°54	11°53	12°37	0°36	n.a.	F 3
S 4	13 39 27	25°14'46	28°39	19°41	7°18	2°57	12°59	27°58	11°R40	2°26	6°53	11°45	12°33	0°43	n.a.	S 4
S 5	13 43 24	26°11'49	11♐19	20°33	8°25	2°43	13° 1	28° 6	11°40	2°25	6°51	11°39	12°30	0°49	n.a.	S 5
M 6	13 47 20	27° 8'52	23°40	21°21	9°32	2°29	13° 2	28°14	11°40	2°25	6°49	11°36	12°27	0°56	n.a.	M 6
T 7	13 51 17	28° 5'55	5♑46	22° 6	10°38	2°16	13° 4	28°22	11°40	2°24	6°48	11°35	12°24	1° 3	n.a.	T 7
W 8	13 55 13	29° 2'58	17°41	22°46	11°44	2° 4	13° 6	28°30	11°40	2°24	6°46	11°D35	12°21	1° 9	n.a.	W 8
T 9	13 59 10	0♉ 0'01	29°31	23°23	12°50	1°52	13° 8	28°37	11°40	2°23	6°45	11°R35	12°17	1°16	n.a.	T 9
F 10	14 3 6	0°57'04	11♒20	23°55	13°56	1°41	13°10	28°45	11°39	2°23	6°43	11°34	12°14	1°23	n.a.	F 10
S 11	14 7 3	1°54'08	23°15	24°24	15° 2	1°31	13°13	28°53	11°39	2°22	6°42	11°32	12°11	1°29	n.a.	S 11
S 12	14 11 0	2°51'11	5♓20	24°48	16° 7	1°22	13°15	29° 1	11°39	2°22	6°40	11°28	12° 8	1°36	n.a.	S 12
M13	14 14 56	3°48'14	17°39	25° 8	17°13	1°13	13°18	29° 9	11°38	2°21	6°39	11°21	12° 5	1°43	n.a.	M13
T 14	14 18 53	4°45'17	0♈15	25°23	18°18	1° 6	13°21	29°17	11°38	2°20	6°37	11°12	12° 2	1°49	n.a.	T 14
W15	14 22 49	5°42'21	13°10	25°34	19°23	0°59	13°24	29°25	11°37	2°20	6°36	11° 2	11°58	1°56	n.a.	W15
T 16	14 26 46	6°39'24	26°25	25°40	20°28	0°52	13°28	29°33	11°37	2°19	6°34	10°51	11°55	2° 3	n.a.	T 16
F 17	14 30 42	7°36'28	9♉58	25°R41	21°32	0°47	13°31	29°41	11°36	2°18	6°33	10°41	11°52	2° 9	n.a.	F 17
S 18	14 34 39	8°33'32	23°45	25°38	22°37	0°43	13°35	29°49	11°35	2°17	6°31	10°33	11°49	2°16	n.a.	S 18
S 19	14 38 35	9°30'36	7♊44	25°31	23°41	0°39	13°38	29°56	11°35	2°17	6°29	10°27	11°46	2°23	n.a.	S 19
M20	14 42 32	10°27'40	21°51	25°18	24°45	0°36	13°42	0♉ 4	11°34	2°16	6°28	10°23	11°43	2°29	n.a.	M20
T 21	14 46 29	11°24'43	6♋ 2	25° 2	25°48	0°35	13°46	0°12	11°33	2°15	6°26	10°D22	11°39	2°36	n.a.	T 21
W22	14 50 25	12°21'47	20°14	24°41	26°52	0°34	13°51	0°20	11°32	2°14	6°25	10°22	11°36	2°43	n.a.	W22
T 23	14 54 22	13°18'51	4♌25	24°17	27°55	0°D33	13°55	0°28	11°32	2°13	6°23	10°23	11°33	2°49	n.a.	T 23
F 24	14 58 18	14°15'55	18°34	23°49	28°58	0°34	14° 0	0°35	11°31	2°12	6°22	10°R23	11°30	2°56	n.a.	F 24
S 25	15 2 15	15°12'58	2♍40	23°18	0♋ 1	0°36	14° 5	0°43	11°30	2°11	6°20	10°21	11°27	3° 2	n.a.	S 25
S 26	15 6 11	16°10'02	16°40	22°44	1° 3	0°38	14° 9	0°51	11°29	2°10	6°19	10°18	11°23	3° 9	n.a.	S 26
M27	15 10 8	17° 7'06	0♎33	22° 8	2° 6	0°41	14°14	0°59	11°28	2° 9	6°17	10°12	11°20	3°16	n.a.	M27
T 28	15 14 5	18° 4'10	14°17	21°30	3° 8	0°45	14°20	1° 6	11°26	2° 8	6°16	10° 5	11°17	3°22	n.a.	T 28
W29	15 18 1	19° 1'14	27°49	20°51	4° 9	0°50	14°25	1°14	11°25	2° 7	6°14	9°57	11°14	3°29	n.a.	W29
T 30	15 21 58	19°58'18	11♏ 7	20°12	5°11	0°55	14°31	1°22	11°24	2° 6	6°13	9°49	11°11	3°36	n.a.	T 30
F 31	15 25 54	20♉55'24	24♏10	19♉34	6♋12	1♎ 2	14♌36	1♉29	11♑23	2♑ 5	6♏11	9♋41	11♋ 8	3♒42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n53	2s49	4n59	19n 5	2n 0	23n42	2n23	1s17	0n15	18n50	1n39	9n 7	1s49	23s58	0s34	23s58	0s 4	7s52	6n36	23n20	23n18	22s 0			n.a.
T 2	9 15	8 5	4 43	19 18	1 54	23 56	2 24	1 14	0 11	18 50	1 38	9 10	1 49	23 58	0 34	23 58	0 4	7 52	6 36	23 21	23 18	21 59			n.a.
F 3	9 36	12 51	4 11	19 28	1 47	24 9	2 25	1 11	0 8	18 49	1 38	9 13	1 49	23 58	0 34	23 58	0 4	7 51	6 36	23 22	23 18	21 59			n.a.
S 4	9 57	16 54	3 27	19 36	1 39	24 22	2 26	1 8	0 4	18 49	1 38	9 16	1 49	23 58	0 34	23 58	0 4	7 51	6 36	23 23	23 19	21 58			n.a.
S 5	10 19	20 3	2 33	19 42	1 31	24 34	2 27	1 5	0 0	18 48	1 38	9 19	1 49	23 58	0 34	23 58	0 4	7 50	6 36	23 24	23 19	21 57			n.a.
M 6	10 40	22 12	1 34	19 46	1 22	24 45	2 27	1 3	0s 3	18 47	1 37	9 22	1 49	23 58	0 34	23 58	0 4	7 50	6 36	23 24	23 19	21 57			n.a.
T 7	11 0	23 17	0 31	19 49	1 12	24 55	2 28	1 1	0 7	18 47	1 37	9 25	1 49	23 58	0 34	23 58	0 4	7 50	6 36	23 24	23 20	21 56			n.a.
W 8	11 21	23 16	0s32	19 49	1 1	25 5	2 28	0 59	0 10	18 46	1 37	9 28	1 49	23 58	0 34	23 58	0 4	7 49	6 36	23 24	23 20	21 55			n.a.
T 9	11 42	22 11	1 34	19 48	0 50	25 14	2 28	0 58	0 14	18 45	1 37	9 31	1 49	23 58	0 34	23 58	0 4	7 49	6 36	23 24	23 20	21 55			n.a.
F 10	12 2	20 9	2 31	19 45	0 38	25 23	2 28	0 57	0 17	18 44	1 36	9 34	1 49	23 58	0 34	23 58	0 4	7 48	6 36	23 24	23 21	21 54			n.a.
S 11	12 22	17 13	3 23	19 40	0 26	25 31	2 28	0 56	0 20	18 43	1 36	9 36	1 49	23 58	0 34	23 58	0 4	7 48	6 36	23 24	23 21	21 53			n.a.
S 12	12 42	13 32	4 6	19 33	0 13	25 38	2 28	0 55	0 24	18 42	1 36	9 39	1 49	23 58	0 34	23 58	0 4	7 47	6 36	23 25	23 21	21 53			n.a.
M13	13 2	9 14	4 38	19 25	0s 1	25 44	2 28	0 54	0 27	18 41	1 36	9 42	1 48	23 58	0 35	23 58	0 4	7 47	6 36	23 25	23 21	21 52			n.a.
T 14	13 22	4 26	4 58	19 15	0 15	25 50	2 27	0 54	0 30	18 40	1 35	9 45	1 48	23 58	0 35	23 58	0 4	7 47	6 35	23 26	23 22	21 51			n.a.
W15	13 41	0n40	5 3	19 3	0 30	25 55	2 27	0 54	0 33	18 39	1 35	9 48	1 48	23 58	0 35	23 58	0 4	7 46	6 35	23 27	23 22	21 50			n.a.
T 16	14 0	5 52	4 52	18 50	0 45	26 0	2 26	0 55	0 37	18 37	1 35	9 51	1 48	23 58	0 35	23 58	0 4	7 46	6 35	23 28	23 22	21 50			n.a.
F 17	14 19	10 54	4 25	18 35	1 0	26 4	2 26	0 55	0 40	18 36	1 34	9 54	1 48	23 59	0 35	23 58	0 4	7 45	6 35	23 29	23 23	21 49			n.a.
S 18	14 38	15 30	3 42	18 19	1 16	26 7	2 25	0 56	0 43	18 35	1 34	9 57	1 48	23 59	0 35	23 58	0 5	7 45	6 35	23 29	23 23	21 48			n.a.
S 19	14 57	19 19	2 45	18 2	1 32	26 9	2 24	0 58	0 46	18 33	1 34	9 59	1 48	23 59	0 35	23 58	0 5	7 45	6 35	23 30	23 23	21 47			n.a.
M20	15 15	22 3	1 37	17 44	1 48	26 11	2 23	0 59	0 49	18 32	1 34	10 2	1 48	23 59	0 35	23 58	0 5	7 44	6 35	23 30	23 23	21 47			n.a.
T 21	15 33	23 23	0 23	17 24	2 4	26 12	2 21	1 1	0 52	18 31	1 33	10 5	1 48	23 59	0 35	23 58	0 5	7 44	6 35	23 30	23 24	21 46			n.a.
W22	15 51	23 14	0n53	17 4	2 19	26 13	2 20	1 3	0 55	18 29	1 33	10 8	1 48	23 59	0 35	23 58	0 5	7 43	6 35	23 30	23 24	21 45			n.a.
T 23	16 9	21 34	2 5	16 43	2 35	26 13	2 19	1 6	0 57	18 28	1 33	10 11	1 48	23 59	0 35	23 59	0 5	7 43	6 34	23 30	23 24	21 44			n.a.
F 24	16 26	18 34	3 10	16 22	2 49	26 12	2 17	1 9	1 0	18 26	1 33	10 13	1 48	23 59	0 35	23 59	0 5	7 43	6 34	23 30	23 25	21 44			n.a.
S 25	16 43	14 30	4 3	16 1	3 4	26 10	2 15	1 12	1 3	18 24	1 32	10 16	1 48	23 59	0 35	23 59	0 5	7 42	6 34	23 30	23 25	21 43			n.a.
S 26	17 0	9 40	4 41	15 39	3 17	26 8	2 13	1 15	1 5	18 23	1 32	10 19	1 48	23 59	0 35	23 59	0 5	7 42	6 34	23 31	23 25	21 42			n.a.
M27	17 17	4 23	5 2	15 18	3 30	26 5	2 11	1 19	1 8	18 21	1 32	10 22	1 48	24 0	0 35	23 59	0 5	7 42	6 34	23 31	23 25	21 41			n.a.
T 28	17 33	1s 3	5 6	14 57	3 41	26 2	2 9	1 23	1 11	18 19	1 32	10 24	1 48	24 0	0 35	23 59	0 5	7 41	6 34	23 32	23 26	21 40			n.a.
W29	17 49	6 22	4 52	14 37	3 51	25 57	2 6	1 27	1 13	18 17	1 31	10 27	1 48	24 0	0 35	23 59	0 5	7 41	6 34	23 32	23 26	21 40			n.a.
T 30	18 5	11 19	4 22	14 18	4 0	25 53	2 4	1 31	1 15	18 15	1 31	10 30	1 48	24 0	0 35	23 59	0 5	7 40	6 33	23 33	23 26	21 39			n.a.
F 31	18n21	15s39	3n40	14n 0	4s 8	25n47	2n 1	1s36	1s18	18n13	1n31	10n32	1s48	24s 0	0s35	23s59	0s 5	7s40	6n33	23n33	23n26	21s38			n.a.

Julian Day Number = 1010766.5, Delta T = 12h40m16s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°54'01, Lahiri = -30°47'00 Julian Calendar 1 May 1946 BCE == Greg. Calendar 14 Apr. 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

JUNE 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 29 51	21♉52'29	6♐56	18°R56	7♋12	1♎ 9	14♌42	1♉37	11°R22	2°R 4	6°R10	9°R35	11♋ 4	3♒49	n.a.	S 1
S 2	15 33 47	22°49'36	19°26	18♉20	8°13	1°17	14°48	1°45	11♑20	2♑ 3	6♏ 8	9♋31	11° 1	3°56	n.a.	S 2
M 3	15 37 44	23°46'43	1♑41	17°47	9°13	1°25	14°54	1°52	11°19	2° 1	6° 7	9°29	10°58	4° 2	n.a.	M 3
T 4	15 41 41	24°43'51	13°43	17°16	10°12	1°35	15° 0	2° 0	11°18	2° 0	6° 5	9°D29	10°55	4° 9	n.a.	T 4
W 5	15 45 37	25°41'00	25°37	16°49	11°12	1°45	15° 7	2° 7	11°16	1°59	6° 4	9°30	10°52	4°16	n.a.	W 5
T 6	15 49 34	26°38'10	7♒27	16°26	12°11	1°56	15°13	2°15	11°15	1°58	6° 2	9°31	10°48	4°22	n.a.	T 6
F 7	15 53 30	27°35'20	19°16	16° 8	13° 9	2° 7	15°20	2°22	11°13	1°56	6° 1	9°33	10°45	4°29	n.a.	F 7
S 8	15 57 27	28°32'32	1♓12	15°54	14° 8	2°20	15°27	2°29	11°12	1°55	6° 0	9°R33	10°42	4°36	n.a.	S 8
S 9	16 1 23	29°29'45	13°17	15°46	15° 5	2°33	15°33	2°37	11°10	1°54	5°58	9°32	10°39	4°42	n.a.	S 9
M10	16 5 20	0♊26'59	25°38	15°D43	16° 3	2°46	15°40	2°44	11° 8	1°53	5°57	9°29	10°36	4°49	n.a.	M10
T 11	16 9 16	1°24'14	8♈18	15°46	17° 0	3° 1	15°48	2°51	11° 7	1°51	5°55	9°25	10°33	4°56	n.a.	T 11
W12	16 13 13	2°21'30	21°20	15°54	17°56	3°16	15°55	2°59	11° 5	1°50	5°54	9°20	10°29	5° 2	n.a.	W12
T 13	16 17 10	3°18'47	4♉45	16° 9	18°52	3°31	16° 2	3° 6	11° 3	1°48	5°53	9°14	10°26	5° 9	n.a.	T 13
F 14	16 21 6	4°16'06	18°32	16°30	19°48	3°48	16°10	3°13	11° 2	1°47	5°51	9° 8	10°23	5°16	n.a.	F 14
S 15	16 25 3	5°13'25	2♊39	16°57	20°43	4° 4	16°18	3°20	11° 0	1°46	5°50	9° 4	10°20	5°22	n.a.	S 15
S 16	16 28 59	6°10'46	17° 2	17°30	21°38	4°22	16°25	3°27	10°58	1°44	5°49	9° 1	10°17	5°29	n.a.	S 16
M17	16 32 56	7° 8'08	1♋34	18° 9	22°32	4°40	16°33	3°35	10°56	1°43	5°48	8°59	10°14	5°36	n.a.	M17
T 18	16 36 52	8° 5'31	16° 9	18°54	23°26	4°59	16°41	3°42	10°54	1°41	5°46	8°D59	10°10	5°42	n.a.	T 18
W19	16 40 49	9° 2'54	0♌43	19°45	24°19	5°18	16°50	3°49	10°52	1°40	5°45	9° 0	10° 7	5°49	n.a.	W19
T 20	16 44 46	10° 0'19	15°10	20°42	25°11	5°38	16°58	3°55	10°51	1°38	5°44	9° 2	10° 4	5°56	n.a.	T 20
F 21	16 48 42	10°57'44	29°27	21°44	26° 3	5°59	17° 6	4° 2	10°49	1°37	5°43	9° 3	10° 1	6° 2	n.a.	F 21
S 22	16 52 39	11°55'10	13♍32	22°52	26°54	6°20	17°15	4° 9	10°47	1°35	5°41	9°R 3	9°58	6° 9	n.a.	S 22
S 23	16 56 35	12°52'38	27°23	24° 6	27°45	6°41	17°23	4°16	10°45	1°34	5°40	9° 3	9°54	6°16	n.a.	S 23
M24	17 0 32	13°50'06	11♎ 1	25°25	28°35	7° 4	17°32	4°23	10°43	1°32	5°39	9° 1	9°51	6°22	n.a.	M24
T 25	17 4 28	14°47'35	24°24	26°49	29°24	7°26	17°41	4°29	10°40	1°31	5°38	8°58	9°48	6°29	n.a.	T 25
W26	17 8 25	15°45'05	7♏33	28°18	0♌12	7°49	17°50	4°36	10°38	1°29	5°37	8°54	9°45	6°36	n.a.	W26
T 27	17 12 21	16°42'37	20°28	29°51	1° 0	8°13	17°59	4°43	10°36	1°28	5°36	8°51	9°42	6°42	n.a.	T 27
F 28	17 16 18	17°40'10	3♐ 9	1♊29	1°47	8°37	18° 8	4°49	10°34	1°26	5°35	8°48	9°39	6°49	n.a.	F 28
S 29	17 20 15	18°37'44	15°38	3°11	2°33	9° 2	18°18	4°56	10°32	1°24	5°34	8°46	9°35	6°56	n.a.	S 29
S 30	17 24 11	19♊35'20	27♐54	4♊56	3♌18	9♎27	18♌27	5♉ 2	10♑30	1♑23	5♏33	8♋44	9♋32	7♒ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n36	19s10	2n47	13n44	4s14	25n41	1n58	1s41	1s20	18n11	1n31	10n35	1s48	24s 0	0s35	23s59	0s 5	7s40	6n33	23n34	23n27	21s37		n.a.
S 2	18 51	21 43	1 46	13 30	4 18	25 35	1 55	1 46	1 22	18 9	1 30	10 38	1 48	24 0	0 35	23 59	0 5	7 39	6 33	23 34	23 27	21 36		n.a.
M 3	19 5	23 12	0 42	13 18	4 21	25 27	1 52	1 52	1 25	18 7	1 30	10 40	1 48	24 1	0 35	23 59	0 5	7 39	6 33	23 34	23 27	21 35		n.a.
T 4	19 20	23 35	0s23	13 8	4 22	25 20	1 49	1 58	1 27	18 5	1 30	10 43	1 48	24 1	0 35	23 59	0 5	7 39	6 33	23 34	23 28	21 35		n.a.
W 5	19 34	22 51	1 26	13 1	4 22	25 11	1 46	2 4	1 29	18 3	1 30	10 46	1 48	24 1	0 35	23 59	0 5	7 39	6 32	23 34	23 28	21 34		n.a.
T 6	19 48	21 7	2 26	12 56	4 21	25 2	1 42	2 10	1 31	18 1	1 29	10 48	1 48	24 1	0 35	23 59	0 5	7 38	6 32	23 34	23 28	21 33		n.a.
F 7	20 1	18 29	3 19	12 53	4 17	24 53	1 38	2 17	1 33	17 59	1 29	10 51	1 48	24 1	0 35	23 59	0 5	7 38	6 32	23 34	23 28	21 32		n.a.
S 8	20 14	15 3	4 4	12 54	4 13	24 43	1 34	2 23	1 35	17 56	1 29	10 53	1 48	24 1	0 35	23 59	0 5	7 38	6 32	23 34	23 29	21 31		n.a.
S 9	20 27	10 58	4 39	12 57	4 7	24 32	1 30	2 30	1 37	17 54	1 29	10 56	1 48	24 1	0 35	23 59	0 5	7 37	6 32	23 34	23 29	21 30		n.a.
M10	20 39	6 22	5 2	13 3	4 0	24 21	1 26	2 38	1 39	17 52	1 28	10 59	1 48	24 2	0 35	23 59	0 5	7 37	6 32	23 34	23 29	21 30		n.a.
T 11	20 51	1 23	5 11	13 12	3 51	24 10	1 21	2 45	1 41	17 49	1 28	11 1	1 48	24 2	0 35	23 59	0 5	7 37	6 31	23 35	23 29	21 29		n.a.
W12	21 3	3n47	5 4	13 23	3 42	23 57	1 17	2 53	1 42	17 47	1 28	11 4	1 48	24 2	0 35	23 59	0 5	7 37	6 31	23 35	23 30	21 28		n.a.
T 13	21 14	8 57	4 41	13 37	3 32	23 45	1 12	3 1	1 44	17 44	1 28	11 6	1 48	24 2	0 35	23 59	0 5	7 36	6 31	23 35	23 30	21 27		n.a.
F 14	21 25	13 50	4 1	13 54	3 21	23 32	1 7	3 9	1 46	17 42	1 28	11 8	1 48	24 2	0 35	23 59	0 5	7 36	6 31	23 36	23 30	21 26		n.a.
S 15	21 36	18 5	3 6	14 13	3 9	23 18	1 2	3 17	1 47	17 39	1 27	11 11	1 48	24 3	0 36	23 59	0 5	7 36	6 31	23 36	23 30	21 25		n.a.
S 16	21 46	21 20	1 57	14 34	2 57	23 4	0 57	3 26	1 49	17 37	1 27	11 13	1 48	24 3	0 36	23 59	0 5	7 36	6 30	23 36	23 31	21 24		n.a.
M17	21 56	23 14	0 41	14 57	2 44	22 50	0 51	3 35	1 51	17 34	1 27	11 16	1 48	24 3	0 36	23 59	0 5	7 35	6 30	23 36	23 31	21 23		n.a.
T 18	22 6	23 34	0n39	15 23	2 30	22 35	0 45	3 44	1 52	17 31	1 27	11 18	1 48	24 3	0 36	23 59	0 5	7 35	6 30	23 36	23 31	21 22		n.a.
W19	22 15	22 17	1 56	15 50	2 17	22 20	0 40	3 53	1 54	17 29	1 26	11 20	1 48	24 3	0 36	23 59	0 5	7 35	6 30	23 36	23 31	21 21		n.a.
T 20	22 24	19 33	3 6	16 19	2 3	22 4	0 33	4 2	1 55	17 26	1 26	11 23	1 48	24 3	0 36	23 59	0 5	7 35	6 29	23 36	23 32	21 20		n.a.
F 21	22 32	15 40	4 2	16 49	1 48	21 48	0 27	4 12	1 56	17 23	1 26	11 25	1 49	24 4	0 36	24 0	0 5	7 35	6 29	23 36	23 32	21 20		n.a.
S 22	22 40	10 57	4 44	17 21	1 34	21 32	0 21	4 21	1 58	17 20	1 26	11 27	1 49	24 4	0 36	24 0	0 5	7 34	6 29	23 36	23 32	21 19		n.a.
S 23	22 48	5 45	5 8	17 53	1 20	21 16	0 14	4 31	1 59	17 17	1 26	11 30	1 49	24 4	0 36	24 0	0 5	7 34	6 29	23 36	23 32	21 18		n.a.
M24	22 55	0 22	5 14	18 26	1 6	20 59	0 7	4 41	2 0	17 14	1 25	11 32	1 49	24 4	0 36	24 0	0 5	7 34	6 29	23 36	23 33	21 17		n.a.
T 25	23 2	4s57	5 3	19 0	0 52	20 41	0 0	4 52	2 1	17 11	1 25	11 34	1 49	24 4	0 36	24 0	0 5	7 34	6 28	23 36	23 33	21 16		n.a.
W26	23 8	9 58	4 36	19 34	0 38	20 24	0s 7	5 2	2 3	17 8	1 25	11 36	1 49	24 5	0 36	24 0	0 5	7 34	6 28	23 37	23 33	21 15		n.a.
T 27	23 14	14 27	3 55	20 8	0 24	20 6	0 14	5 13	2 4	17 5	1 25	11 39	1 49	24 5	0 36	24 0	0 5	7 34	6 28	23 37	23 33	21 14		n.a.
F 28	23 20	18 12	3 4	20 41	0 11	19 48	0 22	5 23	2 5	17 2	1 25	11 41	1 49	24 5	0 36	24 0	0 5	7 34	6 28	23 37	23 34	21 13		n.a.
S 29	23 25	21 4	2 4	21 14	0n 1	19 30	0 30	5 34	2 6	16 59	1 25	11 43	1 49	24 5	0 36	24 0	0 5	7 33	6 27	23 37	23 34	21 12		n.a.
S 30	23n30	22s55	0n59	21n46	0n13	19n12	0s38	5s45	2s 7	16n56	1n24	11n45	1s49	24s 5	0s36	24s 0	0s 5	7s33	6n27	23n37	23n34	21s11		n.a.

Julian Day Number = 1010797.5, Delta T = 12h40m13s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'57, Lahiri = -30°46'56 Julian Calendar 1 June 1946 BCE == Greg. Calendar 15 May 1946 BCE

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

JULY 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 28 8	20♊32'57	10♉ 0	6♊45	4♌ 2	9♎52	18♌36	5♉ 9	10°R28	1°R21	5°R32	8°D44	9♋29	7♒ 9	n.a.	M 1
T 2	17 32 4	21°30'36	21°57	8°36	4°45	10°18	18°46	5°15	10♉25	1♉20	5♏31	8♋45	9°26	7°16	n.a.	T 2
W 3	17 36 1	22°28'16	3♒49	10°30	5°28	10°44	18°56	5°21	10°23	1°18	5°30	8°46	9°23	7°22	n.a.	W 3
T 4	17 39 57	23°25'58	15°37	12°25	6° 9	11°11	19° 6	5°27	10°21	1°16	5°29	8°47	9°20	7°29	n.a.	T 4
F 5	17 43 54	24°23'42	27°27	14°23	6°50	11°38	19°15	5°33	10°19	1°15	5°28	8°48	9°16	7°36	n.a.	F 5
S 6	17 47 50	25°21'28	9♓22	16°22	7°29	12° 6	19°25	5°39	10°16	1°13	5°27	8°49	9°13	7°42	n.a.	S 6
S 7	17 51 47	26°19'15	21°26	18°21	8° 7	12°34	19°35	5°46	10°14	1°11	5°26	8°R50	9°10	7°49	n.a.	S 7
M 8	17 55 44	27°17'05	3♈45	20°21	8°44	13° 2	19°46	5°51	10°12	1°10	5°26	8°50	9° 7	7°56	n.a.	M 8
T 9	17 59 40	28°14'56	16°23	22°22	9°20	13°31	19°56	5°57	10° 9	1° 8	5°25	8°49	9° 4	8° 2	n.a.	T 9
W10	18 3 37	29°12'50	29°24	24°22	9°55	14° 0	20° 6	6° 3	10° 7	1° 7	5°24	8°48	9° 0	8° 9	n.a.	W10
T 11	18 7 33	0♋10'45	12♉49	26°23	10°28	14°30	20°17	6° 9	10° 5	1° 5	5°23	8°47	8°57	8°16	n.a.	T 11
F 12	18 11 30	1° 8'43	26°40	28°23	11° 0	15° 0	20°27	6°15	10° 2	1° 3	5°23	8°46	8°54	8°22	n.a.	F 12
S 13	18 15 26	2° 6'42	10♊56	0♋22	11°31	15°30	20°38	6°20	10° 0	1° 2	5°22	8°46	8°51	8°29	n.a.	S 13
S 14	18 19 23	3° 4'43	25°33	2°21	12° 0	16° 0	20°48	6°26	9°58	1° 0	5°21	8°45	8°48	8°36	n.a.	S 14
M15	18 23 19	4° 2'47	10♋24	4°19	12°28	16°31	20°59	6°31	9°55	0°58	5°21	8°D45	8°45	8°42	n.a.	M15
T 16	18 27 16	5° 0'52	25°23	6°15	12°54	17° 3	21°10	6°37	9°53	0°57	5°20	8°45	8°41	8°49	n.a.	T 16
W17	18 31 13	5°58'59	10♌20	8°11	13°19	17°34	21°21	6°42	9°51	0°55	5°19	8°45	8°38	8°56	n.a.	W17
T 18	18 35 9	6°57'07	25° 9	10° 6	13°41	18° 6	21°32	6°47	9°48	0°53	5°19	8°46	8°35	9° 2	n.a.	T 18
F 19	18 39 6	7°55'17	9♍42	11°59	14° 2	18°38	21°43	6°52	9°46	0°52	5°18	8°46	8°32	9° 9	n.a.	F 19
S 20	18 43 2	8°53'29	23°57	13°52	14°22	19°11	21°54	6°57	9°43	0°50	5°18	8°R46	8°29	9°16	n.a.	S 20
S 21	18 46 59	9°51'42	7♎50	15°43	14°39	19°44	22° 5	7° 2	9°41	0°49	5°18	8°D46	8°26	9°22	n.a.	S 21
M22	18 50 55	10°49'57	21°22	17°33	14°55	20°17	22°17	7° 7	9°39	0°47	5°17	8°46	8°22	9°29	n.a.	M22
T 23	18 54 52	11°48'13	4♏33	19°22	15° 8	20°50	22°28	7°12	9°36	0°45	5°17	8°46	8°19	9°36	n.a.	T 23
W24	18 58 48	12°46'32	17°26	21°10	15°20	21°24	22°39	7°17	9°34	0°44	5°16	8°46	8°16	9°42	n.a.	W24
T 25	19 2 45	13°44'52	0♐ 3	22°56	15°29	21°58	22°51	7°22	9°31	0°42	5°16	8°47	8°13	9°49	n.a.	T 25
F 26	19 6 42	14°43'14	12°27	24°42	15°36	22°32	23° 2	7°26	9°29	0°41	5°16	8°47	8°10	9°56	n.a.	F 26
S 27	19 10 38	15°41'37	24°39	26°26	15°41	23° 7	23°14	7°31	9°27	0°39	5°15	8°48	8° 6	10° 2	n.a.	S 27
S 28	19 14 35	16°40'03	6♑43	28° 9	15°44	23°42	23°26	7°35	9°24	0°37	5°15	8°R48	8° 3	10° 9	n.a.	S 28
M29	19 18 31	17°38'31	18°40	29°51	15°R44	24°16	23°38	7°39	9°22	0°36	5°15	8°48	8° 0	10°16	n.a.	M29
T 30	19 22 28	18°37'01	0♒32	1♌32	15°42	24°52	23°49	7°44	9°20	0°34	5°15	8°47	7°57	10°22	n.a.	T 30
W31	19 26 24	19♋35'33	12♒21	3♌11	15♌38	25♎27	24♌ 1	7♉48	9♉17	0♉33	5♏15	8♋46	7♋54	10♒29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23n34	23s39	0s 7	22n17	0n25	18n53	0s46	5s56	2s 8	16n53	1n24	11n47	1s49	24s 6	0s36	24s 0	0s 5	7s33	6n27	23n37	23n34	21s10		n.a.	M 1
T 2	23 38	23 17	1 13	22 46	0 36	18 35	0 54	6 8	2 9	16 50	1 24	11 49	1 49	24 6	0 36	24 0	0 5	7 33	6 27	23 37	23 34	21 9		n.a.	T 2
W 3	23 42	21 52	2 14	23 13	0 46	18 16	1 3	6 19	2 10	16 46	1 24	11 51	1 49	24 6	0 36	24 0	0 5	7 33	6 26	23 37	23 35	21 8		n.a.	W 3
T 4	23 45	19 30	3 10	23 39	0 55	17 57	1 12	6 31	2 11	16 43	1 24	11 53	1 49	24 6	0 36	24 0	0 5	7 33	6 26	23 37	23 35	21 7		n.a.	T 4
F 5	23 48	16 19	3 58	24 2	1 4	17 38	1 21	6 42	2 12	16 40	1 23	11 55	1 49	24 6	0 36	24 0	0 5	7 33	6 26	23 37	23 35	21 6		n.a.	F 5
S 6	23 50	12 28	4 36	24 24	1 12	17 19	1 30	6 54	2 13	16 36	1 23	11 57	1 49	24 6	0 36	24 0	0 5	7 33	6 25	23 37	23 35	21 5		n.a.	S 6
S 7	23 52	8 5	5 3	24 42	1 19	17 0	1 40	7 6	2 14	16 33	1 23	11 59	1 50	24 7	0 36	24 0	0 5	7 33	6 25	23 37	23 36	21 4		n.a.	S 7
M 8	23 53	3 17	5 16	24 58	1 25	16 41	1 49	7 18	2 14	16 30	1 23	12 1	1 50	24 7	0 36	24 0	0 5	7 33	6 25	23 37	23 36	21 3		n.a.	M 8
T 9	23 54	1n45	5 14	25 12	1 31	16 22	1 59	7 30	2 15	16 26	1 23	12 3	1 50	24 7	0 36	24 0	0 5	7 33	6 25	23 37	23 36	21 2		n.a.	T 9
W10	23 55	6 51	4 57	25 23	1 35	16 3	2 9	7 43	2 16	16 23	1 23	12 5	1 50	24 7	0 36	24 0	0 5	7 33	6 24	23 37	23 36	21 1		n.a.	W10
T 11	23 55	11 49	4 23	25 31	1 39	15 44	2 20	7 55	2 17	16 19	1 22	12 7	1 50	24 7	0 36	24 0	0 5	7 33	6 24	23 37	23 37	21 0		n.a.	T 11
F 12	23 55	16 21	3 33	25 37	1 42	15 25	2 30	8 7	2 17	16 15	1 22	12 8	1 50	24 8	0 36	24 0	0 5	7 33	6 24	23 37	23 37	20 59		n.a.	F 12
S 13	23 54	20 5	2 28	25 40	1 45	15 6	2 41	8 20	2 18	16 12	1 22	12 10	1 50	24 8	0 36	24 0	0 5	7 33	6 24	23 37	23 37	20 58		n.a.	S 13
S 14	23 53	22 38	1 13	25 40	1 47	14 47	2 52	8 32	2 18	16 8	1 22	12 12	1 50	24 8	0 36	24 0	0 5	7 33	6 23	23 37	23 37	20 57		n.a.	S 14
M15	23 51	23 39	0n 9	25 38	1 48	14 29	3 3	8 45	2 19	16 5	1 22	12 14	1 50	24 8	0 36	24 0	0 5	7 33	6 23	23 37	23 37	20 55		n.a.	M15
T 16	23 49	22 59	1 31	25 34	1 48	14 11	3 14	8 58	2 20	16 1	1 22	12 15	1 50	24 8	0 36	24 0	0 5	7 33	6 23	23 37	23 38	20 54		n.a.	T 16
W17	23 47	20 40	2 47	25 27	1 48	13 53	3 26	9 11	2 20	15 57	1 22	12 17	1 50	24 9	0 36	24 0	0 5	7 33	6 22	23 37	23 38	20 53		n.a.	W17
T 18	23 44	17 0	3 50	25 19	1 47	13 35	3 37	9 24	2 21	15 53	1 21	12 19	1 51	24 9	0 36	24 0	0 5	7 33	6 22	23 37	23 38	20 52		n.a.	T 18
F 19	23 41	12 21	4 38	25 8	1 46	13 18	3 49	9 37	2 21	15 50	1 21	12 20	1 51	24 9	0 36	24 0	0 5	7 34	6 22	23 37	23 38	20 51		n.a.	F 19
S 20	23 37	7 8	5 7	24 55	1 45	13 1	4 1	9 50	2 22	15 46	1 21	12 22	1 51	24 9	0 36	24 0	0 5	7 34	6 22	23 37	23 38	20 50		n.a.	S 20
S 21	23 33	1 41	5 18	24 40	1 42	12 44	4 13	10 3	2 22	15 42	1 21	12 24	1 51	24 9	0 36	24 0	0 5	7 34	6 21	23 37	23 39	20 49		n.a.	S 21
M22	23 28	3s43	5 10	24 23	1 40	12 28	4 25	10 16	2 22	15 38	1 21	12 25	1 51	24 10	0 36	24 0	0 5	7 34	6 21	23 37	23 39	20 48		n.a.	M22
T 23	23 23	8 48	4 46	24 5	1 37	12 12	4 37	10 29	2 23	15 34	1 21	12 27	1 51	24 10	0 36	24 0	0 5	7 34	6 21	23 37	23 39	20 47		n.a.	T 23
W24	23 17	13 24	4 8	23 45	1 33	11 57	4 50	10 43	2 23	15 30	1 21	12 28	1 51	24 10	0 36	24 0	0 5	7 34	6 20	23 37	23 39	20 46		n.a.	W24
T 25	23 11	17 20	3 19	23 23	1 29	11 42	5 2	10 56	2 24	15 26	1 20	12 29	1 51	24 10	0 36	24 0	0 5	7 34	6 20	23 37	23 39	20 45		n.a.	T 25
F 26	23 5	20 24	2 21	23 0	1 25	11 28	5 15	11 9	2 24	15 22	1 20	12 31	1 51	24 10	0 36	24 0	0 6	7 35	6 20	23 37	23 40	20 43		n.a.	F 26
S 27	22 58	22 31	1 18	22 36	1 20	11 15	5 28	11 23	2 24	15 18	1 20	12 32	1 52	24 10	0 36	24 1	0 6	7 35	6 20	23 37	23 40	20 42		n.a.	S 27
S 28	22 51	23 33	0 12	22 11	1 16	11 2	5 40	11 36	2 24	15 14	1 20	12 34	1 52	24 11	0 36	24 1	0 6	7 35	6 19	23 37	23 40	20 41		n.a.	S 28
M29	22 44	23 29	0s54	21 44	1 10	10 50	5 53	11 50	2 25	15 10	1 20	12 35	1 52	24 11	0 36	24 1	0 6	7 35	6 19	23 37	23 40	20 40		n.a.	M29
T 30	22 36	22 21	1 58	21 16	1 5	10 38	6 5	12 3	2 25	15 6	1 20	12 36	1 52	24 11	0 36	24 1	0 6	7 35	6 19	23 37	23 40	20 39		n.a.	T 30
W31	22n27	20s14	2s56	20n48	0n59	10n28	6s18	12s17	2s25	15n 2	1n20	12n37	1s52	24s11	0s36	24s 1	0s 6	7s36	6n18	23n37	23n41	20s38		n.a.	W31

Julian Day Number = 1010827.5, Delta T = 12h40m11s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'53, Lahiri = -30°46'51 Julian Calendar 1 July 1946 BCE == Greg. Calendar 14 June 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

AUGUST 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 30 21	20♋34'07	24♒10	4♌50	15°R31	26♎ 3	24♌13	7♉52	9°R15	0°R31	5°R15	8°R45	7♋51	10♒36	n.a.	T 1
F 2	19 34 17	21°32'44	6♓ 1	6°27	15♌22	26°39	24°25	7°56	9♉12	0♉30	5♏15	8♋43	7°47	10°42	n.a.	F 2
S 3	19 38 14	22°31'22	17°58	8° 4	15°11	27°15	24°37	8° 0	9°10	0°28	5°14	8°41	7°44	10°49	n.a.	S 3
S 4	19 42 10	23°30'03	0♈ 3	9°39	14°57	27°51	24°49	8° 4	9° 8	0°27	5°D14	8°39	7°41	10°56	n.a.	S 4
M 5	19 46 7	24°28'47	12°20	11°14	14°41	28°28	25° 1	8° 7	9° 6	0°25	5°14	8°38	7°38	11° 2	n.a.	M 5
T 6	19 50 4	25°27'32	24°54	12°47	14°23	29° 5	25°14	8°11	9° 3	0°24	5°15	8°D38	7°35	11° 9	n.a.	T 6
W 7	19 54 0	26°26'21	7♉49	14°19	14° 2	29°42	25°26	8°14	9° 1	0°22	5°15	8°38	7°32	11°16	n.a.	W 7
T 8	19 57 57	27°25'11	21° 7	15°51	13°39	0♏19	25°38	8°18	8°59	0°21	5°15	8°39	7°28	11°22	n.a.	T 8
F 9	20 1 53	28°24'05	4♊52	17°21	13°14	0°56	25°50	8°21	8°57	0°20	5°15	8°40	7°25	11°29	n.a.	F 9
S 10	20 5 50	29°23'01	19° 3	18°50	12°48	1°34	26° 3	8°24	8°54	0°18	5°15	8°42	7°22	11°36	n.a.	S 10
S 11	20 9 46	0♌21'59	3♋40	20°18	12°19	2°11	26°15	8°27	8°52	0°17	5°15	8°R42	7°19	11°42	n.a.	S 11
M12	20 13 43	1°20'59	18°36	21°46	11°49	2°49	26°28	8°30	8°50	0°15	5°15	8°42	7°16	11°49	n.a.	M12
T 13	20 17 39	2°20'02	3♌47	23°12	11°17	3°28	26°40	8°33	8°48	0°14	5°16	8°41	7°12	11°56	n.a.	T 13
W14	20 21 36	3°19'07	19° 0	24°37	10°44	4° 6	26°53	8°36	8°46	0°13	5°16	8°38	7° 9	12° 2	n.a.	W14
T 15	20 25 33	4°18'14	4♍ 8	26° 1	10°10	4°44	27° 6	8°39	8°44	0°11	5°16	8°35	7° 6	12° 9	n.a.	T 15
F 16	20 29 29	5°17'23	19° 0	27°24	9°35	5°23	27°18	8°42	8°42	0°10	5°17	8°31	7° 3	12°16	n.a.	F 16
S 17	20 33 26	6°16'34	3♎29	28°45	8°59	6° 2	27°31	8°44	8°40	0° 9	5°17	8°28	7° 0	12°22	n.a.	S 17
S 18	20 37 22	7°15'47	17°32	0♍ 6	8°23	6°41	27°44	8°46	8°38	0° 8	5°18	8°25	6°57	12°29	n.a.	S 18
M19	20 41 19	8°15'02	1♏ 7	1°25	7°46	7°20	27°56	8°49	8°36	0° 6	5°18	8°24	6°53	12°36	n.a.	M19
T 20	20 45 15	9°14'19	14°17	2°43	7°10	7°59	28° 9	8°51	8°34	0° 5	5°19	8°D24	6°50	12°42	n.a.	T 20
W21	20 49 12	10°13'38	27° 3	4° 0	6°34	8°39	28°22	8°53	8°32	0° 4	5°19	8°25	6°47	12°49	n.a.	W21
T 22	20 53 8	11°12'59	9♐31	5°15	5°58	9°18	28°35	8°55	8°30	0° 3	5°20	8°26	6°44	12°56	n.a.	T 22
F 23	20 57 5	12°12'21	21°43	6°28	5°23	9°58	28°48	8°57	8°28	0° 2	5°20	8°28	6°41	13° 2	n.a.	F 23
S 24	21 1 1	13°11'46	3♑45	7°40	4°49	10°38	29° 1	8°59	8°26	0° 1	5°21	8°R29	6°38	13° 9	n.a.	S 24
S 25	21 4 58	14°11'13	15°40	8°50	4°16	11°18	29°14	9° 0	8°24	29♐59	5°21	8°29	6°34	13°16	n.a.	S 25
M26	21 8 54	15°10'42	27°30	9°59	3°45	11°58	29°27	9° 2	8°22	29°59	5°22	8°27	6°31	13°22	n.a.	M26
T 27	21 12 51	16°10'13	9♒19	11° 5	3°15	12°39	29°40	9° 3	8°21	29°58	5°23	8°23	6°28	13°29	n.a.	T 27
W28	21 16 48	17° 9'46	21° 9	12° 9	2°46	13°19	29°53	9° 4	8°19	29°57	5°24	8°18	6°25	13°36	n.a.	W28
T 29	21 20 44	18° 9'22	3♓ 1	13°10	2°20	14° 0	0♍ 6	9° 6	8°17	29°56	5°24	8°11	6°22	13°42	n.a.	T 29
F 30	21 24 41	19° 8'59	14°58	14° 9	1°56	14°40	0°19	9° 7	8°16	29°55	5°25	8° 3	6°18	13°49	n.a.	F 30
S 31	21 28 37	20♌ 8'39	27♓ 0	15♍ 6	1♌34	15♏21	0♍32	9♉ 8	8♉14	29♐54	5♏26	7♋55	6♋15	13♒56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n18	17s16	3s46	20n18	0n53	10n18	6s30	12s30	2s25	14n58	1n20	12n39	1s52	24s11	0s36	24s 1	0s 6	7s36	6n18	23n37	23n41	20s37		n.a.
F 2	22 9	13 36	4 26	19 48	0 47	10 9	6 42	12 44	2 25	14 53	1 20	12 40	1 52	24 11	0 36	24 1	0 6	7 36	6 18	23 38	23 41	20 35		n.a.
S 3	22 0	9 22	4 56	19 16	0 41	10 1	6 54	12 57	2 26	14 49	1 19	12 41	1 52	24 12	0 36	24 1	0 6	7 36	6 17	23 38	23 41	20 34		n.a.
S 4	21 50	4 45	5 13	18 44	0 34	9 54	7 5	13 11	2 26	14 45	1 19	12 42	1 53	24 12	0 36	24 1	0 6	7 37	6 17	23 38	23 41	20 33		n.a.
M 5	21 39	0n 9	5 16	18 12	0 28	9 48	7 17	13 24	2 26	14 41	1 19	12 43	1 53	24 12	0 36	24 1	0 6	7 37	6 17	23 38	23 42	20 32		n.a.
T 6	21 28	5 8	5 4	17 39	0 21	9 43	7 27	13 38	2 26	14 37	1 19	12 44	1 53	24 12	0 36	24 1	0 6	7 37	6 17	23 38	23 42	20 31		n.a.
W 7	21 17	10 3	4 36	17 5	0 14	9 39	7 38	13 51	2 26	14 32	1 19	12 45	1 53	24 12	0 36	24 1	0 6	7 38	6 16	23 38	23 42	20 29		n.a.
T 8	21 6	14 39	3 53	16 31	0 7	9 35	7 48	14 5	2 26	14 28	1 19	12 46	1 53	24 12	0 36	24 1	0 6	7 38	6 16	23 38	23 42	20 28		n.a.
F 9	20 54	18 39	2 56	15 56	0s 1	9 33	7 57	14 18	2 26	14 24	1 19	12 47	1 53	24 13	0 36	24 1	0 6	7 38	6 16	23 38	23 42	20 27		n.a.
S 10	20 41	21 41	1 46	15 21	0 8	9 32	8 6	14 32	2 26	14 19	1 19	12 48	1 53	24 13	0 36	24 1	0 6	7 39	6 15	23 38	23 43	20 26		n.a.
S 11	20 29	23 24	0 28	14 46	0 16	9 32	8 14	14 45	2 26	14 15	1 19	12 49	1 53	24 13	0 36	24 1	0 6	7 39	6 15	23 38	23 43	20 25		n.a.
M12	20 15	23 30	0n54	14 10	0 23	9 33	8 22	14 58	2 26	14 10	1 19	12 50	1 54	24 13	0 36	24 1	0 6	7 39	6 15	23 38	23 43	20 23		n.a.
T 13	20 2	21 51	2 14	13 34	0 31	9 36	8 28	15 12	2 26	14 6	1 19	12 51	1 54	24 13	0 36	24 1	0 6	7 40	6 14	23 38	23 43	20 22		n.a.
W14	19 48	18 39	3 24	12 59	0 38	9 39	8 34	15 25	2 26	14 1	1 18	12 51	1 54	24 13	0 36	24 1	0 6	7 40	6 14	23 38	23 43	20 21		n.a.
T 15	19 34	14 12	4 19	12 23	0 46	9 43	8 39	15 38	2 26	13 57	1 18	12 52	1 54	24 13	0 36	24 1	0 6	7 40	6 14	23 38	23 43	20 20		n.a.
F 16	19 19	8 57	4 56	11 47	0 54	9 48	8 43	15 52	2 26	13 52	1 18	12 53	1 54	24 14	0 36	24 1	0 6	7 41	6 13	23 38	23 44	20 18		n.a.
S 17	19 5	3 21	5 13	11 11	1 2	9 54	8 47	16 5	2 26	13 48	1 18	12 54	1 54	24 14	0 36	24 1	0 6	7 41	6 13	23 39	23 44	20 17		n.a.
S 18	18 49	2s15	5 10	10 35	1 10	10 1	8 49	16 18	2 25	13 43	1 18	12 54	1 54	24 14	0 36	24 1	0 6	7 42	6 13	23 39	23 44	20 16		n.a.
M19	18 34	7 35	4 50	9 59	1 17	10 9	8 50	16 31	2 25	13 39	1 18	12 55	1 55	24 14	0 36	24 1	0 6	7 42	6 13	23 39	23 44	20 15		n.a.
T 20	18 18	12 24	4 15	9 23	1 25	10 18	8 51	16 44	2 25	13 34	1 18	12 55	1 55	24 14	0 36	24 1	0 6	7 43	6 12	23 39	23 44	20 13		n.a.
W21	18 2	16 32	3 28	8 48	1 33	10 27	8 50	16 57	2 25	13 30	1 18	12 56	1 55	24 14	0 36	24 1	0 6	7 43	6 12	23 39	23 44	20 12		n.a.
T 22	17 45	19 49	2 32	8 13	1 40	10 37	8 49	17 10	2 25	13 25	1 18	12 56	1 55	24 14	0 36	24 1	0 6	7 44	6 12	23 39	23 45	20 11		n.a.
F 23	17 29	22 9	1 30	7 39	1 48	10 48	8 46	17 22	2 24	13 20	1 18	12 57	1 55	24 14	0 36	24 1	0 6	7 44	6 11	23 38	23 45	20 10		n.a.
S 24	17 11	23 26	0 26	7 5	1 55	10 59	8 43	17 35	2 24	13 16	1 18	12 57	1 55	24 15	0 36	24 1	0 6	7 44	6 11	23 38	23 45	20 8		n.a.
S 25	16 54	23 38	0s39	6 31	2 3	11 11	8 39	17 48	2 24	13 11	1 18	12 58	1 55	24 15	0 36	24 1	0 6	7 45	6 11	23 38	23 45	20 7		n.a.
M26	16 36	22 44	1 42	5 59	2 10	11 23	8 34	18 0	2 24	13 6	1 18	12 58	1 56	24 15	0 36	24 1	0 6	7 45	6 10	23 39	23 45	20 6		n.a.
T 27	16 18	20 51	2 40	5 27	2 17	11 35	8 28	18 13	2 23	13 2	1 18	12 58	1 56	24 15	0 36	24 1	0 6	7 46	6 10	23 39	23 45	20 4		n.a.
W28	16 0	18 3	3 31	4 56	2 24	11 48	8 21	18 25	2 23	12 57	1 18	12 59	1 56	24 15	0 36	24 1	0 6	7 47	6 10	23 39	23 46	20 3		n.a.
T 29	15 41	14 31	4 13	4 26	2 31	12 1	8 14	18 37	2 23	12 52	1 18	12 59	1 56	24 15	0 36	24 1	0 6	7 47	6 10	23 40	23 46	20 2		n.a.
F 30	15 23	10 23	4 44	3 57	2 37	12 14	8 6	18 49	2 23	12 47	1 18	12 59	1 56	24 15	0 36	24 1	0 6	7 48	6 9	23 40	23 46	20 0		n.a.
S 31	15n 4	5s50	5s 3	3n29	2s43	12n27	7s57	19s 2	2s22	12n43	1n18	12n59	1s56	24s15	0s36	24s 1	0s 6	7s48	6n 9	23n41	23n46	19s59		n.a.

Julian Day Number = 1010858.5, Delta T = 12h40m09s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'49, Lahiri = -30°46'47 Julian Calendar 1 Aug. 1946 BCE == Greg. Calendar 15 July 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

SEPTEMBER 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 32 34	21♌ 8'22	9♈11	15♍59	1°R14	16♏ 2	0♍45	9♉ 9	8°R12	29°R53	5♏27	7°R48	6♋12	14♒ 2	n.a.	S 1
M 2	21 36 30	22° 8'06	21°32	16°48	0♌56	16°43	0°58	9° 9	8♉11	29♐52	5°28	7♋42	6° 9	14° 9	n.a.	M 2
T 3	21 40 27	23° 7'53	4♉ 6	17°34	0°41	17°24	1°11	9°10	8° 9	29°51	5°29	7°38	6° 6	14°16	n.a.	T 3
W 4	21 44 23	24° 7'43	16°57	18°15	0°29	18° 5	1°24	9°10	8° 8	29°50	5°30	7°36	6° 3	14°22	n.a.	W 4
T 5	21 48 20	25° 7'35	0♊ 7	18°52	0°18	18°46	1°37	9°11	8° 7	29°50	5°31	7°D36	5°59	14°29	n.a.	T 5
F 6	21 52 16	26° 7'29	13°41	19°24	0°10	19°28	1°51	9°11	8° 5	29°49	5°32	7°37	5°56	14°36	n.a.	F 6
S 7	21 56 13	27° 7'26	27°39	19°51	0° 5	20° 9	2° 4	9°11	8° 4	29°48	5°33	7°38	5°53	14°42	n.a.	S 7
S 8	22 0 10	28° 7'25	12♋ 3	20°11	0° 2	20°51	2°17	9°R11	8° 3	29°47	5°34	7°R38	5°50	14°49	n.a.	S 8
M 9	22 4 6	29° 7'27	26°49	20°24	0°D 2	21°33	2°30	9°11	8° 1	29°47	5°35	7°37	5°47	14°56	n.a.	M 9
T 10	22 8 3	0♍ 7'31	11♌53	20°R31	0° 4	22°15	2°43	9°11	8° 0	29°46	5°36	7°33	5°43	15° 2	n.a.	T 10
W11	22 11 59	1° 7'37	27° 7	20°29	0° 8	22°56	2°57	9°11	7°59	29°46	5°37	7°27	5°40	15° 9	n.a.	W11
T 12	22 15 56	2° 7'45	12♍20	20°20	0°14	23°38	3°10	9°11	7°58	29°45	5°38	7°19	5°37	15°16	n.a.	T 12
F 13	22 19 52	3° 7'55	27°22	20° 1	0°23	24°21	3°23	9°10	7°57	29°45	5°40	7°10	5°34	15°23	n.a.	F 13
S 14	22 23 49	4° 8'07	12♎ 2	19°33	0°34	25° 3	3°36	9° 9	7°56	29°44	5°41	7° 1	5°31	15°29	n.a.	S 14
S 15	22 27 45	5° 8'20	26°16	18°56	0°47	25°45	3°50	9° 9	7°55	29°44	5°42	6°54	5°28	15°36	n.a.	S 15
M16	22 31 42	6° 8'36	10♏ 0	18°10	1° 3	26°27	4° 3	9° 8	7°54	29°43	5°43	6°48	5°24	15°43	n.a.	M16
T 17	22 35 38	7° 8'53	23°15	17°15	1°20	27°10	4°16	9° 7	7°53	29°43	5°45	6°45	5°21	15°49	n.a.	T 17
W18	22 39 35	8° 9'12	6♐ 3	16°12	1°39	27°52	4°29	9° 6	7°52	29°42	5°46	6°D44	5°18	15°56	n.a.	W18
T 19	22 43 32	9° 9'32	18°29	15° 2	2° 0	28°35	4°42	9° 5	7°51	29°42	5°48	6°44	5°15	16° 3	n.a.	T 19
F 20	22 47 28	10° 9'55	0♑38	13°47	2°23	29°17	4°56	9° 3	7°51	29°42	5°49	6°R45	5°12	16° 9	n.a.	F 20
S 21	22 51 25	11°10'18	12°36	12°29	2°48	0♐ 0	5° 9	9° 2	7°50	29°41	5°50	6°45	5° 9	16°16	n.a.	S 21
S 22	22 55 21	12°10'44	24°26	11°10	3°14	0°43	5°22	9° 0	7°49	29°41	5°52	6°43	5° 5	16°23	n.a.	S 22
M23	22 59 18	13°11'11	6♒14	9°53	3°43	1°26	5°35	8°59	7°49	29°41	5°53	6°39	5° 2	16°29	n.a.	M23
T 24	23 3 14	14°11'40	18° 3	8°41	4°12	2° 9	5°48	8°57	7°48	29°41	5°55	6°32	4°59	16°36	n.a.	T 24
W25	23 7 11	15°12'10	29°56	7°35	4°44	2°52	6° 2	8°55	7°48	29°41	5°56	6°23	4°56	16°43	n.a.	W25
T 26	23 11 7	16°12'42	11♓54	6°37	5°17	3°35	6°15	8°53	7°47	29°41	5°58	6°11	4°53	16°49	n.a.	T 26
F 27	23 15 4	17°13'16	24° 0	5°49	5°51	4°18	6°28	8°51	7°47	29°41	5°59	5°57	4°49	16°56	n.a.	F 27
S 28	23 19 1	18°13'51	6♈14	5°13	6°27	5° 1	6°41	8°49	7°46	29°D41	6° 1	5°44	4°46	17° 3	n.a.	S 28
S 29	23 22 57	19°14'29	18°37	4°48	7° 4	5°44	6°54	8°47	7°46	29°41	6° 3	5°31	4°43	17° 9	n.a.	S 29
M30	23 26 54	20♍15'08	1♉10	4♍35	7♌43	6♐27	7♍ 7	8♉44	7♉46	29♐41	6♏ 4	5♋20	4♋40	17♒16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n44	1s 0	5s 9	3n 3	2s49	12n41	7s48	19s13	2s22	12n38	1n17	13n 0	1s56	24s15	0s36	24s 1	0s 6	7s49	6n 9	23n41	23n46	19s58		n.a.
M 2	14 25	3n56	5 0	2 39	2 54	12 54	7 38	19 25	2 21	12 33	1 17	13 0	1 57	24 15	0 36	24 1	0 6	7 49	6 8	23 41	23 46	19 56		n.a.
T 3	14 5	8 48	4 37	2 16	2 59	13 7	7 28	19 37	2 21	12 28	1 17	13 0	1 57	24 15	0 36	24 1	0 6	7 50	6 8	23 42	23 46	19 55		n.a.
W 4	13 45	13 25	3 59	1 56	3 3	13 20	7 17	19 48	2 21	12 23	1 17	13 0	1 57	24 16	0 36	24 1	0 6	7 50	6 8	23 42	23 47	19 54		n.a.
T 5	13 24	17 31	3 8	1 38	3 7	13 33	7 7	20 0	2 20	12 19	1 17	13 0	1 57	24 16	0 36	24 1	0 6	7 51	6 8	23 42	23 47	19 52		n.a.
F 6	13 4	20 49	2 6	1 22	3 10	13 45	6 55	20 11	2 20	12 14	1 17	13 0	1 57	24 16	0 36	24 1	0 6	7 52	6 7	23 42	23 47	19 51		n.a.
S 7	12 43	23 0	0 54	1 10	3 12	13 58	6 44	20 22	2 19	12 9	1 17	13 0	1 57	24 16	0 36	24 1	0 6	7 52	6 7	23 42	23 47	19 50		n.a.
S 8	12 22	23 45	0n24	1 1	3 14	14 10	6 32	20 33	2 19	12 4	1 17	13 0	1 57	24 16	0 36	24 1	0 6	7 53	6 7	23 42	23 47	19 48		n.a.
M 9	12 1	22 52	1 41	0 55	3 14	14 21	6 20	20 44	2 19	11 59	1 17	12 59	1 58	24 16	0 36	24 1	0 6	7 54	6 6	23 42	23 47	19 47		n.a.
T 10	11 39	20 20	2 53	0 53	3 13	14 32	6 9	20 55	2 18	11 54	1 17	12 59	1 58	24 16	0 36	24 1	0 6	7 54	6 6	23 42	23 48	19 46		n.a.
W11	11 17	16 22	3 54	0 55	3 11	14 43	5 57	21 6	2 18	11 49	1 17	12 59	1 58	24 16	0 36	24 1	0 6	7 55	6 6	23 42	23 48	19 44		n.a.
T 12	10 56	11 19	4 37	1 2	3 8	14 54	5 44	21 16	2 17	11 45	1 17	12 59	1 58	24 16	0 36	24 1	0 6	7 55	6 6	23 43	23 48	19 43		n.a.
F 13	10 33	5 39	5 1	1 14	3 3	15 4	5 32	21 26	2 17	11 40	1 17	12 58	1 58	24 16	0 36	24 1	0 6	7 56	6 5	23 43	23 48	19 41		n.a.
S 14	10 11	0s12	5 4	1 31	2 56	15 13	5 20	21 36	2 16	11 35	1 17	12 58	1 58	24 16	0 36	24 1	0 6	7 57	6 5	23 44	23 48	19 40		n.a.
S 15	9 49	5 52	4 48	1 54	2 48	15 22	5 8	21 46	2 16	11 30	1 17	12 58	1 58	24 16	0 36	24 1	0 6	7 57	6 5	23 44	23 48	19 39		n.a.
M16	9 26	11 4	4 16	2 22	2 38	15 31	4 56	21 56	2 15	11 25	1 17	12 57	1 59	24 16	0 36	24 1	0 6	7 58	6 5	23 44	23 48	19 37		n.a.
T 17	9 4	15 33	3 31	2 55	2 25	15 39	4 44	22 6	2 15	11 20	1 17	12 57	1 59	24 16	0 36	24 1	0 6	7 59	6 4	23 45	23 48	19 36		n.a.
W18	8 41	19 11	2 36	3 33	2 11	15 46	4 32	22 15	2 14	11 15	1 17	12 56	1 59	24 16	0 36	24 1	0 6	8 0	6 4	23 45	23 49	19 34		n.a.
T 19	8 18	21 49	1 36	4 15	1 55	15 53	4 20	22 24	2 13	11 10	1 17	12 56	1 59	24 16	0 36	24 1	0 6	8 0	6 4	23 45	23 49	19 33		n.a.
F 20	7 54	23 22	0 33	5 0	1 37	15 59	4 9	22 34	2 13	11 5	1 17	12 55	1 59	24 16	0 35	24 1	0 6	8 1	6 3	23 45	23 49	19 32		n.a.
S 21	7 31	23 50	0s31	5 48	1 19	16 5	3 57	22 42	2 12	11 0	1 17	12 55	1 59	24 16	0 35	24 1	0 6	8 2	6 3	23 45	23 49	19 30		n.a.
S 22	7 8	23 11	1 33	6 37	0 59	16 10	3 45	22 51	2 12	10 55	1 17	12 54	1 59	24 16	0 35	24 1	0 6	8 2	6 3	23 45	23 49	19 29		n.a.
M23	6 44	21 31	2 30	7 26	0 38	16 15	3 34	23 0	2 11	10 50	1 17	12 54	1 59	24 16	0 35	24 1	0 6	8 3	6 3	23 45	23 49	19 27		n.a.
T 24	6 20	18 54	3 21	8 13	0 17	16 18	3 23	23 8	2 10	10 46	1 17	12 53	2 0	24 16	0 35	24 1	0 6	8 4	6 2	23 45	23 49	19 26		n.a.
W25	5 57	15 30	4 3	8 56	0n 3	16 22	3 12	23 16	2 10	10 41	1 17	12 52	2 0	24 16	0 35	24 1	0 6	8 5	6 2	23 46	23 49	19 24		n.a.
T 26	5 33	11 27	4 35	9 36	0 22	16 24	3 1	23 24	2 9	10 36	1 17	12 51	2 0	24 16	0 35	24 1	0 6	8 5	6 2	23 46	23 50	19 23		n.a.
F 27	5 9	6 55	4 55	10 11	0 41	16 26	2 50	23 32	2 9	10 31	1 17	12 51	2 0	24 16	0 35	24 1	0 6	8 6	6 2	23 47	23 50	19 21		n.a.
S 28	4 45	2 4	5 1	10 41	0 58	16 28	2 40	23 39	2 8	10 26	1 18	12 50	2 0	24 16	0 35	24 1	0 6	8 7	6 1	23 47	23 50	19 20		n.a.
S 29	4 20	2n56	4 53	11 4	1 13	16 28	2 29	23 47	2 7	10 21	1 18	12 49	2 0	24 16	0 35	24 1	0 6	8 8	6 1	23 48	23 50	19 18		n.a.
M30	3n56	7n53	4s31	11n22	1n27	16n28	2s19	23s54	2s 7	10n16	1n18	12n48	2s 0	24s16	0s35	24s 1	0s 6	8s 8	6n 1	23n48	23n50	19s17		n.a.

Julian Day Number = 1010889.5, Delta T = 12h40m07s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'45, Lahiri = -30°46'43 Julian Calendar 1 Sept. 1946 BCE == Greg. Calendar 15 Aug. 1946 BCE

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

OCTOBER 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 30 50	21♍15'48	13♉53	4°D33	8♌22	7♐10	7♍20	8°R42	7°R46	29♐41	6♏ 6	5°R12	4♋37	17♒23	n.a.	T 1
W 2	23 34 47	22°16'31	26°49	4♍43	9° 3	7°54	7°33	8♉39	7♉45	29°41	6° 8	5♋ 7	4°34	17°29	n.a.	W 2
T 3	23 38 43	23°17'16	9♊59	5° 2	9°45	8°37	7°46	8°37	7°45	29°41	6° 9	5° 5	4°30	17°36	n.a.	T 3
F 4	23 42 40	24°18'03	23°27	5°31	10°28	9°20	7°59	8°34	7°D45	29°41	6°11	5°D 4	4°27	17°43	n.a.	F 4
S 5	23 46 36	25°18'51	7♋13	6° 9	11°13	10° 4	8°12	8°31	7°45	29°41	6°13	5°R 4	4°24	17°49	n.a.	S 5
S 6	23 50 33	26°19'42	21°21	6°54	11°58	10°47	8°25	8°28	7°45	29°42	6°15	5° 4	4°21	17°56	n.a.	S 6
M 7	23 54 30	27°20'34	5♌48	7°46	12°44	11°31	8°38	8°25	7°45	29°42	6°16	5° 1	4°18	18° 3	n.a.	M 7
T 8	23 58 26	28°21'27	20°32	8°44	13°32	12°14	8°51	8°22	7°46	29°42	6°18	4°56	4°15	18°10	n.a.	T 8
W 9	0 2 23	29°22'23	5♍28	9°47	14°20	12°58	9° 4	8°19	7°46	29°42	6°20	4°47	4°11	18°16	n.a.	W 9
T 10	0 6 19	0♎23'19	20°28	10°55	15° 9	13°41	9°17	8°15	7°46	29°43	6°22	4°37	4° 8	18°23	n.a.	T 10
F 11	0 10 16	1°24'18	5♎22	12° 6	15°59	14°25	9°29	8°12	7°46	29°43	6°24	4°24	4° 5	18°30	n.a.	F 11
S 12	0 14 12	2°25'17	20° 0	13°21	16°50	15° 9	9°42	8° 8	7°47	29°44	6°26	4°12	4° 2	18°36	n.a.	S 12
S 13	0 18 9	3°26'18	4♏16	14°39	17°41	15°52	9°55	8° 5	7°47	29°44	6°28	4° 1	3°59	18°43	n.a.	S 13
M14	0 22 5	4°27'19	18° 5	15°59	18°34	16°36	10° 8	8° 1	7°48	29°45	6°30	3°53	3°55	18°50	n.a.	M14
T 15	0 26 2	5°28'22	1♐25	17°21	19°27	17°20	10°20	7°57	7°48	29°45	6°31	3°47	3°52	18°56	n.a.	T 15
W16	0 29 59	6°29'26	14°18	18°45	20°20	18° 4	10°33	7°54	7°49	29°46	6°33	3°45	3°49	19° 3	n.a.	W16
T 17	0 33 55	7°30'30	26°48	20°10	21°15	18°48	10°45	7°50	7°49	29°46	6°35	3°44	3°46	19°10	n.a.	T 17
F 18	0 37 52	8°31'36	8♑59	21°37	22°10	19°31	10°58	7°46	7°50	29°47	6°37	3°43	3°43	19°16	n.a.	F 18
S 19	0 41 48	9°32'42	20°57	23° 4	23° 5	20°15	11°10	7°42	7°51	29°48	6°39	3°43	3°40	19°23	n.a.	S 19
S 20	0 45 45	10°33'49	2♒48	24°33	24° 2	20°59	11°23	7°38	7°51	29°49	6°41	3°41	3°36	19°30	n.a.	S 20
M21	0 49 41	11°34'57	14°36	26° 2	24°59	21°43	11°35	7°33	7°52	29°49	6°43	3°37	3°33	19°36	n.a.	M21
T 22	0 53 38	12°36'05	26°27	27°32	25°56	22°27	11°47	7°29	7°53	29°50	6°45	3°30	3°30	19°43	n.a.	T 22
W23	0 57 34	13°37'14	8♓23	29° 2	26°54	23°11	12° 0	7°25	7°54	29°51	6°47	3°20	3°27	19°50	n.a.	W23
T 24	1 1 31	14°38'24	20°29	0♎33	27°53	23°55	12°12	7°20	7°55	29°52	6°50	3° 8	3°24	19°56	n.a.	T 24
F 25	1 5 28	15°39'35	2♈45	2° 4	28°52	24°39	12°24	7°16	7°56	29°53	6°52	2°55	3°20	20° 3	n.a.	F 25
S 26	1 9 24	16°40'46	15°14	3°36	29°51	25°23	12°36	7°12	7°57	29°54	6°54	2°40	3°17	20°10	n.a.	S 26
S 27	1 13 21	17°41'58	27°54	5° 7	0♍51	26° 7	12°48	7° 7	7°58	29°55	6°56	2°27	3°14	20°17	n.a.	S 27
M28	1 17 17	18°43'11	10♉45	6°39	1°52	26°51	13° 0	7° 2	7°59	29°56	6°58	2°16	3°11	20°23	n.a.	M28
T 29	1 21 14	19°44'24	23°47	8°11	2°53	27°35	13°12	6°58	8° 1	29°57	7° 0	2° 8	3° 8	20°30	n.a.	T 29
W30	1 25 10	20°45'39	7♊ 0	9°44	3°54	28°19	13°24	6°53	8° 2	29°58	7° 2	2° 2	3° 5	20°37	n.a.	W30
T 31	1 29 7	21♎46'54	20♊23	11♎16	4♍56	29♐ 3	13♍35	6♉48	8♑ 3	29♐59	7♏ 4	2♋ 0	3♋ 1	20♒43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n32	12n34	3s56	11n33	1n39	16n28	2s 9	24s 1	2s 6	10n11	1n18	12n47	2s 0	24s16	0s35	24s 1	0s 6	8s 9	6n 1	23n49	23n50	19s15		n.a.
W 2	3 7	16 48	3 8	11 39	1 49	16 26	1 59	24 7	2 5	10 6	1 18	12 46	2 0	24 16	0 35	24 1	0 6	8 10	6 1	23 49	23 50	19 14		n.a.
T 3	2 43	20 16	2 9	11 40	1 57	16 24	1 49	24 14	2 5	10 1	1 18	12 45	2 0	24 16	0 35	24 1	0 6	8 11	6 0	23 49	23 50	19 12		n.a.
F 4	2 18	22 44	1 1	11 35	2 4	16 22	1 40	24 20	2 4	9 56	1 18	12 44	2 1	24 16	0 35	24 1	0 6	8 11	6 0	23 49	23 51	19 11		n.a.
S 5	1 54	23 54	0n11	11 26	2 10	16 18	1 31	24 26	2 3	9 51	1 18	12 43	2 1	24 16	0 35	24 1	0 6	8 12	6 0	23 49	23 51	19 9		n.a.
S 6	1 29	23 35	1 25	11 13	2 14	16 15	1 21	24 32	2 2	9 47	1 18	12 42	2 1	24 16	0 35	24 1	0 6	8 13	6 0	23 49	23 51	19 8		n.a.
M 7	1 5	21 42	2 35	10 56	2 17	16 10	1 13	24 37	2 2	9 42	1 18	12 41	2 1	24 16	0 35	24 1	0 6	8 14	5 59	23 49	23 51	19 6		n.a.
T 8	0 40	18 20	3 35	10 35	2 18	16 5	1 4	24 43	2 1	9 37	1 18	12 40	2 1	24 16	0 35	24 1	0 6	8 15	5 59	23 49	23 51	19 5		n.a.
W 9	0 15	13 44	4 22	10 11	2 19	15 59	0 55	24 48	2 0	9 32	1 18	12 39	2 1	24 16	0 35	24 1	0 6	8 15	5 59	23 50	23 51	19 3		n.a.
T 10	0s 9	8 18	4 51	9 45	2 19	15 52	0 47	24 53	2 0	9 27	1 18	12 38	2 1	24 16	0 35	24 1	0 6	8 16	5 59	23 50	23 51	19 2		n.a.
F 11	0 34	2 24	5 0	9 16	2 18	15 45	0 39	24 57	1 59	9 22	1 18	12 37	2 1	24 16	0 35	24 1	0 6	8 17	5 59	23 51	23 51	19 0		n.a.
S 12	0 59	3s31	4 49	8 45	2 16	15 37	0 31	25 2	1 58	9 17	1 18	12 36	2 1	24 16	0 35	24 1	0 6	8 18	5 58	23 51	23 51	18 59		n.a.
S 13	1 24	9 8	4 20	8 12	2 13	15 29	0 23	25 6	1 57	9 12	1 18	12 34	2 1	24 16	0 35	24 1	0 6	8 19	5 58	23 51	23 51	18 57		n.a.
M14	1 48	14 6	3 36	7 38	2 10	15 19	0 15	25 10	1 57	9 8	1 18	12 33	2 1	24 16	0 35	24 1	0 6	8 20	5 58	23 52	23 52	18 56		n.a.
T 15	2 13	18 13	2 42	7 2	2 6	15 10	0 8	25 13	1 56	9 3	1 18	12 32	2 1	24 16	0 35	24 1	0 6	8 20	5 58	23 52	23 52	18 54		n.a.
W16	2 38	21 18	1 41	6 25	2 2	14 59	0 1	25 17	1 55	8 58	1 19	12 31	2 1	24 16	0 35	24 2	0 6	8 21	5 58	23 52	23 52	18 52		n.a.
T 17	3 2	23 16	0 37	5 46	1 58	14 48	0n 7	25 20	1 54	8 53	1 19	12 29	2 1	24 16	0 35	24 2	0 6	8 22	5 57	23 52	23 52	18 51		n.a.
F 18	3 27	24 4	0s28	5 7	1 53	14 37	0 13	25 23	1 54	8 48	1 19	12 28	2 1	24 16	0 35	24 2	0 6	8 23	5 57	23 52	23 52	18 49		n.a.
S 19	3 51	23 44	1 30	4 27	1 48	14 24	0 20	25 26	1 53	8 44	1 19	12 26	2 2	24 16	0 35	24 2	0 6	8 24	5 57	23 52	23 52	18 48		n.a.
S 20	4 16	22 19	2 27	3 46	1 43	14 12	0 27	25 28	1 52	8 39	1 19	12 25	2 2	24 16	0 35	24 2	0 6	8 24	5 57	23 52	23 52	18 46		n.a.
M21	4 40	19 56	3 18	3 5	1 37	13 58	0 33	25 30	1 51	8 34	1 19	12 24	2 2	24 15	0 35	24 2	0 6	8 25	5 57	23 52	23 52	18 45		n.a.
T 22	5 4	16 42	4 1	2 23	1 31	13 44	0 39	25 32	1 50	8 30	1 19	12 22	2 2	24 15	0 35	24 2	0 6	8 26	5 56	23 52	23 52	18 43		n.a.
W23	5 29	12 47	4 33	1 41	1 25	13 30	0 45	25 34	1 50	8 25	1 19	12 21	2 2	24 15	0 35	24 2	0 6	8 27	5 56	23 53	23 52	18 41		n.a.
T 24	5 53	8 19	4 53	0 59	1 19	13 15	0 51	25 35	1 49	8 20	1 19	12 19	2 2	24 15	0 35	24 2	0 6	8 28	5 56	23 53	23 52	18 40		n.a.
F 25	6 17	3 27	5 0	0 16	1 12	12 59	0 56	25 36	1 48	8 16	1 19	12 18	2 2	24 15	0 35	24 2	0 6	8 29	5 56	23 53	23 53	18 38		n.a.
S 26	6 41	1n37	4 53	0s27	1 6	12 43	1 2	25 37	1 47	8 11	1 19	12 16	2 2	24 15	0 35	24 2	0 7	8 29	5 56	23 53	23 53	18 37		n.a.
S 27	7 5	6 43	4 32	1 10	0 59	12 26	1 7	25 38	1 46	8 6	1 20	12 15	2 2	24 15	0 35	24 2	0 7	8 30	5 56	23 54	23 53	18 35		n.a.
M28	7 29	11 37	3 56	1 53	0 53	12 9	1 12	25 38	1 45	8 2	1 20	12 13	2 2	24 15	0 35	24 2	0 7	8 31	5 55	23 54	23 53	18 33		n.a.
T 29	7 52	16 4	3 8	2 37	0 46	11 51	1 17	25 38	1 45	7 57	1 20	12 12	2 2	24 15	0 35	24 2	0 7	8 32	5 55	23 54	23 53	18 32		n.a.
W30	8 16	19 48	2 8	3 20	0 39	11 33	1 22	25 38	1 44	7 53	1 20	12 10	2 2	24 15	0 35	24 2	0 7	8 33	5 55	23 54	23 53	18 30		n.a.
T 31	8s39	22n33	1s 1	4s 3	0n33	11n14	1n27	25s38	1s43	7n48	1n20	12n 9	2s 2	24s15	0s35	24s 2	0s 7	8s34	5n55	23n54	23n53	18s28		n.a.

Julian Day Number = 1010919.5, Delta T = 12h40m05s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'40, Lahiri = -30°46'39 Julian Calendar 1 Oct. 1946 BCE == Greg. Calendar 14 Sept. 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

NOVEMBER 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 33 3	22♎48'11	3♋58	12♎49	5♍58	29♐47	13♍47	6°R44	8♑ 5	29♐59	7♏ 6	1°D59	2♋58	20♒50	n.a.	F 1
S 2	1 37 0	23°49'28	17°44	14°22	7° 0	0♑31	13°59	6♉39	8° 6	0♑ 1	7° 9	2°R 0	2°55	20°57	n.a.	S 2
S 3	1 40 57	24°50'46	1♌43	15°55	8° 3	1°15	14°10	6°34	8° 8	0° 2	7°11	2♋ 0	2°52	21° 3	n.a.	S 3
M 4	1 44 53	25°52'04	15°54	17°28	9° 7	1°59	14°22	6°29	8° 9	0° 3	7°13	1°58	2°49	21°10	n.a.	M 4
T 5	1 48 50	26°53'23	0♍16	19° 1	10°10	2°43	14°33	6°24	8°11	0° 5	7°15	1°54	2°46	21°17	n.a.	T 5
W 6	1 52 46	27°54'43	14°46	20°35	11°14	3°27	14°45	6°19	8°12	0° 6	7°17	1°47	2°42	21°23	n.a.	W 6
T 7	1 56 43	28°56'03	29°19	22° 8	12°19	4°11	14°56	6°14	8°14	0° 7	7°19	1°38	2°39	21°30	n.a.	T 7
F 8	2 0 39	29°57'24	13♎49	23°42	13°23	4°55	15° 7	6° 9	8°16	0° 8	7°22	1°28	2°36	21°37	n.a.	F 8
S 9	2 4 36	0♏58'45	28° 8	25°16	14°28	5°39	15°18	6° 4	8°17	0°10	7°24	1°17	2°33	21°44	n.a.	S 9
S 10	2 8 33	2° 0'07	12♏11	26°50	15°34	6°23	15°29	5°59	8°19	0°11	7°26	1° 8	2°30	21°50	n.a.	S 10
M11	2 12 29	3° 1'28	25°52	28°25	16°39	7° 7	15°40	5°54	8°21	0°13	7°28	1° 1	2°26	21°57	n.a.	M11
T 12	2 16 26	4° 2'50	9♐ 9	29°59	17°45	7°51	15°51	5°49	8°23	0°14	7°30	0°56	2°23	22° 4	n.a.	T 12
W13	2 20 22	5° 4'11	22° 3	1♏34	18°51	8°35	16° 2	5°44	8°25	0°15	7°32	0°53	2°20	22°10	n.a.	W13
T 14	2 24 19	6° 5'32	4♑36	3° 9	19°57	9°19	16°13	5°39	8°27	0°17	7°35	0°D53	2°17	22°17	n.a.	T 14
F 15	2 28 15	7° 6'53	16°50	4°44	21° 4	10° 3	16°23	5°34	8°29	0°18	7°37	0°54	2°14	22°24	n.a.	F 15
S 16	2 32 12	8° 8'14	28°51	6°20	22°10	10°47	16°34	5°29	8°31	0°20	7°39	0°55	2°11	22°30	n.a.	S 16
S 17	2 36 8	9° 9'34	10♒43	7°56	23°17	11°31	16°44	5°24	8°33	0°22	7°41	0°R55	2° 7	22°37	n.a.	S 17
M18	2 40 5	10°10'54	22°33	9°32	24°25	12°15	16°55	5°19	8°35	0°23	7°43	0°54	2° 4	22°44	n.a.	M18
T 19	2 44 2	11°12'14	4♓25	11° 9	25°32	12°58	17° 5	5°14	8°37	0°25	7°46	0°51	2° 1	22°50	n.a.	T 19
W20	2 47 58	12°13'33	16°24	12°46	26°40	13°42	17°15	5° 9	8°39	0°26	7°48	0°46	1°58	22°57	n.a.	W20
T 21	2 51 55	13°14'51	28°34	14°23	27°47	14°26	17°25	5° 5	8°42	0°28	7°50	0°39	1°55	23° 4	n.a.	T 21
F 22	2 55 51	14°16'09	10♈58	16° 1	28°55	15°10	17°35	5° 0	8°44	0°30	7°52	0°31	1°51	23°11	n.a.	F 22
S 23	2 59 48	15°17'26	23°38	17°39	0♎ 4	15°54	17°45	4°55	8°46	0°31	7°54	0°22	1°48	23°17	n.a.	S 23
S 24	3 3 44	16°18'43	6♉34	19°17	1°12	16°38	17°54	4°50	8°49	0°33	7°57	0°14	1°45	23°24	n.a.	S 24
M25	3 7 41	17°20'00	19°46	20°56	2°21	17°22	18° 4	4°45	8°51	0°35	7°59	0° 7	1°42	23°31	n.a.	M25
T 26	3 11 38	18°21'16	3♊12	22°35	3°29	18° 6	18°14	4°40	8°53	0°37	8° 1	0° 2	1°39	23°37	n.a.	T 26
W27	3 15 34	19°22'31	16°50	24°14	4°38	18°49	18°23	4°35	8°56	0°39	8° 3	29♊59	1°36	23°44	n.a.	W27
T 28	3 19 31	20°23'47	0♋38	25°54	5°47	19°33	18°32	4°31	8°58	0°40	8° 5	29°D58	1°32	23°51	n.a.	T 28
F 29	3 23 27	21°25'02	14°34	27°35	6°56	20°17	18°41	4°26	9° 1	0°42	8° 7	29°59	1°29	23°57	n.a.	F 29
S 30	3 27 24	22♏26'16	28♋35	29♏15	8♎ 6	21♑ 1	18♍50	4♉21	9♑ 4	0♑44	8♏10	0♋ 0	1♋26	24♒ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s 2	24n 2	0n10	4s46	0n26	10n55	1n31	25s37	1s42	7n44	1n20	12n 7	2s 2	24s14	0s35	24s 2	0s 7	8s34	5n55	23n54	23n53	18s27		n.a.
S 2	9 26	24 5	1 23	5 29	0 19	10 35	1 35	25 36	1 41	7 39	1 20	12 6	2 2	24 14	0 34	24 2	0 7	8 35	5 55	23 54	23 53	18 25		n.a.
S 3	9 48	22 38	2 31	6 11	0 13	10 15	1 39	25 35	1 40	7 35	1 20	12 4	2 2	24 14	0 34	24 2	0 7	8 36	5 55	23 54	23 53	18 23		n.a.
M 4	10 11	19 44	3 31	6 54	0 6	9 54	1 43	25 34	1 40	7 30	1 21	12 3	2 2	24 14	0 34	24 2	0 7	8 37	5 54	23 54	23 53	18 22		n.a.
T 5	10 34	15 37	4 19	7 36	0s 1	9 33	1 47	25 32	1 39	7 26	1 21	12 1	2 1	24 14	0 34	24 2	0 7	8 38	5 54	23 54	23 53	18 20		n.a.
W 6	10 56	10 33	4 50	8 18	0 7	9 11	1 51	25 30	1 38	7 22	1 21	11 59	2 1	24 14	0 34	24 2	0 7	8 39	5 54	23 54	23 53	18 18		n.a.
T 7	11 19	4 54	5 3	9 0	0 14	8 50	1 54	25 28	1 37	7 17	1 21	11 58	2 1	24 14	0 34	24 2	0 7	8 39	5 54	23 54	23 53	18 17		n.a.
F 8	11 41	1s 1	4 56	9 42	0 20	8 27	1 57	25 26	1 36	7 13	1 21	11 56	2 1	24 14	0 34	24 2	0 7	8 40	5 54	23 55	23 54	18 15		n.a.
S 9	12 3	6 49	4 31	10 23	0 27	8 4	2 0	25 23	1 35	7 9	1 21	11 54	2 1	24 13	0 34	24 2	0 7	8 41	5 54	23 55	23 54	18 13		n.a.
S 10	12 24	12 9	3 50	11 3	0 33	7 41	2 3	25 20	1 35	7 5	1 21	11 53	2 1	24 13	0 34	24 2	0 7	8 42	5 54	23 55	23 54	18 12		n.a.
M11	12 46	16 46	2 56	11 44	0 39	7 18	2 6	25 17	1 34	7 0	1 21	11 51	2 1	24 13	0 34	24 2	0 7	8 43	5 54	23 55	23 54	18 10		n.a.
T 12	13 7	20 24	1 54	12 24	0 45	6 54	2 9	25 14	1 33	6 56	1 22	11 50	2 1	24 13	0 34	24 2	0 7	8 44	5 53	23 55	23 54	18 8		n.a.
W13	13 28	22 53	0 47	13 3	0 51	6 30	2 11	25 10	1 32	6 52	1 22	11 48	2 1	24 13	0 34	24 2	0 7	8 44	5 53	23 55	23 54	18 7		n.a.
T 14	13 49	24 10	0s20	13 42	0 57	6 6	2 14	25 6	1 31	6 48	1 22	11 46	2 1	24 13	0 34	24 2	0 7	8 45	5 53	23 55	23 54	18 5		n.a.
F 15	14 10	24 14	1 25	14 20	1 2	5 41	2 16	25 2	1 30	6 44	1 22	11 45	2 1	24 13	0 34	24 2	0 7	8 46	5 53	23 55	23 54	18 3		n.a.
S 16	14 30	23 9	2 25	14 58	1 8	5 16	2 18	24 57	1 29	6 40	1 22	11 43	2 1	24 12	0 34	24 2	0 7	8 47	5 53	23 55	23 54	18 1		n.a.
S 17	14 50	21 3	3 17	15 35	1 13	4 51	2 20	24 53	1 29	6 36	1 22	11 42	2 1	24 12	0 34	24 2	0 7	8 48	5 53	23 55	23 54	18 0		n.a.
M18	15 10	18 4	4 2	16 11	1 18	4 25	2 21	24 48	1 28	6 32	1 23	11 40	2 1	24 12	0 34	24 2	0 7	8 48	5 53	23 55	23 54	17 58		n.a.
T 19	15 29	14 21	4 36	16 47	1 23	3 59	2 23	24 43	1 27	6 28	1 23	11 38	2 0	24 12	0 34	24 2	0 7	8 49	5 53	23 55	23 54	17 56		n.a.
W20	15 49	10 2	4 58	17 22	1 28	3 33	2 25	24 37	1 26	6 24	1 23	11 37	2 0	24 12	0 34	24 2	0 7	8 50	5 53	23 55	23 54	17 54		n.a.
T 21	16 8	5 16	5 7	17 56	1 32	3 7	2 26	24 32	1 25	6 20	1 23	11 35	2 0	24 12	0 34	24 2	0 7	8 51	5 53	23 55	23 54	17 53		n.a.
F 22	16 26	0 12	5 2	18 30	1 37	2 41	2 27	24 26	1 24	6 17	1 23	11 34	2 0	24 11	0 34	24 2	0 7	8 52	5 53	23 55	23 54	17 51		n.a.
S 23	16 45	4n59	4 43	19 2	1 41	2 14	2 28	24 20	1 23	6 13	1 23	11 32	2 0	24 11	0 34	24 2	0 7	8 52	5 52	23 55	23 54	17 49		n.a.
S 24	17 3	10 4	4 8	19 34	1 44	1 47	2 29	24 13	1 22	6 9	1 24	11 31	2 0	24 11	0 34	24 2	0 7	8 53	5 52	23 55	23 54	17 47		n.a.
M25	17 21	14 49	3 20	20 5	1 48	1 20	2 30	24 7	1 22	6 5	1 24	11 29	2 0	24 11	0 34	24 2	0 7	8 54	5 52	23 55	23 54	17 46		n.a.
T 26	17 38	18 56	2 20	20 34	1 51	0 53	2 31	24 0	1 21	6 2	1 24	11 28	1 59	24 11	0 34	24 2	0 7	8 55	5 52	23 55	23 54	17 44		n.a.
W27	17 55	22 5	1 11	21 3	1 54	0 26	2 31	23 53	1 20	5 58	1 24	11 26	1 59	24 11	0 34	24 2	0 7	8 55	5 52	23 55	23 55	17 42		n.a.
T 28	18 12	23 59	0n 4	21 30	1 56	0s 2	2 31	23 46	1 19	5 55	1 24	11 25	1 59	24 10	0 34	24 2	0 7	8 56	5 52	23 55	23 55	17 40		n.a.
F 29	18 29	24 24	1 19	21 56	1 58	0 30	2 32	23 38	1 18	5 51	1 25	11 23	1 59	24 10	0 34	24 2	0 7	8 57	5 52	23 55	23 55	17 39		n.a.
S 30	18s45	23n17	2n29	22s21	2s 0	0s57	2n32	23s31	1s17	5n48	1n25	11n22	1s59	24s10	0s34	24s 2	0s 7	8s58	5n52	23n55	23n55	17s37		n.a.

Julian Day Number = 1010950.5, Delta T = 12h40m03s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'36, Lahiri = -30°46'35 Julian Calendar 1 Nov. 1946 BCE == Greg. Calendar 15 Oct. 1946 BCE

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ASTRODIENST EPHEMERIS for the year 1946 BCE
geocentric

DECEMBER 1946 BCE (-1945) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 31 20	23♏27'30	12♌40	0♐56	9♎15	21♑44	18♍59	4°R17	9♑ 6	0♑46	8♏12	0♋ 2	1♋23	24♒11	n.a.	S 1
M 2	3 35 17	24°28'44	26°49	2°38	10°25	22°28	19° 8	4♉12	9° 9	0°48	8°14	0°R 2	1°20	24°17	n.a.	M 2
T 3	3 39 14	25°29'57	10♍58	4°19	11°35	23°12	19°17	4° 8	9°11	0°50	8°16	0° 1	1°17	24°24	n.a.	T 3
W 4	3 43 10	26°31'10	25° 7	6° 1	12°45	23°55	19°25	4° 3	9°14	0°52	8°18	29♊58	1°13	24°31	n.a.	W 4
T 5	3 47 7	27°32'22	9♎13	7°43	13°55	24°39	19°34	3°59	9°17	0°54	8°20	29°54	1°10	24°38	n.a.	T 5
F 6	3 51 3	28°33'33	23°13	9°24	15° 5	25°23	19°42	3°55	9°20	0°56	8°22	29°49	1° 7	24°44	n.a.	F 6
S 7	3 55 0	29°34'44	7♏ 3	11° 6	16°15	26° 6	19°50	3°50	9°23	0°58	8°24	29°44	1° 4	24°51	n.a.	S 7
S 8	3 58 56	0♐35'54	20°40	12°47	17°25	26°50	19°59	3°46	9°25	1° 0	8°26	29°40	1° 1	24°58	n.a.	S 8
M 9	4 2 53	1°37'03	4♐ 1	14°28	18°36	27°33	20° 6	3°42	9°28	1° 2	8°29	29°36	0°57	25° 4	n.a.	M 9
T 10	4 6 49	2°38'11	17° 5	16° 9	19°46	28°17	20°14	3°38	9°31	1° 4	8°31	29°34	0°54	25°11	n.a.	T 10
W11	4 10 46	3°39'18	29°50	17°48	20°57	29° 0	20°22	3°34	9°34	1° 6	8°33	29°D33	0°51	25°18	n.a.	W11
T 12	4 14 43	4°40'24	12♑19	19°27	22° 8	29°44	20°29	3°30	9°37	1° 8	8°35	29°34	0°48	25°24	n.a.	T 12
F 13	4 18 39	5°41'29	24°33	21° 3	23°18	0♒27	20°37	3°26	9°40	1°10	8°37	29°35	0°45	25°31	n.a.	F 13
S 14	4 22 36	6°42'32	6♒35	22°38	24°29	1°11	20°44	3°22	9°43	1°12	8°39	29°37	0°42	25°38	n.a.	S 14
S 15	4 26 32	7°43'34	18°29	24°11	25°40	1°54	20°51	3°19	9°46	1°14	8°41	29°39	0°38	25°45	n.a.	S 15
M16	4 30 29	8°44'34	0♓19	25°41	26°51	2°38	20°58	3°15	9°49	1°16	8°43	29°40	0°35	25°51	n.a.	M16
T 17	4 34 25	9°45'32	12°12	27° 8	28° 3	3°21	21° 5	3°12	9°52	1°19	8°45	29°R40	0°32	25°58	n.a.	T 17
W18	4 38 22	10°46'29	24°11	28°30	29°14	4° 4	21°12	3° 8	9°55	1°21	8°46	29°39	0°29	26° 5	n.a.	W18
T 19	4 42 19	11°47'25	6♈21	29°48	0♏25	4°47	21°18	3° 5	9°58	1°23	8°48	29°38	0°26	26°11	n.a.	T 19
F 20	4 46 15	12°48'18	18°46	1♑ 1	1°36	5°31	21°25	3° 2	10° 1	1°25	8°50	29°36	0°23	26°18	n.a.	F 20
S 21	4 50 12	13°49'11	1♉30	2° 7	2°48	6°14	21°31	2°58	10° 5	1°27	8°52	29°33	0°19	26°25	n.a.	S 21
S 22	4 54 8	14°50'01	14°35	3° 7	3°59	6°57	21°37	2°55	10° 8	1°29	8°54	29°31	0°16	26°31	n.a.	S 22
M23	4 58 5	15°50'50	28° 1	3°59	5°11	7°40	21°43	2°52	10°11	1°32	8°56	29°29	0°13	26°38	n.a.	M23
T 24	5 2 1	16°51'38	11♊47	4°43	6°22	8°23	21°49	2°50	10°14	1°34	8°58	29°28	0°10	26°45	n.a.	T 24
W25	5 5 58	17°52'24	25°50	5°18	7°34	9° 6	21°54	2°47	10°17	1°36	9° 0	29°D28	0° 7	26°52	n.a.	W25
T 26	5 9 54	18°53'08	10♋ 7	5°42	8°46	9°50	22° 0	2°44	10°21	1°38	9° 1	29°28	0° 3	26°58	n.a.	T 26
F 27	5 13 51	19°53'51	24°31	5°57	9°57	10°33	22° 5	2°41	10°24	1°41	9° 3	29°28	0° 0	27° 5	n.a.	F 27
S 28	5 17 48	20°54'33	8♌59	6°R 1	11° 9	11°16	22°10	2°39	10°27	1°43	9° 5	29°29	29♊57	27°12	n.a.	S 28
S 29	5 21 44	21°55'13	23°26	5°54	12°21	11°58	22°15	2°37	10°30	1°45	9° 7	29°30	29°54	27°18	n.a.	S 29
M30	5 25 41	22°55'51	7♍46	5°36	13°33	12°41	22°20	2°34	10°34	1°47	9° 8	29°30	29°51	27°25	n.a.	M30
T 31	5 29 37	23♐56'29	21♍58	5♑ 8	14♏45	13♒24	22♍24	2♉32	10♑37	1♑50	9♏10	29°R31	29♊48	27♒32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 1	20n43	3n32	22s44	2s 1	1s25	2n32	23s23	1s16	5n44	1n25	11n21	1s59	24s10	0s34	24s 2	0s 7	8s58	5n52	23n55	23n55	17s35		n.a.
M 2	19 16	16 54	4 21	23 6	2 2	1 53	2 32	23 15	1 15	5 41	1 25	11 19	1 59	24 10	0 34	24 2	0 7	8 59	5 52	23 55	23 55	17 33		n.a.
T 3	19 31	12 7	4 55	23 26	2 3	2 21	2 32	23 6	1 15	5 38	1 25	11 18	1 58	24 9	0 34	24 2	0 7	9 0	5 52	23 55	23 55	17 31		n.a.
W 4	19 46	6 43	5 11	23 45	2 2	2 49	2 31	22 58	1 14	5 34	1 26	11 16	1 58	24 9	0 34	24 2	0 7	9 1	5 52	23 55	23 55	17 29		n.a.
T 5	20 0	0 58	5 8	24 2	2 2	3 17	2 31	22 49	1 13	5 31	1 26	11 15	1 58	24 9	0 34	24 2	0 7	9 1	5 52	23 55	23 55	17 28		n.a.
F 6	20 14	4s46	4 46	24 17	2 1	3 45	2 30	22 40	1 12	5 28	1 26	11 14	1 58	24 9	0 34	24 2	0 7	9 2	5 52	23 55	23 55	17 26		n.a.
S 7	20 28	10 14	4 9	24 31	1 59	4 13	2 30	22 31	1 11	5 25	1 26	11 12	1 58	24 9	0 34	24 2	0 7	9 3	5 52	23 55	23 55	17 24		n.a.
S 8	20 41	15 7	3 17	24 43	1 57	4 41	2 29	22 21	1 10	5 22	1 26	11 11	1 57	24 8	0 34	24 2	0 7	9 3	5 52	23 55	23 55	17 22		n.a.
M 9	20 54	19 9	2 16	24 52	1 53	5 9	2 28	22 12	1 9	5 19	1 27	11 10	1 57	24 8	0 34	24 2	0 7	9 4	5 52	23 55	23 55	17 20		n.a.
T 10	21 6	22 9	1 8	25 0	1 50	5 37	2 27	22 2	1 8	5 16	1 27	11 9	1 57	24 8	0 34	24 2	0 7	9 5	5 52	23 55	23 55	17 18		n.a.
W11	21 18	23 57	0s 2	25 6	1 45	6 5	2 26	21 52	1 8	5 13	1 27	11 8	1 57	24 8	0 34	24 2	0 7	9 5	5 52	23 55	23 55	17 17		n.a.
T 12	21 30	24 29	1 10	25 9	1 40	6 33	2 25	21 42	1 7	5 10	1 27	11 6	1 57	24 7	0 34	24 2	0 7	9 6	5 52	23 55	23 55	17 15		n.a.
F 13	21 41	23 49	2 13	25 10	1 34	7 1	2 24	21 32	1 6	5 8	1 27	11 5	1 56	24 7	0 34	24 2	0 7	9 7	5 52	23 55	23 55	17 13		n.a.
S 14	21 52	22 4	3 10	25 9	1 27	7 28	2 22	21 21	1 5	5 5	1 28	11 4	1 56	24 7	0 34	24 2	0 7	9 7	5 52	23 55	23 55	17 11		n.a.
S 15	22 2	19 21	3 58	25 6	1 19	7 56	2 21	21 10	1 4	5 2	1 28	11 3	1 56	24 7	0 34	24 2	0 7	9 8	5 52	23 55	23 55	17 9		n.a.
M16	22 12	15 51	4 35	25 1	1 10	8 23	2 20	21 0	1 3	5 0	1 28	11 2	1 56	24 6	0 34	24 2	0 7	9 9	5 52	23 55	23 55	17 7		n.a.
T 17	22 21	11 44	5 1	24 54	1 1	8 51	2 18	20 48	1 2	4 57	1 28	11 1	1 56	24 6	0 34	24 2	0 7	9 9	5 52	23 55	23 55	17 5		n.a.
W18	22 30	7 9	5 14	24 44	0 50	9 18	2 16	20 37	1 2	4 55	1 29	11 0	1 55	24 6	0 34	24 2	0 7	9 10	5 52	23 55	23 55	17 4		n.a.
T 19	22 39	2 13	5 13	24 33	0 38	9 45	2 14	20 26	1 1	4 52	1 29	10 59	1 55	24 6	0 34	24 2	0 7	9 10	5 52	23 55	23 55	17 2		n.a.
F 20	22 47	2n55	4 58	24 20	0 26	10 12	2 13	20 14	1 0	4 50	1 29	10 58	1 55	24 6	0 34	24 2	0 7	9 11	5 52	23 55	23 55	17 0		n.a.
S 21	22 55	8 3	4 28	24 6	0 12	10 39	2 11	20 2	0 59	4 48	1 29	10 57	1 55	24 5	0 34	24 2	0 7	9 12	5 52	23 55	23 55	16 58		n.a.
S 22	23 2	12 59	3 43	23 50	0n 3	11 5	2 9	19 51	0 58	4 45	1 30	10 57	1 54	24 5	0 34	24 2	0 7	9 12	5 52	23 55	23 55	16 56		n.a.
M23	23 9	17 26	2 45	23 33	0 18	11 31	2 7	19 38	0 57	4 43	1 30	10 56	1 54	24 5	0 34	24 2	0 7	9 13	5 52	23 55	23 55	16 54		n.a.
T 24	23 15	21 4	1 36	23 16	0 34	11 57	2 5	19 26	0 57	4 41	1 30	10 55	1 54	24 4	0 34	24 2	0 7	9 13	5 52	23 55	23 55	16 52		n.a.
W25	23 21	23 31	0 20	22 58	0 51	12 23	2 2	19 14	0 56	4 39	1 30	10 54	1 54	24 4	0 34	24 2	0 7	9 14	5 52	23 55	23 55	16 50		n.a.
T 26	23 27	24 30	0n59	22 39	1 8	12 49	2 0	19 1	0 55	4 37	1 31	10 54	1 53	24 4	0 34	24 2	0 7	9 15	5 52	23 55	23 55	16 48		n.a.
F 27	23 31	23 51	2 15	22 21	1 26	13 14	1 58	18 49	0 54	4 35	1 31	10 53	1 53	24 4	0 34	24 2	0 7	9 15	5 52	23 55	23 55	16 46		n.a.
S 28	23 36	21 37	3 22	22 3	1 44	13 39	1 55	18 36	0 53	4 33	1 31	10 52	1 53	24 3	0 34	24 2	0 7	9 16	5 52	23 55	23 55	16 45		n.a.
S 29	23 40	18 0	4 17	21 45	2 2	14 4	1 53	18 23	0 52	4 32	1 31	10 52	1 53	24 3	0 34	24 2	0 7	9 16	5 52	23 55	23 55	16 43		n.a.
M30	23 43	13 22	4 55	21 29	2 19	14 28	1 50	18 10	0 51	4 30	1 32	10 51	1 52	24 3	0 34	24 2	0 7	9 17	5 52	23 55	23 55	16 41		n.a.
T 31	23s47	8n 2	5n14	21s13	2n36	14s52	1n48	17s56	0s51	4n28	1n32	10n51	1s52	24s 3	0s34	24s 2	0s 7	9s17	5n52	23n55	23n55	16s39		n.a.

Julian Day Number = 1010980.5, Delta T = 12h40m01s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'32, Lahiri = -30°46'31 Julian Calendar 1 Dec. 1946 BCE == Greg. Calendar 14 Nov. 1946 BCE

The year -1945 astronomical counting style corresponds to year 1946 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

JANUARY 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 33 34	24♐57'04	5♎59	4°R31	15♏57	14♒ 7	22♍29	2°R30	10♑40	1♑52	9♏12	29°R30	29♊44	27♒38	n.a.	W 1
T 2	5 37 30	25°57'39	19°48	3♑45	17° 9	14°50	22°33	2♑28	10°44	1°54	9°13	29♊30	29°41	27°45	n.a.	T 2
F 3	5 41 27	26°58'12	3♏25	2°51	18°21	15°33	22°37	2°26	10°47	1°56	9°15	29°30	29°38	27°52	n.a.	F 3
S 4	5 45 23	27°58'43	16°47	1°52	19°33	16°15	22°41	2°24	10°50	1°59	9°17	29°30	29°35	27°59	n.a.	S 4
S 5	5 49 20	28°59'13	29°57	0°48	20°45	16°58	22°45	2°23	10°54	2° 1	9°18	29°D30	29°32	28° 5	n.a.	S 5
M 6	5 53 17	29°59'41	12♐53	29♐41	21°58	17°41	22°49	2°21	10°57	2° 3	9°20	29°30	29°29	28°12	n.a.	M 6
T 7	5 57 13	1♑ 0'08	25°36	28°34	23°10	18°24	22°52	2°20	11° 1	2° 5	9°21	29°R30	29°25	28°19	n.a.	T 7
W 8	6 1 10	2° 0'32	8♑ 7	27°28	24°22	19° 6	22°55	2°18	11° 4	2° 8	9°23	29°30	29°22	28°25	n.a.	W 8
T 9	6 5 6	3° 0'55	20°25	26°24	25°34	19°49	22°58	2°17	11° 7	2°10	9°24	29°29	29°19	28°32	n.a.	T 9
F 10	6 9 3	4° 1'16	2♒33	25°23	26°47	20°31	23° 1	2°16	11°11	2°12	9°26	29°29	29°16	28°39	n.a.	F 10
S 11	6 12 59	5° 1'34	14°33	24°28	27°59	21°14	23° 4	2°15	11°14	2°15	9°27	29°28	29°13	28°46	n.a.	S 11
S 12	6 16 56	6° 1'51	26°26	23°38	29°11	21°56	23° 6	2°14	11°18	2°17	9°29	29°27	29° 9	28°52	n.a.	S 12
M13	6 20 53	7° 2'05	8♓17	22°55	0♐24	22°39	23° 9	2°14	11°21	2°19	9°30	29°26	29° 6	28°59	n.a.	M13
T 14	6 24 49	8° 2'17	20° 9	22°19	1°36	23°21	23°11	2°13	11°25	2°21	9°31	29°26	29° 3	29° 6	n.a.	T 14
W15	6 28 46	9° 2'26	2♈ 7	21°49	2°49	24° 4	23°13	2°12	11°28	2°24	9°33	29°25	29° 0	29°12	n.a.	W15
T 16	6 32 42	10° 2'33	14°14	21°27	4° 1	24°46	23°15	2°12	11°31	2°26	9°34	29°D25	28°57	29°19	n.a.	T 16
F 17	6 36 39	11° 2'38	26°36	21°12	5°14	25°28	23°16	2°12	11°35	2°28	9°35	29°25	28°54	29°26	n.a.	F 17
S 18	6 40 35	12° 2'41	9♉18	21° 4	6°26	26°11	23°18	2°11	11°38	2°30	9°37	29°26	28°50	29°32	n.a.	S 18
S 19	6 44 32	13° 2'41	22°21	21°D 2	7°39	26°53	23°19	2°D11	11°42	2°33	9°38	29°28	28°47	29°39	n.a.	S 19
M20	6 48 28	14° 2'40	5♊50	21° 7	8°51	27°35	23°20	2°11	11°45	2°35	9°39	29°29	28°44	29°46	n.a.	M20
T 21	6 52 25	15° 2'36	19°44	21°18	10° 4	28°17	23°21	2°12	11°49	2°37	9°40	29°30	28°41	29°53	n.a.	T 21
W22	6 56 21	16° 2'29	4♋ 2	21°34	11°16	28°59	23°21	2°12	11°52	2°39	9°41	29°R30	28°38	29°59	n.a.	W22
T 23	7 0 18	17° 2'21	18°39	21°56	12°29	29°41	23°22	2°12	11°55	2°42	9°42	29°29	28°35	0♓ 6	n.a.	T 23
F 24	7 4 15	18° 2'10	3♌30	22°23	13°41	0♓23	23°22	2°13	11°59	2°44	9°43	29°27	28°31	0°13	n.a.	F 24
S 25	7 8 11	19° 1'57	18°27	22°55	14°54	1° 5	23°R22	2°13	12° 2	2°46	9°45	29°25	28°28	0°19	n.a.	S 25
S 26	7 12 8	20° 1'42	3♍20	23°30	16° 7	1°47	23°22	2°14	12° 6	2°48	9°46	29°22	28°25	0°26	n.a.	S 26
M27	7 16 4	21° 1'25	18° 3	24°11	17°19	2°29	23°22	2°15	12° 9	2°50	9°47	29°20	28°22	0°33	n.a.	M27
T 28	7 20 1	22° 1'07	2♎29	24°54	18°32	3°11	23°21	2°16	12°13	2°53	9°48	29°18	28°19	0°40	n.a.	T 28
W29	7 23 57	23° 0'46	16°36	25°42	19°45	3°53	23°21	2°17	12°16	2°55	9°48	29°16	28°15	0°46	n.a.	W29
T 30	7 27 54	24° 0'23	0♏22	26°33	20°57	4°35	23°20	2°18	12°19	2°57	9°49	29°D16	28°12	0°53	n.a.	T 30
F 31	7 31 50	24♑59'59	13♏47	27♐27	22♐10	5♓16	23♍19	2♑19	12♑23	2♑59	9♏50	29♊17	28♊ 9	1♓ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s49	2n23	5n15	20 s59	2n52	15 s16	1n45	17 s43	0 s50	4n27	1n32	10n50	1 s52	24 s 2	0 s34	24 s 2	0 s 7	9 s18	5n52	23n55	23n55	16 s37		n.a.
T 2	23 51	3 s19	4 58	20 46	3 6	15 39	1 43	17 29	0 49	4 25	1 32	10 50	1 52	24 2	0 34	24 1	0 7	9 18	5 52	23 55	23 55	16 35		n.a.
F 3	23 53	8 47	4 23	20 34	3 19	16 2	1 40	17 16	0 48	4 24	1 33	10 49	1 51	24 2	0 34	24 1	0 7	9 19	5 52	23 55	23 55	16 33		n.a.
S 4	23 54	13 45	3 35	20 24	3 30	16 25	1 37	17 2	0 47	4 22	1 33	10 49	1 51	24 2	0 34	24 1	0 7	9 19	5 52	23 55	23 55	16 31		n.a.
S 5	23 55	18 0	2 37	20 16	3 39	16 47	1 34	16 48	0 46	4 21	1 33	10 49	1 51	24 1	0 34	24 1	0 7	9 20	5 52	23 55	23 55	16 29		n.a.
M 6	23 55	21 18	1 31	20 9	3 46	17 9	1 31	16 34	0 46	4 20	1 33	10 48	1 51	24 1	0 34	24 1	0 7	9 20	5 52	23 55	23 55	16 27		n.a.
T 7	23 55	23 29	0 22	20 4	3 51	17 30	1 29	16 20	0 45	4 19	1 34	10 48	1 50	24 1	0 34	24 1	0 7	9 20	5 52	23 55	23 55	16 25		n.a.
W 8	23 54	24 27	0 s48	20 1	3 53	17 51	1 26	16 5	0 44	4 18	1 34	10 48	1 50	24 0	0 34	24 1	0 7	9 21	5 52	23 55	23 55	16 23		n.a.
T 9	23 53	24 12	1 54	19 59	3 53	18 12	1 23	15 51	0 43	4 17	1 34	10 48	1 50	24 0	0 34	24 1	0 7	9 21	5 52	23 55	23 55	16 21		n.a.
F 10	23 51	22 47	2 53	19 59	3 51	18 32	1 20	15 36	0 42	4 16	1 34	10 48	1 49	24 0	0 34	24 1	0 7	9 22	5 52	23 55	23 55	16 19		n.a.
S 11	23 49	20 22	3 45	20 1	3 47	18 52	1 17	15 22	0 42	4 15	1 35	10 47	1 49	23 59	0 34	24 1	0 7	9 22	5 52	23 55	23 55	16 17		n.a.
S 12	23 47	17 6	4 26	20 5	3 41	19 11	1 14	15 7	0 41	4 14	1 35	10 47	1 49	23 59	0 34	24 1	0 7	9 23	5 52	23 55	23 55	16 15		n.a.
M13	23 44	13 11	4 56	20 10	3 34	19 29	1 11	14 52	0 40	4 14	1 35	10 47	1 49	23 59	0 34	24 1	0 7	9 23	5 52	23 55	23 55	16 13		n.a.
T 14	23 40	8 45	5 13	20 16	3 26	19 47	1 8	14 37	0 39	4 13	1 36	10 47	1 48	23 59	0 34	24 1	0 7	9 23	5 52	23 55	23 55	16 11		n.a.
W15	23 36	3 58	5 16	20 24	3 16	20 5	1 5	14 22	0 38	4 12	1 36	10 48	1 48	23 58	0 34	24 1	0 7	9 24	5 52	23 55	23 55	16 9		n.a.
T 16	23 32	1n 2	5 6	20 33	3 6	20 22	1 1	14 7	0 38	4 12	1 36	10 48	1 48	23 58	0 34	24 1	0 7	9 24	5 53	23 55	23 55	16 7		n.a.
F 17	23 27	6 5	4 42	20 43	2 55	20 39	0 58	13 52	0 37	4 12	1 36	10 48	1 48	23 58	0 34	24 1	0 7	9 24	5 53	23 55	23 55	16 5		n.a.
S 18	23 22	11 2	4 3	20 54	2 43	20 55	0 55	13 36	0 36	4 11	1 37	10 48	1 47	23 57	0 34	24 1	0 7	9 25	5 53	23 55	23 55	16 3		n.a.
S 19	23 16	15 39	3 11	21 6	2 31	21 10	0 52	13 21	0 35	4 11	1 37	10 48	1 47	23 57	0 34	24 1	0 7	9 25	5 53	23 55	23 55	16 1		n.a.
M20	23 10	19 37	2 7	21 18	2 19	21 25	0 49	13 5	0 34	4 11	1 37	10 48	1 47	23 57	0 34	24 1	0 7	9 25	5 53	23 55	23 55	15 59		n.a.
T 21	23 3	22 37	0 54	21 31	2 7	21 39	0 46	12 50	0 34	4 11	1 37	10 49	1 46	23 56	0 34	24 1	0 7	9 26	5 53	23 55	23 55	15 57		n.a.
W22	22 56	24 16	0n25	21 45	1 54	21 53	0 43	12 34	0 33	4 11	1 38	10 49	1 46	23 56	0 34	24 1	0 7	9 26	5 53	23 55	23 55	15 55		n.a.
T 23	22 48	24 18	1 44	21 58	1 42	22 6	0 40	12 18	0 32	4 11	1 38	10 50	1 46	23 56	0 34	24 1	0 8	9 26	5 53	23 55	23 55	15 53		n.a.
F 24	22 40	22 37	2 57	22 12	1 29	22 18	0 36	12 3	0 31	4 11	1 38	10 50	1 46	23 56	0 34	24 1	0 8	9 26	5 53	23 55	23 55	15 51		n.a.
S 25	22 32	19 22	3 58	22 26	1 17	22 30	0 33	11 47	0 31	4 11	1 38	10 50	1 45	23 55	0 34	24 1	0 8	9 27	5 53	23 55	23 55	15 49		n.a.
S 26	22 23	14 52	4 43	22 40	1 5	22 41	0 30	11 31	0 30	4 11	1 39	10 51	1 45	23 55	0 34	24 1	0 8	9 27	5 53	23 55	23 55	15 47		n.a.
M27	22 14	9 32	5 9	22 54	0 53	22 51	0 27	11 15	0 29	4 12	1 39	10 52	1 45	23 55	0 34	24 1	0 8	9 27	5 53	23 55	23 54	15 44		n.a.
T 28	22 5	3 47	5 14	23 7	0 42	23 1	0 24	10 59	0 28	4 12	1 39	10 52	1 44	23 54	0 34	24 1	0 8	9 27	5 53	23 55	23 54	15 42		n.a.
W29	21 55	2 s 2	5 1	23 20	0 31	23 10	0 21	10 42	0 27	4 13	1 39	10 53	1 44	23 54	0 34	24 1	0 8	9 28	5 53	23 55	23 54	15 40		n.a.
T 30	21 44	7 37	4 30	23 33	0 20	23 19	0 18	10 26	0 27	4 13	1 40	10 53	1 44	23 54	0 34	24 1	0 8	9 28	5 54	23 55	23 54	15 38		n.a.
F 31	21 s33	12 s43	3n45	23 s45	0n 9	23 s26	0n14	10 s10	0 s26	4n14	1n40	10n54	1 s44	23 s53	0 s34	24 s 1	0 s 8	9 s28	5n54	23n55	23n54	15 s36		n.a.

Julian Day Number = 1011011.5, Delta T = 12h39m59s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'28, Lahiri = -30°46'27 Julian Calendar 1 Jan. 1945 BCE == Greg. Calendar 15 Dec. 1946 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

FEBRUARY 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 35 47	25♑59'33	26♏53	28♐24	23♐23	5♓58	23°R18	2♉21	12♑26	3♑ 1	9♏51	29♊19	28♊ 6	1♓ 6	n.a.	S 1
S 2	7 39 44	26°59'04	9♐43	29°24	24°35	6°40	23♍16	2°22	12°29	3° 3	9°52	29°21	28° 3	1°13	n.a.	S 2
M 3	7 43 40	27°58'34	22°19	0♑26	25°48	7°22	23°15	2°24	12°33	3° 5	9°53	29°22	28° 0	1°20	n.a.	M 3
T 4	7 47 37	28°58'02	4♑43	1°31	27° 1	8° 3	23°13	2°26	12°36	3° 8	9°53	29°R22	27°56	1°27	n.a.	T 4
W 5	7 51 33	29°57'28	16°57	2°38	28°14	8°45	23°11	2°27	12°39	3°10	9°54	29°20	27°53	1°33	n.a.	W 5
T 6	7 55 30	0♒56'51	29° 3	3°47	29°26	9°26	23° 9	2°29	12°43	3°12	9°55	29°17	27°50	1°40	n.a.	T 6
F 7	7 59 26	1°56'12	11♒ 3	4°59	0♑39	10° 8	23° 6	2°31	12°46	3°14	9°56	29°13	27°47	1°47	n.a.	F 7
S 8	8 3 23	2°55'31	22°58	6°13	1°52	10°49	23° 4	2°34	12°49	3°16	9°56	29° 7	27°44	1°53	n.a.	S 8
S 9	8 7 19	3°54'48	4♓50	7°28	3° 5	11°31	23° 1	2°36	12°53	3°18	9°57	29° 1	27°41	2° 0	n.a.	S 9
M10	8 11 16	4°54'02	16°41	8°45	4°18	12°12	22°58	2°38	12°56	3°20	9°57	28°54	27°37	2° 7	n.a.	M10
T 11	8 15 12	5°53'14	28°34	10° 5	5°30	12°54	22°55	2°41	12°59	3°22	9°58	28°48	27°34	2°13	n.a.	T 11
W12	8 19 9	6°52'23	10♈31	11°26	6°43	13°35	22°52	2°43	13° 2	3°24	9°58	28°43	27°31	2°20	n.a.	W12
T 13	8 23 6	7°51'30	22°37	12°48	7°56	14°16	22°49	2°46	13° 5	3°26	9°59	28°40	27°28	2°27	n.a.	T 13
F 14	8 27 2	8°50'34	4♉56	14°13	9° 9	14°57	22°45	2°49	13° 9	3°28	9°59	28°D39	27°25	2°34	n.a.	F 14
S 15	8 30 59	9°49'36	17°31	15°39	10°22	15°39	22°41	2°52	13°12	3°30	10° 0	28°39	27°21	2°40	n.a.	S 15
S 16	8 34 55	10°48'36	0♊29	17° 6	11°35	16°20	22°37	2°54	13°15	3°32	10° 0	28°40	27°18	2°47	n.a.	S 16
M17	8 38 52	11°47'33	13°51	18°35	12°47	17° 1	22°33	2°58	13°18	3°34	10° 0	28°42	27°15	2°54	n.a.	M17
T 18	8 42 48	12°46'28	27°42	20° 6	14° 0	17°42	22°29	3° 1	13°21	3°35	10° 1	28°R42	27°12	3° 0	n.a.	T 18
W19	8 46 45	13°45'20	12♋ 0	21°38	15°13	18°23	22°25	3° 4	13°24	3°37	10° 1	28°42	27° 9	3° 7	n.a.	W19
T 20	8 50 41	14°44'10	26°44	23°12	16°26	19° 4	22°20	3° 7	13°27	3°39	10° 1	28°39	27° 6	3°14	n.a.	T 20
F 21	8 54 38	15°42'58	11♌47	24°47	17°39	19°45	22°15	3°11	13°30	3°41	10° 1	28°34	27° 2	3°21	n.a.	F 21
S 22	8 58 34	16°41'43	27° 1	26°24	18°52	20°26	22°10	3°14	13°33	3°43	10° 2	28°28	26°59	3°27	n.a.	S 22
S 23	9 2 31	17°40'26	12♍16	28° 2	20° 5	21° 7	22° 5	3°18	13°36	3°44	10° 2	28°21	26°56	3°34	n.a.	S 23
M24	9 6 28	18°39'07	27°20	29°42	21°17	21°48	22° 0	3°22	13°39	3°46	10° 2	28°13	26°53	3°41	n.a.	M24
T 25	9 10 24	19°37'46	12♎ 5	1♒24	22°30	22°29	21°55	3°26	13°42	3°48	10° 2	28° 7	26°50	3°47	n.a.	T 25
W26	9 14 21	20°36'24	26°25	3° 6	23°43	23°10	21°50	3°30	13°45	3°50	10° 2	28° 2	26°47	3°54	n.a.	W26
T 27	9 18 17	21°34'59	10♏18	4°51	24°56	23°50	21°44	3°34	13°48	3°51	10°R 2	28° 0	26°43	4° 1	n.a.	T 27
F 28	9 22 14	22°33'33	23°43	6°37	26° 9	24°31	21°38	3°38	13°51	3°53	10° 2	27°D59	26°40	4° 8	n.a.	F 28
S 29	9 26 10	23♒32'05	6♐45	8♒24	27♑22	25♓12	21♍32	3♉42	13♑54	3♑55	10♏ 2	28♊ 0	26♊37	4♓14	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s22	17 s 7	2n49	23 s56	0 s 2	23 s34	0n11	9 s54	0 s25	4n15	1n40	10n55	1 s43	23 s53	0 s34	24 s 1	0 s 8	9 s28	5n54	23n55	23n54	15 s34		n.a.
S 2	21 11	20 37	1 46	24 7	0 12	23 40	0 8	9 37	0 24	4 15	1 40	10 56	1 43	23 53	0 34	24 1	0 8	9 28	5 54	23 55	23 54	15 32		n.a.
M 3	20 59	23 3	0 39	24 16	0 21	23 46	0 5	9 21	0 24	4 16	1 41	10 56	1 43	23 52	0 34	24 1	0 8	9 29	5 54	23 55	23 54	15 30		n.a.
T 4	20 47	24 19	0 s29	24 25	0 31	23 51	0 2	9 4	0 23	4 17	1 41	10 57	1 43	23 52	0 34	24 1	0 8	9 29	5 54	23 55	23 54	15 28		n.a.
W 5	20 34	24 23	1 35	24 33	0 40	23 55	0 s 1	8 48	0 22	4 18	1 41	10 58	1 42	23 52	0 34	24 0	0 8	9 29	5 54	23 55	23 54	15 26		n.a.
T 6	20 21	23 17	2 35	24 40	0 48	23 59	0 4	8 31	0 22	4 19	1 41	10 59	1 42	23 52	0 34	24 0	0 8	9 29	5 54	23 55	23 54	15 24		n.a.
F 7	20 7	21 8	3 28	24 46	0 56	24 2	0 7	8 14	0 21	4 20	1 42	11 0	1 42	23 51	0 34	24 0	0 8	9 29	5 54	23 55	23 54	15 21		n.a.
S 8	19 54	18 5	4 11	24 50	1 4	24 4	0 10	7 58	0 20	4 22	1 42	11 1	1 41	23 51	0 34	24 0	0 8	9 29	5 54	23 55	23 54	15 19		n.a.
S 9	19 40	14 18	4 44	24 54	1 12	24 5	0 12	7 41	0 19	4 23	1 42	11 2	1 41	23 51	0 34	24 0	0 8	9 29	5 54	23 55	23 54	15 17		n.a.
M10	19 25	10 0	5 3	24 56	1 19	24 6	0 15	7 24	0 19	4 24	1 42	11 3	1 41	23 50	0 34	24 0	0 8	9 29	5 55	23 55	23 54	15 15		n.a.
T 11	19 11	5 19	5 10	24 57	1 25	24 6	0 18	7 7	0 18	4 26	1 43	11 4	1 41	23 50	0 34	24 0	0 8	9 30	5 55	23 55	23 54	15 13		n.a.
W12	18 56	0 24	5 4	24 56	1 32	24 5	0 21	6 51	0 17	4 27	1 43	11 5	1 40	23 50	0 34	24 0	0 8	9 30	5 55	23 55	23 54	15 11		n.a.
T 13	18 40	4n35	4 44	24 54	1 38	24 4	0 24	6 34	0 16	4 29	1 43	11 7	1 40	23 49	0 34	24 0	0 8	9 30	5 55	23 55	23 54	15 9		n.a.
F 14	18 24	9 30	4 11	24 51	1 43	24 2	0 26	6 17	0 16	4 31	1 43	11 8	1 40	23 49	0 34	24 0	0 8	9 30	5 55	23 55	23 54	15 7		n.a.
S 15	18 8	14 8	3 25	24 46	1 48	23 59	0 29	6 0	0 15	4 32	1 43	11 9	1 40	23 49	0 34	24 0	0 8	9 30	5 55	23 55	23 53	15 4		n.a.
S 16	17 52	18 16	2 27	24 40	1 53	23 56	0 32	5 43	0 14	4 34	1 44	11 10	1 39	23 49	0 34	24 0	0 8	9 30	5 55	23 55	23 53	15 2		n.a.
M17	17 36	21 36	1 20	24 31	1 57	23 51	0 34	5 26	0 14	4 36	1 44	11 12	1 39	23 48	0 34	24 0	0 8	9 30	5 55	23 55	23 53	15 0		n.a.
T 18	17 19	23 48	0 5	24 22	2 0	23 46	0 37	5 9	0 13	4 38	1 44	11 13	1 39	23 48	0 34	24 0	0 8	9 30	5 55	23 55	23 53	14 58		n.a.
W19	17 2	24 33	1n11	24 10	2 4	23 41	0 39	4 52	0 12	4 40	1 44	11 14	1 39	23 48	0 34	24 0	0 8	9 30	5 55	23 55	23 53	14 56		n.a.
T 20	16 44	23 36	2 25	23 57	2 6	23 34	0 42	4 35	0 11	4 42	1 45	11 16	1 38	23 47	0 34	24 0	0 8	9 30	5 55	23 55	23 53	14 54		n.a.
F 21	16 27	20 58	3 31	23 42	2 9	23 27	0 44	4 18	0 11	4 44	1 45	11 17	1 38	23 47	0 34	24 0	0 8	9 30	5 56	23 55	23 53	14 51		n.a.
S 22	16 9	16 51	4 22	23 26	2 10	23 20	0 46	4 1	0 10	4 46	1 45	11 19	1 38	23 47	0 34	24 0	0 8	9 30	5 56	23 55	23 53	14 49		n.a.
S 23	15 51	11 37	4 55	23 7	2 12	23 11	0 49	3 44	0 9	4 48	1 45	11 20	1 38	23 46	0 34	24 0	0 8	9 30	5 56	23 54	23 53	14 47		n.a.
M24	15 32	5 45	5 7	22 47	2 13	23 2	0 51	3 27	0 9	4 50	1 45	11 22	1 37	23 46	0 34	24 0	0 8	9 30	5 56	23 54	23 53	14 45		n.a.
T 25	15 13	0 s19	4 58	22 24	2 13	22 52	0 53	3 10	0 8	4 53	1 45	11 23	1 37	23 46	0 34	24 0	0 8	9 30	5 56	23 54	23 53	14 43		n.a.
W26	14 55	6 12	4 30	22 0	2 13	22 42	0 55	2 53	0 7	4 55	1 46	11 25	1 37	23 46	0 34	24 0	0 8	9 30	5 56	23 54	23 53	14 40		n.a.
T 27	14 35	11 36	3 48	21 34	2 12	22 31	0 57	2 36	0 7	4 57	1 46	11 27	1 37	23 45	0 34	24 0	0 8	9 29	5 56	23 54	23 53	14 38		n.a.
F 28	14 16	16 17	2 53	21 6	2 11	22 19	0 59	2 19	0 6	5 0	1 46	11 28	1 36	23 45	0 34	24 0	0 8	9 29	5 56	23 54	23 53	14 36		n.a.
S 29	13 s57	20 s 2	1n52	20 s36	2 s 9	22 s 6	1 s 1	2 s 2	0 s 5	5n 2	1n46	11n30	1 s36	23 s45	0 s34	24 s 0	0 s 8	9 s29	5n56	23n54	23n52	14 s34		n.a.

Julian Day Number = 1011042.5, Delta T = 12h39m57s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'24, Lahiri = -30°46'22 Julian Calendar 1 Feb. 1945 BCE == Greg. Calendar 15 Jan. 1945 BCE

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

MARCH 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 30 7	24♒30'35	19♐26	10♒13	28♑35	25♓53	21°R26	3♉46	13♑57	3♑56	10°R 2	28♊ 1	26♊34	4♓21	n.a.	S 1
M 2	9 34 3	25°29'04	1♑50	12° 4	29°48	26°33	21♍20	3°51	13°59	3°58	10♏ 2	28°R 1	26°31	4°28	n.a.	M 2
T 3	9 38 0	26°27'30	14° 2	13°56	1♒ 1	27°14	21°14	3°55	14° 2	3°59	10° 2	28° 0	26°27	4°34	n.a.	T 3
W 4	9 41 56	27°25'55	26° 5	15°50	2°14	27°54	21° 8	4° 0	14° 5	4° 1	10° 2	27°56	26°24	4°41	n.a.	W 4
T 5	9 45 53	28°24'18	8♒ 2	17°45	3°27	28°35	21° 1	4° 4	14° 8	4° 2	10° 1	27°50	26°21	4°48	n.a.	T 5
F 6	9 49 50	29°22'39	19°55	19°42	4°40	29°15	20°55	4° 9	14°10	4° 4	10° 1	27°41	26°18	4°55	n.a.	F 6
S 7	9 53 46	0♓20'58	1♓46	21°41	5°53	29°56	20°48	4°14	14°13	4° 5	10° 1	27°30	26°15	5° 1	n.a.	S 7
S 8	9 57 43	1°19'15	13°38	23°41	7° 6	0♈36	20°41	4°19	14°15	4° 7	10° 1	27°18	26°12	5° 8	n.a.	S 8
M 9	10 1 39	2°17'30	25°31	25°42	8°19	1°17	20°35	4°24	14°18	4° 8	10° 0	27° 6	26° 8	5°15	n.a.	M 9
T 10	10 5 36	3°15'42	7♈26	27°45	9°32	1°57	20°28	4°29	14°21	4°10	10° 0	26°54	26° 5	5°21	n.a.	T 10
W11	10 9 32	4°13'53	19°27	29°49	10°45	2°37	20°21	4°34	14°23	4°11	10° 0	26°44	26° 2	5°28	n.a.	W11
T 12	10 13 29	5°12'02	1♉36	1♓54	11°58	3°18	20°14	4°39	14°26	4°12	9°59	26°37	25°59	5°35	n.a.	T 12
F 13	10 17 25	6°10'08	13°55	4° 0	13°11	3°58	20° 6	4°44	14°28	4°14	9°59	26°33	25°56	5°42	n.a.	F 13
S 14	10 21 22	7° 8'13	26°29	6° 8	14°24	4°38	19°59	4°50	14°30	4°15	9°58	26°30	25°52	5°48	n.a.	S 14
S 15	10 25 18	8° 6'15	9♊22	8°16	15°37	5°19	19°52	4°55	14°33	4°16	9°58	26°D30	25°49	5°55	n.a.	S 15
M16	10 29 15	9° 4'15	22°37	10°24	16°50	5°59	19°45	5° 1	14°35	4°17	9°57	26°R30	25°46	6° 2	n.a.	M16
T 17	10 33 12	10° 2'14	6♋19	12°33	18° 3	6°39	19°37	5° 6	14°37	4°19	9°57	26°30	25°43	6° 8	n.a.	T 17
W18	10 37 8	11° 0'10	20°28	14°43	19°16	7°19	19°30	5°12	14°40	4°20	9°56	26°28	25°40	6°15	n.a.	W18
T 19	10 41 5	11°58'04	5♌ 4	16°51	20°29	7°59	19°22	5°18	14°42	4°21	9°56	26°24	25°37	6°22	n.a.	T 19
F 20	10 45 1	12°55'56	20° 4	19° 0	21°42	8°39	19°15	5°23	14°44	4°22	9°55	26°17	25°33	6°29	n.a.	F 20
S 21	10 48 58	13°53'47	5♍19	21° 8	22°55	9°19	19° 7	5°29	14°46	4°23	9°54	26° 8	25°30	6°35	n.a.	S 21
S 22	10 52 54	14°51'35	20°39	23°15	24° 8	9°59	19° 0	5°35	14°48	4°24	9°54	25°58	25°27	6°42	n.a.	S 22
M23	10 56 51	15°49'22	5♎52	25°20	25°21	10°39	18°52	5°41	14°50	4°25	9°53	25°47	25°24	6°49	n.a.	M23
T 24	11 0 47	16°47'07	20°48	27°24	26°34	11°19	18°44	5°47	14°52	4°26	9°52	25°38	25°21	6°55	n.a.	T 24
W25	11 4 44	17°44'51	5♏20	29°26	27°47	11°59	18°37	5°53	14°54	4°27	9°51	25°30	25°18	7° 2	n.a.	W25
T 26	11 8 40	18°42'34	19°22	1♈26	29° 0	12°39	18°29	5°59	14°56	4°28	9°50	25°26	25°14	7° 9	n.a.	T 26
F 27	11 12 37	19°40'15	2♐54	3°23	0♓13	13°18	18°21	6° 6	14°58	4°29	9°50	25°23	25°11	7°16	n.a.	F 27
S 28	11 16 34	20°37'55	15°59	5°18	1°26	13°58	18°14	6°12	15° 0	4°30	9°49	25°23	25° 8	7°22	n.a.	S 28
S 29	11 20 30	21°35'34	28°40	7°11	2°39	14°38	18° 6	6°18	15° 2	4°31	9°48	25°23	25° 5	7°29	n.a.	S 29
M30	11 24 27	22°33'12	11♑ 1	9° 0	3°52	15°18	17°59	6°25	15° 4	4°31	9°47	25°22	25° 2	7°36	n.a.	M30
T 31	11 28 23	23♓30'48	23♑ 9	10♈47	5♓ 5	15♈57	17♍51	6♉31	15♑ 5	4♑32	9♏46	25♊20	24♊58	7♓42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	13s37	22s44	0n46	20s 4	2s 7	21s53	1s 3	1s45	0s 5	5n 5	1n46	11n32	1s36	23s44	0s34	24s 0	0s 8	9s29	5n56	23n54	23n52	14s32			n.a.
M 2	13 17	24 15	0s20	19 30	2 4	21 39	1 5	1 27	0 4	5 7	1 46	11 33	1 36	23 44	0 34	24 0	0 8	9 29	5 56	23 54	23 52	14 29			n.a.
T 3	12 57	24 34	1 25	18 54	2 1	21 25	1 7	1 10	0 3	5 10	1 46	11 35	1 35	23 44	0 34	24 0	0 8	9 29	5 56	23 54	23 52	14 27			n.a.
W 4	12 36	23 43	2 24	18 16	1 57	21 10	1 9	0 53	0 3	5 13	1 47	11 37	1 35	23 44	0 34	24 0	0 8	9 29	5 57	23 54	23 52	14 25			n.a.
T 5	12 16	21 47	3 17	17 36	1 53	20 55	1 10	0 36	0 2	5 15	1 47	11 39	1 35	23 43	0 34	23 59	0 8	9 29	5 57	23 54	23 52	14 23			n.a.
F 6	11 55	18 55	4 0	16 54	1 48	20 38	1 12	0 19	0 1	5 18	1 47	11 40	1 35	23 43	0 34	23 59	0 8	9 29	5 57	23 54	23 52	14 20			n.a.
S 7	11 34	15 17	4 33	16 10	1 42	20 22	1 13	0 2	0 1	5 21	1 47	11 42	1 34	23 43	0 35	23 59	0 8	9 28	5 57	23 54	23 52	14 18			n.a.
S 8	11 13	11 4	4 54	15 24	1 36	20 4	1 15	0n15	0 0	5 24	1 47	11 44	1 34	23 43	0 35	23 59	0 8	9 28	5 57	23 53	23 52	14 16			n.a.
M 9	10 52	6 25	5 2	14 36	1 29	19 46	1 16	0 32	0n 1	5 26	1 47	11 46	1 34	23 42	0 35	23 59	0 8	9 28	5 57	23 53	23 52	14 14			n.a.
T 10	10 31	1 32	4 57	13 47	1 22	19 28	1 18	0 49	0 1	5 29	1 47	11 48	1 34	23 42	0 35	23 59	0 8	9 28	5 57	23 53	23 52	14 12			n.a.
W11	10 9	3n28	4 39	12 55	1 15	19 9	1 19	1 5	0 2	5 32	1 47	11 50	1 34	23 42	0 35	23 59	0 8	9 28	5 57	23 53	23 51	14 9			n.a.
T 12	9 47	8 23	4 8	12 2	1 6	18 50	1 20	1 22	0 2	5 35	1 47	11 52	1 33	23 42	0 35	23 59	0 8	9 27	5 57	23 52	23 51	14 7			n.a.
F 13	9 26	13 4	3 26	11 8	0 58	18 30	1 21	1 39	0 3	5 38	1 47	11 54	1 33	23 41	0 35	23 59	0 8	9 27	5 57	23 52	23 51	14 5			n.a.
S 14	9 4	17 18	2 32	10 12	0 49	18 9	1 22	1 56	0 4	5 41	1 47	11 56	1 33	23 41	0 35	23 59	0 8	9 27	5 57	23 52	23 51	14 2			n.a.
S 15	8 42	20 49	1 30	9 14	0 39	17 48	1 23	2 13	0 4	5 44	1 47	11 58	1 33	23 41	0 35	23 59	0 8	9 27	5 57	23 52	23 51	14 0			n.a.
M16	8 20	23 22	0 21	8 16	0 29	17 27	1 24	2 30	0 5	5 47	1 47	12 0	1 33	23 41	0 35	23 59	0 8	9 27	5 57	23 52	23 51	13 58			n.a.
T 17	7 57	24 38	0n52	7 16	0 19	17 5	1 25	2 46	0 6	5 50	1 47	12 2	1 32	23 40	0 35	23 59	0 8	9 26	5 58	23 52	23 51	13 56			n.a.
W18	7 35	24 21	2 3	6 16	0 9	16 42	1 26	3 3	0 6	5 53	1 47	12 4	1 32	23 40	0 35	23 59	0 8	9 26	5 58	23 52	23 51	13 53			n.a.
T 19	7 13	22 26	3 9	5 15	0n 2	16 19	1 27	3 20	0 7	5 56	1 48	12 6	1 32	23 40	0 35	23 59	0 8	9 26	5 58	23 52	23 51	13 51			n.a.
F 20	6 50	18 55	4 3	4 14	0 13	15 56	1 27	3 37	0 7	5 59	1 48	12 9	1 32	23 40	0 35	23 59	0 8	9 26	5 58	23 52	23 51	13 49			n.a.
S 21	6 27	14 6	4 41	3 13	0 24	15 32	1 28	3 53	0 8	6 2	1 48	12 11	1 31	23 40	0 35	23 59	0 8	9 25	5 58	23 52	23 50	13 46			n.a.
S 22	6 5	8 21	4 59	2 12	0 35	15 8	1 29	4 10	0 9	6 5	1 48	12 13	1 31	23 39	0 35	23 59	0 8	9 25	5 58	23 51	23 50	13 44			n.a.
M23	5 42	2 8	4 56	1 12	0 45	14 43	1 29	4 26	0 9	6 8	1 47	12 15	1 31	23 39	0 35	23 59	0 8	9 25	5 58	23 51	23 50	13 42			n.a.
T 24	5 19	4s 5	4 33	0 12	0 56	14 18	1 30	4 43	0 10	6 11	1 47	12 17	1 31	23 39	0 35	23 59	0 8	9 25	5 58	23 51	23 50	13 40			n.a.
W25	4 56	9 55	3 52	0n47	1 6	13 53	1 30	4 59	0 10	6 14	1 47	12 20	1 31	23 39	0 35	23 59	0 8	9 24	5 58	23 50	23 50	13 37			n.a.
T 26	4 33	15 4	2 58	1 45	1 16	13 27	1 30	5 16	0 11	6 17	1 47	12 22	1 30	23 39	0 35	23 59	0 9	9 24	5 58	23 50	23 50	13 35			n.a.
F 27	4 10	19 16	1 56	2 41	1 26	13 1	1 30	5 32	0 12	6 20	1 47	12 24	1 30	23 38	0 35	23 59	0 9	9 24	5 58	23 50	23 50	13 33			n.a.
S 28	3 47	22 21	0 50	3 36	1 35	12 35	1 31	5 48	0 12	6 23	1 47	12 26	1 30	23 38	0 35	23 59	0 9	9 23	5 58	23 50	23 50	13 30			n.a.
S 29	3 24	24 12	0s17	4 29	1 44	12 8	1 31	6 4	0 13	6 26	1 47	12 29	1 30	23 38	0 35	23 59	0 9	9 23	5 58	23 50	23 50	13 28			n.a.
M30	3 1	24 48	1 22	5 21	1 52	11 41	1 31	6 21	0 13	6 29	1 47	12 31	1 30	23 38	0 35	23 59	0 9	9 23	5 58	23 50	23 49	13 26			n.a.
T 31	2s38	24s12	2s21	6n10	2n 0	11s14	1s31	6n37	0n14	6n32	1n47	12n33	1s30	23s38	0s35	23s59	0s 9	9s22	5n58	23n50	23n49	13s23			n.a.

Julian Day Number = 1011071.5, Delta T = 12h39m55s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'20, Lahiri = -30°46'18 Julian Calendar 1 March 1945 BCE == Greg. Calendar 13 Feb. 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

APRIL 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 32 20	24♓28'23	5♒ 7	12♈30	6♓18	16♈37	17°R43	6♉38	15♑ 7	4♑33	9°R45	25°R15	24♊55	7♓49	n.a.	W 1
T 2	11 36 16	25°25'57	16°59	14°10	7°32	17°17	17♍36	6°44	15° 9	4°34	9♏44	25♊ 8	24°52	7°56	n.a.	T 2
F 3	11 40 13	26°23'30	28°49	15°47	8°45	17°56	17°28	6°51	15°10	4°34	9°43	24°58	24°49	8° 3	n.a.	F 3
S 4	11 44 9	27°21'02	10♓40	17°21	9°58	18°36	17°21	6°57	15°12	4°35	9°42	24°46	24°46	8° 9	n.a.	S 4
S 5	11 48 6	28°18'32	22°34	18°51	11°11	19°16	17°14	7° 4	15°13	4°36	9°41	24°32	24°43	8°16	n.a.	S 5
M 6	11 52 3	29°16'01	4♈31	20°18	12°24	19°55	17° 6	7°11	15°15	4°36	9°40	24°18	24°39	8°23	n.a.	M 6
T 7	11 55 59	0♈13'28	16°34	21°41	13°37	20°35	16°59	7°18	15°16	4°37	9°39	24° 5	24°36	8°30	n.a.	T 7
W 8	11 59 56	1°10'55	28°43	23° 1	14°51	21°14	16°52	7°24	15°18	4°37	9°38	23°54	24°33	8°36	n.a.	W 8
T 9	12 3 52	2° 8'20	11♉ 0	24°18	16° 4	21°54	16°44	7°31	15°19	4°38	9°37	23°45	24°30	8°43	n.a.	T 9
F 10	12 7 49	3° 5'43	23°27	25°30	17°17	22°33	16°37	7°38	15°20	4°38	9°36	23°40	24°27	8°50	n.a.	F 10
S 11	12 11 45	4° 3'06	6♊ 6	26°40	18°30	23°13	16°30	7°45	15°22	4°39	9°34	23°37	24°23	8°56	n.a.	S 11
S 12	12 15 42	5° 0'27	19° 1	27°45	19°43	23°52	16°23	7°52	15°23	4°39	9°33	23°D36	24°20	9° 3	n.a.	S 12
M13	12 19 38	5°57'47	2♋15	28°47	20°56	24°31	16°17	7°59	15°24	4°39	9°32	23°R36	24°17	9°10	n.a.	M13
T 14	12 23 35	6°55'05	15°51	29°44	22°10	25°11	16°10	8° 7	15°25	4°40	9°31	23°36	24°14	9°17	n.a.	T 14
W15	12 27 32	7°52'22	29°50	0♉38	23°23	25°50	16° 3	8°14	15°26	4°40	9°30	23°34	24°11	9°23	n.a.	W15
T 16	12 31 28	8°49'38	14♌13	1°28	24°36	26°29	15°57	8°21	15°27	4°40	9°28	23°30	24° 8	9°30	n.a.	T 16
F 17	12 35 25	9°46'52	28°58	2°14	25°49	27° 8	15°50	8°28	15°28	4°40	9°27	23°24	24° 4	9°37	n.a.	F 17
S 18	12 39 21	10°44'06	13♍59	2°55	27° 2	27°48	15°44	8°35	15°29	4°41	9°26	23°16	24° 1	9°43	n.a.	S 18
S 19	12 43 18	11°41'18	29° 7	3°33	28°16	28°27	15°37	8°43	15°30	4°41	9°24	23° 6	23°58	9°50	n.a.	S 19
M20	12 47 14	12°38'29	14♎13	4° 6	29°29	29° 6	15°31	8°50	15°31	4°41	9°23	22°56	23°55	9°57	n.a.	M20
T 21	12 51 11	13°35'39	29° 6	4°35	0♈42	29°45	15°25	8°57	15°32	4°41	9°22	22°47	23°52	10° 4	n.a.	T 21
W22	12 55 7	14°32'49	13♏39	4°59	1°55	0♉24	15°19	9° 5	15°32	4°41	9°20	22°40	23°49	10°10	n.a.	W22
T 23	12 59 4	15°29'58	27°44	5°19	3° 9	1° 3	15°14	9°12	15°33	4°41	9°19	22°35	23°45	10°17	n.a.	T 23
F 24	13 3 1	16°27'07	11♐22	5°34	4°22	1°43	15° 8	9°20	15°34	4°R41	9°18	22°33	23°42	10°24	n.a.	F 24
S 25	13 6 57	17°24'15	24°31	5°45	5°35	2°22	15° 3	9°27	15°34	4°41	9°16	22°D33	23°39	10°30	n.a.	S 25
S 26	13 10 54	18°21'23	7♑16	5°51	6°49	3° 1	14°57	9°35	15°35	4°41	9°15	22°33	23°36	10°37	n.a.	S 26
M27	13 14 50	19°18'31	19°40	5°R52	8° 2	3°40	14°52	9°42	15°35	4°41	9°14	22°R33	23°33	10°44	n.a.	M27
T 28	13 18 47	20°15'38	1♒48	5°50	9°15	4°19	14°47	9°50	15°36	4°41	9°12	22°33	23°29	10°51	n.a.	T 28
W29	13 22 43	21°12'45	13°46	5°42	10°29	4°58	14°42	9°57	15°36	4°41	9°11	22°30	23°26	10°57	n.a.	W29
T 30	13 26 40	22♈ 9'51	25♒39	5♉31	11♈42	5♉37	14♍37	10♉ 5	15♑37	4♑40	9♏ 9	22♊25	23♊23	11♓ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s14	22s29	3s13	6n58	2n 7	10s46	1s30	6n53	0n14	6n35	1n47	12n36	1s29	23s38	0s35	23s59	0s 9	9s22	5n58	23n50	23n49	13s21		n.a.
T 2	1 51	19 48	3 57	7 44	2 13	10 18	1 30	7 9	0 15	6 38	1 47	12 38	1 29	23 37	0 35	23 59	0 9	9 22	5 58	23 50	23 49	13 19		n.a.
F 3	1 28	16 19	4 29	8 27	2 18	9 50	1 30	7 25	0 16	6 41	1 47	12 40	1 29	23 37	0 35	23 59	0 9	9 21	5 58	23 49	23 49	13 16		n.a.
S 4	1 4	12 11	4 51	9 9	2 23	9 22	1 30	7 41	0 16	6 44	1 47	12 43	1 29	23 37	0 35	23 59	0 9	9 21	5 58	23 49	23 49	13 14		n.a.
S 5	0 41	7 34	4 59	9 48	2 27	8 53	1 29	7 57	0 17	6 46	1 47	12 45	1 29	23 37	0 35	23 59	0 9	9 21	5 58	23 48	23 49	13 12		n.a.
M 6	0 18	2 40	4 55	10 24	2 31	8 24	1 29	8 12	0 17	6 49	1 46	12 47	1 29	23 37	0 35	23 59	0 9	9 20	5 59	23 48	23 49	13 9		n.a.
T 7	0n 5	2n23	4 37	10 59	2 34	7 55	1 28	8 28	0 18	6 52	1 46	12 50	1 28	23 37	0 35	23 59	0 9	9 20	5 59	23 47	23 48	13 7		n.a.
W 8	0 29	7 24	4 7	11 31	2 35	7 26	1 28	8 44	0 18	6 55	1 46	12 52	1 28	23 37	0 35	23 59	0 9	9 20	5 59	23 46	23 48	13 4		n.a.
T 9	0 52	12 11	3 25	12 1	2 36	6 56	1 27	8 59	0 19	6 58	1 46	12 55	1 28	23 36	0 36	23 59	0 9	9 19	5 59	23 46	23 48	13 2		n.a.
F 10	1 15	16 33	2 32	12 29	2 37	6 27	1 26	9 15	0 20	7 0	1 46	12 57	1 28	23 36	0 36	23 59	0 9	9 19	5 59	23 46	23 48	13 0		n.a.
S 11	1 38	20 16	1 31	12 54	2 36	5 57	1 26	9 30	0 20	7 3	1 46	13 0	1 28	23 36	0 36	23 59	0 9	9 18	5 59	23 46	23 48	12 57		n.a.
S 12	2 2	23 3	0 24	13 16	2 34	5 27	1 25	9 46	0 21	7 5	1 46	13 2	1 28	23 36	0 36	23 59	0 9	9 18	5 59	23 46	23 48	12 55		n.a.
M13	2 25	24 40	0n46	13 37	2 32	4 56	1 24	10 1	0 21	7 8	1 45	13 5	1 27	23 36	0 36	23 59	0 9	9 18	5 59	23 46	23 48	12 53		n.a.
T 14	2 48	24 51	1 55	13 55	2 29	4 26	1 23	10 16	0 22	7 11	1 45	13 7	1 27	23 36	0 36	23 59	0 9	9 17	5 59	23 46	23 47	12 50		n.a.
W15	3 11	23 31	2 59	14 10	2 25	3 56	1 22	10 31	0 22	7 13	1 45	13 10	1 27	23 36	0 36	23 59	0 9	9 17	5 59	23 46	23 47	12 48		n.a.
T 16	3 34	20 37	3 54	14 24	2 20	3 25	1 21	10 46	0 23	7 15	1 45	13 12	1 27	23 36	0 36	23 59	0 9	9 16	5 59	23 45	23 47	12 45		n.a.
F 17	3 57	16 21	4 35	14 34	2 14	2 54	1 20	11 1	0 23	7 18	1 45	13 14	1 27	23 36	0 36	23 59	0 9	9 16	5 59	23 45	23 47	12 43		n.a.
S 18	4 20	10 59	4 58	14 43	2 7	2 24	1 19	11 16	0 24	7 20	1 45	13 17	1 27	23 36	0 36	23 59	0 9	9 16	5 59	23 45	23 47	12 41		n.a.
S 19	4 43	4 56	5 0	14 49	1 59	1 53	1 17	11 31	0 24	7 22	1 44	13 19	1 27	23 35	0 36	23 59	0 9	9 15	5 59	23 44	23 47	12 38		n.a.
M20	5 5	1s24	4 41	14 52	1 51	1 22	1 16	11 46	0 25	7 25	1 44	13 22	1 26	23 35	0 36	23 59	0 9	9 15	5 59	23 44	23 47	12 36		n.a.
T 21	5 28	7 35	4 4	14 53	1 41	0 51	1 15	12 0	0 25	7 27	1 44	13 25	1 26	23 35	0 36	23 59	0 9	9 14	5 59	23 43	23 46	12 33		n.a.
W22	5 51	13 13	3 11	14 52	1 31	0 20	1 13	12 15	0 26	7 29	1 44	13 27	1 26	23 35	0 36	23 59	0 9	9 14	5 59	23 43	23 46	12 31		n.a.
T 23	6 13	17 59	2 8	14 48	1 20	0n11	1 12	12 29	0 26	7 31	1 43	13 30	1 26	23 35	0 36	23 59	0 9	9 14	5 59	23 42	23 46	12 28		n.a.
F 24	6 36	21 37	0 59	14 42	1 8	0 42	1 10	12 44	0 27	7 33	1 43	13 32	1 26	23 35	0 36	23 59	0 9	9 13	5 59	23 42	23 46	12 26		n.a.
S 25	6 58	23 59	0s11	14 34	0 55	1 13	1 9	12 58	0 28	7 35	1 43	13 35	1 26	23 35	0 36	23 59	0 9	9 13	5 58	23 42	23 46	12 24		n.a.
S 26	7 20	25 0	1 18	14 23	0 42	1 44	1 7	13 12	0 28	7 37	1 43	13 37	1 26	23 35	0 36	23 59	0 9	9 12	5 58	23 42	23 46	12 21		n.a.
M27	7 42	24 44	2 19	14 10	0 27	2 15	1 6	13 26	0 29	7 39	1 42	13 40	1 25	23 35	0 36	23 59	0 9	9 12	5 58	23 42	23 45	12 19		n.a.
T 28	8 4	23 17	3 13	13 55	0 12	2 46	1 4	13 40	0 29	7 41	1 42	13 42	1 25	23 35	0 36	23 59	0 9	9 12	5 58	23 42	23 45	12 16		n.a.
W29	8 26	20 49	3 58	13 38	0s 3	3 17	1 2	13 54	0 30	7 42	1 42	13 45	1 25	23 35	0 36	23 59	0 9	9 11	5 58	23 42	23 45	12 14		n.a.
T 30	8n48	17s29	4s32	13n20	0s19	3n48	1s 0	14n 8	0n30	7n44	1n42	13n47	1s25	23s35	0s36	23s59	0s 9	9s11	5n58	23n42	23n45	12s11		n.a.

Julian Day Number = 1011102.5, Delta T = 12h39m53s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'16, Lahiri = -30°46'14 Julian Calendar 1 Apr. 1945 BCE == Greg. Calendar 15 March 1945 BCE

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

MAY 1945 BCE (-1944) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 30 36	23♈ 6'57	7♓30	5°R15	12♈55	6♉16	14°R32	10♉13	15♊37	4°R40	9°R 8	22°R18	23♊20	11♓11	n.a.	F 1
S 2	13 34 33	24° 4'03	19°22	4♉56	14° 9	6°55	14♍28	10°20	15°37	4♊40	9♏ 6	22♊ 9	23°17	11°18	n.a.	S 2
S 3	13 38 30	25° 1'09	1♈20	4°33	15°22	7°33	14°24	10°28	15°37	4°40	9° 5	21°59	23°14	11°24	n.a.	S 3
M 4	13 42 26	25°58'14	13°24	4° 7	16°36	8°12	14°19	10°36	15°37	4°39	9° 3	21°48	23°10	11°31	n.a.	M 4
T 5	13 46 23	26°55'19	25°36	3°38	17°49	8°51	14°15	10°43	15°38	4°39	9° 2	21°39	23° 7	11°38	n.a.	T 5
W 6	13 50 19	27°52'24	7♉57	3° 7	19° 3	9°30	14°12	10°51	15°38	4°39	9° 0	21°30	23° 4	11°44	n.a.	W 6
T 7	13 54 16	28°49'28	20°29	2°34	20°16	10° 9	14° 8	10°59	15°R38	4°38	8°59	21°24	23° 1	11°51	n.a.	T 7
F 8	13 58 12	29°46'32	3♊11	2° 0	21°30	10°48	14° 4	11° 7	15°38	4°38	8°57	21°20	22°58	11°58	n.a.	F 8
S 9	14 2 9	0♉43'36	16° 4	1°26	22°43	11°27	14° 1	11°14	15°38	4°37	8°56	21°D19	22°55	12° 5	n.a.	S 9
S 10	14 6 6	1°40'39	29°11	0°51	23°56	12° 5	13°58	11°22	15°37	4°37	8°54	21°19	22°51	12°11	n.a.	S 10
M11	14 10 2	2°37'42	12♋33	0°17	25°10	12°44	13°55	11°30	15°37	4°36	8°53	21°20	22°48	12°18	n.a.	M11
T 12	14 13 59	3°34'45	26°11	29♈44	26°24	13°23	13°52	11°38	15°37	4°36	8°51	21°21	22°45	12°25	n.a.	T 12
W13	14 17 55	4°31'47	10♌ 7	29°12	27°37	14° 2	13°49	11°46	15°37	4°35	8°50	21°R21	22°42	12°31	n.a.	W13
T 14	14 21 52	5°28'49	24°19	28°43	28°51	14°40	13°47	11°53	15°36	4°35	8°48	21°19	22°39	12°38	n.a.	T 14
F 15	14 25 48	6°25'50	8♍47	28°16	0♉ 4	15°19	13°44	12° 1	15°36	4°34	8°47	21°16	22°35	12°45	n.a.	F 15
S 16	14 29 45	7°22'51	23°27	27°53	1°18	15°58	13°42	12° 9	15°36	4°33	8°45	21°11	22°32	12°52	n.a.	S 16
S 17	14 33 41	8°19'52	8♎13	27°33	2°31	16°36	13°40	12°17	15°35	4°32	8°43	21° 5	22°29	12°58	n.a.	S 17
M18	14 37 38	9°16'53	22°58	27°18	3°45	17°15	13°39	12°25	15°35	4°32	8°42	20°59	22°26	13° 5	n.a.	M18
T 19	14 41 35	10°13'54	7♏33	27° 6	4°58	17°54	13°37	12°33	15°34	4°31	8°40	20°53	22°23	13°12	n.a.	T 19
W20	14 45 31	11°10'55	21°53	26°59	6°12	18°32	13°36	12°41	15°33	4°30	8°39	20°49	22°20	13°19	n.a.	W20
T 21	14 49 28	12° 7'56	5♐51	26°D57	7°26	19°11	13°34	12°48	15°33	4°29	8°37	20°46	22°16	13°25	n.a.	T 21
F 22	14 53 24	13° 4'58	19°25	27° 0	8°39	19°49	13°33	12°56	15°32	4°28	8°36	20°D45	22°13	13°32	n.a.	F 22
S 23	14 57 21	14° 2'00	2♑35	27° 8	9°53	20°28	13°32	13° 4	15°31	4°28	8°34	20°46	22°10	13°39	n.a.	S 23
S 24	15 1 17	14°59'03	15°22	27°21	11° 7	21° 6	13°32	13°12	15°31	4°27	8°33	20°47	22° 7	13°45	n.a.	S 24
M25	15 5 14	15°56'07	27°49	27°39	12°20	21°45	13°31	13°20	15°30	4°26	8°31	20°49	22° 4	13°52	n.a.	M25
T 26	15 9 11	16°53'11	10♒ 0	28° 2	13°34	22°23	13°31	13°28	15°29	4°25	8°30	20°50	22° 0	13°59	n.a.	T 26
W27	15 13 7	17°50'15	22° 0	28°31	14°48	23° 2	13°D31	13°36	15°28	4°24	8°28	20°R50	21°57	14° 6	n.a.	W27
T 28	15 17 4	18°47'20	3♓55	29° 4	16° 2	23°41	13°31	13°43	15°27	4°23	8°27	20°49	21°54	14°12	n.a.	T 28
F 29	15 21 0	19°44'26	15°47	29°43	17°15	24°19	13°31	13°51	15°26	4°22	8°25	20°46	21°51	14°19	n.a.	F 29
S 30	15 24 57	20°41'33	27°42	0♉27	18°29	24°57	13°31	13°59	15°25	4°21	8°24	20°43	21°48	14°26	n.a.	S 30
S 31	15 28 53	21♉38'40	9♈44	1♉16	19♉43	25♉36	13♍32	14♉ 7	15♊24	4♊20	8♏22	20♊38	21♊45	14♓32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n10	13s28	4s54	12n59	0s35	4n18	0s59	14n21	0n31	7n46	1n41	13n50	1s25	23s35	0s36	23s59	0s 9	9s10	5n58	23n41	23n45	12s 9		n.a.
S 2	9 31	8 56	5 4	12 37	0 52	4 49	0 57	14 35	0 31	7 47	1 41	13 52	1 25	23 35	0 36	23 59	0 9	9 10	5 58	23 41	23 45	12 6		n.a.
S 3	9 52	4 2	5 0	12 13	1 8	5 20	0 55	14 48	0 31	7 48	1 41	13 55	1 25	23 35	0 36	23 59	0 9	9 9	5 58	23 40	23 44	12 4		n.a.
M 4	10 14	1n 3	4 43	11 49	1 25	5 50	0 53	15 2	0 32	7 50	1 41	13 58	1 25	23 35	0 36	23 59	0 9	9 9	5 58	23 40	23 44	12 2		n.a.
T 5	10 35	6 10	4 13	11 23	1 41	6 21	0 51	15 15	0 32	7 51	1 40	14 0	1 25	23 35	0 36	23 59	0 9	9 9	5 58	23 39	23 44	11 59		n.a.
W 6	10 56	11 7	3 31	10 58	1 58	6 51	0 49	15 28	0 33	7 52	1 40	14 3	1 24	23 35	0 36	23 59	0 9	9 8	5 58	23 38	23 44	11 57		n.a.
T 7	11 16	15 42	2 38	10 31	2 13	7 21	0 47	15 41	0 33	7 54	1 40	14 5	1 24	23 35	0 37	23 59	0 9	9 8	5 58	23 38	23 44	11 54		n.a.
F 8	11 37	19 39	1 36	10 5	2 28	7 51	0 45	15 54	0 34	7 55	1 39	14 8	1 24	23 35	0 37	23 59	0 9	9 7	5 58	23 38	23 44	11 52		n.a.
S 9	11 57	22 42	0 28	9 40	2 43	8 21	0 43	16 7	0 34	7 56	1 39	14 10	1 24	23 35	0 37	23 59	0 9	9 7	5 58	23 38	23 43	11 49		n.a.
S 10	12 18	24 37	0n42	9 15	2 56	8 50	0 41	16 19	0 35	7 57	1 39	14 13	1 24	23 35	0 37	24 0	0 9	9 7	5 58	23 38	23 43	11 47		n.a.
M11	12 38	25 10	1 52	8 51	3 9	9 20	0 39	16 32	0 35	7 58	1 39	14 15	1 24	23 35	0 37	24 0	0 9	9 6	5 58	23 38	23 43	11 44		n.a.
T 12	12 57	24 13	2 57	8 29	3 20	9 49	0 36	16 44	0 36	7 59	1 38	14 18	1 24	23 35	0 37	24 0	0 9	9 6	5 58	23 38	23 43	11 42		n.a.
W13	13 17	21 47	3 52	8 8	3 30	10 18	0 34	16 57	0 36	7 59	1 38	14 20	1 24	23 36	0 37	24 0	0 9	9 5	5 57	23 38	23 43	11 39		n.a.
T 14	13 37	17 59	4 35	7 49	3 39	10 47	0 32	17 9	0 37	8 0	1 38	14 23	1 24	23 36	0 37	24 0	0 9	9 5	5 57	23 38	23 43	11 37		n.a.
F 15	13 56	13 4	5 1	7 33	3 47	11 15	0 30	17 21	0 37	8 1	1 37	14 25	1 24	23 36	0 37	24 0	0 9	9 5	5 57	23 37	23 42	11 34		n.a.
S 16	14 15	7 21	5 8	7 19	3 53	11 44	0 28	17 33	0 38	8 1	1 37	14 28	1 23	23 36	0 37	24 0	0 9	9 4	5 57	23 37	23 42	11 32		n.a.
S 17	14 34	1 11	4 55	7 7	3 58	12 12	0 25	17 44	0 38	8 2	1 37	14 31	1 23	23 36	0 37	24 0	0 9	9 4	5 57	23 37	23 42	11 29		n.a.
M18	14 52	5s 3	4 22	6 58	4 1	12 39	0 23	17 56	0 39	8 2	1 36	14 33	1 23	23 36	0 37	24 0	0 9	9 3	5 57	23 36	23 42	11 27		n.a.
T 19	15 11	10 58	3 33	6 52	4 4	13 7	0 21	18 8	0 39	8 2	1 36	14 36	1 23	23 36	0 37	24 0	0 10	9 3	5 57	23 36	23 42	11 24		n.a.
W20	15 29	16 11	2 30	6 49	4 4	13 34	0 18	18 19	0 39	8 3	1 36	14 38	1 23	23 36	0 37	24 0	0 10	9 3	5 57	23 36	23 41	11 22		n.a.
T 21	15 47	20 24	1 20	6 48	4 4	14 1	0 16	18 30	0 40	8 3	1 36	14 41	1 23	23 36	0 37	24 0	0 10	9 2	5 57	23 35	23 41	11 19		n.a.
F 22	16 5	23 22	0 7	6 51	4 2	14 27	0 14	18 42	0 40	8 3	1 35	14 43	1 23	23 36	0 37	24 0	0 10	9 2	5 56	23 35	23 41	11 17		n.a.
S 23	16 22	24 58	1s 4	6 57	3 59	14 53	0 11	18 53	0 41	8 3	1 35	14 45	1 23	23 37	0 37	24 0	0 10	9 1	5 56	23 35	23 41	11 14		n.a.
S 24	16 39	25 10	2 10	7 5	3 55	15 19	0 9	19 3	0 41	8 3	1 35	14 48	1 23	23 37	0 37	24 0	0 10	9 1	5 56	23 35	23 41	11 11		n.a.
M25	16 56	24 5	3 8	7 16	3 50	15 45	0 7	19 14	0 42	8 3	1 34	14 50	1 23	23 37	0 37	24 0	0 10	9 1	5 56	23 36	23 41	11 9		n.a.
T 26	17 13	21 53	3 56	7 30	3 44	16 10	0 4	19 25	0 42	8 3	1 34	14 53	1 23	23 37	0 37	24 0	0 10	9 0	5 56	23 36	23 40	11 6		n.a.
W27	17 29	18 45	4 34	7 47	3 37	16 34	0 2	19 35	0 43	8 3	1 34	14 55	1 23	23 37	0 37	24 0	0 10	9 0	5 56	23 36	23 40	11 4		n.a.
T 28	17 45	14 53	4 59	8 6	3 29	16 58	0n 0	19 46	0 43	8 2	1 33	14 58	1 23	23 37	0 37	24 0	0 10	9 0	5 56	23 36	23 40	11 1		n.a.
F 29	18 1	10 28	5 11	8 28	3 21	17 22	0 3	19 56	0 43	8 2	1 33	15 0	1 23	23 37	0 37	24 0	0 10	8 59	5 56	23 35	23 40	10 59		n.a.
S 30	18 17	5 39	5 10	8 52	3 11	17 45	0 5	20 6	0 44	8 1	1 33	15 3	1 22	23 37	0 37	24 0	0 10	8 59	5 55	23 35	23 40	10 56		n.a.
S 31	18n32	0s35	4s55	9n19	3s 1	18n 8	0n 8	20n16	0n44	8n 1	1n32	15n 5	1s22	23s38	0s37	24s 0	0s10	8s59	5n55	23n35	23n39	10s54		n.a.

Julian Day Number = 1011132.5, Delta T = 12h39m51s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'12, Lahiri = -30°46'10 Julian Calendar 1 May 1945 BCE == Greg. Calendar 14 Apr. 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

JUNE 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 32 50	22♉35'48	21♈54	2♉10	20♉57	26♉14	13♍32	14♉15	15°R23	4°R19	8°R21	20°R34	21♊41	14♓39	n.a.	M 1
T 2	15 36 47	23°32'57	4♉17	3° 8	22°11	26°53	13°33	14°23	15♉22	4♉17	8♏19	20♊29	21°38	14°46	n.a.	T 2
W 3	15 40 43	24°30'07	16°52	4°12	23°24	27°31	13°35	14°30	15°20	4°16	8°18	20°25	21°35	14°53	n.a.	W 3
T 4	15 44 40	25°27'17	29°40	5°20	24°38	28°10	13°36	14°38	15°19	4°15	8°16	20°23	21°32	14°59	n.a.	T 4
F 5	15 48 36	26°24'29	12♊42	6°34	25°52	28°48	13°37	14°46	15°18	4°14	8°15	20°22	21°29	15° 6	n.a.	F 5
S 6	15 52 33	27°21'40	25°58	7°51	27° 6	29°27	13°39	14°54	15°17	4°13	8°13	20°D22	21°26	15°13	n.a.	S 6
S 7	15 56 29	28°18'53	9♋26	9°14	28°20	0♊ 5	13°41	15° 1	15°15	4°11	8°12	20°22	21°22	15°20	n.a.	S 7
M 8	16 0 26	29°16'06	23° 6	10°40	29°34	0°43	13°43	15° 9	15°14	4°10	8°10	20°24	21°19	15°26	n.a.	M 8
T 9	16 4 22	0♊13'20	6♌57	12°11	0♊48	1°22	13°45	15°17	15°12	4° 9	8° 9	20°25	21°16	15°33	n.a.	T 9
W10	16 8 19	1°10'34	20°58	13°46	2° 2	2° 0	13°47	15°25	15°11	4° 8	8° 8	20°26	21°13	15°40	n.a.	W10
T 11	16 12 16	2° 7'49	5♍ 8	15°25	3°16	2°39	13°50	15°32	15° 9	4° 6	8° 6	20°R26	21°10	15°46	n.a.	T 11
F 12	16 16 12	3° 5'04	19°25	17° 8	4°30	3°17	13°53	15°40	15° 8	4° 5	8° 5	20°26	21° 6	15°53	n.a.	F 12
S 13	16 20 9	4° 2'20	3♎46	18°54	5°44	3°55	13°55	15°48	15° 6	4° 4	8° 4	20°24	21° 3	16° 0	n.a.	S 13
S 14	16 24 5	4°59'37	18° 7	20°43	6°58	4°34	13°58	15°55	15° 4	4° 2	8° 2	20°22	21° 0	16° 7	n.a.	S 14
M15	16 28 2	5°56'55	2♏24	22°35	8°12	5°12	14° 2	16° 3	15° 3	4° 1	8° 1	20°21	20°57	16°13	n.a.	M15
T 16	16 31 58	6°54'13	16°33	24°30	9°26	5°50	14° 5	16°10	15° 1	3°59	8° 0	20°19	20°54	16°20	n.a.	T 16
W17	16 35 55	7°51'33	0♐30	26°28	10°40	6°28	14° 9	16°18	14°59	3°58	7°58	20°18	20°51	16°27	n.a.	W17
T 18	16 39 52	8°48'53	14°10	28°27	11°54	7° 7	14°12	16°25	14°58	3°57	7°57	20°D17	20°47	16°34	n.a.	T 18
F 19	16 43 48	9°46'15	27°31	0♊28	13° 8	7°45	14°16	16°33	14°56	3°55	7°56	20°17	20°44	16°40	n.a.	F 19
S 20	16 47 45	10°43'38	10♑34	2°30	14°22	8°23	14°20	16°40	14°54	3°54	7°55	20°18	20°41	16°47	n.a.	S 20
S 21	16 51 41	11°41'03	23°17	4°34	15°36	9° 2	14°25	16°48	14°52	3°52	7°53	20°19	20°38	16°54	n.a.	S 21
M22	16 55 38	12°38'29	5♒44	6°37	16°50	9°40	14°29	16°55	14°50	3°51	7°52	20°19	20°35	17° 0	n.a.	M22
T 23	16 59 34	13°35'56	17°56	8°42	18° 5	10°18	14°33	17° 2	14°48	3°49	7°51	20°20	20°32	17° 7	n.a.	T 23
W24	17 3 31	14°33'25	29°58	10°46	19°19	10°56	14°38	17°10	14°46	3°48	7°50	20°21	20°28	17°14	n.a.	W24
T 25	17 7 27	15°30'55	11♓53	12°50	20°33	11°35	14°43	17°17	14°44	3°46	7°49	20°R21	20°25	17°21	n.a.	T 25
F 26	17 11 24	16°28'27	23°46	14°54	21°47	12°13	14°48	17°24	14°42	3°45	7°48	20°21	20°22	17°27	n.a.	F 26
S 27	17 15 21	17°26'01	5♈42	16°57	23° 1	12°51	14°53	17°31	14°40	3°43	7°46	20°21	20°19	17°34	n.a.	S 27
S 28	17 19 17	18°23'36	17°46	18°59	24°16	13°30	14°59	17°38	14°38	3°41	7°45	20°20	20°16	17°41	n.a.	S 28
M29	17 23 14	19°21'13	0♉ 0	21° 0	25°30	14° 8	15° 4	17°46	14°36	3°40	7°44	20°20	20°12	17°48	n.a.	M29
T 30	17 27 10	20♊18'52	12♉29	23♊ 0	26♊44	14♊46	15♍10	17♉53	14♑34	3♑38	7♏43	20°D20	20♊ 9	17♓54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n47	4n35	4s27	9n48	2s51	18n31	0n10	20n25	0n45	8n 0	1n32	15n 7	1s22	23s38	0s37	24s 1	0s10	8s58	5n55	23n35	23n39	10s51		n.a.
T 2	19 2	9 40	3 46	10 18	2 40	18 53	0 12	20 35	0 45	8 0	1 32	15 10	1 22	23 38	0 37	24 1	0 10	8 58	5 55	23 34	23 39	10 48		n.a.
W 3	19 16	14 26	2 53	10 51	2 28	19 14	0 15	20 44	0 46	7 59	1 31	15 12	1 22	23 38	0 37	24 1	0 10	8 58	5 55	23 34	23 39	10 46		n.a.
T 4	19 30	18 41	1 51	11 26	2 16	19 35	0 17	20 54	0 46	7 58	1 31	15 15	1 22	23 38	0 37	24 1	0 10	8 57	5 55	23 34	23 39	10 43		n.a.
F 5	19 44	22 5	0 42	12 2	2 4	19 55	0 19	21 3	0 46	7 57	1 31	15 17	1 22	23 39	0 37	24 1	0 10	8 57	5 54	23 34	23 38	10 41		n.a.
S 6	19 58	24 22	0n31	12 39	1 51	20 15	0 22	21 12	0 47	7 56	1 30	15 19	1 22	23 39	0 38	24 1	0 10	8 57	5 54	23 34	23 38	10 38		n.a.
S 7	20 11	25 17	1 43	13 18	1 39	20 34	0 24	21 20	0 47	7 55	1 30	15 22	1 22	23 39	0 38	24 1	0 10	8 56	5 54	23 34	23 38	10 36		n.a.
M 8	20 24	24 42	2 51	13 58	1 26	20 53	0 26	21 29	0 48	7 54	1 30	15 24	1 22	23 39	0 38	24 1	0 10	8 56	5 54	23 34	23 38	10 33		n.a.
T 9	20 36	22 35	3 49	14 39	1 13	21 11	0 28	21 38	0 48	7 53	1 29	15 26	1 22	23 39	0 38	24 1	0 10	8 56	5 54	23 34	23 37	10 30		n.a.
W10	20 48	19 7	4 35	15 20	1 0	21 29	0 30	21 46	0 48	7 52	1 29	15 29	1 22	23 39	0 38	24 1	0 10	8 55	5 54	23 34	23 37	10 28		n.a.
T 11	21 0	14 31	5 4	16 2	0 47	21 46	0 33	21 54	0 49	7 51	1 29	15 31	1 22	23 40	0 38	24 1	0 10	8 55	5 53	23 34	23 37	10 25		n.a.
F 12	21 12	9 5	5 15	16 45	0 34	22 2	0 35	22 2	0 49	7 49	1 28	15 33	1 22	23 40	0 38	24 1	0 10	8 55	5 53	23 34	23 37	10 23		n.a.
S 13	21 23	3 9	5 7	17 27	0 21	22 18	0 37	22 10	0 50	7 48	1 28	15 36	1 22	23 40	0 38	24 1	0 10	8 55	5 53	23 34	23 37	10 20		n.a.
S 14	21 33	2s57	4 39	18 9	0 9	22 33	0 39	22 18	0 50	7 46	1 28	15 38	1 22	23 40	0 38	24 1	0 10	8 54	5 53	23 34	23 36	10 17		n.a.
M15	21 44	8 53	3 54	18 50	0n 3	22 47	0 41	22 25	0 50	7 45	1 27	15 40	1 22	23 41	0 38	24 1	0 10	8 54	5 53	23 34	23 36	10 15		n.a.
T 16	21 54	14 19	2 56	19 30	0 14	23 1	0 43	22 33	0 51	7 43	1 27	15 42	1 22	23 41	0 38	24 1	0 10	8 54	5 52	23 33	23 36	10 12		n.a.
W17	22 3	18 55	1 47	20 10	0 25	23 14	0 45	22 40	0 51	7 41	1 27	15 44	1 22	23 41	0 38	24 1	0 10	8 54	5 52	23 33	23 36	10 10		n.a.
T 18	22 13	22 24	0 34	20 47	0 36	23 27	0 47	22 47	0 52	7 40	1 27	15 47	1 22	23 41	0 38	24 2	0 10	8 54	5 52	23 33	23 35	10 7		n.a.
F 19	22 22	24 34	0s40	21 24	0 45	23 39	0 49	22 54	0 52	7 38	1 26	15 49	1 22	23 41	0 38	24 2	0 10	8 53	5 52	23 33	23 35	10 4		n.a.
S 20	22 30	25 19	1 50	21 58	0 55	23 50	0 51	23 0	0 52	7 36	1 26	15 51	1 22	23 42	0 38	24 2	0 10	8 53	5 52	23 33	23 35	10 2		n.a.
S 21	22 38	24 42	2 53	22 31	1 3	24 0	0 53	23 7	0 53	7 34	1 26	15 53	1 22	23 42	0 38	24 2	0 10	8 53	5 51	23 33	23 35	9 59		n.a.
M22	22 46	22 51	3 46	23 1	1 11	24 10	0 55	23 13	0 53	7 32	1 25	15 55	1 22	23 42	0 38	24 2	0 10	8 53	5 51	23 33	23 35	9 56		n.a.
T 23	22 53	20 0	4 28	23 28	1 18	24 19	0 57	23 19	0 53	7 30	1 25	15 57	1 22	23 42	0 38	24 2	0 10	8 53	5 51	23 34	23 34	9 54		n.a.
W24	23 0	16 20	4 57	23 54	1 24	24 27	0 58	23 25	0 54	7 28	1 25	16 0	1 22	23 43	0 38	24 2	0 10	8 52	5 51	23 34	23 34	9 51		n.a.
T 25	23 7	12 3	5 13	24 17	1 30	24 35	1 0	23 31	0 54	7 26	1 24	16 2	1 22	23 43	0 38	24 2	0 10	8 52	5 51	23 34	23 34	9 48		n.a.
F 26	23 13	7 20	5 16	24 37	1 35	24 41	1 2	23 37	0 55	7 23	1 24	16 4	1 22	23 43	0 38	24 2	0 10	8 52	5 50	23 34	23 34	9 46		n.a.
S 27	23 19	2 21	5 5	24 54	1 39	24 47	1 4	23 42	0 55	7 21	1 24	16 6	1 22	23 43	0 38	24 2	0 10	8 52	5 50	23 34	23 33	9 43		n.a.
S 28	23 24	2n47	4 41	25 9	1 42	24 53	1 5	23 47	0 55	7 19	1 23	16 8	1 22	23 44	0 38	24 2	0 10	8 52	5 50	23 34	23 33	9 41		n.a.
M29	23 29	7 54	4 4	25 21	1 45	24 57	1 7	23 52	0 56	7 16	1 23	16 10	1 22	23 44	0 38	24 2	0 10	8 52	5 50	23 34	23 33	9 38		n.a.
T 30	23n33	12n48	3s15	25n30	1n47	25n 1	1n 8	23n57	0n56	7n14	1n23	16n12	1s21	23s44	0s38	24s 2	0s10	8s52	5n49	23n34	23n33	9s35		n.a.

Julian Day Number = 1011163.5, Delta T = 12h39m49s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'07, Lahiri = -30°46'06 Julian Calendar 1 June 1945 BCE == Greg. Calendar 15 May 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

JULY 1945 BCE (-1944) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 31 7	21♊16'33	25♉15	24♊59	27♊58	15♊24	15♍15	18♉ 0	14°R32	3°R37	7°R42	20♊20	20♊ 6	18♓ 1	n.a.	W 1
T 2	17 35 3	22°14'15	8♊19	26°57	29°13	16° 3	15°21	18° 7	14♑30	3♑35	7♏41	20°20	20° 3	18° 8	n.a.	T 2
F 3	17 39 0	23°11'59	21°42	28°54	0♋27	16°41	15°27	18°14	14°28	3°34	7°40	20°R20	20° 0	18°14	n.a.	F 3
S 4	17 42 57	24° 9'44	5♋22	0♋49	1°41	17°19	15°34	18°21	14°25	3°32	7°39	20°20	19°57	18°21	n.a.	S 4
S 5	17 46 53	25° 7'31	19°16	2°43	2°56	17°57	15°40	18°27	14°23	3°30	7°38	20°20	19°53	18°28	n.a.	S 5
M 6	17 50 50	26° 5'19	3♌23	4°36	4°10	18°35	15°47	18°34	14°21	3°29	7°38	20°19	19°50	18°35	n.a.	M 6
T 7	17 54 46	27° 3'09	17°37	6°27	5°24	19°14	15°53	18°41	14°19	3°27	7°37	20°19	19°47	18°41	n.a.	T 7
W 8	17 58 43	28° 1'01	1♍55	8°17	6°39	19°52	16° 0	18°48	14°17	3°25	7°36	20°18	19°44	18°48	n.a.	W 8
T 9	18 2 39	28°58'53	16°13	10° 6	7°53	20°30	16° 7	18°54	14°14	3°24	7°35	20°17	19°41	18°55	n.a.	T 9
F 10	18 6 36	29°56'47	0♎28	11°53	9° 8	21° 8	16°14	19° 1	14°12	3°22	7°34	20°D17	19°38	19° 1	n.a.	F 10
S 11	18 10 32	0♋54'43	14°37	13°39	10°22	21°47	16°21	19° 8	14°10	3°20	7°33	20°17	19°34	19° 8	n.a.	S 11
S 12	18 14 29	1°52'39	28°39	15°24	11°36	22°25	16°29	19°14	14° 7	3°19	7°33	20°18	19°31	19°15	n.a.	S 12
M13	18 18 25	2°50'38	12♏31	17° 7	12°51	23° 3	16°36	19°21	14° 5	3°17	7°32	20°19	19°28	19°22	n.a.	M13
T 14	18 22 22	3°48'38	26°13	18°49	14° 5	23°41	16°44	19°27	14° 3	3°16	7°31	20°20	19°25	19°28	n.a.	T 14
W15	18 26 19	4°46'40	9♐42	20°29	15°20	24°19	16°52	19°33	14° 0	3°14	7°31	20°21	19°22	19°35	n.a.	W15
T 16	18 30 15	5°44'43	22°59	22° 9	16°34	24°58	16°59	19°40	13°58	3°12	7°30	20°R21	19°18	19°42	n.a.	T 16
F 17	18 34 12	6°42'49	6♑ 1	23°47	17°49	25°36	17° 7	19°46	13°56	3°11	7°29	20°20	19°15	19°49	n.a.	F 17
S 18	18 38 8	7°40'56	18°50	25°23	19° 3	26°14	17°16	19°52	13°53	3° 9	7°29	20°19	19°12	19°55	n.a.	S 18
S 19	18 42 5	8°39'05	1♒24	26°59	20°17	26°52	17°24	19°58	13°51	3° 7	7°28	20°17	19° 9	20° 2	n.a.	S 19
M20	18 46 1	9°37'16	13°45	28°33	21°32	27°31	17°32	20° 4	13°48	3° 6	7°28	20°14	19° 6	20° 9	n.a.	M20
T 21	18 49 58	10°35'30	25°54	0♌ 6	22°46	28° 9	17°41	20°10	13°46	3° 4	7°27	20°11	19° 3	20°15	n.a.	T 21
W22	18 53 54	11°33'45	7♓55	1°38	24° 1	28°47	17°49	20°16	13°44	3° 2	7°27	20° 8	18°59	20°22	n.a.	W22
T 23	18 57 51	12°32'02	19°49	3° 9	25°15	29°25	17°58	20°22	13°41	3° 1	7°26	20° 5	18°56	20°29	n.a.	T 23
F 24	19 1 48	13°30'22	1♈42	4°38	26°30	0♋ 3	18° 7	20°28	13°39	2°59	7°26	20° 4	18°53	20°36	n.a.	F 24
S 25	19 5 44	14°28'44	13°37	6° 6	27°44	0°42	18°16	20°33	13°36	2°58	7°26	20°D 3	18°50	20°42	n.a.	S 25
S 26	19 9 41	15°27'08	25°39	7°33	28°59	1°20	18°25	20°39	13°34	2°56	7°25	20° 3	18°47	20°49	n.a.	S 26
M27	19 13 37	16°25'35	7♉52	8°58	0♌13	1°58	18°34	20°45	13°32	2°54	7°25	20° 5	18°44	20°56	n.a.	M27
T 28	19 17 34	17°24'04	20°22	10°23	1°28	2°36	18°43	20°50	13°29	2°53	7°25	20° 6	18°40	21° 3	n.a.	T 28
W29	19 21 30	18°22'36	3♊12	11°45	2°42	3°15	18°53	20°56	13°27	2°51	7°24	20° 8	18°37	21° 9	n.a.	W29
T 30	19 25 27	19°21'09	16°25	13° 7	3°57	3°53	19° 2	21° 1	13°24	2°50	7°24	20°R 9	18°34	21°16	n.a.	T 30
F 31	19 29 23	20♋19'45	0♋ 2	14♌27	5♌12	4♋31	19♍12	21♉ 6	13♑22	2♑48	7♏24	20♊ 8	18♊31	21♓23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n37	17n17	2s15	25n37	1n48	25n 4	1n10	24n 2	0n56	7n11	1n23	16n14	1s21	23s44	0s38	24s 2	0s10	8s51	5n49	23n34	23n32	9s33			n.a.
T 2	23 41	21 3	1 6	25 42	1 49	25 6	1 11	24 7	0 57	7 9	1 22	16 16	1 21	23 45	0 38	24 2	0 10	8 51	5 49	23 34	23 32	9 30			n.a.
F 3	23 44	23 47	0n 8	25 44	1 49	25 7	1 12	24 11	0 57	7 6	1 22	16 18	1 21	23 45	0 38	24 2	0 10	8 51	5 49	23 34	23 32	9 27			n.a.
S 4	23 47	25 11	1 22	25 44	1 49	25 8	1 14	24 15	0 57	7 3	1 22	16 20	1 21	23 45	0 38	24 2	0 10	8 51	5 49	23 34	23 32	9 25			n.a.
S 5	23 50	25 2	2 34	25 41	1 48	25 8	1 15	24 19	0 58	7 0	1 21	16 22	1 22	23 45	0 38	24 3	0 10	8 51	5 48	23 33	23 31	9 22			n.a.
M 6	23 52	23 17	3 36	25 36	1 46	25 7	1 16	24 23	0 58	6 58	1 21	16 24	1 22	23 46	0 38	24 3	0 10	8 51	5 48	23 33	23 31	9 19			n.a.
T 7	23 53	20 5	4 26	25 29	1 44	25 5	1 17	24 27	0 58	6 55	1 21	16 26	1 22	23 46	0 38	24 3	0 10	8 51	5 48	23 33	23 31	9 16			n.a.
W 8	23 54	15 40	5 0	25 21	1 42	25 3	1 18	24 30	0 59	6 52	1 21	16 27	1 22	23 46	0 38	24 3	0 10	8 51	5 48	23 33	23 31	9 14			n.a.
T 9	23 55	10 22	5 16	25 10	1 39	25 0	1 19	24 33	0 59	6 49	1 20	16 29	1 22	23 46	0 38	24 3	0 10	8 51	5 47	23 33	23 30	9 11			n.a.
F 10	23 55	4 33	5 11	24 57	1 35	24 56	1 20	24 36	0 59	6 46	1 20	16 31	1 22	23 47	0 38	24 3	0 10	8 51	5 47	23 33	23 30	9 8			n.a.
S 11	23 55	1s27	4 48	24 43	1 31	24 51	1 21	24 39	1 0	6 43	1 20	16 33	1 22	23 47	0 38	24 3	0 10	8 51	5 47	23 33	23 30	9 6			n.a.
S 12	23 54	7 21	4 8	24 27	1 27	24 46	1 22	24 42	1 0	6 39	1 19	16 35	1 22	23 47	0 38	24 3	0 10	8 51	5 47	23 33	23 30	9 3			n.a.
M13	23 53	12 50	3 14	24 10	1 23	24 39	1 23	24 44	1 0	6 36	1 19	16 36	1 22	23 48	0 38	24 3	0 10	8 51	5 46	23 33	23 29	9 0			n.a.
T 14	23 52	17 36	2 9	23 51	1 18	24 32	1 23	24 47	1 1	6 33	1 19	16 38	1 22	23 48	0 38	24 3	0 10	8 51	5 46	23 34	23 29	8 58			n.a.
W15	23 50	21 23	0 58	23 31	1 13	24 25	1 24	24 49	1 1	6 30	1 19	16 40	1 22	23 48	0 38	24 3	0 10	8 51	5 46	23 34	23 29	8 55			n.a.
T 16	23 47	23 58	0s15	23 10	1 7	24 16	1 25	24 51	1 1	6 26	1 18	16 42	1 22	23 48	0 38	24 3	0 10	8 51	5 45	23 34	23 29	8 52			n.a.
F 17	23 45	25 12	1 25	22 47	1 1	24 7	1 25	24 52	1 2	6 23	1 18	16 43	1 22	23 49	0 38	24 3	0 10	8 51	5 45	23 34	23 28	8 50			n.a.
S 18	23 41	25 3	2 31	22 23	0 55	23 57	1 26	24 54	1 2	6 19	1 18	16 45	1 22	23 49	0 38	24 3	0 10	8 51	5 45	23 33	23 28	8 47			n.a.
S 19	23 38	23 37	3 27	21 59	0 49	23 46	1 26	24 55	1 2	6 16	1 18	16 47	1 22	23 49	0 38	24 3	0 10	8 51	5 45	23 33	23 28	8 44			n.a.
M20	23 34	21 3	4 13	21 33	0 42	23 35	1 26	24 56	1 3	6 12	1 17	16 48	1 22	23 49	0 38	24 3	0 10	8 51	5 44	23 33	23 28	8 41			n.a.
T 21	23 29	17 37	4 47	21 6	0 35	23 22	1 27	24 57	1 3	6 9	1 17	16 50	1 22	23 50	0 38	24 3	0 11	8 51	5 44	23 33	23 27	8 39			n.a.
W22	23 24	13 30	5 7	20 39	0 28	23 10	1 27	24 58	1 3	6 5	1 17	16 51	1 22	23 50	0 38	24 3	0 11	8 52	5 44	23 33	23 27	8 36			n.a.
T 23	23 19	8 54	5 14	20 11	0 21	22 56	1 27	24 59	1 4	6 1	1 17	16 53	1 22	23 50	0 38	24 4	0 11	8 52	5 44	23 32	23 27	8 33			n.a.
F 24	23 13	4 0	5 8	19 42	0 14	22 42	1 27	24 59	1 4	5 58	1 16	16 54	1 22	23 50	0 38	24 4	0 11	8 52	5 43	23 32	23 27	8 30			n.a.
S 25	23 7	1n 4	4 48	19 13	0 6	22 27	1 27	24 59	1 4	5 54	1 16	16 56	1 22	23 51	0 38	24 4	0 11	8 52	5 43	23 32	23 26	8 28			n.a.
S 26	23 0	6 9	4 16	18 43	0s 2	22 11	1 27	24 59	1 5	5 50	1 16	16 57	1 22	23 51	0 38	24 4	0 11	8 52	5 43	23 32	23 26	8 25			n.a.
M27	22 53	11 5	3 31	18 13	0 10	21 55	1 27	24 59	1 5	5 46	1 16	16 59	1 22	23 51	0 38	24 4	0 11	8 52	5 43	23 32	23 26	8 22			n.a.
T 28	22 46	15 42	2 36	17 43	0 18	21 38	1 26	24 59	1 5	5 42	1 15	17 0	1 22	23 51	0 38	24 4	0 11	8 52	5 42	23 32	23 25	8 19			n.a.
W29	22 38	19 43	1 32	17 12	0 26	21 21	1 26	24 58	1 6	5 38	1 15	17 2	1 22	23 52	0 38	24 4	0 11	8 53	5 42	23 33	23 25	8 17			n.a.
T 30	22 29	22 52	0 20	16 40	0 34	21 3	1 26	24 57	1 6	5 34	1 15	17 3	1 22	23 52	0 38	24 4	0 11	8 53	5 42	23 33	23 25	8 14			n.a.
F 31	22n21	24n49	0n54	16n 9	0s42	20n44	1n25	24n56	1n 6	5n30	1n15	17n 4	1s22	23s52	0s38	24s 4	0s11	8s53	5n41	23n33	23n25	8s11			n.a.

Julian Day Number = 1011193.5, Delta T = 12h39m47s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°53'03, Lahiri = -30°46'02 Julian Calendar 1 July 1945 BCE == Greg. Calendar 14 June 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

AUGUST 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 33 20	21♋18'23	14♋ 2	15♌46	6♌26	5♋ 9	19♍22	21♉11	13°R20	2°R47	7°R24	20°R 7	18♊28	21♓29	n.a.	S 1
S 2	19 37 17	22°17'04	28°21	17° 3	7°41	5°48	19°31	21°17	13♑17	2♑45	7♏24	20♊ 3	18°24	21°36	n.a.	S 2
M 3	19 41 13	23°15'46	12♌56	18°18	8°55	6°26	19°41	21°22	13°15	2°44	7°24	19°59	18°21	21°43	n.a.	M 3
T 4	19 45 10	24°14'31	27°38	19°32	10°10	7° 4	19°51	21°27	13°13	2°42	7°24	19°54	18°18	21°50	n.a.	T 4
W 5	19 49 6	25°13'17	12♍21	20°45	11°24	7°42	20° 2	21°31	13°10	2°41	7°24	19°49	18°15	21°56	n.a.	W 5
T 6	19 53 3	26°12'05	26°57	21°55	12°39	8°21	20°12	21°36	13° 8	2°39	7°D24	19°45	18°12	22° 3	n.a.	T 6
F 7	19 56 59	27°10'56	11♎21	23° 4	13°53	8°59	20°22	21°41	13° 6	2°38	7°24	19°42	18° 9	22°10	n.a.	F 7
S 8	20 0 56	28° 9'48	25°31	24°10	15° 8	9°37	20°32	21°46	13° 3	2°36	7°24	19°D41	18° 5	22°17	n.a.	S 8
S 9	20 4 52	29° 8'42	9♏23	25°15	16°23	10°15	20°43	21°50	13° 1	2°35	7°24	19°41	18° 2	22°23	n.a.	S 9
M10	20 8 49	0♎ 7'37	23° 0	26°17	17°37	10°54	20°54	21°55	12°59	2°33	7°24	19°43	17°59	22°30	n.a.	M10
T 11	20 12 45	1° 6'35	6♐20	27°16	18°52	11°32	21° 4	21°59	12°57	2°32	7°24	19°44	17°56	22°37	n.a.	T 11
W12	20 16 42	2° 5'35	19°27	28°13	20° 6	12°10	21°15	22° 3	12°54	2°31	7°24	19°R45	17°53	22°43	n.a.	W12
T 13	20 20 39	3° 4'37	2♑20	29° 7	21°21	12°49	21°26	22° 8	12°52	2°29	7°24	19°44	17°50	22°50	n.a.	T 13
F 14	20 24 35	4° 3'41	15° 2	29°58	22°35	13°27	21°37	22°12	12°50	2°28	7°25	19°41	17°46	22°57	n.a.	F 14
S 15	20 28 32	5° 2'47	27°34	0♍45	23°50	14° 5	21°48	22°16	12°48	2°27	7°25	19°36	17°43	23° 4	n.a.	S 15
S 16	20 32 28	6° 1'55	9♒55	1°29	25° 4	14°43	21°59	22°20	12°46	2°25	7°25	19°29	17°40	23°10	n.a.	S 16
M17	20 36 25	7° 1'06	22° 7	2° 9	26°19	15°22	22°10	22°23	12°44	2°24	7°26	19°20	17°37	23°17	n.a.	M17
T 18	20 40 21	8° 0'18	4♓11	2°44	27°33	16° 0	22°21	22°27	12°41	2°23	7°26	19°11	17°34	23°24	n.a.	T 18
W19	20 44 18	8°59'33	16° 9	3°15	28°48	16°38	22°33	22°31	12°39	2°21	7°26	19° 2	17°30	23°31	n.a.	W19
T 20	20 48 14	9°58'51	28° 1	3°41	0♍ 2	17°17	22°44	22°34	12°37	2°20	7°27	18°53	17°27	23°37	n.a.	T 20
F 21	20 52 11	10°58'10	9♈52	4° 1	1°17	17°55	22°56	22°38	12°35	2°19	7°27	18°47	17°24	23°44	n.a.	F 21
S 22	20 56 7	11°57'33	21°45	4°15	2°31	18°33	23° 7	22°41	12°33	2°18	7°28	18°42	17°21	23°51	n.a.	S 22
S 23	21 0 4	12°56'57	3♉44	4°23	3°46	19°12	23°19	22°44	12°31	2°17	7°28	18°40	17°18	23°57	n.a.	S 23
M24	21 4 1	13°56'25	15°54	4°R24	5° 0	19°50	23°31	22°48	12°29	2°15	7°29	18°D39	17°15	24° 4	n.a.	M24
T 25	21 7 57	14°55'54	28°20	4°17	6°15	20°28	23°42	22°51	12°27	2°14	7°30	18°40	17°11	24°11	n.a.	T 25
W26	21 11 54	15°55'27	11♊ 6	4° 3	7°29	21° 7	23°54	22°54	12°26	2°13	7°30	18°41	17° 8	24°18	n.a.	W26
T 27	21 15 50	16°55'01	24°18	3°40	8°44	21°45	24° 6	22°57	12°24	2°12	7°31	18°R41	17° 5	24°24	n.a.	T 27
F 28	21 19 47	17°54'39	7♋57	3°10	9°58	22°23	24°18	22°59	12°22	2°11	7°32	18°39	17° 2	24°31	n.a.	F 28
S 29	21 23 43	18°54'18	22° 6	2°31	11°13	23° 2	24°30	23° 2	12°20	2°10	7°32	18°35	16°59	24°38	n.a.	S 29
S 30	21 27 40	19°54'00	6♌40	1°44	12°27	23°40	24°42	23° 5	12°18	2° 9	7°33	18°29	16°55	24°44	n.a.	S 30
M31	21 31 36	20♌53'45	21♌34	0♍49	13♍42	24♋19	24♍54	23♉ 7	12♑17	2♑ 8	7♏34	18♊20	16♊52	24♓51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n12	25n16	2n 7	15n37	0s51	20n24	1n25	24n55	1n 6	5n26	1n15	17n 6	1s22	23s52	0s38	24s 4	0s11	8s53	5n41	23n32	23n24	8s 8		n.a.	S 1
S 2	22 2	24 3	3 13	15 6	0 59	20 5	1 24	24 54	1 7	5 22	1 14	17 7	1 22	23 53	0 38	24 4	0 11	8 53	5 41	23 32	23 24	8 6		n.a.	S 2
M 3	21 52	21 14	4 9	14 34	1 8	19 44	1 24	24 52	1 7	5 18	1 14	17 8	1 22	23 53	0 38	24 4	0 11	8 54	5 41	23 32	23 24	8 3		n.a.	M 3
T 4	21 42	17 1	4 48	14 3	1 16	19 23	1 23	24 51	1 7	5 13	1 14	17 10	1 22	23 53	0 38	24 4	0 11	8 54	5 40	23 32	23 24	8 0		n.a.	T 4
W 5	21 31	11 47	5 8	13 32	1 25	19 1	1 22	24 49	1 8	5 9	1 14	17 11	1 22	23 53	0 38	24 4	0 11	8 54	5 40	23 31	23 23	7 57		n.a.	W 5
T 6	21 20	5 56	5 8	13 1	1 34	18 39	1 22	24 47	1 8	5 5	1 13	17 12	1 22	23 54	0 38	24 4	0 11	8 54	5 40	23 31	23 23	7 55		n.a.	T 6
F 7	21 8	0s10	4 49	12 30	1 42	18 17	1 21	24 44	1 8	5 1	1 13	17 13	1 22	23 54	0 38	24 4	0 11	8 55	5 39	23 31	23 23	7 52		n.a.	F 7
S 8	20 57	6 9	4 12	12 0	1 51	17 53	1 20	24 42	1 8	4 56	1 13	17 15	1 23	23 54	0 38	24 4	0 11	8 55	5 39	23 31	23 22	7 49		n.a.	S 8
S 9	20 44	11 44	3 21	11 30	1 59	17 30	1 19	24 39	1 9	4 52	1 13	17 16	1 23	23 54	0 38	24 4	0 11	8 55	5 39	23 31	23 22	7 46		n.a.	S 9
M10	20 32	16 38	2 20	11 1	2 7	17 5	1 18	24 36	1 9	4 47	1 13	17 17	1 23	23 55	0 38	24 4	0 11	8 56	5 39	23 31	23 22	7 44		n.a.	M10
T 11	20 19	20 37	1 12	10 33	2 16	16 41	1 17	24 33	1 9	4 43	1 12	17 18	1 23	23 55	0 38	24 4	0 11	8 56	5 38	23 31	23 22	7 41		n.a.	T 11
W12	20 5	23 28	0 2	10 5	2 24	16 16	1 15	24 30	1 10	4 38	1 12	17 19	1 23	23 55	0 38	24 4	0 11	8 56	5 38	23 31	23 21	7 38		n.a.	W12
T 13	19 52	25 2	1s 8	9 39	2 32	15 50	1 14	24 27	1 10	4 34	1 12	17 20	1 23	23 55	0 38	24 4	0 11	8 57	5 38	23 31	23 21	7 35		n.a.	T 13
F 14	19 38	25 15	2 12	9 13	2 40	15 24	1 13	24 23	1 10	4 29	1 12	17 21	1 23	23 55	0 38	24 5	0 11	8 57	5 37	23 31	23 21	7 32		n.a.	F 14
S 15	19 23	24 10	3 10	8 49	2 47	14 58	1 11	24 19	1 10	4 25	1 12	17 22	1 23	23 56	0 38	24 5	0 11	8 57	5 37	23 30	23 20	7 30		n.a.	S 15
S 16	19 8	21 55	3 57	8 27	2 54	14 31	1 10	24 15	1 11	4 20	1 11	17 23	1 23	23 56	0 38	24 5	0 11	8 58	5 37	23 30	23 20	7 27		n.a.	S 16
M17	18 53	18 42	4 33	8 6	3 1	14 4	1 9	24 11	1 11	4 15	1 11	17 24	1 23	23 56	0 38	24 5	0 11	8 58	5 37	23 29	23 20	7 24		n.a.	M17
T 18	18 38	14 44	4 56	7 47	3 8	13 36	1 7	24 7	1 11	4 11	1 11	17 25	1 23	23 56	0 38	24 5	0 11	8 58	5 36	23 28	23 19	7 21		n.a.	T 18
W19	18 22	10 15	5 6	7 31	3 14	13 9	1 5	24 2	1 11	4 6	1 11	17 26	1 23	23 56	0 38	24 5	0 11	8 59	5 36	23 27	23 19	7 18		n.a.	W19
T 20	18 6	5 24	5 2	7 16	3 19	12 40	1 4	23 58	1 12	4 1	1 11	17 27	1 23	23 57	0 38	24 5	0 11	8 59	5 36	23 27	23 19	7 16		n.a.	T 20
F 21	17 50	0 23	4 46	7 4	3 24	12 12	1 2	23 53	1 12	3 56	1 11	17 27	1 23	23 57	0 38	24 5	0 11	9 0	5 35	23 26	23 19	7 13		n.a.	F 21
S 22	17 33	4n41	4 17	6 56	3 28	11 43	1 0	23 48	1 12	3 51	1 10	17 28	1 23	23 57	0 38	24 5	0 11	9 0	5 35	23 26	23 18	7 10		n.a.	S 22
S 23	17 16	9 37	3 37	6 50	3 31	11 14	0 58	23 43	1 12	3 47	1 10	17 29	1 23	23 57	0 38	24 5	0 11	9 1	5 35	23 25	23 18	7 7		n.a.	S 23
M24	16 58	14 17	2 46	6 48	3 33	10 44	0 56	23 37	1 13	3 42	1 10	17 30	1 23	23 57	0 38	24 5	0 11	9 1	5 35	23 25	23 18	7 4		n.a.	M24
T 25	16 41	18 27	1 47	6 49	3 34	10 14	0 55	23 32	1 13	3 37	1 10	17 30	1 24	23 57	0 38	24 5	0 11	9 1	5 34	23 25	23 17	7 2		n.a.	T 25
W26	16 23	21 53	0 40	6 55	3 34	9 44	0 53	23 26	1 13	3 32	1 10	17 31	1 24	23 58	0 38	24 5	0 11	9 2	5 34	23 26	23 17	6 59		n.a.	W26
T 27	16 5	24 18	0n30	7 4	3 32	9 14	0 50	23 20	1 13	3 27	1 10	17 32	1 24	23 58	0 38	24 5	0 11	9 2	5 34	23 26	23 17	6 56		n.a.	T 27
F 28	15 46	25 21	1 41	7 19	3 29	8 44	0 48	23 14	1 14	3 22	1 9	17 32	1 24	23 58	0 38	24 5	0 11	9 3	5 34	23 25	23 16	6 53		n.a.	F 28
S 29	15 27	24 50	2 48	7 38	3 23	8 13	0 46	23 7	1 14	3 17	1 9	17 33	1 24	23 58	0 38	24 5	0 11	9 3	5 33	23 25	23 16	6 50		n.a.	S 29
S 30	15 8	22 38	3 47	8 1	3 16	7 42	0 44	23 1	1 14	3 12	1 9	17 34	1 24	23 58	0 38	24 5	0 11	9 4	5 33	23 24	23 16	6 47		n.a.	S 30
M31	14n49	18n51	4n31	8n29	3s 8	7n11	0n42	22n54	1n14	3n 7	1n 9	17n34	1s24	23s58	0s38	24s 5	0s11	9s 4	5n33	23n24	23n15	6s45		n.a.	M31

Julian Day Number = 1011224.5, Delta T = 12h39m45s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'59, Lahiri = -30°45'58 Julian Calendar 1 Aug. 1945 BCE == Greg. Calendar 15 July 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

SEPTEMBER 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 35 33	21♌53'31	6♍40	29°R48	14♍56	24♋57	25♍ 7	23♉ 9	12°R15	2°R 7	7♏35	18°R10	16♊49	24♓58	n.a.	T 1
W 2	21 39 29	22°53'19	21°48	28♌40	16°11	25°35	25°19	23°12	12♑13	2♑ 6	7°35	18♊ 0	16°46	25° 5	n.a.	W 2
T 3	21 43 26	23°53'10	6♎47	27°29	17°25	26°14	25°31	23°14	12°12	2° 6	7°36	17°52	16°43	25°11	n.a.	T 3
F 4	21 47 23	24°53'02	21°29	26°15	18°40	26°52	25°44	23°16	12°10	2° 5	7°37	17°45	16°40	25°18	n.a.	F 4
S 5	21 51 19	25°52'56	5♏50	25° 0	19°54	27°31	25°56	23°18	12° 9	2° 4	7°38	17°42	16°36	25°25	n.a.	S 5
S 6	21 55 16	26°52'52	19°46	23°48	21° 8	28° 9	26° 9	23°19	12° 7	2° 3	7°39	17°40	16°33	25°32	n.a.	S 6
M 7	21 59 12	27°52'50	3♐18	22°39	22°23	28°47	26°21	23°21	12° 6	2° 2	7°40	17°D40	16°30	25°38	n.a.	M 7
T 8	22 3 9	28°52'50	16°29	21°36	23°37	29°26	26°34	23°23	12° 4	2° 2	7°41	17°R40	16°27	25°45	n.a.	T 8
W 9	22 7 5	29°52'51	29°21	20°42	24°51	0♑ 4	26°46	23°24	12° 3	2° 1	7°42	17°40	16°24	25°52	n.a.	W 9
T 10	22 11 2	0♍52'55	11♑59	19°56	26° 6	0°43	26°59	23°26	12° 1	2° 0	7°43	17°37	16°21	25°58	n.a.	T 10
F 11	22 14 58	1°53'00	24°25	19°21	27°20	1°21	27°12	23°27	12° 0	2° 0	7°44	17°32	16°17	26° 5	n.a.	F 11
S 12	22 18 55	2°53'07	6♒41	18°58	28°34	2° 0	27°25	23°28	11°59	1°59	7°46	17°24	16°14	26°12	n.a.	S 12
S 13	22 22 51	3°53'16	18°50	18°45	29°49	2°38	27°38	23°29	11°58	1°58	7°47	17°13	16°11	26°19	n.a.	S 13
M14	22 26 48	4°53'27	0♓53	18°D45	1♎ 3	3°17	27°50	23°30	11°57	1°58	7°48	17° 0	16° 8	26°25	n.a.	M14
T 15	22 30 45	5°53'40	12°51	18°55	2°17	3°55	28° 3	23°31	11°55	1°57	7°49	16°45	16° 5	26°32	n.a.	T 15
W16	22 34 41	6°53'55	24°45	19°16	3°32	4°34	28°16	23°31	11°54	1°57	7°50	16°31	16° 1	26°39	n.a.	W16
T 17	22 38 38	7°54'11	6♈36	19°46	4°46	5°12	28°29	23°32	11°53	1°56	7°52	16°18	15°58	26°46	n.a.	T 17
F 18	22 42 34	8°54'30	18°27	20°26	6° 0	5°50	28°42	23°32	11°52	1°56	7°53	16° 7	15°55	26°52	n.a.	F 18
S 19	22 46 31	9°54'51	0♉20	21°14	7°14	6°29	28°55	23°33	11°51	1°56	7°54	15°58	15°52	26°59	n.a.	S 19
S 20	22 50 27	10°55'14	12°19	22° 9	8°28	7° 7	29° 9	23°33	11°50	1°55	7°56	15°53	15°49	27° 6	n.a.	S 20
M21	22 54 24	11°55'40	24°26	23°10	9°43	7°46	29°22	23°33	11°50	1°55	7°57	15°50	15°46	27°12	n.a.	M21
T 22	22 58 20	12°56'07	6♊48	24°17	10°57	8°25	29°35	23°R33	11°49	1°55	7°58	15°49	15°42	27°19	n.a.	T 22
W23	23 2 17	13°56'37	19°28	25°29	12°11	9° 3	29°48	23°33	11°48	1°54	8° 0	15°49	15°39	27°26	n.a.	W23
T 24	23 6 14	14°57'08	2♋33	26°45	13°25	9°42	0♎ 1	23°33	11°47	1°54	8° 1	15°49	15°36	27°33	n.a.	T 24
F 25	23 10 10	15°57'42	16° 5	28° 4	14°39	10°20	0°15	23°32	11°47	1°54	8° 3	15°47	15°33	27°39	n.a.	F 25
S 26	23 14 7	16°58'18	0♌ 8	29°27	15°53	10°59	0°28	23°32	11°46	1°54	8° 4	15°42	15°30	27°46	n.a.	S 26
S 27	23 18 3	17°58'56	14°40	0♍52	17° 7	11°37	0°41	23°31	11°45	1°54	8° 6	15°34	15°27	27°53	n.a.	S 27
M28	23 22 0	18°59'35	29°37	2°19	18°21	12°16	0°54	23°31	11°45	1°54	8° 7	15°24	15°23	27°59	n.a.	M28
T 29	23 25 56	20° 0'17	14♍52	3°48	19°35	12°54	1° 8	23°30	11°44	1°54	8° 9	15°13	15°20	28° 6	n.a.	T 29
W30	23 29 53	21♍ 1'00	0♎14	5♍18	20♎50	13♌33	1♎21	23♉29	11♑44	1°D54	8♏11	15♊ 1	15♊17	28♓13	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n29	13n49	4n57	9n 1	2s57	6n39	0n40	22n47	1n15	3n 2	1n 9	17n35	1s24	23s59	0s38	24s 5	0s11	9s 5	5n32	23n23	23n15	6s42		n.a.
W 2	14 10	7 55	5 2	9 37	2 44	6 8	0 37	22 40	1 15	2 57	1 9	17 35	1 24	23 59	0 38	24 5	0 11	9 5	5 32	23 22	23 15	6 39		n.a.
T 3	13 50	1 38	4 47	10 16	2 29	5 36	0 35	22 33	1 15	2 51	1 8	17 36	1 24	23 59	0 38	24 5	0 11	9 6	5 32	23 21	23 14	6 36		n.a.
F 4	13 29	4s39	4 12	10 57	2 12	5 4	0 33	22 26	1 15	2 46	1 8	17 36	1 24	23 59	0 38	24 5	0 11	9 7	5 32	23 21	23 14	6 33		n.a.
S 5	13 9	10 33	3 23	11 39	1 54	4 32	0 30	22 19	1 16	2 41	1 8	17 37	1 24	23 59	0 38	24 5	0 11	9 7	5 31	23 20	23 14	6 30		n.a.
S 6	12 48	15 45	2 22	12 22	1 35	4 0	0 28	22 11	1 16	2 36	1 8	17 37	1 24	23 59	0 38	24 5	0 11	9 8	5 31	23 20	23 13	6 28		n.a.
M 7	12 27	20 0	1 16	13 4	1 15	3 28	0 25	22 3	1 16	2 31	1 8	17 37	1 24	23 59	0 38	24 5	0 11	9 8	5 31	23 20	23 13	6 25		n.a.
T 8	12 6	23 7	0 6	13 44	0 54	2 56	0 23	21 55	1 16	2 26	1 8	17 38	1 24	23 59	0 38	24 5	0 11	9 9	5 31	23 20	23 13	6 22		n.a.
W 9	11 44	24 57	1s 2	14 21	0 34	2 23	0 20	21 47	1 16	2 20	1 8	17 38	1 25	24 0	0 38	24 5	0 11	9 9	5 30	23 20	23 12	6 19		n.a.
T 10	11 23	25 26	2 5	14 54	0 14	1 51	0 17	21 39	1 17	2 15	1 8	17 38	1 25	24 0	0 38	24 5	0 11	9 10	5 30	23 20	23 12	6 16		n.a.
F 11	11 1	24 38	3 1	15 23	0n 5	1 18	0 15	21 30	1 17	2 10	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 11	5 30	23 19	23 12	6 13		n.a.
S 12	10 39	22 39	3 48	15 48	0 23	0 46	0 12	21 22	1 17	2 4	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 11	5 30	23 18	23 11	6 10		n.a.
S 13	10 17	19 39	4 24	16 8	0 40	0 13	0 9	21 13	1 17	1 59	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 12	5 29	23 17	23 11	6 8		n.a.
M14	9 54	15 51	4 48	16 23	0 55	0s19	0 7	21 4	1 18	1 54	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 12	5 29	23 16	23 11	6 5		n.a.
T 15	9 32	11 27	4 59	16 32	1 9	0 52	0 4	20 55	1 18	1 48	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 13	5 29	23 15	23 10	6 2		n.a.
W16	9 9	6 39	4 57	16 37	1 21	1 25	0 1	20 46	1 18	1 43	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 14	5 28	23 13	23 10	5 59		n.a.
T 17	8 46	1 37	4 41	16 38	1 32	1 57	0s 2	20 37	1 18	1 38	1 7	17 39	1 25	24 0	0 38	24 5	0 11	9 14	5 28	23 12	23 10	5 56		n.a.
F 18	8 23	3n28	4 14	16 33	1 41	2 30	0 4	20 27	1 18	1 32	1 7	17 40	1 25	24 0	0 38	24 5	0 11	9 15	5 28	23 11	23 9	5 53		n.a.
S 19	8 0	8 28	3 35	16 25	1 49	3 2	0 7	20 17	1 19	1 27	1 6	17 40	1 25	24 0	0 38	24 5	0 11	9 16	5 28	23 10	23 9	5 50		n.a.
S 20	7 37	13 12	2 47	16 13	1 55	3 35	0 10	20 8	1 19	1 21	1 6	17 40	1 25	24 0	0 38	24 5	0 11	9 16	5 27	23 9	23 9	5 47		n.a.
M21	7 14	17 29	1 50	15 57	2 0	4 7	0 13	19 58	1 19	1 16	1 6	17 39	1 25	24 1	0 38	24 5	0 11	9 17	5 27	23 9	23 8	5 45		n.a.
T 22	6 50	21 6	0 48	15 38	2 4	4 39	0 16	19 48	1 19	1 11	1 6	17 39	1 25	24 1	0 38	24 5	0 11	9 18	5 27	23 9	23 8	5 42		n.a.
W23	6 26	23 49	0n19	15 16	2 7	5 11	0 18	19 37	1 19	1 5	1 6	17 39	1 25	24 1	0 38	24 5	0 11	9 18	5 27	23 9	23 8	5 39		n.a.
T 24	6 3	25 21	1 27	14 51	2 8	5 43	0 21	19 27	1 19	1 0	1 6	17 39	1 26	24 1	0 38	24 5	0 11	9 19	5 27	23 9	23 7	5 36		n.a.
F 25	5 39	25 27	2 32	14 24	2 9	6 15	0 24	19 17	1 20	0 54	1 6	17 39	1 26	24 1	0 38	24 5	0 11	9 20	5 26	23 9	23 7	5 33		n.a.
S 26	5 15	23 58	3 31	13 54	2 9	6 47	0 27	19 6	1 20	0 49	1 6	17 39	1 26	24 1	0 38	24 5	0 11	9 21	5 26	23 8	23 7	5 30		n.a.
S 27	4 51	20 52	4 18	13 23	2 8	7 19	0 30	18 55	1 20	0 43	1 6	17 39	1 26	24 1	0 38	24 5	0 11	9 21	5 26	23 7	23 6	5 27		n.a.
M28	4 26	16 19	4 49	12 49	2 7	7 50	0 33	18 44	1 20	0 38	1 6	17 38	1 26	24 1	0 38	24 5	0 11	9 22	5 26	23 6	23 6	5 24		n.a.
T 29	4 2	10 40	5 0	12 15	2 5	8 22	0 35	18 33	1 20	0 32	1 5	17 38	1 26	24 1	0 38	24 5	0 11	9 23	5 25	23 5	23 6	5 21		n.a.
W30	3n38	4n19	4n50	11n38	2n 2	8s53	0s38	18n22	1n21	0n27	1n 5	17n38	1s26	24s 1	0s38	24s 5	0s11	9s23	5n25	23n 4	23n 5	5s18		n.a.

Julian Day Number = 1011255.5, Delta T = 12h39m43s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'55, Lahiri = -30°45'53 Julian Calendar 1 Sept. 1945 BCE == Greg. Calendar 15 Aug. 1945 BCE

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

OCTOBER 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 33 49	22♍ 1'44	15♎30	6♍49	22♎ 4	14♌12	1♎35	23°R28	11°R44	1♑54	8♏12	14°R51	15♊14	28♓20	n.a.	T 1
F 2	23 37 46	23° 2'30	0♏30	8°22	23°18	14°50	1°48	23♉27	11♑43	1°54	8°14	14♊43	15°11	28°26	n.a.	F 2
S 3	23 41 42	24° 3'18	15° 6	9°55	24°32	15°29	2° 1	23°26	11°43	1°54	8°16	14°37	15° 7	28°33	n.a.	S 3
S 4	23 45 39	25° 4'07	29°14	11°28	25°45	16° 7	2°15	23°24	11°43	1°54	8°17	14°35	15° 4	28°40	n.a.	S 4
M 5	23 49 36	26° 4'57	12♐53	13° 3	26°59	16°46	2°28	23°23	11°43	1°54	8°19	14°D34	15° 1	28°46	n.a.	M 5
T 6	23 53 32	27° 5'48	26° 7	14°37	28°13	17°25	2°42	23°21	11°43	1°54	8°21	14°R34	14°58	28°53	n.a.	T 6
W 7	23 57 29	28° 6'40	8♑57	16°12	29°27	18° 3	2°55	23°19	11°43	1°54	8°23	14°34	14°55	29° 0	n.a.	W 7
T 8	0 1 25	29° 7'34	21°28	17°47	0♏41	18°42	3° 9	23°18	11°D43	1°55	8°24	14°32	14°52	29° 7	n.a.	T 8
F 9	0 5 22	0♎ 8'29	3♒46	19°22	1°55	19°20	3°22	23°16	11°43	1°55	8°26	14°27	14°48	29°13	n.a.	F 9
S 10	0 9 18	1° 9'24	15°53	20°57	3° 9	19°59	3°36	23°14	11°43	1°55	8°28	14°19	14°45	29°20	n.a.	S 10
S 11	0 13 15	2°10'21	27°53	22°32	4°22	20°38	3°49	23°12	11°43	1°56	8°30	14° 9	14°42	29°27	n.a.	S 11
M12	0 17 11	3°11'19	9♓49	24° 7	5°36	21°16	4° 3	23° 9	11°43	1°56	8°32	13°57	14°39	29°34	n.a.	M12
T 13	0 21 8	4°12'18	21°42	25°41	6°50	21°55	4°16	23° 7	11°43	1°57	8°33	13°43	14°36	29°40	n.a.	T 13
W14	0 25 5	5°13'18	3♈34	27°16	8° 4	22°33	4°30	23° 5	11°44	1°57	8°35	13°29	14°32	29°47	n.a.	W14
T 15	0 29 1	6°14'20	15°27	28°51	9°17	23°12	4°43	23° 2	11°44	1°58	8°37	13°17	14°29	29°54	n.a.	T 15
F 16	0 32 58	7°15'22	27°22	0♎26	10°31	23°51	4°57	22°59	11°44	1°58	8°39	13° 6	14°26	0♈ 0	n.a.	F 16
S 17	0 36 54	8°16'26	9♉20	2° 1	11°45	24°29	5°10	22°57	11°45	1°59	8°41	12°58	14°23	0° 7	n.a.	S 17
S 18	0 40 51	9°17'31	21°23	3°35	12°58	25° 8	5°24	22°54	11°45	1°59	8°43	12°53	14°20	0°14	n.a.	S 18
M19	0 44 47	10°18'38	3♊35	5°10	14°12	25°47	5°37	22°51	11°46	2° 0	8°45	12°50	14°17	0°21	n.a.	M19
T 20	0 48 44	11°19'45	15°59	6°44	15°25	26°25	5°51	22°48	11°46	2° 1	8°47	12°D50	14°13	0°27	n.a.	T 20
W21	0 52 40	12°20'54	28°39	8°19	16°39	27° 4	6° 4	22°45	11°47	2° 1	8°49	12°51	14°10	0°34	n.a.	W21
T 22	0 56 37	13°22'04	11♋39	9°53	17°52	27°43	6°18	22°42	11°48	2° 2	8°51	12°R51	14° 7	0°41	n.a.	T 22
F 23	1 0 34	14°23'15	25° 2	11°28	19° 5	28°21	6°31	22°38	11°49	2° 3	8°53	12°51	14° 4	0°47	n.a.	F 23
S 24	1 4 30	15°24'28	8♌53	13° 2	20°19	29° 0	6°45	22°35	11°49	2° 4	8°55	12°48	14° 1	0°54	n.a.	S 24
S 25	1 8 27	16°25'41	23°10	14°37	21°32	29°39	6°58	22°32	11°50	2° 4	8°57	12°43	13°58	1° 1	n.a.	S 25
M26	1 12 23	17°26'56	7♍54	16°11	22°45	0♍17	7°12	22°28	11°51	2° 5	8°59	12°36	13°54	1° 8	n.a.	M26
T 27	1 16 20	18°28'11	22°58	17°45	23°59	0°56	7°25	22°24	11°52	2° 6	9° 1	12°28	13°51	1°14	n.a.	T 27
W28	1 20 16	19°29'27	8♎13	19°20	25°12	1°35	7°38	22°21	11°53	2° 7	9° 3	12°19	13°48	1°21	n.a.	W28
T 29	1 24 13	20°30'44	23°28	20°55	26°25	2°14	7°52	22°17	11°54	2° 8	9° 5	12°11	13°45	1°28	n.a.	T 29
F 30	1 28 10	21°32'02	8♏33	22°29	27°38	2°52	8° 5	22°13	11°55	2° 9	9° 7	12° 5	13°42	1°34	n.a.	F 30
S 31	1 32 6	22♎33'20	23♏19	24♎ 4	28♏51	3♍31	8♎19	22♉ 9	11♑57	2♑10	9♏ 9	12♊ 1	13♊38	1♈41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n13	2s15	4n19	11n 1	1n59	9s24	0s41	18n11	1n21	0n21	1n 5	17n38	1s26	24s 1	0s38	24s 6	0s11	9s24	5n25	23n 2	23n 5	5s16			n.a.
F 2	2 49	8 36	3 30	10 22	1 55	9 54	0 44	18 0	1 21	0 16	1 5	17 37	1 26	24 1	0 38	24 6	0 11	9 25	5 25	23 1	23 5	5 13			n.a.
S 3	2 24	14 19	2 29	9 43	1 51	10 25	0 47	17 48	1 21	0 10	1 5	17 37	1 26	24 1	0 38	24 6	0 11	9 26	5 24	23 1	23 4	5 10			n.a.
S 4	2 0	19 5	1 20	9 3	1 47	10 55	0 50	17 37	1 21	0 5	1 5	17 37	1 26	24 1	0 37	24 6	0 11	9 26	5 24	23 0	23 4	5 7			n.a.
M 5	1 35	22 39	0 9	8 21	1 42	11 25	0 52	17 25	1 21	0s 1	1 5	17 36	1 26	24 1	0 37	24 6	0 11	9 27	5 24	23 0	23 3	5 4			n.a.
T 6	1 11	24 52	1s 1	7 40	1 37	11 54	0 55	17 13	1 21	0 6	1 5	17 36	1 26	24 1	0 37	24 6	0 11	9 28	5 24	23 0	23 3	5 1			n.a.
W 7	0 46	25 42	2 5	6 58	1 32	12 24	0 58	17 1	1 22	0 12	1 5	17 35	1 26	24 1	0 37	24 6	0 11	9 29	5 24	23 0	23 3	4 58			n.a.
T 8	0 21	25 10	3 2	6 15	1 26	12 53	1 0	16 49	1 22	0 17	1 5	17 35	1 26	24 1	0 37	24 6	0 11	9 29	5 23	23 0	23 2	4 55			n.a.
F 9	0s 3	23 24	3 49	5 32	1 21	13 22	1 3	16 37	1 22	0 23	1 5	17 34	1 26	24 1	0 37	24 6	0 11	9 30	5 23	23 0	23 2	4 52			n.a.
S 10	0 28	20 36	4 25	4 48	1 15	13 50	1 6	16 24	1 22	0 28	1 5	17 34	1 26	24 1	0 37	24 6	0 11	9 31	5 23	22 59	23 2	4 49			n.a.
S 11	0 53	16 57	4 49	4 5	1 9	14 18	1 8	16 12	1 22	0 34	1 5	17 33	1 26	24 1	0 37	24 6	0 11	9 32	5 23	22 57	23 1	4 46			n.a.
M12	1 18	12 39	5 0	3 21	1 3	14 46	1 11	15 59	1 22	0 39	1 4	17 32	1 26	24 1	0 37	24 6	0 11	9 33	5 23	22 56	23 1	4 43			n.a.
T 13	1 42	7 54	4 58	2 37	0 57	15 13	1 14	15 47	1 22	0 45	1 4	17 32	1 27	24 1	0 37	24 6	0 11	9 33	5 22	22 54	23 1	4 40			n.a.
W14	2 7	2 52	4 43	1 52	0 50	15 40	1 16	15 34	1 23	0 50	1 4	17 31	1 27	24 0	0 37	24 6	0 11	9 34	5 22	22 53	23 0	4 38			n.a.
T 15	2 32	2n17	4 16	1 8	0 44	16 7	1 19	15 21	1 23	0 56	1 4	17 30	1 27	24 0	0 37	24 6	0 11	9 35	5 22	22 51	23 0	4 35			n.a.
F 16	2 56	7 22	3 37	0 24	0 38	16 33	1 21	15 8	1 23	1 1	1 4	17 30	1 27	24 0	0 37	24 6	0 11	9 36	5 22	22 50	22 59	4 32			n.a.
S 17	3 21	12 14	2 48	0s21	0 31	16 59	1 24	14 55	1 23	1 7	1 4	17 29	1 27	24 0	0 37	24 6	0 11	9 36	5 22	22 49	22 59	4 29			n.a.
S 18	3 45	16 41	1 52	1 5	0 25	17 24	1 26	14 42	1 23	1 12	1 4	17 28	1 27	24 0	0 37	24 6	0 11	9 37	5 21	22 48	22 59	4 26			n.a.
M19	4 10	20 29	0 49	1 49	0 18	17 49	1 28	14 29	1 23	1 18	1 4	17 28	1 27	24 0	0 37	24 6	0 11	9 38	5 21	22 48	22 58	4 23			n.a.
T 20	4 34	23 27	0n17	2 33	0 11	18 14	1 31	14 16	1 23	1 23	1 4	17 27	1 27	24 0	0 37	24 6	0 11	9 39	5 21	22 48	22 58	4 20			n.a.
W21	4 58	25 18	1 24	3 17	0 5	18 37	1 33	14 2	1 23	1 29	1 4	17 26	1 27	24 0	0 37	24 6	0 11	9 40	5 21	22 48	22 58	4 17			n.a.
T 22	5 23	25 51	2 28	4 1	0s 2	19 1	1 35	13 49	1 23	1 34	1 4	17 25	1 27	24 0	0 37	24 6	0 11	9 40	5 21	22 48	22 57	4 14			n.a.
F 23	5 47	24 55	3 26	4 45	0 8	19 24	1 37	13 35	1 24	1 40	1 4	17 24	1 27	24 0	0 37	24 6	0 11	9 41	5 21	22 48	22 57	4 11			n.a.
S 24	6 11	22 28	4 14	5 28	0 14	19 46	1 39	13 21	1 24	1 45	1 4	17 23	1 27	24 0	0 37	24 6	0 11	9 42	5 20	22 47	22 56	4 8			n.a.
S 25	6 35	18 35	4 48	6 11	0 21	20 8	1 41	13 8	1 24	1 51	1 4	17 22	1 27	24 0	0 37	24 6	0 11	9 43	5 20	22 47	22 56	4 5			n.a.
M26	6 59	13 28	5 4	6 54	0 27	20 29	1 43	12 54	1 24	1 56	1 4	17 22	1 27	23 59	0 37	24 5	0 11	9 44	5 20	22 46	22 56	4 2			n.a.
T 27	7 23	7 26	5 0	7 37	0 33	20 50	1 45	12 40	1 24	2 2	1 4	17 21	1 27	23 59	0 37	24 5	0 11	9 44	5 20	22 45	22 55	3 59			n.a.
W28	7 46	0 53	4 35	8 19	0 40	21 10	1 47	12 26	1 24	2 7	1 4	17 20	1 27	23 59	0 37	24 5	0 11	9 45	5 20	22 43	22 55	3 56			n.a.
T 29	8 10	5s44	3 50	9 1	0 46	21 30	1 49	12 12	1 24	2 12	1 4	17 19	1 27	23 59	0 37	24 5	0 11	9 46	5 20	22 42	22 54	3 53			n.a.
F 30	8 33	11 58	2 50	9 43	0 52	21 49	1 50	11 58	1 24	2 18	1 4	17 18	1 27	23 59	0 37	24 5	0 11	9 47	5 20	22 42	22 54	3 50			n.a.
S 31	8s57	17s23	1n39	10s24	0s57	22s 8	1s52	11n43	1n24	2s23	1n 4	17n17	1s27	23s59	0s37	24s 5	0s11	9s48	5n19	22n41	22n54	3s47			n.a.

Julian Day Number = 1011285.5, Delta T = 12h39m41s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'51, Lahiri = -30°45'49 Julian Calendar 1 Oct. 1945 BCE == Greg. Calendar 14 Sept. 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

NOVEMBER 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 36 3	23♎34'38	7♐38	25♎39	0♐ 5	4♍10	8♎32	22°R 5	11♑58	2♑11	9♏12	12°D 0	13♊35	1♈48	n.a.	S 1
M 2	1 39 59	24°35'57	21°29	27°14	1°18	4°48	8°45	22♉ 1	11°59	2°12	9°14	12♊ 0	13°32	1°55	n.a.	M 2
T 3	1 43 56	25°37'16	4♑51	28°49	2°31	5°27	8°58	21°57	12° 0	2°14	9°16	12° 1	13°29	2° 1	n.a.	T 3
W 4	1 47 52	26°38'35	17°48	0♏24	3°43	6° 6	9°12	21°53	12° 2	2°15	9°18	12° 3	13°26	2° 8	n.a.	W 4
T 5	1 51 49	27°39'55	0♒23	2° 0	4°56	6°44	9°25	21°48	12° 3	2°16	9°20	12°R 3	13°23	2°15	n.a.	T 5
F 6	1 55 45	28°41'14	12°40	3°35	6° 9	7°23	9°38	21°44	12° 5	2°17	9°22	12° 2	13°19	2°21	n.a.	F 6
S 7	1 59 42	29°42'33	24°45	5°11	7°22	8° 2	9°51	21°40	12° 6	2°18	9°24	11°58	13°16	2°28	n.a.	S 7
S 8	2 3 39	0♏43'52	6♓42	6°47	8°35	8°40	10° 4	21°35	12° 8	2°20	9°27	11°53	13°13	2°35	n.a.	S 8
M 9	2 7 35	1°45'11	18°34	8°23	9°47	9°19	10°18	21°31	12° 9	2°21	9°29	11°47	13°10	2°42	n.a.	M 9
T 10	2 11 32	2°46'31	0♈25	9°59	11° 0	9°58	10°31	21°26	12°11	2°22	9°31	11°39	13° 7	2°48	n.a.	T 10
W11	2 15 28	3°47'50	12°18	11°36	12°12	10°37	10°44	21°22	12°13	2°24	9°33	11°31	13° 4	2°55	n.a.	W11
T 12	2 19 25	4°49'09	24°14	13°12	13°25	11°15	10°57	21°17	12°14	2°25	9°35	11°24	13° 0	3° 2	n.a.	T 12
F 13	2 23 21	5°50'28	6♉16	14°49	14°37	11°54	11° 9	21°12	12°16	2°26	9°37	11°18	12°57	3° 8	n.a.	F 13
S 14	2 27 18	6°51'47	18°24	16°26	15°50	12°33	11°22	21° 8	12°18	2°28	9°40	11°14	12°54	3°15	n.a.	S 14
S 15	2 31 15	7°53'06	0♊39	18° 3	17° 2	13°11	11°35	21° 3	12°20	2°29	9°42	11°12	12°51	3°22	n.a.	S 15
M16	2 35 11	8°54'25	13° 5	19°40	18°14	13°50	11°48	20°58	12°22	2°31	9°44	11°D11	12°48	3°29	n.a.	M16
T 17	2 39 8	9°55'45	25°41	21°17	19°26	14°29	12° 1	20°53	12°24	2°32	9°46	11°12	12°44	3°35	n.a.	T 17
W18	2 43 4	10°57'04	8♋30	22°54	20°38	15° 7	12°13	20°48	12°26	2°34	9°48	11°14	12°41	3°42	n.a.	W18
T 19	2 47 1	11°58'23	21°36	24°31	21°50	15°46	12°26	20°43	12°28	2°36	9°50	11°16	12°38	3°49	n.a.	T 19
F 20	2 50 57	12°59'43	4♌59	26° 8	23° 2	16°25	12°39	20°38	12°30	2°37	9°53	11°17	12°35	3°55	n.a.	F 20
S 21	2 54 54	14° 1'02	18°42	27°44	24°14	17° 3	12°51	20°34	12°32	2°39	9°55	11°R17	12°32	4° 2	n.a.	S 21
S 22	2 58 51	15° 2'21	2♍46	29°19	25°25	17°42	13° 4	20°29	12°34	2°40	9°57	11°16	12°29	4° 9	n.a.	S 22
M23	3 2 47	16° 3'41	17°10	0♐54	26°37	18°21	13°16	20°24	12°36	2°42	9°59	11°13	12°25	4°16	n.a.	M23
T 24	3 6 44	17° 5'00	1♎50	2°29	27°49	18°59	13°29	20°19	12°38	2°44	10° 1	11°10	12°22	4°22	n.a.	T 24
W25	3 10 40	18° 6'18	16°42	4° 2	29° 0	19°38	13°41	20°14	12°41	2°46	10° 3	11° 7	12°19	4°29	n.a.	W25
T 26	3 14 37	19° 7'37	1♏37	5°33	0♑11	20°17	13°53	20° 9	12°43	2°47	10° 6	11° 4	12°16	4°36	n.a.	T 26
F 27	3 18 33	20° 8'55	16°27	7° 3	1°23	20°55	14° 6	20° 4	12°45	2°49	10° 8	11° 1	12°13	4°42	n.a.	F 27
S 28	3 22 30	21°10'13	1♐ 5	8°31	2°34	21°34	14°18	19°59	12°48	2°51	10°10	11° 0	12° 9	4°49	n.a.	S 28
S 29	3 26 26	22°11'30	15°24	9°56	3°45	22°13	14°30	19°54	12°50	2°53	10°12	11°D 0	12° 6	4°56	n.a.	S 29
M30	3 30 23	23♏12'46	29♐19	11♐18	4♑56	22♍51	14♎42	19♉49	12♑53	2♑55	10♏14	11♊ 1	12♊ 3	5♈ 3	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s20	21s38	0n24	11s 5	1s 3	22s25	1s54	11n29	1n24	2s29	1n 4	17n16	1s27	23s59	0s37	24s 5	0s11	9s49	5n19	22n41	22n53	3s44		n.a.
M 2	9 43	24 29	0s51	11 45	1 9	22 43	1 55	11 15	1 24	2 34	1 4	17 15	1 27	23 59	0 37	24 5	0 11	9 49	5 19	22 41	22 53	3 41		n.a.
T 3	10 6	25 50	2 0	12 25	1 14	22 59	1 57	11 0	1 24	2 39	1 4	17 13	1 27	23 58	0 37	24 5	0 11	9 50	5 19	22 41	22 52	3 38		n.a.
W 4	10 29	25 42	3 1	13 4	1 19	23 15	1 58	10 46	1 25	2 45	1 4	17 12	1 27	23 58	0 37	24 5	0 11	9 51	5 19	22 41	22 52	3 35		n.a.
T 5	10 51	24 14	3 51	13 43	1 24	23 30	1 59	10 31	1 25	2 50	1 4	17 11	1 27	23 58	0 37	24 5	0 11	9 52	5 19	22 41	22 52	3 33		n.a.
F 6	11 13	21 39	4 30	14 21	1 29	23 45	2 1	10 16	1 25	2 55	1 4	17 10	1 27	23 58	0 37	24 5	0 11	9 53	5 19	22 41	22 51	3 30		n.a.
S 7	11 36	18 9	4 55	14 59	1 34	23 59	2 2	10 2	1 25	3 0	1 4	17 9	1 27	23 58	0 37	24 5	0 11	9 53	5 18	22 41	22 51	3 27		n.a.
S 8	11 57	13 58	5 8	15 36	1 38	24 12	2 3	9 47	1 25	3 6	1 4	17 8	1 27	23 58	0 37	24 5	0 11	9 54	5 18	22 40	22 50	3 24		n.a.
M 9	12 19	9 18	5 7	16 12	1 42	24 24	2 4	9 32	1 25	3 11	1 4	17 7	1 27	23 57	0 37	24 5	0 11	9 55	5 18	22 39	22 50	3 21		n.a.
T 10	12 41	4 17	4 53	16 47	1 46	24 36	2 5	9 17	1 25	3 16	1 4	17 6	1 27	23 57	0 37	24 5	0 11	9 56	5 18	22 38	22 50	3 18		n.a.
W11	13 2	0n53	4 26	17 21	1 50	24 47	2 6	9 2	1 25	3 21	1 4	17 4	1 26	23 57	0 37	24 5	0 11	9 57	5 18	22 37	22 49	3 15		n.a.
T 12	13 23	6 4	3 48	17 55	1 53	24 57	2 6	8 47	1 25	3 27	1 4	17 3	1 26	23 57	0 37	24 5	0 11	9 57	5 18	22 36	22 49	3 12		n.a.
F 13	13 44	11 4	2 59	18 27	1 56	25 7	2 7	8 32	1 25	3 32	1 4	17 2	1 26	23 57	0 36	24 5	0 11	9 58	5 18	22 35	22 48	3 9		n.a.
S 14	14 5	15 43	2 1	18 59	1 59	25 16	2 8	8 17	1 25	3 37	1 4	17 1	1 26	23 57	0 36	24 5	0 11	9 59	5 18	22 35	22 48	3 6		n.a.
S 15	14 25	19 46	0 57	19 29	2 2	25 24	2 8	8 2	1 25	3 42	1 4	17 0	1 26	23 56	0 36	24 5	0 11	10 0	5 17	22 34	22 48	3 3		n.a.
M16	14 45	23 0	0n10	19 59	2 3	25 31	2 8	7 47	1 25	3 47	1 4	16 58	1 26	23 56	0 36	24 5	0 12	10 0	5 17	22 34	22 47	3 0		n.a.
T 17	15 5	25 9	1 18	20 27	2 5	25 38	2 9	7 32	1 25	3 52	1 4	16 57	1 26	23 56	0 36	24 5	0 12	10 1	5 17	22 34	22 47	2 57		n.a.
W18	15 25	26 2	2 24	20 54	2 6	25 43	2 9	7 16	1 25	3 57	1 4	16 56	1 26	23 56	0 36	24 5	0 12	10 2	5 17	22 34	22 46	2 54		n.a.
T 19	15 44	25 30	3 23	21 19	2 7	25 48	2 9	7 1	1 25	4 2	1 4	16 55	1 26	23 56	0 36	24 5	0 12	10 3	5 17	22 35	22 46	2 51		n.a.
F 20	16 3	23 29	4 13	21 43	2 7	25 53	2 9	6 46	1 25	4 7	1 4	16 53	1 26	23 55	0 36	24 5	0 12	10 4	5 17	22 35	22 46	2 48		n.a.
S 21	16 22	20 6	4 50	22 6	2 7	25 56	2 9	6 30	1 25	4 12	1 4	16 52	1 26	23 55	0 36	24 5	0 12	10 4	5 17	22 35	22 45	2 45		n.a.
S 22	16 40	15 30	5 10	22 27	2 6	25 59	2 9	6 15	1 25	4 17	1 4	16 51	1 26	23 55	0 36	24 5	0 12	10 5	5 17	22 35	22 45	2 42		n.a.
M23	16 58	9 56	5 12	22 46	2 4	26 1	2 8	6 0	1 25	4 22	1 4	16 50	1 26	23 55	0 36	24 5	0 12	10 6	5 17	22 34	22 44	2 39		n.a.
T 24	17 16	3 44	4 54	23 4	2 2	26 2	2 8	5 44	1 25	4 27	1 4	16 48	1 26	23 54	0 36	24 5	0 12	10 7	5 17	22 34	22 44	2 36		n.a.
W25	17 34	2s46	4 16	23 19	1 59	26 2	2 7	5 29	1 25	4 32	1 4	16 47	1 25	23 54	0 36	24 5	0 12	10 7	5 17	22 34	22 43	2 33		n.a.
T 26	17 51	9 9	3 20	23 33	1 55	26 2	2 7	5 13	1 25	4 36	1 4	16 46	1 25	23 54	0 36	24 5	0 12	10 8	5 17	22 33	22 43	2 30		n.a.
F 27	18 8	15 0	2 11	23 44	1 51	26 1	2 6	4 57	1 25	4 41	1 4	16 45	1 25	23 54	0 36	24 5	0 12	10 9	5 16	22 33	22 43	2 27		n.a.
S 28	18 25	19 54	0 54	23 54	1 45	25 59	2 5	4 42	1 25	4 46	1 4	16 43	1 25	23 53	0 36	24 5	0 12	10 10	5 16	22 33	22 42	2 24		n.a.
S 29	18 41	23 30	0s24	24 1	1 39	25 56	2 4	4 26	1 24	4 51	1 4	16 42	1 25	23 53	0 36	24 5	0 12	10 10	5 16	22 33	22 42	2 21		n.a.
M30	18s57	25s34	1s39	24s 6	1s32	25s53	2s 3	4n11	1n24	4s55	1n 4	16n41	1s25	23s53	0s36	24s 5	0s12	10s11	5n16	22n33	22n41	2s18		n.a.

Julian Day Number = 1011316.5, Delta T = 12h39m39s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'47, Lahiri = -30°45'45 Julian Calendar 1 Nov. 1945 BCE == Greg. Calendar 15 Oct. 1945 BCE

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ASTRODIENST EPHEMERIS for the year 1945 BCE
geocentric

DECEMBER 1945 BCE (-1944) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 34 20	24♏14'01	12♑48	12♐37	6♑ 7	23♍30	14♎54	19°R44	12♑55	2♑56	10♏16	11♊ 2	12♊ 0	5♈ 9	n.a.	T 1
W 2	3 38 16	25°15'15	25°52	13°51	7°18	24° 9	15° 6	19♉39	12°58	2°58	10°19	11° 3	11°57	5°16	n.a.	W 2
T 3	3 42 13	26°16'29	8♒34	15° 0	8°28	24°47	15°18	19°34	13° 0	3° 0	10°21	11° 5	11°54	5°23	n.a.	T 3
F 4	3 46 9	27°17'41	20°56	16° 4	9°39	25°26	15°29	19°29	13° 3	3° 2	10°23	11° 5	11°50	5°29	n.a.	F 4
S 5	3 50 6	28°18'52	3♓ 4	17° 1	10°49	26° 4	15°41	19°24	13° 6	3° 4	10°25	11°R 5	11°47	5°36	n.a.	S 5
S 6	3 54 2	29°20'01	15° 2	17°51	11°59	26°43	15°53	19°19	13° 8	3° 6	10°27	11° 5	11°44	5°43	n.a.	S 6
M 7	3 57 59	0♐21'10	26°54	18°33	13°10	27°22	16° 4	19°14	13°11	3° 8	10°29	11° 4	11°41	5°50	n.a.	M 7
T 8	4 1 56	1°22'17	8♈45	19° 5	14°20	28° 0	16°16	19°10	13°14	3°10	10°31	11° 2	11°38	5°56	n.a.	T 8
W 9	4 5 52	2°23'23	20°39	19°28	15°29	28°39	16°27	19° 5	13°16	3°12	10°33	11° 1	11°35	6° 3	n.a.	W 9
T 10	4 9 49	3°24'28	2♉39	19°40	16°39	29°17	16°38	19° 0	13°19	3°14	10°35	11° 0	11°31	6°10	n.a.	T 10
F 11	4 13 45	4°25'32	14°48	19°R40	17°49	29°56	16°49	18°55	13°22	3°16	10°37	10°59	11°28	6°16	n.a.	F 11
S 12	4 17 42	5°26'34	27° 7	19°30	18°58	0♎34	17° 1	18°51	13°25	3°18	10°39	10°58	11°25	6°23	n.a.	S 12
S 13	4 21 38	6°27'36	9♊39	19° 8	20° 7	1°13	17°12	18°46	13°28	3°20	10°41	10°D58	11°22	6°30	n.a.	S 13
M14	4 25 35	7°28'36	22°24	18°35	21°16	1°51	17°23	18°41	13°31	3°22	10°43	10°58	11°19	6°37	n.a.	M14
T 15	4 29 31	8°29'35	5♋21	17°51	22°25	2°30	17°33	18°37	13°34	3°24	10°45	10°58	11°15	6°43	n.a.	T 15
W16	4 33 28	9°30'33	18°32	16°58	23°34	3° 8	17°44	18°32	13°37	3°26	10°47	10°59	11°12	6°50	n.a.	W16
T 17	4 37 25	10°31'30	1♌56	15°57	24°42	3°47	17°55	18°28	13°40	3°29	10°49	10°R59	11° 9	6°57	n.a.	T 17
F 18	4 41 21	11°32'26	15°33	14°50	25°51	4°25	18° 5	18°23	13°43	3°31	10°51	10°59	11° 6	7° 3	n.a.	F 18
S 19	4 45 18	12°33'20	29°22	13°39	26°59	5° 4	18°16	18°19	13°46	3°33	10°53	10°59	11° 3	7°10	n.a.	S 19
S 20	4 49 14	13°34'14	13♍23	12°26	28° 7	5°42	18°26	18°15	13°49	3°35	10°55	10°D59	11° 0	7°17	n.a.	S 20
M21	4 53 11	14°35'06	27°34	11°12	29°15	6°21	18°37	18°11	13°52	3°37	10°57	10°59	10°56	7°24	n.a.	M21
T 22	4 57 7	15°35'57	11♎53	10° 1	0♒22	6°59	18°47	18° 7	13°55	3°39	10°59	10°59	10°53	7°30	n.a.	T 22
W23	5 1 4	16°36'47	26°17	8°54	1°30	7°37	18°57	18° 2	13°58	3°42	11° 1	10°59	10°50	7°37	n.a.	W23
T 24	5 5 1	17°37'36	10♏43	7°52	2°37	8°16	19° 7	17°58	14° 1	3°44	11° 2	11° 0	10°47	7°44	n.a.	T 24
F 25	5 8 57	18°38'24	25° 5	6°57	3°44	8°54	19°17	17°55	14° 4	3°46	11° 4	11° 1	10°44	7°50	n.a.	F 25
S 26	5 12 54	19°39'10	9♐20	6° 8	4°51	9°32	19°26	17°51	14° 7	3°48	11° 6	11°R 1	10°41	7°57	n.a.	S 26
S 27	5 16 50	20°39'54	23°21	5°28	5°57	10°11	19°36	17°47	14°11	3°50	11° 8	11° 1	10°37	8° 4	n.a.	S 27
M28	5 20 47	21°40'37	7♑ 6	4°55	7° 4	10°49	19°46	17°43	14°14	3°53	11°10	11° 0	10°34	8°11	n.a.	M28
T 29	5 24 43	22°41'19	20°31	4°31	8°10	11°27	19°55	17°40	14°17	3°55	11°11	10°59	10°31	8°17	n.a.	T 29
W30	5 28 40	23°41'58	3♒36	4°15	9°15	12° 6	20° 4	17°36	14°20	3°57	11°13	10°57	10°28	8°24	n.a.	W30
T 31	5 32 36	24♐42'35	16♒20	4♐ 6	10♒21	12♎44	20♎14	17♉33	14♑24	3♑59	11♏15	10♊55	10♊25	8♈31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s12	26s 3	2s47	24s 8	1s23	25s49	2s 2	3n55	1n24	5s 0	1n 4	16n40	1s25	23s53	0s36	24s 5	0s12	10s12	5n16	22n33	22n41	2s14		n.a.
W 2	19 28	25 3	3 43	24 9	1 14	25 44	2 1	3 39	1 24	5 5	1 4	16 38	1 25	23 52	0 36	24 5	0 12	10 13	5 16	22 33	22 40	2 11		n.a.
T 3	19 42	22 46	4 27	24 7	1 4	25 38	2 0	3 24	1 24	5 9	1 4	16 37	1 25	23 52	0 36	24 5	0 12	10 13	5 16	22 33	22 40	2 8		n.a.
F 4	19 57	19 29	4 57	24 2	0 52	25 32	1 58	3 8	1 24	5 14	1 4	16 36	1 25	23 52	0 36	24 5	0 12	10 14	5 16	22 33	22 40	2 5		n.a.
S 5	20 11	15 26	5 13	23 56	0 40	25 24	1 57	2 52	1 24	5 18	1 4	16 35	1 24	23 51	0 36	24 5	0 12	10 15	5 16	22 33	22 39	2 2		n.a.
S 6	20 25	10 50	5 16	23 47	0 26	25 17	1 55	2 36	1 24	5 23	1 4	16 33	1 24	23 51	0 36	24 5	0 12	10 15	5 16	22 33	22 39	1 59		n.a.
M 7	20 38	5 54	5 4	23 36	0 11	25 8	1 53	2 21	1 24	5 27	1 4	16 32	1 24	23 51	0 36	24 5	0 12	10 16	5 16	22 33	22 38	1 56		n.a.
T 8	20 51	0 45	4 40	23 23	0n 5	24 59	1 51	2 5	1 24	5 32	1 4	16 31	1 24	23 51	0 36	24 5	0 12	10 17	5 16	22 33	22 38	1 53		n.a.
W 9	21 3	4n28	4 4	23 8	0 22	24 49	1 49	1 49	1 23	5 36	1 4	16 30	1 24	23 50	0 36	24 4	0 12	10 17	5 16	22 33	22 37	1 50		n.a.
T 10	21 15	9 34	3 17	22 51	0 39	24 38	1 47	1 34	1 23	5 41	1 4	16 29	1 24	23 50	0 36	24 4	0 12	10 18	5 16	22 32	22 37	1 47		n.a.
F 11	21 27	14 22	2 20	22 33	0 58	24 27	1 45	1 18	1 23	5 45	1 5	16 28	1 24	23 50	0 36	24 4	0 12	10 19	5 16	22 32	22 36	1 44		n.a.
S 12	21 38	18 41	1 16	22 13	1 17	24 14	1 43	1 2	1 23	5 49	1 5	16 26	1 23	23 49	0 36	24 4	0 12	10 19	5 16	22 32	22 36	1 41		n.a.
S 13	21 49	22 13	0 7	21 52	1 36	24 2	1 40	0 46	1 23	5 53	1 5	16 25	1 23	23 49	0 36	24 4	0 12	10 20	5 16	22 32	22 36	1 38		n.a.
M14	22 0	24 45	1n 3	21 31	1 55	23 48	1 38	0 30	1 23	5 58	1 5	16 24	1 23	23 49	0 36	24 4	0 12	10 21	5 16	22 32	22 35	1 35		n.a.
T 15	22 10	26 0	2 11	21 9	2 13	23 34	1 35	0 15	1 23	6 2	1 5	16 23	1 23	23 48	0 36	24 4	0 12	10 21	5 16	22 32	22 35	1 32		n.a.
W16	22 19	25 48	3 14	20 46	2 30	23 20	1 32	0s 1	1 22	6 6	1 5	16 22	1 23	23 48	0 36	24 4	0 12	10 22	5 16	22 32	22 34	1 29		n.a.
T 17	22 28	24 7	4 7	20 24	2 47	23 5	1 29	0 17	1 22	6 10	1 5	16 21	1 23	23 48	0 36	24 4	0 12	10 23	5 16	22 32	22 34	1 26		n.a.
F 18	22 37	21 3	4 47	20 2	3 1	22 49	1 26	0 32	1 22	6 14	1 5	16 20	1 22	23 48	0 36	24 4	0 12	10 23	5 16	22 32	22 33	1 23		n.a.
S 19	22 45	16 45	5 11	19 41	3 14	22 32	1 23	0 48	1 22	6 18	1 5	16 19	1 22	23 47	0 36	24 4	0 12	10 24	5 16	22 32	22 33	1 20		n.a.
S 20	22 53	11 31	5 17	19 22	3 24	22 15	1 20	1 4	1 22	6 22	1 5	16 18	1 22	23 47	0 36	24 4	0 12	10 24	5 16	22 32	22 32	1 17		n.a.
M21	23 0	5 37	5 4	19 4	3 33	21 58	1 17	1 20	1 21	6 26	1 5	16 17	1 22	23 47	0 36	24 4	0 12	10 25	5 16	22 32	22 32	1 14		n.a.
T 22	23 7	0s37	4 32	18 48	3 38	21 40	1 13	1 35	1 21	6 30	1 5	16 16	1 22	23 46	0 36	24 4	0 12	10 26	5 16	22 32	22 32	1 11		n.a.
W23	23 14	6 53	3 43	18 34	3 42	21 21	1 10	1 51	1 21	6 34	1 5	16 15	1 22	23 46	0 36	24 4	0 12	10 26	5 16	22 32	22 31	1 8		n.a.
T 24	23 20	12 48	2 40	18 23	3 43	21 2	1 6	2 7	1 21	6 37	1 5	16 14	1 21	23 45	0 36	24 4	0 12	10 27	5 16	22 33	22 31	1 5		n.a.
F 25	23 25	18 1	1 27	18 15	3 42	20 43	1 2	2 22	1 20	6 41	1 5	16 13	1 21	23 45	0 36	24 4	0 12	10 27	5 16	22 33	22 30	1 2		n.a.
S 26	23 30	22 8	0 9	18 10	3 40	20 22	0 58	2 38	1 20	6 45	1 6	16 12	1 21	23 45	0 36	24 4	0 12	10 28	5 16	22 33	22 30	0 58		n.a.
S 27	23 35	24 53	1s 8	18 7	3 35	20 2	0 54	2 53	1 20	6 48	1 6	16 11	1 21	23 44	0 36	24 4	0 12	10 28	5 16	22 33	22 29	0 55		n.a.
M28	23 39	26 3	2 20	18 7	3 29	19 41	0 50	3 9	1 20	6 52	1 6	16 10	1 21	23 44	0 36	24 4	0 12	10 29	5 16	22 32	22 29	0 52		n.a.
T 29	23 43	25 38	3 22	18 9	3 22	19 19	0 46	3 24	1 19	6 56	1 6	16 9	1 20	23 44	0 36	24 3	0 12	10 30	5 16	22 32	22 28	0 49		n.a.
W30	23 46	23 48	4 12	18 14	3 14	18 58	0 41	3 40	1 19	6 59	1 6	16 8	1 20	23 43	0 36	24 3	0 12	10 30	5 16	22 32	22 28	0 46		n.a.
T 31	23s49	20s49	4s47	18s22	3n 5	18s35	0s37	3s55	1n19	7s 3	1n 6	16n 8	1s20	23s43	0s36	24s 3	0s12	10s31	5n16	22n32	22n27	0s43		n.a.

Julian Day Number = 1011346.5, Delta T = 12h39m37s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'43, Lahiri = -30°45'41 Julian Calendar 1 Dec. 1945 BCE == Greg. Calendar 14 Nov. 1945 BCE

The year -1944 astronomical counting style corresponds to year 1945 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

JANUARY 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 36 33	25♐43'11	28♒46	4°D 4	11♒26	13♎22	20♎23	17°R29	14♑27	4♑ 2	11♏17	10°R53	10♊21	8♈37	n.a.	F 1
S 2	5 40 30	26°43'44	10♓57	4♐10	12°31	14° 0	20°32	17♉26	14°30	4° 4	11°18	10♊52	10°18	8°44	n.a.	S 2
S 3	5 44 26	27°44'15	22°57	4°22	13°36	14°38	20°41	17°23	14°34	4° 6	11°20	10°D51	10°15	8°51	n.a.	S 3
M 4	5 48 23	28°44'44	4♈50	4°40	14°40	15°16	20°49	17°20	14°37	4° 8	11°21	10°51	10°12	8°58	n.a.	M 4
T 5	5 52 19	29°45'11	16°41	5° 4	15°44	15°54	20°58	17°17	14°40	4°11	11°23	10°52	10° 9	9° 4	n.a.	T 5
W 6	5 56 16	0♑45'36	28°36	5°33	16°48	16°33	21° 6	17°14	14°44	4°13	11°25	10°53	10° 6	9°11	n.a.	W 6
T 7	6 0 12	1°45'59	10♉38	6° 7	17°51	17°11	21°15	17°11	14°47	4°15	11°26	10°55	10° 2	9°18	n.a.	T 7
F 8	6 4 9	2°46'20	22°51	6°45	18°54	17°49	21°23	17° 8	14°50	4°18	11°28	10°56	9°59	9°24	n.a.	F 8
S 9	6 8 5	3°46'39	5♊20	7°28	19°57	18°27	21°31	17° 5	14°54	4°20	11°29	10°R57	9°56	9°31	n.a.	S 9
S 10	6 12 2	4°46'56	18° 5	8°14	20°59	19° 5	21°39	17° 3	14°57	4°22	11°31	10°57	9°53	9°38	n.a.	S 10
M11	6 15 59	5°47'10	1♋ 9	9° 4	22° 1	19°43	21°47	17° 1	15° 0	4°24	11°32	10°56	9°50	9°44	n.a.	M11
T 12	6 19 55	6°47'23	14°31	9°57	23° 3	20°20	21°54	16°58	15° 4	4°27	11°34	10°53	9°47	9°51	n.a.	T 12
W13	6 23 52	7°47'34	28° 9	10°53	24° 4	20°58	22° 2	16°56	15° 7	4°29	11°35	10°50	9°43	9°58	n.a.	W13
T 14	6 27 48	8°47'42	12♌ 1	11°52	25° 5	21°36	22° 9	16°54	15°11	4°31	11°36	10°45	9°40	10° 5	n.a.	T 14
F 15	6 31 45	9°47'49	26° 3	12°54	26° 5	22°14	22°17	16°52	15°14	4°33	11°38	10°41	9°37	10°11	n.a.	F 15
S 16	6 35 41	10°47'54	10♍11	13°58	27° 5	22°52	22°24	16°50	15°17	4°36	11°39	10°37	9°34	10°18	n.a.	S 16
S 17	6 39 38	11°47'58	24°23	15° 5	28° 5	23°30	22°31	16°48	15°21	4°38	11°40	10°35	9°31	10°25	n.a.	S 17
M18	6 43 34	12°47'59	8♎35	16°13	29° 4	24° 7	22°37	16°46	15°24	4°40	11°42	10°D34	9°27	10°31	n.a.	M18
T 19	6 47 31	13°47'58	22°44	17°24	0♓ 2	24°45	22°44	16°45	15°28	4°43	11°43	10°34	9°24	10°38	n.a.	T 19
W20	6 51 28	14°47'56	6♏50	18°36	1° 0	25°23	22°51	16°43	15°31	4°45	11°44	10°35	9°21	10°45	n.a.	W20
T 21	6 55 24	15°47'52	20°51	19°51	1°57	26° 0	22°57	16°42	15°35	4°47	11°45	10°36	9°18	10°52	n.a.	T 21
F 22	6 59 21	16°47'47	4♐45	21° 7	2°54	26°38	23° 3	16°41	15°38	4°49	11°47	10°R38	9°15	10°58	n.a.	F 22
S 23	7 3 17	17°47'39	18°31	22°25	3°51	27°16	23° 9	16°39	15°41	4°52	11°48	10°37	9°12	11° 5	n.a.	S 23
S 24	7 7 14	18°47'29	2♑ 6	23°44	4°47	27°53	23°15	16°38	15°45	4°54	11°49	10°36	9° 8	11°12	n.a.	S 24
M25	7 11 10	19°47'18	15°30	25° 5	5°42	28°31	23°21	16°37	15°48	4°56	11°50	10°32	9° 5	11°18	n.a.	M25
T 26	7 15 7	20°47'04	28°40	26°28	6°37	29° 8	23°27	16°37	15°52	4°58	11°51	10°26	9° 2	11°25	n.a.	T 26
W27	7 19 3	21°46'48	11♒34	27°52	7°31	29°45	23°32	16°36	15°55	5° 0	11°52	10°19	8°59	11°32	n.a.	W27
T 28	7 23 0	22°46'29	24°13	29°17	8°24	0♏23	23°37	16°35	15°59	5° 3	11°53	10°11	8°56	11°38	n.a.	T 28
F 29	7 26 57	23°46'08	6♓36	0♑44	9°17	1° 0	23°42	16°35	16° 2	5° 5	11°54	10° 3	8°53	11°45	n.a.	F 29
S 30	7 30 53	24°45'45	18°46	2°12	10° 9	1°37	23°47	16°34	16° 5	5° 7	11°55	9°57	8°49	11°52	n.a.	S 30
S 31	7 34 50	25♑45'19	0♈46	3♑42	11♓ 0	2♏14	23♎52	16♉34	16♑ 9	5♑ 9	11♏56	9♊51	8♊46	11♈59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s51	16s57	5s 9	18s31	2n56	18s13	0s32	4s11	1n18	7s 6	1n 6	16n 7	1s20	23s43	0s36	24s 3	0s12	10s31	5n16	22n32	22n27	0s40		n.a.
S 2	23 53	12 27	5 16	18 42	2 46	17 50	0 28	4 26	1 18	7 9	1 6	16 6	1 20	23 42	0 36	24 3	0 12	10 32	5 16	22 31	22 26	0 37		n.a.
S 3	23 54	7 34	5 9	18 54	2 35	17 26	0 23	4 42	1 18	7 13	1 6	16 5	1 19	23 42	0 36	24 3	0 12	10 32	5 16	22 31	22 26	0 34		n.a.
M 4	23 55	2 27	4 49	19 8	2 24	17 3	0 18	4 57	1 17	7 16	1 6	16 5	1 19	23 42	0 36	24 3	0 12	10 33	5 16	22 31	22 26	0 31		n.a.
T 5	23 55	2n45	4 16	19 23	2 13	16 39	0 13	5 12	1 17	7 19	1 6	16 4	1 19	23 41	0 36	24 3	0 12	10 33	5 16	22 31	22 25	0 28		n.a.
W 6	23 55	7 53	3 33	19 39	2 2	16 14	0 8	5 27	1 17	7 22	1 7	16 3	1 19	23 41	0 36	24 3	0 12	10 33	5 16	22 32	22 25	0 25		n.a.
T 7	23 54	12 47	2 39	19 56	1 51	15 50	0 3	5 42	1 16	7 25	1 7	16 3	1 19	23 40	0 36	24 3	0 12	10 34	5 16	22 32	22 24	0 22		n.a.
F 8	23 53	17 17	1 38	20 14	1 40	15 25	0n 3	5 58	1 16	7 28	1 7	16 2	1 18	23 40	0 36	24 3	0 12	10 34	5 16	22 32	22 24	0 19		n.a.
S 9	23 52	21 7	0 31	20 32	1 29	14 59	0 8	6 13	1 15	7 31	1 7	16 2	1 18	23 40	0 36	24 3	0 12	10 35	5 16	22 32	22 23	0 16		n.a.
S 10	23 50	24 1	0n39	20 50	1 18	14 34	0 14	6 28	1 15	7 34	1 7	16 1	1 18	23 39	0 36	24 3	0 12	10 35	5 16	22 32	22 23	0 12		n.a.
M11	23 47	25 44	1 49	21 9	1 7	14 8	0 19	6 43	1 14	7 37	1 7	16 1	1 18	23 39	0 36	24 3	0 12	10 36	5 16	22 32	22 22	0 9		n.a.
T 12	23 44	25 59	2 54	21 27	0 57	13 43	0 25	6 58	1 14	7 40	1 7	16 0	1 18	23 38	0 36	24 3	0 12	10 36	5 16	22 32	22 22	0 6		n.a.
W13	23 41	24 42	3 50	21 46	0 46	13 17	0 31	7 13	1 14	7 43	1 7	16 0	1 17	23 38	0 36	24 3	0 12	10 36	5 16	22 31	22 21	0 3		n.a.
T 14	23 37	21 55	4 34	22 4	0 36	12 50	0 37	7 27	1 13	7 45	1 7	15 59	1 17	23 38	0 36	24 3	0 12	10 37	5 16	22 30	22 21	0 0		n.a.
F 15	23 33	17 49	5 2	22 22	0 26	12 24	0 43	7 42	1 13	7 48	1 8	15 59	1 17	23 37	0 36	24 2	0 12	10 37	5 16	22 30	22 20	0n 3		n.a.
S 16	23 28	12 42	5 13	22 40	0 16	11 58	0 49	7 57	1 12	7 51	1 8	15 59	1 17	23 37	0 36	24 2	0 12	10 38	5 16	22 29	22 20	0 6		n.a.
S 17	23 23	6 54	5 4	22 57	0 7	11 31	0 55	8 12	1 12	7 53	1 8	15 58	1 17	23 36	0 36	24 2	0 12	10 38	5 16	22 29	22 19	0 9		n.a.
M18	23 17	0 45	4 36	23 14	0s 3	11 4	1 2	8 26	1 11	7 56	1 8	15 58	1 16	23 36	0 36	24 2	0 12	10 38	5 16	22 29	22 19	0 12		n.a.
T 19	23 11	5s26	3 52	23 30	0 12	10 37	1 8	8 41	1 11	7 58	1 8	15 58	1 16	23 36	0 36	24 2	0 12	10 39	5 16	22 29	22 18	0 15		n.a.
W20	23 5	11 20	2 54	23 45	0 20	10 11	1 15	8 55	1 10	8 0	1 8	15 58	1 16	23 35	0 36	24 2	0 12	10 39	5 16	22 29	22 18	0 18		n.a.
T 21	22 58	16 38	1 46	24 0	0 29	9 44	1 21	9 10	1 10	8 3	1 8	15 57	1 16	23 35	0 36	24 2	0 12	10 39	5 16	22 29	22 17	0 21		n.a.
F 22	22 50	20 59	0 32	24 14	0 37	9 17	1 28	9 24	1 9	8 5	1 8	15 57	1 15	23 34	0 36	24 2	0 12	10 40	5 16	22 29	22 17	0 24		n.a.
S 23	22 43	24 7	0s43	24 27	0 45	8 50	1 35	9 39	1 8	8 7	1 8	15 57	1 15	23 34	0 36	24 2	0 12	10 40	5 16	22 29	22 16	0 28		n.a.
S 24	22 34	25 48	1 54	24 38	0 52	8 23	1 42	9 53	1 8	8 9	1 9	15 57	1 15	23 34	0 36	24 2	0 12	10 40	5 16	22 29	22 16	0 31		n.a.
M25	22 26	25 57	2 58	24 49	1 0	7 56	1 48	10 7	1 7	8 11	1 9	15 57	1 15	23 33	0 36	24 2	0 12	10 40	5 17	22 28	22 15	0 34		n.a.
T 26	22 17	24 36	3 51	24 59	1 7	7 29	1 56	10 21	1 6	8 13	1 9	15 57	1 14	23 33	0 36	24 2	0 12	10 41	5 17	22 28	22 15	0 37		n.a.
W27	22 7	21 59	4 31	25 7	1 13	7 2	2 3	10 35	1 6	8 15	1 9	15 57	1 14	23 32	0 36	24 2	0 12	10 41	5 17	22 27	22 14	0 40		n.a.
T 28	21 57	18 22	4 57	25 14	1 19	6 35	2 10	10 49	1 5	8 17	1 9	15 57	1 14	23 32	0 36	24 2	0 12	10 41	5 17	22 25	22 14	0 43		n.a.
F 29	21 47	14 1	5 8	25 20	1 25	6 8	2 17	11 3	1 5	8 19	1 9	15 57	1 14	23 32	0 36	24 1	0 12	10 41	5 17	22 24	22 13	0 46		n.a.
S 30	21 36	9 11	5 5	25 25	1 31	5 42	2 24	11 17	1 4	8 21	1 9	15 57	1 14	23 31	0 36	24 1	0 12	10 42	5 17	22 23	22 13	0 49		n.a.
S 31	21s25	4s 5	4s48	25s28	1s36	5s15	2n32	11s30	1n 3	8s22	1n 9	15n57	1s13	23s31	0s36	24s 1	0s12	10s42	5n17	22n22	22n12	0n52		n.a.

Julian Day Number = 1011377.5, Delta T = 12h39m35s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'38, Lahiri = -30°45'37 Julian Calendar 1 Jan. 1944 BCE == Greg. Calendar 15 Dec. 1945 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

FEBRUARY 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 38 46	26♉44'51	12♈39	5♉13	11♓50	2♏52	23♎57	16°R34	16♉12	5♉11	11♏57	9°R48	8♊43	12♈ 5	n.a.	M 1
T 2	7 42 43	27°44'21	24°30	6°45	12°40	3°29	24° 1	16°D34	16°16	5°13	11°57	9°D47	8°40	12°12	n.a.	T 2
W 3	7 46 39	28°43'48	6♋23	8°18	13°29	4° 6	24° 5	16♋34	16°19	5°16	11°58	9♊47	8°37	12°19	n.a.	W 3
T 4	7 50 36	29°43'12	18°24	9°53	14°17	4°43	24°10	16°34	16°22	5°18	11°59	9°48	8°33	12°25	n.a.	T 4
F 5	7 54 32	0♒42'34	0♊39	11°29	15° 4	5°19	24°13	16°34	16°26	5°20	12° 0	9°49	8°30	12°32	n.a.	F 5
S 6	7 58 29	1°41'54	13°10	13° 7	15°50	5°56	24°17	16°35	16°29	5°22	12° 1	9°R50	8°27	12°39	n.a.	S 6
S 7	8 2 25	2°41'11	26° 4	14°45	16°36	6°33	24°21	16°35	16°32	5°24	12° 1	9°48	8°24	12°45	n.a.	S 7
M 8	8 6 22	3°40'26	9♋20	16°25	17°20	7°10	24°24	16°36	16°36	5°26	12° 2	9°45	8°21	12°52	n.a.	M 8
T 9	8 10 19	4°39'38	23° 1	18° 7	18° 3	7°46	24°27	16°37	16°39	5°28	12° 3	9°39	8°18	12°59	n.a.	T 9
W10	8 14 15	5°38'48	7♌ 3	19°49	18°45	8°23	24°30	16°38	16°42	5°30	12° 3	9°31	8°14	13° 6	n.a.	W10
T 11	8 18 12	6°37'56	21°22	21°33	19°26	9° 0	24°33	16°38	16°46	5°32	12° 4	9°22	8°11	13°12	n.a.	T 11
F 12	8 22 8	7°37'02	5♍53	23°19	20° 6	9°36	24°36	16°40	16°49	5°34	12° 4	9°13	8° 8	13°19	n.a.	F 12
S 13	8 26 5	8°36'05	20°29	25° 5	20°45	10°13	24°39	16°41	16°52	5°36	12° 5	9° 5	8° 5	13°26	n.a.	S 13
S 14	8 30 1	9°35'07	5♎ 2	26°53	21°23	10°49	24°41	16°42	16°55	5°38	12° 5	8°58	8° 2	13°32	n.a.	S 14
M15	8 33 58	10°34'06	19°27	28°43	21°59	11°25	24°43	16°43	16°59	5°40	12° 6	8°54	7°59	13°39	n.a.	M15
T 16	8 37 54	11°33'04	3♏42	0♒34	22°34	12° 1	24°45	16°45	17° 2	5°42	12° 6	8°52	7°55	13°46	n.a.	T 16
W17	8 41 51	12°32'00	17°43	2°26	23° 7	12°38	24°47	16°46	17° 5	5°44	12° 7	8°D52	7°52	13°52	n.a.	W17
T 18	8 45 47	13°30'54	1♐31	4°20	23°39	13°14	24°48	16°48	17° 8	5°46	12° 7	8°53	7°49	13°59	n.a.	T 18
F 19	8 49 44	14°29'46	15° 6	6°15	24°10	13°50	24°50	16°50	17°11	5°48	12° 7	8°R53	7°46	14° 6	n.a.	F 19
S 20	8 53 41	15°28'37	28°29	8°11	24°39	14°26	24°51	16°52	17°14	5°50	12° 7	8°51	7°43	14°13	n.a.	S 20
S 21	8 57 37	16°27'25	11♑40	10° 9	25° 6	15° 1	24°52	16°54	17°17	5°51	12° 8	8°47	7°39	14°19	n.a.	S 21
M22	9 1 34	17°26'11	24°41	12° 8	25°32	15°37	24°53	16°56	17°21	5°53	12° 8	8°40	7°36	14°26	n.a.	M22
T 23	9 5 30	18°24'56	7♒30	14° 9	25°56	16°13	24°54	16°58	17°24	5°55	12° 8	8°30	7°33	14°33	n.a.	T 23
W24	9 9 27	19°23'38	20° 8	16°10	26°19	16°48	24°54	17° 1	17°27	5°57	12° 8	8°19	7°30	14°39	n.a.	W24
T 25	9 13 23	20°22'18	2♓34	18°13	26°39	17°24	24°54	17° 3	17°30	5°59	12° 8	8° 6	7°27	14°46	n.a.	T 25
F 26	9 17 20	21°20'55	14°50	20°17	26°58	17°59	24°R54	17° 6	17°33	6° 0	12° 9	7°53	7°24	14°53	n.a.	F 26
S 27	9 21 16	22°19'31	26°55	22°22	27°14	18°34	24°54	17° 8	17°36	6° 2	12° 9	7°41	7°20	14°59	n.a.	S 27
S 28	9 25 13	23♒18'04	8♈51	24♒27	27♓29	19♏ 9	24♎54	17♋11	17♉39	6♉ 4	12♏ 9	7♊32	7♊17	15♈ 6	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s14	1n 7	4s20	25s30	1s41	4s49	2n39	11s44	1n 2	8s24	1n10	15n57	1s13	23s30	0s36	24s 1	0s12	10s42	5n17	22n22	22n12	0n55		n.a.
T 2	21 2	6 17	3 40	25 30	1 45	4 23	2 47	11 58	1 2	8 25	1 10	15 58	1 13	23 30	0 36	24 1	0 12	10 42	5 17	22 22	22 11	0 58		n.a.
W 3	20 50	11 15	2 50	25 28	1 49	3 57	2 54	12 11	1 1	8 27	1 10	15 58	1 13	23 30	0 36	24 1	0 12	10 42	5 17	22 22	22 11	1 2		n.a.
T 4	20 37	15 51	1 53	25 25	1 53	3 31	3 2	12 24	1 0	8 28	1 10	15 58	1 12	23 29	0 36	24 1	0 12	10 43	5 17	22 22	22 10	1 5		n.a.
F 5	20 24	19 53	0 49	25 20	1 56	3 5	3 10	12 38	0 59	8 30	1 10	15 58	1 12	23 29	0 36	24 1	0 12	10 43	5 17	22 22	22 10	1 8		n.a.
S 6	20 11	23 8	0n18	25 14	1 59	2 40	3 17	12 51	0 59	8 31	1 10	15 59	1 12	23 28	0 36	24 1	0 12	10 43	5 17	22 22	22 9	1 11		n.a.
S 7	19 57	25 18	1 26	25 6	2 1	2 15	3 25	13 4	0 58	8 32	1 10	15 59	1 12	23 28	0 36	24 1	0 12	10 43	5 17	22 22	22 9	1 14		n.a.
M 8	19 43	26 6	2 31	24 56	2 3	1 50	3 33	13 17	0 57	8 33	1 10	16 0	1 12	23 28	0 36	24 1	0 12	10 43	5 17	22 21	22 8	1 17		n.a.
T 9	19 29	25 22	3 30	24 44	2 5	1 26	3 41	13 30	0 56	8 34	1 11	16 0	1 11	23 27	0 36	24 1	0 12	10 43	5 17	22 21	22 8	1 20		n.a.
W10	19 14	23 1	4 17	24 30	2 6	1 2	3 49	13 43	0 55	8 35	1 11	16 0	1 11	23 27	0 36	24 1	0 13	10 44	5 18	22 19	22 7	1 23		n.a.
T 11	18 59	19 13	4 50	24 14	2 7	0 38	3 57	13 56	0 54	8 36	1 11	16 1	1 11	23 26	0 36	24 1	0 13	10 44	5 18	22 18	22 7	1 26		n.a.
F 12	18 44	14 13	5 4	23 57	2 7	0 15	4 5	14 8	0 53	8 37	1 11	16 1	1 11	23 26	0 36	24 0	0 13	10 44	5 18	22 17	22 6	1 30		n.a.
S 13	18 28	8 24	4 58	23 37	2 6	0n 8	4 13	14 21	0 52	8 38	1 11	16 2	1 10	23 26	0 36	24 0	0 13	10 44	5 18	22 15	22 6	1 33		n.a.
S 14	18 12	2 8	4 34	23 15	2 6	0 30	4 21	14 33	0 51	8 39	1 11	16 3	1 10	23 25	0 36	24 0	0 13	10 44	5 18	22 14	22 5	1 36		n.a.
M15	17 56	4s12	3 52	22 51	2 4	0 52	4 29	14 46	0 50	8 39	1 11	16 3	1 10	23 25	0 36	24 0	0 13	10 44	5 18	22 14	22 5	1 39		n.a.
T 16	17 40	10 15	2 56	22 25	2 2	1 13	4 37	14 58	0 49	8 40	1 11	16 4	1 10	23 24	0 36	24 0	0 13	10 44	5 18	22 13	22 4	1 42		n.a.
W17	17 23	15 42	1 50	21 57	2 0	1 34	4 45	15 10	0 48	8 41	1 12	16 4	1 10	23 24	0 36	24 0	0 13	10 44	5 18	22 13	22 4	1 45		n.a.
T 18	17 6	20 14	0 39	21 27	1 57	1 54	4 53	15 22	0 47	8 41	1 12	16 5	1 9	23 24	0 36	24 0	0 13	10 44	5 18	22 13	22 3	1 48		n.a.
F 19	16 49	23 37	0s33	20 55	1 54	2 14	5 1	15 34	0 46	8 42	1 12	16 6	1 9	23 23	0 36	24 0	0 13	10 44	5 18	22 13	22 3	1 51		n.a.
S 20	16 31	25 37	1 42	20 20	1 49	2 32	5 9	15 46	0 45	8 42	1 12	16 7	1 9	23 23	0 36	24 0	0 13	10 44	5 18	22 13	22 2	1 54		n.a.
S 21	16 13	26 8	2 45	19 44	1 45	2 51	5 17	15 58	0 44	8 42	1 12	16 7	1 9	23 22	0 36	24 0	0 13	10 44	5 18	22 12	22 2	1 57		n.a.
M22	15 55	25 11	3 38	19 5	1 40	3 8	5 24	16 10	0 43	8 42	1 12	16 8	1 8	23 22	0 36	24 0	0 13	10 44	5 18	22 11	22 1	2 1		n.a.
T 23	15 37	22 55	4 19	18 25	1 34	3 25	5 32	16 21	0 42	8 42	1 12	16 9	1 8	23 22	0 36	24 0	0 13	10 44	5 18	22 10	22 0	2 4		n.a.
W24	15 18	19 35	4 46	17 42	1 28	3 41	5 40	16 33	0 41	8 43	1 12	16 10	1 8	23 21	0 36	24 0	0 13	10 44	5 18	22 8	22 0	2 7		n.a.
T 25	14 59	15 24	5 0	16 57	1 21	3 56	5 47	16 44	0 39	8 43	1 13	16 11	1 8	23 21	0 36	24 0	0 13	10 44	5 19	22 6	21 59	2 10		n.a.
F 26	14 40	10 40	4 59	16 10	1 13	4 11	5 55	16 55	0 38	8 42	1 13	16 12	1 8	23 20	0 36	24 0	0 13	10 44	5 19	22 4	21 59	2 13		n.a.
S 27	14 21	5 35	4 45	15 22	1 5	4 24	6 2	17 7	0 37	8 42	1 13	16 13	1 7	23 20	0 36	24 0	0 13	10 44	5 19	22 2	21 58	2 16		n.a.
S 28	14s 1	0s22	4s18	14s31	0s57	4n36	6n 9	17s18	0n36	8s42	1n13	16n14	1s 7	23s20	0s36	23s59	0s13	10s44	5n19	22n 0	21n58	2n19		n.a.

Julian Day Number = 1011408.5, Delta T = 12h39m33s
Ecliptic obliquity = 23°55'09, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'34, Lahiri = -30°45'33 Julian Calendar 1 Feb. 1944 BCE == Greg. Calendar 15 Jan. 1944 BCE

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

MARCH 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 29 9	24♒16'35	20♈42	26♒33	27♓41	19♏44	24°R54	17♉14	17♑42	6♑ 5	12°R 9	7°R24	7♊14	15♈13	n.a.	M 1
T 2	9 33 6	25°15'04	2♉31	28°40	27°52	20°19	24♎53	17°17	17°44	6° 7	12♏ 9	7♊20	7°11	15°19	n.a.	T 2
W 3	9 37 3	26°13'30	14°23	0♓46	28° 0	20°54	24°52	17°20	17°47	6° 9	12° 9	7°18	7° 8	15°26	n.a.	W 3
T 4	9 40 59	27°11'54	26°22	2°53	28° 6	21°29	24°51	17°23	17°50	6°10	12° 8	7°D18	7° 5	15°33	n.a.	T 4
F 5	9 44 56	28°10'16	8♊34	4°59	28°10	22° 3	24°50	17°26	17°53	6°12	12° 8	7°R18	7° 1	15°40	n.a.	F 5
S 6	9 48 52	29° 8'36	21° 5	7° 5	28°R11	22°38	24°48	17°30	17°56	6°13	12° 8	7°17	6°58	15°46	n.a.	S 6
S 7	9 52 49	0♓ 6'53	3♋58	9° 9	28°10	23°12	24°47	17°33	17°58	6°15	12° 8	7°15	6°55	15°53	n.a.	S 7
M 8	9 56 45	1° 5'08	17°18	11°13	28° 6	23°46	24°45	17°37	18° 1	6°16	12° 8	7°10	6°52	16° 0	n.a.	M 8
T 9	10 0 42	2° 3'21	1♌ 7	13°14	28° 0	24°20	24°43	17°40	18° 4	6°18	12° 8	7° 3	6°49	16° 6	n.a.	T 9
W10	10 4 38	3° 1'32	15°22	15°14	27°51	24°54	24°41	17°44	18° 7	6°19	12° 7	6°54	6°45	16°13	n.a.	W10
T 11	10 8 35	3°59'41	0♍ 0	17°12	27°40	25°28	24°39	17°48	18° 9	6°21	12° 7	6°43	6°42	16°20	n.a.	T 11
F 12	10 12 31	4°57'48	14°54	19° 7	27°27	26° 2	24°36	17°52	18°12	6°22	12° 7	6°32	6°39	16°26	n.a.	F 12
S 13	10 16 28	5°55'53	29°54	20°59	27°11	26°35	24°33	17°56	18°14	6°24	12° 6	6°21	6°36	16°33	n.a.	S 13
S 14	10 20 25	6°53'56	14♎51	22°48	26°52	27° 9	24°31	18° 0	18°17	6°25	12° 6	6°13	6°33	16°40	n.a.	S 14
M15	10 24 21	7°51'57	29°37	24°34	26°32	27°42	24°28	18° 4	18°19	6°26	12° 5	6° 7	6°30	16°47	n.a.	M15
T 16	10 28 18	8°49'58	14♏ 5	26°16	26° 9	28°15	24°24	18° 8	18°22	6°28	12° 5	6° 4	6°26	16°53	n.a.	T 16
W17	10 32 14	9°47'56	28°14	27°55	25°44	28°48	24°21	18°12	18°24	6°29	12° 5	6° 3	6°23	17° 0	n.a.	W17
T 18	10 36 11	10°45'53	12♐ 2	29°30	25°17	29°21	24°17	18°17	18°27	6°30	12° 4	6° 3	6°20	17° 7	n.a.	T 18
F 19	10 40 7	11°43'49	25°30	1♑ 1	24°48	29°54	24°14	18°21	18°29	6°31	12° 4	6° 3	6°17	17°13	n.a.	F 19
S 20	10 44 4	12°41'43	8♑41	2°28	24°17	0♐26	24°10	18°26	18°31	6°32	12° 3	6° 1	6°14	17°20	n.a.	S 20
S 21	10 48 0	13°39'36	21°37	3°52	23°44	0°58	24° 6	18°31	18°34	6°34	12° 2	5°56	6°10	17°27	n.a.	S 21
M22	10 51 57	14°37'27	4♒20	5°11	23°10	1°31	24° 2	18°35	18°36	6°35	12° 2	5°49	6° 7	17°33	n.a.	M22
T 23	10 55 54	15°35'17	16°51	6°25	22°35	2° 2	23°57	18°40	18°38	6°36	12° 1	5°39	6° 4	17°40	n.a.	T 23
W24	10 59 50	16°33'05	29°13	7°36	21°59	2°34	23°53	18°45	18°40	6°37	12° 0	5°27	6° 1	17°47	n.a.	W24
T 25	11 3 47	17°30'52	11♓26	8°42	21°22	3° 6	23°48	18°50	18°43	6°38	12° 0	5°14	5°58	17°53	n.a.	T 25
F 26	11 7 43	18°28'37	23°31	9°43	20°44	3°37	23°43	18°55	18°45	6°39	11°59	5° 1	5°55	18° 0	n.a.	F 26
S 27	11 11 40	19°26'20	5♈29	10°41	20° 6	4° 8	23°38	19° 0	18°47	6°40	11°58	4°48	5°51	18° 7	n.a.	S 27
S 28	11 15 36	20°24'02	17°21	11°33	19°28	4°39	23°33	19° 6	18°49	6°41	11°57	4°38	5°48	18°13	n.a.	S 28
M29	11 19 33	21°21'42	29°10	12°21	18°50	5°10	23°28	19°11	18°51	6°42	11°57	4°30	5°45	18°20	n.a.	M29
T 30	11 23 29	22°19'21	10♉58	13° 4	18°13	5°40	23°22	19°16	18°53	6°43	11°56	4°26	5°42	18°27	n.a.	T 30
W31	11 27 26	23♓16'58	22♉49	13♈43	17♓36	6♐10	23♎17	19♉22	18♑55	6♑44	11♏55	4♊23	5♊39	18♈34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13s42	4n51	3s40	13s39	0s48	4n48	6n16	17s28	0n34	8s42	1n13	16n15	1s 7	23s19	0s36	23s59	0s13	10s44	5n19	21n59	21n57	2n22		n.a.
T 2	13 22	9 53	2 53	12 46	0 38	4 58	6 23	17 39	0 33	8 41	1 13	16 16	1 7	23 19	0 36	23 59	0 13	10 44	5 19	21 58	21 57	2 26		n.a.
W 3	13 2	14 36	1 58	11 51	0 28	5 7	6 30	17 50	0 32	8 41	1 13	16 17	1 6	23 19	0 36	23 59	0 13	10 44	5 19	21 58	21 56	2 29		n.a.
T 4	12 41	18 48	0 58	10 56	0 18	5 16	6 36	18 1	0 30	8 41	1 13	16 18	1 6	23 18	0 36	23 59	0 13	10 44	5 19	21 58	21 56	2 32		n.a.
F 5	12 21	22 17	0n 7	9 59	0 7	5 22	6 42	18 11	0 29	8 40	1 13	16 19	1 6	23 18	0 36	23 59	0 13	10 44	5 19	21 58	21 55	2 35		n.a.
S 6	12 0	24 49	1 12	9 2	0n 4	5 28	6 48	18 21	0 27	8 39	1 14	16 20	1 6	23 18	0 36	23 59	0 13	10 44	5 19	21 58	21 55	2 38		n.a.
S 7	11 39	26 8	2 16	8 4	0 15	5 33	6 53	18 32	0 26	8 39	1 14	16 22	1 6	23 17	0 36	23 59	0 13	10 43	5 19	21 57	21 54	2 41		n.a.
M 8	11 18	25 59	3 15	7 6	0 26	5 36	6 58	18 42	0 24	8 38	1 14	16 23	1 5	23 17	0 36	23 59	0 13	10 43	5 19	21 57	21 53	2 44		n.a.
T 9	10 57	24 16	4 4	6 9	0 37	5 37	7 2	18 52	0 23	8 37	1 14	16 24	1 5	23 17	0 37	23 59	0 13	10 43	5 19	21 55	21 53	2 47		n.a.
W10	10 36	20 59	4 40	5 11	0 48	5 38	7 7	19 2	0 21	8 36	1 14	16 25	1 5	23 16	0 37	23 59	0 13	10 43	5 19	21 54	21 52	2 50		n.a.
T 11	10 14	16 20	4 58	4 15	1 0	5 37	7 10	19 12	0 20	8 35	1 14	16 27	1 5	23 16	0 37	23 59	0 13	10 43	5 19	21 52	21 52	2 54		n.a.
F 12	9 53	10 37	4 57	3 19	1 11	5 34	7 13	19 21	0 18	8 34	1 14	16 28	1 5	23 16	0 37	23 59	0 13	10 43	5 20	21 50	21 51	2 57		n.a.
S 13	9 31	4 14	4 36	2 24	1 21	5 30	7 16	19 31	0 16	8 33	1 14	16 29	1 4	23 15	0 37	23 59	0 13	10 43	5 20	21 48	21 51	3 0		n.a.
S 14	9 9	2s21	3 55	1 31	1 32	5 24	7 18	19 40	0 15	8 32	1 14	16 31	1 4	23 15	0 37	23 59	0 13	10 42	5 20	21 47	21 50	3 3		n.a.
M15	8 47	8 46	3 0	0 39	1 42	5 17	7 19	19 50	0 13	8 31	1 14	16 32	1 4	23 15	0 37	23 59	0 13	10 42	5 20	21 46	21 50	3 6		n.a.
T 16	8 25	14 35	1 53	0n11	1 51	5 9	7 20	19 59	0 11	8 30	1 14	16 33	1 4	23 14	0 37	23 59	0 13	10 42	5 20	21 45	21 49	3 9		n.a.
W17	8 3	19 30	0 41	1 0	2 1	4 59	7 20	20 8	0 10	8 28	1 15	16 35	1 4	23 14	0 37	23 59	0 13	10 42	5 20	21 45	21 49	3 12		n.a.
T 18	7 41	23 12	0s32	1 46	2 9	4 47	7 19	20 17	0 8	8 27	1 15	16 36	1 3	23 14	0 37	23 59	0 13	10 42	5 20	21 45	21 48	3 15		n.a.
F 19	7 18	25 31	1 41	2 30	2 17	4 34	7 18	20 26	0 6	8 25	1 15	16 38	1 3	23 13	0 37	23 58	0 13	10 41	5 20	21 45	21 47	3 19		n.a.
S 20	6 56	26 21	2 43	3 12	2 24	4 20	7 16	20 35	0 4	8 24	1 15	16 39	1 3	23 13	0 37	23 58	0 13	10 41	5 20	21 45	21 47	3 22		n.a.
S 21	6 33	25 42	3 36	3 52	2 31	4 4	7 13	20 44	0 2	8 22	1 15	16 41	1 3	23 13	0 37	23 58	0 13	10 41	5 20	21 44	21 46	3 25		n.a.
M22	6 10	23 43	4 17	4 29	2 36	3 47	7 9	20 52	0 0	8 21	1 15	16 42	1 3	23 12	0 37	23 58	0 13	10 41	5 20	21 42	21 46	3 28		n.a.
T 23	5 48	20 36	4 45	5 4	2 41	3 29	7 4	21 1	0s 2	8 19	1 15	16 44	1 3	23 12	0 37	23 58	0 13	10 40	5 20	21 41	21 45	3 31		n.a.
W24	5 25	16 37	4 58	5 36	2 46	3 9	6 59	21 9	0 4	8 17	1 15	16 45	1 2	23 12	0 37	23 58	0 13	10 40	5 20	21 39	21 45	3 34		n.a.
T 25	5 2	12 0	4 59	6 5	2 49	2 49	6 53	21 17	0 6	8 15	1 15	16 47	1 2	23 12	0 37	23 58	0 13	10 40	5 20	21 36	21 44	3 37		n.a.
F 26	4 39	6 58	4 45	6 32	2 51	2 27	6 46	21 26	0 8	8 14	1 15	16 48	1 2	23 11	0 37	23 58	0 13	10 40	5 20	21 34	21 43	3 40		n.a.
S 27	4 16	1 44	4 19	6 57	2 53	2 5	6 38	21 34	0 10	8 12	1 15	16 50	1 2	23 11	0 37	23 58	0 13	10 39	5 20	21 31	21 43	3 44		n.a.
S 28	3 53	3n32	3 42	7 18	2 53	1 42	6 29	21 42	0 12	8 10	1 15	16 52	1 2	23 11	0 37	23 58	0 13	10 39	5 20	21 30	21 42	3 47		n.a.
M29	3 29	8 40	2 55	7 37	2 53	1 19	6 20	21 49	0 14	8 8	1 15	16 53	1 1	23 11	0 37	23 58	0 13	10 39	5 20	21 28	21 42	3 50		n.a.
T 30	3 6	13 30	2 1	7 53	2 52	0 55	6 10	21 57	0 17	8 6	1 15	16 55	1 1	23 10	0 37	23 58	0 13	10 39	5 20	21 27	21 41	3 53		n.a.
W31	2s43	17n52	1s 1	8n 6	2n49	0n31	6n 0	22s 5	0s19	8s 3	1n15	16n56	1s 1	23s10	0s37	23s58	0s13	10s38	5n20	21n27	21n41	3n56		n.a.

Julian Day Number = 1011436.5, Delta T = 12h39m31s
Ecliptic obliquity = 23°55'10, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'30, Lahiri = -30°45'29 Julian Calendar 1 March 1944 BCE == Greg. Calendar 12 Feb. 1944 BCE

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

APRIL 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 31 22	24♓14'33	4♊48	14♈17	17°R 0	6♐40	23°R11	19♉27	18♏56	6♏44	11°R54	4°D23	5♊36	18♈40	n.a.	T 1
F 2	11 35 19	25°12'07	16°58	14°46	16♓25	7°10	23♎ 5	19°33	18°58	6°45	11♏53	4♊23	5°32	18°47	n.a.	F 2
S 3	11 39 16	26° 9'39	29°27	15°10	15°51	7°39	22°59	19°38	19° 0	6°46	11°52	4°R23	5°29	18°54	n.a.	S 3
S 4	11 43 12	27° 7'09	12♋17	15°29	15°19	8° 9	22°53	19°44	19° 2	6°47	11°51	4°22	5°26	19° 0	n.a.	S 4
M 5	11 47 9	28° 4'38	25°34	15°43	14°48	8°38	22°47	19°50	19° 4	6°47	11°50	4°19	5°23	19° 7	n.a.	M 5
T 6	11 51 5	29° 2'05	9♌20	15°52	14°19	9° 6	22°41	19°56	19° 5	6°48	11°49	4°14	5°20	19°14	n.a.	T 6
W 7	11 55 2	29°59'31	23°36	15°R57	13°53	9°35	22°34	20° 2	19° 7	6°49	11°48	4° 6	5°16	19°20	n.a.	W 7
T 8	11 58 58	0♈56'55	8♍19	15°57	13°28	10° 3	22°28	20° 8	19° 8	6°49	11°47	3°58	5°13	19°27	n.a.	T 8
F 9	12 2 55	1°54'18	23°21	15°52	13° 5	10°31	22°21	20°14	19°10	6°50	11°46	3°48	5°10	19°34	n.a.	F 9
S 10	12 6 51	2°51'39	8♎34	15°43	12°45	10°58	22°14	20°20	19°11	6°50	11°45	3°40	5° 7	19°40	n.a.	S 10
S 11	12 10 48	3°49'00	23°47	15°29	12°27	11°26	22° 7	20°26	19°13	6°51	11°44	3°33	5° 4	19°47	n.a.	S 11
M12	12 14 45	4°46'19	8♏50	15°12	12°11	11°53	22° 1	20°32	19°14	6°51	11°43	3°29	5° 1	19°54	n.a.	M12
T 13	12 18 41	5°43'38	23°35	14°51	11°58	12°19	21°54	20°38	19°16	6°52	11°42	3°27	4°57	20° 0	n.a.	T 13
W14	12 22 38	6°40'56	7♐57	14°27	11°47	12°46	21°46	20°45	19°17	6°52	11°40	3°D26	4°54	20° 7	n.a.	W14
T 15	12 26 34	7°38'13	21°54	13°59	11°39	13°12	21°39	20°51	19°18	6°53	11°39	3°27	4°51	20°14	n.a.	T 15
F 16	12 30 31	8°35'30	5♑26	13°30	11°33	13°37	21°32	20°57	19°19	6°53	11°38	3°R28	4°48	20°21	n.a.	F 16
S 17	12 34 27	9°32'45	18°35	12°59	11°29	14° 3	21°25	21° 4	19°21	6°53	11°37	3°27	4°45	20°27	n.a.	S 17
S 18	12 38 24	10°30'00	1♒25	12°26	11°D28	14°28	21°18	21°10	19°22	6°53	11°36	3°25	4°42	20°34	n.a.	S 18
M19	12 42 20	11°27'15	13°59	11°52	11°29	14°52	21°10	21°17	19°23	6°54	11°34	3°21	4°38	20°41	n.a.	M19
T 20	12 46 17	12°24'29	26°19	11°19	11°33	15°16	21° 3	21°24	19°24	6°54	11°33	3°15	4°35	20°47	n.a.	T 20
W21	12 50 14	13°21'42	8♓29	10°45	11°38	15°40	20°55	21°30	19°25	6°54	11°32	3° 7	4°32	20°54	n.a.	W21
T 22	12 54 10	14°18'54	20°32	10°13	11°46	16° 3	20°48	21°37	19°26	6°54	11°30	2°58	4°29	21° 1	n.a.	T 22
F 23	12 58 7	15°16'06	2♈28	9°42	11°56	16°26	20°40	21°44	19°27	6°54	11°29	2°49	4°26	21° 7	n.a.	F 23
S 24	13 2 3	16°13'17	14°20	9°13	12° 9	16°49	20°33	21°51	19°28	6°54	11°28	2°40	4°22	21°14	n.a.	S 24
S 25	13 6 0	17°10'27	26° 9	8°47	12°23	17°11	20°25	21°57	19°28	6°54	11°26	2°33	4°19	21°21	n.a.	S 25
M26	13 9 56	18° 7'37	7♉58	8°24	12°39	17°33	20°17	22° 4	19°29	6°R54	11°25	2°29	4°16	21°27	n.a.	M26
T 27	13 13 53	19° 4'46	19°48	8° 4	12°57	17°54	20°10	22°11	19°30	6°54	11°24	2°26	4°13	21°34	n.a.	T 27
W28	13 17 49	20° 1'54	1♊43	7°47	13°17	18°14	20° 2	22°18	19°30	6°54	11°22	2°D25	4°10	21°41	n.a.	W28
T 29	13 21 46	20°59'01	13°45	7°35	13°38	18°35	19°54	22°25	19°31	6°54	11°21	2°25	4° 7	21°47	n.a.	T 29
F 30	13 25 43	21♈56'08	25♊58	7♈26	14♓ 2	18♐54	19♎47	22♉32	19♏32	6♏54	11♏20	2♊27	4♊ 3	21♈54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s20	21n33	0n 2	8n16	2n46	0n 6	5n49	22s12	0s21	8s 1	1n15	16n58	1s 1	23s10	0s37	23s58	0s13	10s38	5n20	21n27	21n40	3n59		n.a.
F 2	1 57	24 22	1 7	8 24	2 41	0s18	5 37	22 20	0 24	7 59	1 15	17 0	1 1	23 10	0 37	23 58	0 13	10 38	5 20	21 27	21 39	4 2		n.a.
S 3	1 33	26 4	2 9	8 28	2 36	0 43	5 25	22 27	0 26	7 57	1 15	17 2	1 1	23 9	0 37	23 58	0 13	10 37	5 20	21 27	21 39	4 5		n.a.
S 4	1 10	26 27	3 7	8 30	2 29	1 7	5 13	22 34	0 28	7 55	1 15	17 3	1 0	23 9	0 37	23 58	0 14	10 37	5 20	21 26	21 38	4 9		n.a.
M 5	0 47	25 20	3 58	8 28	2 21	1 30	5 0	22 41	0 31	7 52	1 15	17 5	1 0	23 9	0 37	23 58	0 14	10 37	5 20	21 26	21 38	4 12		n.a.
T 6	0 23	22 42	4 36	8 24	2 12	1 54	4 47	22 49	0 33	7 50	1 15	17 7	1 0	23 9	0 37	23 58	0 14	10 36	5 21	21 25	21 37	4 15		n.a.
W 7	0 0	18 36	4 59	8 17	2 3	2 16	4 33	22 55	0 36	7 47	1 15	17 9	1 0	23 9	0 37	23 58	0 14	10 36	5 21	21 24	21 37	4 18		n.a.
T 8	0n23	13 17	5 3	8 7	1 52	2 39	4 20	23 2	0 39	7 45	1 15	17 10	1 0	23 8	0 37	23 58	0 14	10 36	5 21	21 22	21 36	4 21		n.a.
F 9	0 46	7 3	4 46	7 54	1 40	3 0	4 6	23 9	0 41	7 42	1 15	17 12	1 0	23 8	0 37	23 58	0 14	10 35	5 21	21 20	21 35	4 24		n.a.
S 10	1 10	0 21	4 10	7 38	1 27	3 20	3 52	23 16	0 44	7 40	1 15	17 14	0 59	23 8	0 37	23 58	0 14	10 35	5 21	21 18	21 35	4 27		n.a.
S 11	1 33	6s24	3 15	7 20	1 13	3 40	3 38	23 22	0 47	7 37	1 15	17 16	0 59	23 8	0 38	23 58	0 14	10 35	5 21	21 17	21 34	4 30		n.a.
M12	1 56	12 43	2 8	7 0	0 59	3 59	3 25	23 29	0 50	7 35	1 15	17 18	0 59	23 8	0 38	23 58	0 14	10 34	5 21	21 16	21 34	4 34		n.a.
T 13	2 19	18 12	0 53	6 38	0 44	4 17	3 11	23 35	0 52	7 32	1 15	17 19	0 59	23 7	0 38	23 58	0 14	10 34	5 21	21 16	21 33	4 37		n.a.
W14	2 42	22 28	0s24	6 14	0 28	4 33	2 58	23 42	0 55	7 30	1 15	17 21	0 59	23 7	0 38	23 58	0 14	10 34	5 21	21 16	21 32	4 40		n.a.
T 15	3 5	25 17	1 37	5 48	0 11	4 49	2 44	23 48	0 58	7 27	1 15	17 23	0 59	23 7	0 38	23 58	0 14	10 33	5 21	21 16	21 32	4 43		n.a.
F 16	3 28	26 31	2 43	5 21	0s 5	5 3	2 31	23 54	1 1	7 24	1 15	17 25	0 58	23 7	0 38	23 58	0 14	10 33	5 21	21 16	21 31	4 46		n.a.
S 17	3 51	26 12	3 38	4 53	0 22	5 17	2 18	24 0	1 4	7 21	1 15	17 27	0 58	23 7	0 38	23 58	0 14	10 33	5 21	21 16	21 31	4 49		n.a.
S 18	4 14	24 28	4 20	4 24	0 39	5 29	2 5	24 7	1 7	7 19	1 15	17 29	0 58	23 7	0 38	23 58	0 14	10 32	5 21	21 16	21 30	4 52		n.a.
M19	4 37	21 34	4 49	3 56	0 56	5 40	1 52	24 13	1 11	7 16	1 15	17 31	0 58	23 7	0 38	23 58	0 14	10 32	5 21	21 15	21 30	4 56		n.a.
T 20	5 0	17 45	5 4	3 27	1 13	5 50	1 40	24 18	1 14	7 13	1 15	17 33	0 58	23 7	0 38	23 58	0 14	10 32	5 20	21 14	21 29	4 59		n.a.
W21	5 23	13 15	5 5	2 59	1 29	5 59	1 28	24 24	1 17	7 10	1 15	17 34	0 58	23 6	0 38	23 58	0 14	10 31	5 20	21 12	21 28	5 2		n.a.
T 22	5 45	8 17	4 52	2 32	1 45	6 7	1 16	24 30	1 20	7 8	1 15	17 36	0 58	23 6	0 38	23 58	0 14	10 31	5 20	21 10	21 28	5 5		n.a.
F 23	6 8	3 4	4 27	2 6	2 0	6 14	1 4	24 36	1 24	7 5	1 15	17 38	0 57	23 6	0 38	23 58	0 14	10 30	5 20	21 8	21 27	5 8		n.a.
S 24	6 30	2n14	3 50	1 41	2 14	6 20	0 53	24 42	1 27	7 2	1 14	17 40	0 57	23 6	0 38	23 58	0 14	10 30	5 20	21 7	21 27	5 11		n.a.
S 25	6 53	7 27	3 3	1 18	2 27	6 24	0 42	24 47	1 30	6 59	1 14	17 42	0 57	23 6	0 38	23 58	0 14	10 30	5 20	21 5	21 26	5 14		n.a.
M26	7 15	12 25	2 8	0 58	2 40	6 28	0 31	24 53	1 34	6 56	1 14	17 44	0 57	23 6	0 38	23 58	0 14	10 29	5 20	21 4	21 25	5 17		n.a.
T 27	7 37	16 57	1 8	0 39	2 51	6 30	0 21	24 58	1 38	6 54	1 14	17 46	0 57	23 6	0 38	23 58	0 14	10 29	5 20	21 4	21 25	5 21		n.a.
W28	7 59	20 51	0 4	0 23	3 1	6 32	0 11	25 4	1 41	6 51	1 14	17 48	0 57	23 6	0 38	23 58	0 14	10 28	5 20	21 4	21 24	5 24		n.a.
T 29	8 21	23 55	1n 1	0 10	3 10	6 32	0 1	25 9	1 45	6 48	1 14	17 50	0 57	23 6	0 38	23 58	0 14	10 28	5 20	21 4	21 24	5 27		n.a.
F 30	8n43	25n56	2n 5	0s 1	3s18	6s32	0s 8	25s15	1s49	6s45	1n14	17n52	0s56	23s 6	0s38	23s58	0s14	10s28	5n20	21n 4	21n23	5n30		n.a.

Julian Day Number = 1011467.5, Delta T = 12h39m29s
Ecliptic obliquity = 23°55'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'26, Lahiri = -30°45'25 Julian Calendar 1 Apr. 1944 BCE == Greg. Calendar 15 March 1944 BCE

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

MAY 1944 BCE (-1943) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 29 39	22♈53'14	8♋28	7°D22	14♓26	19♐14	19°R39	22♉40	19♑32	6°R54	11°R18	2♊28	4♊ 0	22♈ 1	n.a.	S 1
S 2	13 33 36	23°50'20	21°17	7♈23	14°53	19°32	19♎31	22°47	19°33	6♑54	11♏17	2°R29	3°57	22° 7	n.a.	S 2
M 3	13 37 32	24°47'24	4♌30	7°28	15°21	19°51	19°24	22°54	19°33	6°54	11°15	2°29	3°54	22°14	n.a.	M 3
T 4	13 41 29	25°44'28	18°10	7°37	15°51	20° 8	19°16	23° 1	19°33	6°53	11°14	2°27	3°51	22°21	n.a.	T 4
W 5	13 45 25	26°41'32	2♍17	7°51	16°22	20°25	19° 9	23° 8	19°34	6°53	11°12	2°23	3°47	22°27	n.a.	W 5
T 6	13 49 22	27°38'34	16°51	8°10	16°54	20°42	19° 1	23°16	19°34	6°53	11°11	2°19	3°44	22°34	n.a.	T 6
F 7	13 53 19	28°35'36	1♎47	8°33	17°28	20°58	18°54	23°23	19°34	6°53	11° 9	2°14	3°41	22°41	n.a.	F 7
S 8	13 57 15	29°32'38	16°57	9° 1	18° 3	21°13	18°46	23°30	19°34	6°52	11° 8	2°10	3°38	22°48	n.a.	S 8
S 9	14 1 12	0♉29'39	2♏12	9°34	18°39	21°28	18°39	23°38	19°35	6°52	11° 6	2° 6	3°35	22°54	n.a.	S 9
M10	14 5 8	1°26'40	17°21	10°11	19°16	21°42	18°32	23°45	19°35	6°51	11° 5	2° 4	3°32	23° 1	n.a.	M10
T 11	14 9 5	2°23'41	2♐16	10°52	19°55	21°56	18°24	23°53	19°R35	6°51	11° 3	2°D 4	3°28	23° 8	n.a.	T 11
W12	14 13 1	3°20'43	16°48	11°38	20°34	22° 9	18°17	24° 0	19°35	6°50	11° 2	2° 4	3°25	23°14	n.a.	W12
T 13	14 16 58	4°17'44	0♑55	12°28	21°15	22°21	18°10	24° 7	19°35	6°50	11° 0	2° 6	3°22	23°21	n.a.	T 13
F 14	14 20 55	5°14'46	14°36	13°22	21°57	22°33	18° 3	24°15	19°34	6°49	10°59	2° 7	3°19	23°28	n.a.	F 14
S 15	14 24 51	6°11'48	27°51	14°20	22°39	22°44	17°56	24°23	19°34	6°49	10°57	2° 8	3°16	23°34	n.a.	S 15
S 16	14 28 48	7° 8'50	10♒42	15°23	23°23	22°55	17°49	24°30	19°34	6°48	10°56	2°R 8	3°13	23°41	n.a.	S 16
M17	14 32 44	8° 5'52	23°14	16°29	24° 7	23° 4	17°43	24°38	19°34	6°48	10°54	2° 7	3° 9	23°48	n.a.	M17
T 18	14 36 41	9° 2'55	5♓31	17°40	24°53	23°13	17°36	24°45	19°34	6°47	10°53	2° 5	3° 6	23°54	n.a.	T 18
W19	14 40 37	9°59'58	17°35	18°54	25°39	23°21	17°29	24°53	19°33	6°46	10°51	2° 3	3° 3	24° 1	n.a.	W19
T 20	14 44 34	10°57'02	29°32	20°12	26°26	23°29	17°23	25° 1	19°33	6°45	10°50	1°59	3° 0	24° 8	n.a.	T 20
F 21	14 48 30	11°54'05	11♈23	21°34	27°14	23°36	17°16	25° 8	19°32	6°45	10°48	1°56	2°57	24°14	n.a.	F 21
S 22	14 52 27	12°51'09	23°12	23° 0	28° 3	23°42	17°10	25°16	19°32	6°44	10°46	1°53	2°53	24°21	n.a.	S 22
S 23	14 56 24	13°48'14	5♉ 1	24°30	28°52	23°47	17° 4	25°24	19°31	6°43	10°45	1°51	2°50	24°28	n.a.	S 23
M24	15 0 20	14°45'19	16°53	26° 3	29°42	23°51	16°58	25°31	19°31	6°42	10°43	1°49	2°47	24°34	n.a.	M24
T 25	15 4 17	15°42'24	28°49	27°40	0♈32	23°55	16°52	25°39	19°30	6°41	10°42	1°D49	2°44	24°41	n.a.	T 25
W26	15 8 13	16°39'30	10♊52	29°20	1°24	23°58	16°46	25°47	19°29	6°41	10°40	1°49	2°41	24°48	n.a.	W26
T 27	15 12 10	17°36'35	23° 4	1♉ 3	2°16	24° 0	16°41	25°54	19°29	6°40	10°39	1°50	2°38	24°54	n.a.	T 27
F 28	15 16 6	18°33'42	5♋27	2°50	3° 8	24° 1	16°35	26° 2	19°28	6°39	10°37	1°51	2°34	25° 1	n.a.	F 28
S 29	15 20 3	19°30'48	18° 5	4°40	4° 1	24°R 2	16°30	26°10	19°27	6°38	10°36	1°52	2°31	25° 8	n.a.	S 29
S 30	15 24 0	20°27'55	0♌59	6°33	4°55	24° 2	16°25	26°18	19°26	6°37	10°34	1°53	2°28	25°14	n.a.	S 30
M31	15 27 56	21♉25'02	14♌13	8♉28	5♈49	24♐ 1	16♎19	26♉26	19♑25	6♑36	10♏33	1♊53	2♊25	25♈21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 4	26n42	3n 3	0s 8	3s25	6s30	0s17	25s20	1s52	6s42	1n14	17n54	0s56	23s 6	0s38	23s58	0s14	10s27	5n20	21n 4	21n22	5n33		n.a.
S 2	9 26	26 4	3 55	0 13	3 30	6 28	0 26	25 26	1 56	6 39	1 14	17 56	0 56	23 6	0 38	23 58	0 14	10 27	5 20	21 4	21 22	5 36		n.a.
M 3	9 47	23 58	4 35	0 15	3 35	6 25	0 35	25 31	2 0	6 37	1 13	17 58	0 56	23 6	0 38	23 58	0 14	10 26	5 20	21 4	21 21	5 39		n.a.
T 4	10 9	20 28	5 2	0 15	3 38	6 21	0 43	25 36	2 4	6 34	1 13	18 0	0 56	23 6	0 38	23 58	0 14	10 26	5 20	21 4	21 21	5 42		n.a.
W 5	10 30	15 42	5 12	0 11	3 40	6 16	0 51	25 42	2 8	6 31	1 13	18 2	0 56	23 6	0 38	23 58	0 14	10 26	5 20	21 3	21 20	5 46		n.a.
T 6	10 51	9 54	5 2	0 4	3 41	6 10	0 58	25 47	2 12	6 28	1 13	18 4	0 56	23 6	0 38	23 58	0 14	10 25	5 20	21 2	21 19	5 49		n.a.
F 7	11 11	3 25	4 31	0n 5	3 41	6 3	1 6	25 52	2 16	6 26	1 13	18 6	0 56	23 6	0 38	23 58	0 14	10 25	5 20	21 2	21 19	5 52		n.a.
S 8	11 32	3s23	3 42	0 17	3 40	5 56	1 13	25 57	2 20	6 23	1 13	18 8	0 55	23 6	0 39	23 58	0 14	10 24	5 20	21 1	21 18	5 55		n.a.
S 9	11 52	10 2	2 36	0 32	3 38	5 48	1 20	26 3	2 25	6 20	1 12	18 10	0 55	23 6	0 39	23 58	0 14	10 24	5 20	21 0	21 17	5 58		n.a.
M10	12 13	16 5	1 20	0 49	3 35	5 39	1 26	26 8	2 29	6 18	1 12	18 12	0 55	23 6	0 39	23 59	0 14	10 24	5 20	21 0	21 17	6 1		n.a.
T 11	12 33	21 3	0s 1	1 9	3 32	5 29	1 33	26 13	2 33	6 15	1 12	18 14	0 55	23 6	0 39	23 59	0 14	10 23	5 20	20 59	21 16	6 4		n.a.
W12	12 53	24 35	1 20	1 31	3 27	5 19	1 39	26 18	2 38	6 12	1 12	18 16	0 55	23 6	0 39	23 59	0 14	10 23	5 19	20 59	21 16	6 7		n.a.
T 13	13 12	26 27	2 32	1 56	3 22	5 8	1 44	26 23	2 42	6 10	1 12	18 18	0 55	23 6	0 39	23 59	0 14	10 22	5 19	21 0	21 15	6 11		n.a.
F 14	13 32	26 37	3 33	2 23	3 15	4 56	1 50	26 28	2 46	6 7	1 11	18 20	0 55	23 6	0 39	23 59	0 14	10 22	5 19	21 0	21 14	6 14		n.a.
S 15	13 51	25 15	4 20	2 52	3 9	4 44	1 55	26 34	2 51	6 5	1 11	18 22	0 55	23 6	0 39	23 59	0 14	10 22	5 19	21 0	21 14	6 17		n.a.
S 16	14 10	22 35	4 53	3 24	3 1	4 31	2 0	26 39	2 56	6 2	1 11	18 24	0 54	23 6	0 39	23 59	0 14	10 21	5 19	21 0	21 13	6 20		n.a.
M17	14 29	18 55	5 11	3 57	2 53	4 17	2 5	26 44	3 0	6 0	1 11	18 26	0 54	23 6	0 39	23 59	0 14	10 21	5 19	21 0	21 13	6 23		n.a.
T 18	14 48	14 31	5 14	4 33	2 44	4 3	2 10	26 49	3 5	5 57	1 11	18 28	0 54	23 6	0 39	23 59	0 14	10 21	5 19	21 0	21 12	6 26		n.a.
W19	15 6	9 38	5 3	5 10	2 35	3 48	2 14	26 54	3 9	5 55	1 10	18 30	0 54	23 6	0 39	23 59	0 14	10 20	5 19	20 59	21 11	6 29		n.a.
T 20	15 25	4 27	4 39	5 49	2 25	3 33	2 18	26 59	3 14	5 53	1 10	18 32	0 54	23 6	0 39	23 59	0 14	10 20	5 19	20 59	21 11	6 32		n.a.
F 21	15 43	0n52	4 3	6 30	2 15	3 17	2 22	27 4	3 19	5 50	1 10	18 34	0 54	23 6	0 39	23 59	0 14	10 19	5 19	20 58	21 10	6 36		n.a.
S 22	16 0	6 9	3 17	7 12	2 4	3 1	2 26	27 9	3 24	5 48	1 10	18 36	0 54	23 7	0 39	23 59	0 15	10 19	5 18	20 57	21 9	6 39		n.a.
S 23	16 18	11 13	2 23	7 56	1 53	2 44	2 29	27 15	3 29	5 46	1 10	18 38	0 54	23 7	0 39	23 59	0 15	10 19	5 18	20 57	21 9	6 42		n.a.
M24	16 35	15 55	1 22	8 41	1 42	2 27	2 33	27 20	3 33	5 44	1 9	18 40	0 54	23 7	0 39	23 59	0 15	10 18	5 18	20 56	21 8	6 45		n.a.
T 25	16 52	20 2	0 17	9 27	1 30	2 9	2 36	27 25	3 38	5 42	1 9	18 41	0 54	23 7	0 39	23 59	0 15	10 18	5 18	20 56	21 7	6 48		n.a.
W26	17 9	23 21	0n50	10 14	1 19	1 51	2 38	27 30	3 43	5 40	1 9	18 43	0 53	23 7	0 39	23 59	0 15	10 18	5 18	20 56	21 7	6 51		n.a.
T 27	17 25	25 39	1 55	11 2	1 7	1 32	2 41	27 35	3 48	5 38	1 9	18 45	0 53	23 7	0 39	23 59	0 15	10 17	5 18	20 57	21 6	6 54		n.a.
F 28	17 42	26 44	2 56	11 51	0 55	1 13	2 44	27 40	3 53	5 36	1 8	18 47	0 53	23 7	0 39	24 0	0 15	10 17	5 18	20 57	21 6	6 57		n.a.
S 29	17 58	26 27	3 49	12 40	0 43	0 54	2 46	27 45	3 58	5 34	1 8	18 49	0 53	23 7	0 39	24 0	0 15	10 17	5 18	20 57	21 5	7 0		n.a.
S 30	18 13	24 46	4 32	13 29	0 31	0 34	2 48	27 50	4 3	5 32	1 8	18 51	0 53	23 8	0 39	24 0	0 15	10 16	5 18	20 57	21 4	7 4		n.a.
M31	18n29	21n42	5n 2	14n19	0s19	0s14	2s50	27s55	4s 8	5s30	1n 8	18n53	0s53	23s 8	0s39	24s 0	0s15	10s16	5n17	20n57	21n 4	7n 7		n.a.

Julian Day Number = 1011497.5, Delta T = 12h39m27s
Ecliptic obliquity = 23°55'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'22, Lahiri = -30°45'21 Julian Calendar 1 May 1944 BCE == Greg. Calendar 14 Apr. 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

JUNE 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 31 53	22♉22'09	27♌48	10♉26	6♈44	23°R59	16°R15	26♉33	19°R24	6°R35	10°R31	1°R53	2♊22	25♈28	n.a.	T 1
W 2	15 35 49	23°19'16	11♍46	12°26	7°39	23♐56	16♎10	26°41	19♑23	6♑34	10♏30	1♊53	2°19	25°34	n.a.	W 2
T 3	15 39 46	24°16'24	26° 6	14°28	8°35	23°53	16° 5	26°49	19°22	6°32	10°28	1°52	2°15	25°41	n.a.	T 3
F 4	15 43 42	25°13'32	10♎45	16°32	9°31	23°49	16° 1	26°57	19°21	6°31	10°27	1°52	2°12	25°48	n.a.	F 4
S 5	15 47 39	26°10'40	25°39	18°37	10°27	23°44	15°56	27° 5	19°20	6°30	10°25	1°51	2° 9	25°54	n.a.	S 5
S 6	15 51 35	27° 7'50	10♏40	20°43	11°24	23°39	15°52	27°12	19°19	6°29	10°24	1°51	2° 6	26° 1	n.a.	S 6
M 7	15 55 32	28° 5'00	25°40	22°50	12°22	23°33	15°48	27°20	19°18	6°28	10°23	1°D50	2° 3	26° 8	n.a.	M 7
T 8	15 59 29	29° 2'10	10♐31	24°57	13°20	23°26	15°44	27°28	19°17	6°27	10°21	1°50	1°59	26°14	n.a.	T 8
W 9	16 3 25	29°59'22	25° 5	27° 4	14°18	23°18	15°41	27°36	19°15	6°25	10°20	1°50	1°56	26°21	n.a.	W 9
T 10	16 7 22	0♊56'35	9♑17	29°11	15°17	23° 9	15°37	27°43	19°14	6°24	10°18	1°51	1°53	26°28	n.a.	T 10
F 11	16 11 18	1°53'49	23° 4	1♊18	16°16	23° 0	15°34	27°51	19°13	6°23	10°17	1°R51	1°50	26°35	n.a.	F 11
S 12	16 15 15	2°51'04	6♒25	3°24	17°15	22°51	15°31	27°59	19°11	6°22	10°15	1°51	1°47	26°41	n.a.	S 12
S 13	16 19 11	3°48'20	19°21	5°29	18°15	22°40	15°28	28° 7	19°10	6°20	10°14	1°50	1°44	26°48	n.a.	S 13
M14	16 23 8	4°45'37	1♓55	7°34	19°15	22°29	15°25	28°15	19° 8	6°19	10°13	1°D50	1°40	26°55	n.a.	M14
T 15	16 27 5	5°42'55	14°12	9°37	20°16	22°18	15°22	28°22	19° 7	6°18	10°11	1°50	1°37	27° 1	n.a.	T 15
W16	16 31 1	6°40'15	26°16	11°39	21°17	22° 5	15°20	28°30	19° 5	6°16	10°10	1°51	1°34	27° 8	n.a.	W16
T 17	16 34 58	7°37'36	8♈10	13°40	22°18	21°53	15°18	28°38	19° 4	6°15	10° 9	1°51	1°31	27°15	n.a.	T 17
F 18	16 38 54	8°34'59	20° 0	15°39	23°19	21°39	15°15	28°46	19° 2	6°14	10° 7	1°52	1°28	27°21	n.a.	F 18
S 19	16 42 51	9°32'23	1♉49	17°37	24°21	21°26	15°14	28°53	19° 0	6°12	10° 6	1°53	1°24	27°28	n.a.	S 19
S 20	16 46 47	10°29'48	13°41	19°34	25°23	21°12	15°12	29° 1	18°59	6°11	10° 5	1°53	1°21	27°35	n.a.	S 20
M21	16 50 44	11°27'15	25°38	21°28	26°26	20°57	15°10	29° 9	18°57	6° 9	10° 4	1°54	1°18	27°41	n.a.	M21
T 22	16 54 40	12°24'43	7♊44	23°22	27°28	20°42	15° 9	29°16	18°55	6° 8	10° 2	1°R54	1°15	27°48	n.a.	T 22
W23	16 58 37	13°22'12	20° 0	25°14	28°31	20°27	15° 8	29°24	18°53	6° 6	10° 1	1°53	1°12	27°55	n.a.	W23
T 24	17 2 34	14°19'43	2♋27	27° 4	29°35	20°12	15° 7	29°32	18°52	6° 5	10° 0	1°52	1° 9	28° 1	n.a.	T 24
F 25	17 6 30	15°17'14	15° 7	28°53	0♉38	19°56	15° 6	29°39	18°50	6° 3	9°59	1°50	1° 5	28° 8	n.a.	F 25
S 26	17 10 27	16°14'47	28° 1	0♋40	1°42	19°40	15° 5	29°47	18°48	6° 2	9°58	1°48	1° 2	28°15	n.a.	S 26
S 27	17 14 23	17°12'22	11♌ 9	2°26	2°46	19°24	15° 5	29°55	18°46	6° 0	9°56	1°47	0°59	28°21	n.a.	S 27
M28	17 18 20	18° 9'57	24°33	4°10	3°50	19° 8	15° 5	0♊ 2	18°44	5°59	9°55	1°45	0°56	28°28	n.a.	M28
T 29	17 22 16	19° 7'33	8♍11	5°53	4°54	18°52	15°D 5	0°10	18°42	5°57	9°54	1°44	0°53	28°35	n.a.	T 29
W30	17 26 13	20♊ 5'11	22♍ 5	7♋34	5♉59	18♐36	15♎ 5	0♊17	18♑40	5♑56	9♏53	1°D44	0♊50	28♈41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n44	17n24	5n16	15n 8	0s 7	0n 6	2s52	27s59	4s13	5s29	1n 7	18n55	0s53	23s 8	0s39	24s 0	0s15	10s15	5n17	20n57	21n 3	7n10		n.a.
W 2	18 59	12 5	5 12	15 56	0n 4	0 27	2 53	28 4	4 18	5 27	1 7	18 57	0 53	23 8	0 39	24 0	0 15	10 15	5 17	20 57	21 2	7 13		n.a.
T 3	19 13	5 59	4 49	16 44	0 15	0 48	2 55	28 9	4 23	5 26	1 7	18 59	0 53	23 8	0 39	24 0	0 15	10 15	5 17	20 57	21 2	7 16		n.a.
F 4	19 27	0s34	4 7	17 31	0 26	1 9	2 56	28 14	4 28	5 24	1 7	19 1	0 53	23 9	0 39	24 0	0 15	10 15	5 17	20 57	21 1	7 19		n.a.
S 5	19 41	7 12	3 8	18 17	0 36	1 31	2 57	28 18	4 33	5 23	1 6	19 3	0 53	23 9	0 40	24 0	0 15	10 14	5 17	20 57	21 0	7 22		n.a.
S 6	19 55	13 30	1 55	19 1	0 45	1 52	2 58	28 23	4 37	5 21	1 6	19 5	0 52	23 9	0 40	24 0	0 15	10 14	5 16	20 57	21 0	7 25		n.a.
M 7	20 8	19 1	0 34	19 44	0 54	2 14	2 59	28 27	4 42	5 20	1 6	19 7	0 52	23 9	0 40	24 0	0 15	10 14	5 16	20 57	20 59	7 29		n.a.
T 8	20 21	23 16	0s48	20 24	1 3	2 37	3 0	28 32	4 47	5 19	1 5	19 8	0 52	23 9	0 40	24 0	0 15	10 13	5 16	20 57	20 59	7 32		n.a.
W 9	20 33	25 55	2 6	21 2	1 11	2 59	3 0	28 36	4 52	5 18	1 5	19 10	0 52	23 10	0 40	24 0	0 15	10 13	5 16	20 57	20 58	7 35		n.a.
T 10	20 45	26 48	3 13	21 39	1 18	3 22	3 1	28 40	4 56	5 16	1 5	19 12	0 52	23 10	0 40	24 1	0 15	10 13	5 16	20 57	20 57	7 38		n.a.
F 11	20 57	25 58	4 8	22 12	1 24	3 45	3 1	28 44	5 1	5 15	1 5	19 14	0 52	23 10	0 40	24 1	0 15	10 12	5 16	20 57	20 57	7 41		n.a.
S 12	21 9	23 40	4 47	22 44	1 30	4 8	3 1	28 48	5 5	5 14	1 4	19 16	0 52	23 10	0 40	24 1	0 15	10 12	5 16	20 57	20 56	7 44		n.a.
S 13	21 20	20 12	5 10	23 12	1 35	4 31	3 1	28 52	5 10	5 13	1 4	19 18	0 52	23 10	0 40	24 1	0 15	10 12	5 15	20 57	20 55	7 47		n.a.
M14	21 31	15 55	5 17	23 39	1 39	4 54	3 1	28 56	5 14	5 13	1 4	19 20	0 52	23 11	0 40	24 1	0 15	10 12	5 15	20 57	20 55	7 50		n.a.
T 15	21 41	11 5	5 10	24 2	1 43	5 18	3 0	28 59	5 18	5 12	1 3	19 21	0 52	23 11	0 40	24 1	0 15	10 11	5 15	20 57	20 54	7 53		n.a.
W16	21 51	5 55	4 49	24 23	1 46	5 41	3 0	29 3	5 23	5 11	1 3	19 23	0 52	23 11	0 40	24 1	0 15	10 11	5 15	20 57	20 53	7 57		n.a.
T 17	22 1	0 36	4 16	24 41	1 48	6 5	2 59	29 6	5 27	5 11	1 3	19 25	0 52	23 11	0 40	24 1	0 15	10 11	5 15	20 57	20 53	8 0		n.a.
F 18	22 11	4n42	3 32	24 57	1 50	6 29	2 58	29 9	5 30	5 10	1 3	19 27	0 51	23 12	0 40	24 1	0 15	10 11	5 14	20 57	20 52	8 3		n.a.
S 19	22 20	9 51	2 39	25 10	1 51	6 53	2 58	29 12	5 34	5 9	1 2	19 29	0 51	23 12	0 40	24 1	0 15	10 10	5 14	20 57	20 51	8 6		n.a.
S 20	22 28	14 41	1 39	25 21	1 51	7 17	2 57	29 14	5 38	5 9	1 2	19 30	0 51	23 12	0 40	24 1	0 15	10 10	5 14	20 57	20 51	8 9		n.a.
M21	22 36	19 0	0 35	25 29	1 51	7 40	2 56	29 17	5 41	5 9	1 2	19 32	0 51	23 13	0 40	24 1	0 15	10 10	5 14	20 57	20 50	8 12		n.a.
T 22	22 44	22 34	0n32	25 35	1 50	8 4	2 54	29 19	5 45	5 8	1 1	19 34	0 51	23 13	0 40	24 2	0 15	10 10	5 14	20 57	20 49	8 15		n.a.
W23	22 52	25 10	1 39	25 39	1 49	8 28	2 53	29 21	5 48	5 8	1 1	19 36	0 51	23 13	0 40	24 2	0 15	10 10	5 13	20 57	20 49	8 18		n.a.
T 24	22 59	26 35	2 41	25 40	1 47	8 52	2 52	29 23	5 51	5 8	1 1	19 37	0 51	23 13	0 40	24 2	0 15	10 9	5 13	20 57	20 48	8 21		n.a.
F 25	23 5	26 38	3 37	25 40	1 45	9 16	2 50	29 25	5 54	5 8	1 1	19 39	0 51	23 14	0 40	24 2	0 15	10 9	5 13	20 57	20 47	8 24		n.a.
S 26	23 12	25 15	4 23	25 37	1 42	9 40	2 49	29 26	5 57	5 8	1 0	19 41	0 51	23 14	0 40	24 2	0 15	10 9	5 13	20 56	20 47	8 28		n.a.
S 27	23 17	22 30	4 56	25 32	1 38	10 4	2 47	29 27	5 59	5 8	1 0	19 43	0 51	23 14	0 40	24 2	0 15	10 9	5 13	20 56	20 46	8 31		n.a.
M28	23 23	18 30	5 13	25 26	1 35	10 28	2 45	29 28	6 2	5 8	1 0	19 44	0 51	23 15	0 40	24 2	0 15	10 9	5 12	20 56	20 45	8 34		n.a.
T 29	23 28	13 30	5 14	25 18	1 31	10 51	2 43	29 29	6 4	5 9	0 59	19 46	0 51	23 15	0 40	24 2	0 15	10 9	5 12	20 55	20 45	8 37		n.a.
W30	23n32	7n43	4n56	25n 8	1n26	11n15	2s41	29s30	6s 6	5s 9	0n59	19n48	0s51	23s15	0s40	24s 2	0s15	10s 8	5n12	20n55	20n44	8n40		n.a.

Julian Day Number = 1011528.5, Delta T = 12h39m25s
Ecliptic obliquity = 23°55'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'18, Lahiri = -30°45'16 Julian Calendar 1 June 1944 BCE == Greg. Calendar 15 May 1944 BCE

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

JULY 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 30 10	21♊ 2'50	6♎13	9♋14	7♉ 4	18°R21	15♎ 5	0♊25	18°R38	5°R54	9°R52	1♊44	0♊46	28♈48	n.a.	T 1
F 2	17 34 6	22° 0'29	20°34	10°52	8° 9	18♐ 5	15° 6	0°32	18♑36	5♑52	9♏51	1°45	0°43	28°55	n.a.	F 2
S 3	17 38 3	22°58'11	5♏ 5	12°29	9°14	17°49	15° 6	0°39	18°34	5°51	9°50	1°46	0°40	29° 1	n.a.	S 3
S 4	17 41 59	23°55'53	19°43	14° 5	10°19	17°34	15° 7	0°47	18°32	5°49	9°49	1°47	0°37	29° 8	n.a.	S 4
M 5	17 45 56	24°53'37	4♐22	15°38	11°25	17°19	15° 8	0°54	18°30	5°48	9°48	1°R48	0°34	29°15	n.a.	M 5
T 6	17 49 52	25°51'23	18°55	17°11	12°31	17° 4	15° 9	1° 2	18°28	5°46	9°47	1°47	0°30	29°21	n.a.	T 6
W 7	17 53 49	26°49'10	3♑18	18°42	13°37	16°50	15°11	1° 9	18°25	5°44	9°46	1°45	0°27	29°28	n.a.	W 7
T 8	17 57 45	27°46'59	17°23	20°11	14°43	16°36	15°13	1°16	18°23	5°43	9°45	1°42	0°24	29°35	n.a.	T 8
F 9	18 1 42	28°44'50	1♒ 8	21°39	15°50	16°22	15°14	1°23	18°21	5°41	9°44	1°38	0°21	29°41	n.a.	F 9
S 10	18 5 39	29°42'43	14°30	23° 6	16°57	16° 9	15°16	1°31	18°19	5°40	9°44	1°34	0°18	29°48	n.a.	S 10
S 11	18 9 35	0♋40'37	27°29	24°31	18° 3	15°56	15°19	1°38	18°17	5°38	9°43	1°30	0°15	29°55	n.a.	S 11
M12	18 13 32	1°38'33	10♓ 6	25°54	19°11	15°44	15°21	1°45	18°14	5°36	9°42	1°27	0°11	0♉ 1	n.a.	M12
T 13	18 17 28	2°36'32	22°24	27°16	20°18	15°32	15°23	1°52	18°12	5°35	9°41	1°25	0° 8	0° 8	n.a.	T 13
W14	18 21 25	3°34'32	4♈28	28°36	21°25	15°21	15°26	1°59	18°10	5°33	9°40	1°D24	0° 5	0°15	n.a.	W14
T 15	18 25 21	4°32'35	16°23	29°55	22°33	15°10	15°29	2° 6	18° 7	5°31	9°40	1°25	0° 2	0°21	n.a.	T 15
F 16	18 29 18	5°30'39	28°12	1♌12	23°40	15° 0	15°32	2°13	18° 5	5°30	9°39	1°27	29♉59	0°28	n.a.	F 16
S 17	18 33 14	6°28'46	10♉ 2	2°27	24°48	14°51	15°35	2°20	18° 3	5°28	9°38	1°28	29°56	0°35	n.a.	S 17
S 18	18 37 11	7°26'55	21°57	3°40	25°56	14°42	15°39	2°27	18° 0	5°26	9°38	1°30	29°52	0°41	n.a.	S 18
M19	18 41 8	8°25'06	4♊ 0	4°51	27° 5	14°34	15°42	2°34	17°58	5°25	9°37	1°R30	29°49	0°48	n.a.	M19
T 20	18 45 4	9°23'19	16°16	6° 1	28°13	14°27	15°46	2°41	17°56	5°23	9°36	1°29	29°46	0°55	n.a.	T 20
W21	18 49 1	10°21'35	28°46	7° 8	29°22	14°21	15°50	2°47	17°53	5°22	9°36	1°26	29°43	1° 1	n.a.	W21
T 22	18 52 57	11°19'52	11♋32	8°13	0♊30	14°15	15°54	2°54	17°51	5°20	9°35	1°21	29°40	1° 8	n.a.	T 22
F 23	18 56 54	12°18'11	24°34	9°16	1°39	14°10	15°58	3° 1	17°49	5°18	9°35	1°15	29°36	1°15	n.a.	F 23
S 24	19 0 50	13°16'32	7♌52	10°16	2°48	14° 6	16° 3	3° 7	17°46	5°17	9°34	1° 8	29°33	1°21	n.a.	S 24
S 25	19 4 47	14°14'55	21°22	11°13	3°57	14° 3	16° 7	3°14	17°44	5°15	9°34	1° 1	29°30	1°28	n.a.	S 25
M26	19 8 43	15°13'20	5♍ 5	12° 8	5° 6	14° 0	16°12	3°20	17°41	5°13	9°34	0°55	29°27	1°35	n.a.	M26
T 27	19 12 40	16°11'47	18°57	13° 0	6°16	13°58	16°17	3°27	17°39	5°12	9°33	0°50	29°24	1°41	n.a.	T 27
W28	19 16 37	17°10'15	2♎56	13°49	7°25	13°58	16°22	3°33	17°37	5°10	9°33	0°47	29°21	1°48	n.a.	W28
T 29	19 20 33	18° 8'45	17° 1	14°34	8°35	13°D57	16°28	3°39	17°34	5° 9	9°32	0°D46	29°17	1°55	n.a.	T 29
F 30	19 24 30	19° 7'17	1♏10	15°16	9°45	13°58	16°33	3°46	17°32	5° 7	9°32	0°47	29°14	2° 1	n.a.	F 30
S 31	19 28 26	20♋ 5'51	15♏23	15♌54	10♊55	14♐ 0	16♎39	3♊52	17♑29	5♑ 5	9♏32	0♊48	29♉11	2♉ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n37	1n27	4n20	24n56	1n21	11n38	2s39	29s30	6s 8	5s 9	0n59	19n49	0s51	23s15	0s40	24s 2	0s15	10s 8	5n12	20n55	20n43	8n43		n.a.
F 2	23 40	4s59	3 28	24 43	1 16	12 2	2 37	29 30	6 9	5 10	0 58	19 51	0 51	23 16	0 40	24 2	0 15	10 8	5 12	20 56	20 43	8 46		n.a.
S 3	23 44	11 15	2 22	24 29	1 10	12 25	2 35	29 30	6 11	5 10	0 58	19 52	0 51	23 16	0 40	24 2	0 15	10 8	5 11	20 56	20 42	8 49		n.a.
S 4	23 47	16 58	1 6	24 13	1 4	12 48	2 33	29 30	6 12	5 11	0 58	19 54	0 51	23 16	0 40	24 3	0 15	10 8	5 11	20 56	20 41	8 52		n.a.
M 5	23 49	21 40	0s14	23 56	0 58	13 11	2 30	29 30	6 13	5 12	0 58	19 56	0 50	23 17	0 40	24 3	0 15	10 8	5 11	20 56	20 41	8 55		n.a.
T 6	23 51	24 59	1 33	23 38	0 51	13 33	2 28	29 29	6 14	5 12	0 57	19 57	0 50	23 17	0 40	24 3	0 15	10 8	5 11	20 56	20 40	8 59		n.a.
W 7	23 53	26 37	2 45	23 19	0 44	13 56	2 25	29 28	6 15	5 13	0 57	19 59	0 50	23 17	0 40	24 3	0 15	10 8	5 11	20 56	20 39	9 2		n.a.
T 8	23 54	26 29	3 45	22 58	0 37	14 18	2 23	29 27	6 16	5 14	0 57	20 0	0 50	23 18	0 40	24 3	0 15	10 8	5 10	20 55	20 39	9 5		n.a.
F 9	23 55	24 42	4 30	22 37	0 29	14 40	2 20	29 26	6 16	5 15	0 56	20 2	0 50	23 18	0 40	24 3	0 15	10 8	5 10	20 54	20 38	9 8		n.a.
S 10	23 55	21 34	4 59	22 15	0 22	15 2	2 18	29 25	6 16	5 16	0 56	20 3	0 50	23 18	0 40	24 3	0 15	10 8	5 10	20 53	20 37	9 11		n.a.
S 11	23 55	17 28	5 12	21 52	0 14	15 24	2 15	29 24	6 16	5 17	0 56	20 5	0 50	23 19	0 40	24 3	0 15	10 7	5 10	20 52	20 37	9 14		n.a.
M12	23 54	12 41	5 10	21 29	0 5	15 45	2 12	29 22	6 16	5 19	0 56	20 6	0 50	23 19	0 40	24 3	0 15	10 7	5 9	20 52	20 36	9 17		n.a.
T 13	23 54	7 32	4 53	21 5	0s 3	16 6	2 9	29 20	6 16	5 20	0 55	20 8	0 50	23 19	0 40	24 3	0 15	10 7	5 9	20 51	20 35	9 20		n.a.
W14	23 52	2 12	4 23	20 40	0 11	16 27	2 6	29 19	6 15	5 21	0 55	20 9	0 50	23 20	0 40	24 3	0 15	10 7	5 9	20 51	20 34	9 23		n.a.
T 15	23 50	3n10	3 42	20 15	0 20	16 48	2 3	29 17	6 15	5 22	0 55	20 11	0 50	23 20	0 40	24 4	0 15	10 7	5 9	20 51	20 34	9 26		n.a.
F 16	23 48	8 23	2 52	19 49	0 29	17 8	2 0	29 15	6 14	5 24	0 54	20 12	0 50	23 20	0 40	24 4	0 15	10 7	5 8	20 52	20 33	9 29		n.a.
S 17	23 45	13 19	1 55	19 23	0 38	17 28	1 57	29 13	6 13	5 25	0 54	20 14	0 50	23 21	0 41	24 4	0 15	10 7	5 8	20 52	20 32	9 32		n.a.
S 18	23 42	17 47	0 52	18 57	0 47	17 47	1 54	29 11	6 12	5 27	0 54	20 15	0 50	23 21	0 41	24 4	0 15	10 7	5 8	20 52	20 32	9 36		n.a.
M19	23 39	21 36	0n14	18 31	0 57	18 6	1 51	29 8	6 11	5 29	0 54	20 17	0 50	23 21	0 41	24 4	0 16	10 8	5 8	20 52	20 31	9 39		n.a.
T 20	23 35	24 31	1 20	18 5	1 6	18 25	1 47	29 6	6 9	5 30	0 53	20 18	0 50	23 22	0 41	24 4	0 16	10 8	5 7	20 52	20 30	9 42		n.a.
W21	23 30	26 18	2 23	17 39	1 16	18 43	1 44	29 4	6 8	5 32	0 53	20 19	0 50	23 22	0 41	24 4	0 16	10 8	5 7	20 52	20 30	9 45		n.a.
T 22	23 25	26 44	3 20	17 12	1 25	19 1	1 41	29 2	6 6	5 34	0 53	20 21	0 50	23 22	0 41	24 4	0 16	10 8	5 7	20 51	20 29	9 48		n.a.
F 23	23 20	25 42	4 8	16 47	1 35	19 19	1 37	28 59	6 5	5 36	0 53	20 22	0 50	23 23	0 41	24 4	0 16	10 8	5 7	20 49	20 28	9 51		n.a.
S 24	23 14	23 14	4 44	16 21	1 44	19 36	1 34	28 57	6 3	5 38	0 52	20 23	0 50	23 23	0 41	24 4	0 16	10 8	5 6	20 48	20 28	9 54		n.a.
S 25	23 8	19 27	5 4	15 56	1 54	19 53	1 31	28 55	6 1	5 40	0 52	20 25	0 50	23 23	0 41	24 4	0 16	10 8	5 6	20 46	20 27	9 57		n.a.
M26	23 2	14 35	5 8	15 31	2 4	20 9	1 27	28 52	5 59	5 42	0 52	20 26	0 50	23 24	0 41	24 4	0 16	10 8	5 6	20 45	20 26	10 0		n.a.
T 27	22 55	8 56	4 53	15 7	2 13	20 25	1 24	28 50	5 57	5 44	0 51	20 27	0 50	23 24	0 41	24 5	0 16	10 8	5 6	20 44	20 25	10 3		n.a.
W28	22 47	2 48	4 22	14 44	2 23	20 40	1 20	28 48	5 54	5 47	0 51	20 29	0 50	23 24	0 41	24 5	0 16	10 8	5 5	20 44	20 25	10 6		n.a.
T 29	22 40	3s32	3 34	14 22	2 32	20 55	1 17	28 45	5 52	5 49	0 51	20 30	0 50	23 25	0 41	24 5	0 16	10 8	5 5	20 43	20 24	10 9		n.a.
F 30	22 31	9 44	2 33	14 1	2 41	21 9	1 14	28 43	5 50	5 51	0 51	20 31	0 49	23 25	0 41	24 5	0 16	10 9	5 5	20 43	20 23	10 12		n.a.
S 31	22n23	15s28	1n22	13n41	2s50	21n22	1s10	28s41	5s47	5s54	0n50	20n32	0s49	23s25	0s41	24s 5	0s16	10s 9	5n 5	20n44	20n23	10n15		n.a.

Julian Day Number = 1011558.5, Delta T = 12h39m23s
Ecliptic obliquity = 23°55'10, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'14, Lahiri = -30°45'12 Julian Calendar 1 July 1944 BCE == Greg. Calendar 14 June 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

AUGUST 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 32 23	21♋ 4'26	29♏36	16♌27	12♊ 5	14♐ 2	16♎44	3♊58	17°R27	5°R 4	9°R32	0°R49	29♉ 8	2♉15	n.a.	S 1
M 2	19 36 19	22° 3'04	13♐49	16°56	13°15	14° 5	16°50	4° 4	17♑25	5♑ 2	9♏31	0♊48	29° 5	2°21	n.a.	M 2
T 3	19 40 16	23° 1'43	27°57	17°20	14°25	14° 9	16°56	4°10	17°22	5° 1	9°31	0°45	29° 2	2°28	n.a.	T 3
W 4	19 44 12	24° 0'25	11♑57	17°39	15°35	14°14	17° 3	4°16	17°20	4°59	9°31	0°40	28°58	2°35	n.a.	W 4
T 5	19 48 9	24°59'08	25°45	17°53	16°46	14°19	17° 9	4°22	17°17	4°58	9°31	0°32	28°55	2°41	n.a.	T 5
F 6	19 52 5	25°57'54	9♒17	18° 0	17°57	14°25	17°15	4°28	17°15	4°56	9°31	0°23	28°52	2°48	n.a.	F 6
S 7	19 56 2	26°56'42	22°31	18°R 1	19° 7	14°32	17°22	4°34	17°13	4°55	9°31	0°13	28°49	2°55	n.a.	S 7
S 8	19 59 59	27°55'32	5♓26	17°56	20°18	14°40	17°29	4°39	17°10	4°53	9°D31	0° 4	28°46	3° 1	n.a.	S 8
M 9	20 3 55	28°54'24	18° 1	17°44	21°29	14°48	17°36	4°45	17° 8	4°52	9°31	29♉55	28°42	3° 8	n.a.	M 9
T 10	20 7 52	29°53'19	0♈19	17°24	22°40	14°57	17°43	4°51	17° 6	4°50	9°31	29°49	28°39	3°15	n.a.	T 10
W11	20 11 48	0♌52'16	12°23	16°57	23°51	15° 7	17°50	4°56	17° 3	4°49	9°31	29°45	28°36	3°21	n.a.	W11
T 12	20 15 45	1°51'16	24°17	16°23	25° 3	15°18	17°58	5° 2	17° 1	4°47	9°31	29°43	28°33	3°28	n.a.	T 12
F 13	20 19 41	2°50'18	6♉ 6	15°42	26°14	15°29	18° 5	5° 7	16°59	4°46	9°31	29°D43	28°30	3°34	n.a.	F 13
S 14	20 23 38	3°49'23	17°56	14°53	27°26	15°41	18°13	5°12	16°57	4°45	9°31	29°43	28°27	3°41	n.a.	S 14
S 15	20 27 34	4°48'30	29°51	13°59	28°37	15°54	18°21	5°17	16°54	4°43	9°32	29°R44	28°23	3°48	n.a.	S 15
M16	20 31 31	5°47'39	11♊58	12°59	29°49	16° 7	18°29	5°23	16°52	4°42	9°32	29°43	28°20	3°54	n.a.	M16
T 17	20 35 27	6°46'52	24°20	11°55	1♋ 1	16°21	18°37	5°28	16°50	4°40	9°32	29°40	28°17	4° 1	n.a.	T 17
W18	20 39 24	7°46'06	7♋ 1	10°47	2°13	16°35	18°45	5°33	16°48	4°39	9°32	29°35	28°14	4° 8	n.a.	W18
T 19	20 43 21	8°45'23	20° 3	9°38	3°25	16°50	18°53	5°37	16°45	4°38	9°33	29°27	28°11	4°14	n.a.	T 19
F 20	20 47 17	9°44'42	3♌26	8°29	4°37	17° 6	19° 2	5°42	16°43	4°37	9°33	29°17	28° 8	4°21	n.a.	F 20
S 21	20 51 14	10°44'04	17° 8	7°23	5°49	17°23	19°10	5°47	16°41	4°35	9°34	29° 5	28° 4	4°28	n.a.	S 21
S 22	20 55 10	11°43'27	1♍ 6	6°20	7° 2	17°40	19°19	5°52	16°39	4°34	9°34	28°54	28° 1	4°34	n.a.	S 22
M23	20 59 7	12°42'53	15°15	5°23	8°14	17°57	19°28	5°56	16°37	4°33	9°34	28°43	27°58	4°41	n.a.	M23
T 24	21 3 3	13°42'21	29°30	4°34	9°27	18°15	19°37	6° 1	16°35	4°32	9°35	28°35	27°55	4°48	n.a.	T 24
W25	21 7 0	14°41'51	13♎47	3°53	10°39	18°34	19°46	6° 5	16°33	4°31	9°35	28°29	27°52	4°54	n.a.	W25
T 26	21 10 56	15°41'22	28° 1	3°22	11°52	18°53	19°55	6° 9	16°31	4°29	9°36	28°26	27°48	5° 1	n.a.	T 26
F 27	21 14 53	16°40'56	12♏10	3° 1	13° 5	19°13	20° 5	6°13	16°29	4°28	9°37	28°D25	27°45	5° 8	n.a.	F 27
S 28	21 18 49	17°40'31	26°14	2°D51	14°18	19°34	20°14	6°18	16°27	4°27	9°37	28°R25	27°42	5°14	n.a.	S 28
S 29	21 22 46	18°40'09	10♐11	2°52	15°30	19°55	20°24	6°22	16°25	4°26	9°38	28°25	27°39	5°21	n.a.	S 29
M30	21 26 43	19°39'48	24° 1	3° 4	16°44	20°16	20°33	6°26	16°23	4°25	9°39	28°23	27°36	5°28	n.a.	M30
T 31	21 30 39	20♌39'30	7♑44	3♌26	17♋57	20♐38	20♎43	6♊29	16♑21	4♑24	9♏39	28♉18	27♉33	5♉34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	22n14	20s22	0n 7	13n23	2s59	21n36	1s 6	28s39	5s45	5s56	0n50	20n33	0s49	23s26	0s41	24s 5	0s16	10s 9	5n 4	20n44	20n22	10n18					n.a.
M 2	22 4	24 4	1s 9	13 6	3 8	21 48	1 3	28 37	5 42	5 59	0 50	20 35	0 49	23 26	0 41	24 5	0 16	10 9	5 4	20 44	20 21	10 22					n.a.
T 3	21 55	26 15	2 21	12 51	3 16	22 0	0 59	28 34	5 40	6 1	0 50	20 36	0 49	23 26	0 41	24 5	0 16	10 9	5 4	20 43	20 21	10 25					n.a.
W 4	21 44	26 44	3 22	12 38	3 23	22 12	0 56	28 32	5 37	6 4	0 49	20 37	0 49	23 27	0 41	24 5	0 16	10 10	5 4	20 42	20 20	10 28					n.a.
T 5	21 34	25 32	4 11	12 27	3 30	22 23	0 52	28 30	5 34	6 7	0 49	20 38	0 49	23 27	0 41	24 5	0 16	10 10	5 3	20 40	20 19	10 31					n.a.
F 6	21 23	22 51	4 45	12 18	3 37	22 33	0 49	28 28	5 31	6 10	0 49	20 39	0 49	23 27	0 41	24 5	0 16	10 10	5 3	20 38	20 18	10 34					n.a.
S 7	21 11	19 2	5 2	12 13	3 42	22 43	0 45	28 26	5 29	6 12	0 49	20 40	0 49	23 27	0 41	24 5	0 16	10 10	5 3	20 36	20 18	10 37					n.a.
S 8	20 59	14 24	5 4	12 10	3 47	22 52	0 42	28 24	5 26	6 15	0 48	20 41	0 49	23 28	0 41	24 5	0 16	10 10	5 3	20 34	20 17	10 40					n.a.
M 9	20 47	9 16	4 50	12 10	3 51	23 0	0 38	28 23	5 23	6 18	0 48	20 42	0 49	23 28	0 41	24 5	0 16	10 11	5 2	20 32	20 16	10 43					n.a.
T 10	20 35	3 53	4 23	12 14	3 53	23 8	0 35	28 21	5 20	6 21	0 48	20 43	0 49	23 28	0 41	24 5	0 16	10 11	5 2	20 31	20 16	10 46					n.a.
W11	20 22	1n33	3 45	12 21	3 54	23 15	0 31	28 19	5 17	6 24	0 48	20 45	0 49	23 29	0 41	24 6	0 16	10 11	5 2	20 30	20 15	10 49					n.a.
T 12	20 9	6 51	2 58	12 32	3 54	23 22	0 28	28 17	5 14	6 27	0 47	20 46	0 49	23 29	0 41	24 6	0 16	10 11	5 2	20 30	20 14	10 52					n.a.
F 13	19 55	11 54	2 3	12 46	3 52	23 28	0 24	28 16	5 11	6 30	0 47	20 47	0 49	23 29	0 41	24 6	0 16	10 12	5 1	20 30	20 13	10 55					n.a.
S 14	19 41	16 31	1 3	13 4	3 48	23 33	0 21	28 14	5 8	6 34	0 47	20 47	0 49	23 30	0 41	24 6	0 16	10 12	5 1	20 30	20 13	10 58					n.a.
S 15	19 27	20 32	0n 1	13 25	3 42	23 37	0 17	28 12	5 5	6 37	0 47	20 48	0 49	23 30	0 41	24 6	0 16	10 12	5 1	20 30	20 12	11 1					n.a.
M16	19 12	23 45	1 5	13 50	3 34	23 41	0 14	28 11	5 2	6 40	0 46	20 49	0 49	23 30	0 41	24 6	0 16	10 13	5 0	20 30	20 11	11 4					n.a.
T 17	18 57	25 55	2 7	14 18	3 24	23 44	0 11	28 9	4 59	6 44	0 46	20 50	0 49	23 30	0 41	24 6	0 16	10 13	5 0	20 29	20 11	11 7					n.a.
W18	18 42	26 48	3 5	14 48	3 13	23 47	0 7	28 8	4 56	6 47	0 46	20 51	0 49	23 31	0 41	24 6	0 16	10 13	5 0	20 28	20 10	11 10					n.a.
T 19	18 26	26 14	3 54	15 20	2 59	23 49	0 4	28 6	4 53	6 50	0 46	20 52	0 49	23 31	0 41	24 6	0 16	10 14	5 0	20 26	20 9	11 13					n.a.
F 20	18 10	24 10	4 32	15 53	2 43	23 50	0 1	28 5	4 50	6 54	0 45	20 53	0 49	23 31	0 41	24 6	0 16	10 14	4 59	20 24	20 8	11 16					n.a.
S 21	17 54	20 41	4 55	16 27	2 26	23 50	0n 3	28 3	4 46	6 57	0 45	20 54	0 49	23 31	0 41	24 6	0 16	10 14	4 59	20 21	20 8	11 19					n.a.
S 22	17 37	15 58	5 1	17 0	2 8	23 50	0 6	28 2	4 43	7 1	0 45	20 55	0 49	23 32	0 41	24 6	0 16	10 15	4 59	20 19	20 7	11 22					n.a.
M23	17 20	10 21	4 49	17 33	1 48	23 49	0 9	28 1	4 40	7 5	0 45	20 56	0 49	23 32	0 41	24 6	0 16	10 15	4 59	20 16	20 6	11 25					n.a.
T 24	17 3	4 9	4 19	18 4	1 29	23 47	0 12	27 59	4 37	7 8	0 45	20 56	0 49	23 32	0 41	24 6	0 16	10 16	4 58	20 15	20 5	11 28					n.a.
W25	16 45	2s17	3 33	18 34	1 9	23 44	0 15	27 58	4 34	7 12	0 44	20 57	0 49	23 32	0 41	24 6	0 16	10 16	4 58	20 13	20 5	11 31					n.a.
T 26	16 27	8 36	2 34	19 0	0 49	23 41	0 18	27 57	4 31	7 16	0 44	20 58	0 49	23 33	0 40	24 6	0 16	10 16	4 58	20 13	20 4	11 35					n.a.
F 27	16 9	14 27	1 25	19 24	0 29	23 37	0 22	27 55	4 28	7 19	0 44	20 59	0 49	23 33	0 40	24 6	0 16	10 17	4 58	20 12	20 3	11 38					n.a.
S 28	15 51	19 31	0 12	19 44	0 11	23 32	0 25	27 54	4 25	7 23	0 44	20 59	0 49	23 33	0 40	24 6	0 16	10 17	4 57	20 12	20 3	11 41					n.a.
S 29	15 32	23 27	1s 2	20 1	0n 7	23 27	0 27	27 53	4 22	7 27	0 44	21 0	0 49	23 33	0 40	24 7	0 16	10 18	4 57	20 12	20 2	11 44					n.a.
M30	15 13	25 58	2 11	20 14	0 23	23 21	0 30	27 51	4 19	7 31	0 43	21 1	0 49	23 34	0 40	24 7	0 16	10 18	4 57	20 12	20 1	11 47					n.a.
T 31	14n54	26s53	3s12	20n24	0n38	23n14	0n33	27s50	4s16	7s35	0n43	21n 1	0s49	23s34	0s40	24s 7	0s16	10s19	4n57	20n11	20n 0	11n50					n.a.

Julian Day Number = 1011589.5, Delta T = 12h39m20s
Ecliptic obliquity = 23°55'10, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'10, Lahiri = -30°45'08 Julian Calendar 1 Aug. 1944 BCE == Greg. Calendar 15 July 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

SEPTEMBER 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 34 36	21♌39'13	21♉18	3♌58	19♋10	21♐ 0	20♎53	6♊33	16°R19	4°R23	9♏40	28°R11	27♉29	5♉41	n.a.	W 1
T 2	21 38 32	22°38'58	4♒42	4°39	20°23	21°23	21° 3	6°37	16♉18	4♉22	9°41	28♉ 0	27°26	5°48	n.a.	T 2
F 3	21 42 29	23°38'45	17°54	5°28	21°36	21°46	21°13	6°40	16°16	4°21	9°42	27°48	27°23	5°54	n.a.	F 3
S 4	21 46 25	24°38'35	0♓52	6°26	22°50	22°10	21°23	6°44	16°14	4°20	9°42	27°34	27°20	6° 1	n.a.	S 4
S 5	21 50 22	25°38'26	13°35	7°30	24° 3	22°34	21°34	6°47	16°12	4°19	9°43	27°21	27°17	6° 8	n.a.	S 5
M 6	21 54 18	26°38'20	26° 3	8°40	25°17	22°58	21°44	6°50	16°11	4°18	9°44	27° 9	27°14	6°14	n.a.	M 6
T 7	21 58 15	27°38'16	8♈16	9°55	26°30	23°23	21°55	6°54	16° 9	4°18	9°45	26°59	27°10	6°21	n.a.	T 7
W 8	22 2 11	28°38'14	20°17	11°15	27°44	23°48	22° 5	6°57	16° 8	4°17	9°46	26°52	27° 7	6°28	n.a.	W 8
T 9	22 6 8	29°38'15	2♉ 9	12°38	28°58	24°14	22°16	7° 0	16° 6	4°16	9°47	26°48	27° 4	6°34	n.a.	T 9
F 10	22 10 5	0♍38'18	13°57	14° 5	0♌12	24°40	22°27	7° 3	16° 5	4°15	9°48	26°46	27° 1	6°41	n.a.	F 10
S 11	22 14 1	1°38'23	25°45	15°35	1°25	25° 6	22°38	7° 5	16° 3	4°15	9°49	26°46	26°58	6°48	n.a.	S 11
S 12	22 17 58	2°38'30	7♊39	17° 7	2°39	25°33	22°49	7° 8	16° 2	4°14	9°50	26°46	26°54	6°54	n.a.	S 12
M13	22 21 54	3°38'40	19°45	18°40	3°53	26° 0	23° 0	7°11	16° 0	4°13	9°51	26°45	26°51	7° 1	n.a.	M13
T 14	22 25 51	4°38'53	2♋ 8	20°16	5° 8	26°27	23°11	7°13	15°59	4°13	9°52	26°42	26°48	7° 8	n.a.	T 14
W15	22 29 47	5°39'07	14°52	21°52	6°22	26°55	23°22	7°15	15°58	4°12	9°53	26°37	26°45	7°14	n.a.	W15
T 16	22 33 44	6°39'24	28° 2	23°29	7°36	27°23	23°33	7°18	15°56	4°11	9°55	26°29	26°42	7°21	n.a.	T 16
F 17	22 37 40	7°39'43	11♌37	25° 7	8°50	27°52	23°45	7°20	15°55	4°11	9°56	26°19	26°39	7°27	n.a.	F 17
S 18	22 41 37	8°40'03	25°37	26°46	10° 5	28°20	23°56	7°22	15°54	4°10	9°57	26° 7	26°35	7°34	n.a.	S 18
S 19	22 45 34	9°40'26	9♍57	28°25	11°19	28°49	24° 8	7°24	15°53	4°10	9°58	25°55	26°32	7°41	n.a.	S 19
M20	22 49 30	10°40'51	24°33	0♍ 3	12°33	29°19	24°20	7°25	15°52	4°10	10° 0	25°44	26°29	7°47	n.a.	M20
T 21	22 53 27	11°41'17	9♎15	1°42	13°48	29°48	24°32	7°27	15°51	4° 9	10° 1	25°35	26°26	7°54	n.a.	T 21
W22	22 57 23	12°41'45	23°56	3°21	15° 2	0♑18	24°43	7°29	15°50	4° 9	10° 2	25°29	26°23	8° 1	n.a.	W22
T 23	23 1 20	13°42'15	8♏31	5° 0	16°17	0°48	24°55	7°30	15°49	4° 8	10° 4	25°26	26°19	8° 7	n.a.	T 23
F 24	23 5 16	14°42'47	22°54	6°39	17°32	1°19	25° 7	7°32	15°48	4° 8	10° 5	25°D25	26°16	8°14	n.a.	F 24
S 25	23 9 13	15°43'19	7♐ 2	8°18	18°46	1°49	25°19	7°33	15°47	4° 8	10° 6	25°25	26°13	8°21	n.a.	S 25
S 26	23 13 9	16°43'54	20°56	9°56	20° 1	2°20	25°31	7°34	15°46	4° 8	10° 8	25°R25	26°10	8°27	n.a.	S 26
M27	23 17 6	17°44'30	4♑35	11°34	21°16	2°51	25°44	7°35	15°45	4° 7	10° 9	25°24	26° 7	8°34	n.a.	M27
T 28	23 21 2	18°45'07	18° 1	13°12	22°30	3°23	25°56	7°36	15°45	4° 7	10°11	25°20	26° 4	8°41	n.a.	T 28
W29	23 24 59	19°45'46	1♒15	14°50	23°45	3°55	26° 8	7°37	15°44	4° 7	10°12	25°14	26° 0	8°47	n.a.	W29
T 30	23 28 56	20♍46'26	14♒16	16♍27	25♌ 0	4♑26	26♎21	7♊37	15♑43	4♑ 7	10♏14	25♉ 5	25♉57	8♉54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n34	26s 9	4s 1	20n30	0n52	23n 7	0n36	27s49	4s13	7s39	0n43	21n 2	0s49	23s34	0s40	24s 7	0s16	10s19	4n56	20n 9	20n 0	11n53		n.a.
T 2	14 14	23 55	4 36	20 32	1 5	22 59	0 39	27 47	4 10	7 43	0 43	21 3	0 49	23 34	0 40	24 7	0 16	10 20	4 56	20 7	19 59	11 56		n.a.
F 3	13 54	20 27	4 56	20 30	1 16	22 50	0 42	27 46	4 7	7 47	0 42	21 3	0 49	23 34	0 40	24 7	0 16	10 20	4 56	20 4	19 58	11 59		n.a.
S 4	13 34	16 2	4 59	20 25	1 26	22 40	0 44	27 44	4 4	7 51	0 42	21 4	0 49	23 35	0 40	24 7	0 16	10 21	4 56	20 1	19 57	12 2		n.a.
S 5	13 14	11 0	4 48	20 17	1 34	22 30	0 47	27 43	4 1	7 55	0 42	21 5	0 49	23 35	0 40	24 7	0 16	10 21	4 55	19 58	19 57	12 5		n.a.
M 6	12 53	5 37	4 23	20 5	1 41	22 19	0 49	27 41	3 58	7 59	0 42	21 5	0 49	23 35	0 40	24 7	0 16	10 22	4 55	19 55	19 56	12 8		n.a.
T 7	12 32	0 7	3 47	19 50	1 47	22 7	0 52	27 40	3 55	8 4	0 42	21 6	0 49	23 35	0 40	24 7	0 16	10 22	4 55	19 53	19 55	12 11		n.a.
W 8	12 11	5n18	3 0	19 32	1 52	21 55	0 54	27 38	3 52	8 8	0 41	21 6	0 49	23 35	0 40	24 7	0 16	10 23	4 55	19 51	19 54	12 14		n.a.
T 9	11 50	10 29	2 6	19 12	1 56	21 42	0 57	27 37	3 49	8 12	0 41	21 7	0 49	23 36	0 40	24 7	0 16	10 23	4 54	19 50	19 54	12 17		n.a.
F 10	11 28	15 16	1 7	18 49	1 59	21 28	0 59	27 35	3 46	8 16	0 41	21 7	0 49	23 36	0 40	24 7	0 16	10 24	4 54	19 50	19 53	12 20		n.a.
S 11	11 6	19 30	0 5	18 24	2 0	21 14	1 1	27 33	3 44	8 21	0 41	21 8	0 49	23 36	0 40	24 7	0 16	10 24	4 54	19 49	19 52	12 23		n.a.
S 12	10 44	22 58	0n57	17 56	2 1	20 59	1 3	27 31	3 41	8 25	0 41	21 8	0 49	23 36	0 40	24 7	0 16	10 25	4 54	19 49	19 51	12 26		n.a.
M13	10 22	25 29	1 59	17 27	2 2	20 44	1 5	27 29	3 38	8 29	0 41	21 9	0 49	23 36	0 40	24 7	0 16	10 26	4 53	19 49	19 51	12 29		n.a.
T 14	10 0	26 50	2 56	16 56	2 1	20 27	1 7	27 27	3 35	8 34	0 40	21 9	0 49	23 36	0 40	24 7	0 16	10 26	4 53	19 49	19 50	12 32		n.a.
W15	9 37	26 48	3 46	16 23	2 0	20 11	1 9	27 25	3 32	8 38	0 40	21 9	0 49	23 36	0 40	24 7	0 16	10 27	4 53	19 47	19 49	12 35		n.a.
T 16	9 15	25 18	4 25	15 49	1 58	19 53	1 11	27 23	3 30	8 42	0 40	21 10	0 49	23 37	0 40	24 7	0 16	10 27	4 53	19 46	19 48	12 38		n.a.
F 17	8 52	22 18	4 51	15 13	1 56	19 35	1 13	27 21	3 27	8 47	0 40	21 10	0 49	23 37	0 40	24 7	0 16	10 28	4 52	19 43	19 48	12 41		n.a.
S 18	8 29	17 57	5 1	14 36	1 53	19 16	1 15	27 19	3 24	8 51	0 40	21 10	0 49	23 37	0 40	24 7	0 16	10 29	4 52	19 40	19 47	12 44		n.a.
S 19	8 6	12 29	4 52	13 59	1 50	18 57	1 17	27 16	3 22	8 56	0 39	21 11	0 49	23 37	0 40	24 7	0 16	10 29	4 52	19 37	19 46	12 47		n.a.
M20	7 43	6 14	4 24	13 20	1 46	18 38	1 18	27 14	3 19	9 1	0 39	21 11	0 49	23 37	0 40	24 7	0 16	10 30	4 52	19 35	19 45	12 50		n.a.
T 21	7 19	0s24	3 39	12 40	1 42	18 17	1 20	27 11	3 16	9 5	0 39	21 11	0 49	23 37	0 40	24 7	0 16	10 30	4 51	19 33	19 45	12 53		n.a.
W22	6 56	7 1	2 39	12 0	1 38	17 56	1 21	27 9	3 14	9 10	0 39	21 12	0 49	23 37	0 40	24 7	0 16	10 31	4 51	19 31	19 44	12 55		n.a.
T 23	6 32	13 14	1 28	11 18	1 33	17 35	1 23	27 6	3 11	9 14	0 39	21 12	0 49	23 37	0 40	24 7	0 16	10 32	4 51	19 30	19 43	12 58		n.a.
F 24	6 8	18 39	0 13	10 37	1 28	17 13	1 24	27 3	3 9	9 19	0 39	21 12	0 49	23 37	0 40	24 7	0 16	10 32	4 51	19 30	19 42	13 1		n.a.
S 25	5 44	22 56	1s 1	9 54	1 23	16 51	1 25	27 0	3 6	9 24	0 38	21 12	0 49	23 38	0 40	24 7	0 16	10 33	4 51	19 30	19 42	13 4		n.a.
S 26	5 20	25 47	2 11	9 12	1 18	16 28	1 26	26 57	3 3	9 28	0 38	21 13	0 49	23 38	0 40	24 7	0 16	10 34	4 50	19 30	19 41	13 7		n.a.
M27	4 56	27 3	3 12	8 29	1 12	16 5	1 28	26 54	3 1	9 33	0 38	21 13	0 49	23 38	0 40	24 7	0 16	10 34	4 50	19 30	19 40	13 10		n.a.
T 28	4 32	26 40	4 2	7 45	1 7	15 41	1 29	26 51	2 58	9 38	0 38	21 13	0 49	23 38	0 40	24 7	0 16	10 35	4 50	19 29	19 39	13 13		n.a.
W29	4 8	24 47	4 37	7 1	1 1	15 17	1 30	26 47	2 56	9 42	0 38	21 13	0 49	23 38	0 40	24 7	0 16	10 36	4 50	19 27	19 39	13 16		n.a.
T 30	3n44	21s37	4s58	6n17	0n55	14n52	1n30	26s44	2s53	9s47	0n38	21n13	0s49	23s38	0s40	24s 7	0s16	10s36	4n49	19n25	19n38	13n19		n.a.

Julian Day Number = 1011620.5, Delta T = 12h39m18s
Ecliptic obliquity = 23°55'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'05, Lahiri = -30°45'04 Julian Calendar 1 Sept. 1944 BCE == Greg. Calendar 15 Aug. 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

OCTOBER 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 32 52	21♍47'07	27♒ 6	18♍ 4	26♌15	4♑59	26♎33	7♊38	15°R43	4°R 7	10♏15	24°R54	25♉54	9♉ 1	n.a.	F 1
S 2	23 36 49	22°47'50	9♓44	19°40	27°30	5°31	26°46	7°38	15♑42	4°D 7	10°17	24♉43	25°51	9° 7	n.a.	S 2
S 3	23 40 45	23°48'35	22°11	21°17	28°45	6° 3	26°58	7°39	15°42	4♑ 7	10°19	24°31	25°48	9°14	n.a.	S 3
M 4	23 44 42	24°49'21	4♈27	22°53	29°59	6°36	27°11	7°39	15°41	4° 7	10°20	24°20	25°45	9°21	n.a.	M 4
T 5	23 48 38	25°50'08	16°32	24°29	1♍15	7° 9	27°24	7°39	15°41	4° 7	10°22	24°12	25°41	9°27	n.a.	T 5
W 6	23 52 35	26°50'57	28°28	26° 5	2°30	7°42	27°36	7°R39	15°41	4° 7	10°24	24° 6	25°38	9°34	n.a.	W 6
T 7	23 56 31	27°51'48	10♉17	27°40	3°45	8°15	27°49	7°39	15°40	4° 7	10°25	24° 2	25°35	9°41	n.a.	T 7
F 8	0 0 28	28°52'40	22° 4	29°15	5° 0	8°49	28° 2	7°39	15°40	4° 8	10°27	24°D 1	25°32	9°47	n.a.	F 8
S 9	0 4 25	29°53'34	3♊51	0♎50	6°15	9°22	28°15	7°39	15°40	4° 8	10°29	24° 1	25°29	9°54	n.a.	S 9
S 10	0 8 21	0♎54'30	15°43	2°25	7°30	9°56	28°28	7°38	15°40	4° 8	10°30	24° 2	25°25	10° 0	n.a.	S 10
M11	0 12 18	1°55'27	27°47	3°59	8°46	10°30	28°41	7°38	15°40	4° 8	10°32	24°R 3	25°22	10° 7	n.a.	M11
T 12	0 16 14	2°56'26	10♋ 6	5°34	10° 1	11° 4	28°54	7°37	15°D40	4° 9	10°34	24° 3	25°19	10°14	n.a.	T 12
W13	0 20 11	3°57'27	22°47	7° 8	11°16	11°38	29° 7	7°36	15°40	4° 9	10°36	24° 1	25°16	10°20	n.a.	W13
T 14	0 24 7	4°58'29	5♌53	8°42	12°31	12°13	29°21	7°35	15°40	4° 9	10°38	23°57	25°13	10°27	n.a.	T 14
F 15	0 28 4	5°59'32	19°28	10°16	13°47	12°47	29°34	7°34	15°40	4°10	10°39	23°51	25°10	10°34	n.a.	F 15
S 16	0 32 0	7° 0'36	3♍31	11°50	15° 2	13°22	29°47	7°33	15°40	4°10	10°41	23°44	25° 6	10°40	n.a.	S 16
S 17	0 35 57	8° 1'42	18° 0	13°24	16°17	13°57	0♏ 0	7°32	15°40	4°11	10°43	23°36	25° 3	10°47	n.a.	S 17
M18	0 39 54	9° 2'49	2♎50	14°58	17°33	14°32	0°14	7°30	15°41	4°11	10°45	23°29	25° 0	10°54	n.a.	M18
T 19	0 43 50	10° 3'58	17°52	16°32	18°48	15° 7	0°27	7°29	15°41	4°12	10°47	23°23	24°57	11° 0	n.a.	T 19
W20	0 47 47	11° 5'07	2♏57	18° 6	20° 4	15°42	0°40	7°27	15°41	4°12	10°49	23°19	24°54	11° 7	n.a.	W20
T 21	0 51 43	12° 6'17	17°56	19°39	21°19	16°17	0°54	7°26	15°42	4°13	10°51	23°D18	24°51	11°14	n.a.	T 21
F 22	0 55 40	13° 7'28	2♐40	21°13	22°34	16°53	1° 7	7°24	15°42	4°14	10°53	23°18	24°47	11°20	n.a.	F 22
S 23	0 59 36	14° 8'39	17° 6	22°47	23°50	17°28	1°21	7°22	15°43	4°14	10°55	23°19	24°44	11°27	n.a.	S 23
S 24	1 3 33	15° 9'51	1♑10	24°20	25° 5	18° 4	1°34	7°20	15°43	4°15	10°57	23°21	24°41	11°34	n.a.	S 24
M25	1 7 29	16°11'04	14°53	25°54	26°21	18°40	1°48	7°18	15°44	4°16	10°59	23°R21	24°38	11°40	n.a.	M25
T 26	1 11 26	17°12'17	28°15	27°27	27°36	19°16	2° 2	7°16	15°45	4°17	11° 1	23°21	24°35	11°47	n.a.	T 26
W27	1 15 23	18°13'31	11♒18	29° 1	28°52	19°52	2°15	7°14	15°46	4°17	11° 3	23°18	24°31	11°54	n.a.	W27
T 28	1 19 19	19°14'45	24° 5	0♏34	0♎ 7	20°28	2°29	7°11	15°46	4°18	11° 5	23°14	24°28	12° 0	n.a.	T 28
F 29	1 23 16	20°15'59	6♓38	2° 7	1°23	21° 5	2°43	7° 9	15°47	4°19	11° 7	23° 9	24°25	12° 7	n.a.	F 29
S 30	1 27 12	21°17'14	18°59	3°40	2°38	21°41	2°56	7° 6	15°48	4°20	11° 9	23° 3	24°22	12°13	n.a.	S 30
S 31	1 31 9	22♎18'29	1♈10	5♏13	3♎54	22♑17	3♏10	7♊ 3	15♑49	4♑21	11♏11	22♉57	24♉19	12♉20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n19	17s27	5s 3	5n33	0n49	14n27	1n31	26s40	2s51	9s52	0n37	21n13	0s49	23s38	0s40	24s 7	0s16	10s37	4n49	19n23	19n37	13n22		n.a.
S 2	2 55	12 34	4 53	4 49	0 42	14 1	1 32	26 37	2 49	9 56	0 37	21 13	0 49	23 38	0 40	24 7	0 16	10 38	4 49	19 20	19 36	13 25		n.a.
S 3	2 30	7 16	4 29	4 5	0 36	13 35	1 33	26 33	2 46	10 1	0 37	21 13	0 49	23 38	0 40	24 7	0 16	10 38	4 49	19 17	19 36	13 28		n.a.
M 4	2 6	1 45	3 53	3 20	0 30	13 9	1 33	26 29	2 44	10 6	0 37	21 13	0 49	23 38	0 40	24 7	0 16	10 39	4 49	19 14	19 35	13 31		n.a.
T 5	1 41	3n45	3 7	2 35	0 23	12 42	1 34	26 25	2 42	10 11	0 37	21 14	0 49	23 38	0 40	24 7	0 16	10 40	4 48	19 12	19 34	13 34		n.a.
W 6	1 17	9 5	2 13	1 51	0 17	12 15	1 34	26 20	2 39	10 16	0 37	21 14	0 49	23 38	0 40	24 7	0 16	10 41	4 48	19 10	19 33	13 37		n.a.
T 7	0 52	14 3	1 13	1 6	0 11	11 48	1 35	26 16	2 37	10 20	0 37	21 14	0 49	23 38	0 40	24 7	0 16	10 41	4 48	19 9	19 32	13 40		n.a.
F 8	0 27	18 29	0 11	0 22	0 4	11 20	1 35	26 11	2 35	10 25	0 36	21 13	0 49	23 38	0 40	24 7	0 16	10 42	4 48	19 9	19 32	13 43		n.a.
S 9	0 3	22 12	0n53	0s22	0s 2	10 52	1 35	26 7	2 32	10 30	0 36	21 13	0 49	23 38	0 40	24 7	0 16	10 43	4 48	19 9	19 31	13 46		n.a.
S 10	0s22	25 2	1 54	1 7	0 9	10 24	1 35	26 2	2 30	10 35	0 36	21 13	0 49	23 38	0 40	24 7	0 16	10 44	4 47	19 10	19 30	13 49		n.a.
M11	0 47	26 46	2 52	1 51	0 15	9 55	1 35	25 57	2 28	10 40	0 36	21 13	0 49	23 38	0 39	24 7	0 16	10 44	4 47	19 10	19 29	13 52		n.a.
T 12	1 12	27 13	3 43	2 35	0 22	9 26	1 35	25 52	2 26	10 45	0 36	21 13	0 49	23 38	0 39	24 7	0 16	10 45	4 47	19 10	19 29	13 55		n.a.
W13	1 36	26 17	4 24	3 19	0 28	8 57	1 35	25 47	2 23	10 50	0 36	21 13	0 49	23 38	0 39	24 7	0 16	10 46	4 47	19 9	19 28	13 57		n.a.
T 14	2 1	23 54	4 53	4 3	0 34	8 27	1 35	25 41	2 21	10 54	0 36	21 13	0 49	23 38	0 39	24 7	0 16	10 47	4 47	19 8	19 27	14 0		n.a.
F 15	2 26	20 8	5 7	4 46	0 41	7 57	1 35	25 36	2 19	10 59	0 35	21 13	0 48	23 38	0 39	24 7	0 16	10 47	4 46	19 7	19 26	14 3		n.a.
S 16	2 50	15 7	5 4	5 29	0 47	7 27	1 35	25 30	2 17	11 4	0 35	21 13	0 48	23 38	0 39	24 7	0 16	10 48	4 46	19 5	19 25	14 6		n.a.
S 17	3 15	9 8	4 41	6 12	0 53	6 57	1 34	25 25	2 15	11 9	0 35	21 12	0 48	23 38	0 39	24 7	0 16	10 49	4 46	19 3	19 25	14 9		n.a.
M18	3 39	2 30	3 59	6 55	0 59	6 27	1 34	25 19	2 13	11 14	0 35	21 12	0 48	23 38	0 39	24 7	0 16	10 50	4 46	19 1	19 24	14 12		n.a.
T 19	4 4	4s23	3 0	7 37	1 5	5 56	1 33	25 13	2 11	11 19	0 35	21 12	0 48	23 38	0 39	24 7	0 16	10 50	4 46	19 0	19 23	14 15		n.a.
W20	4 28	11 3	1 48	8 19	1 10	5 26	1 33	25 6	2 9	11 24	0 35	21 12	0 48	23 38	0 39	24 7	0 16	10 51	4 46	18 59	19 22	14 18		n.a.
T 21	4 53	17 3	0 29	9 0	1 16	4 55	1 32	25 0	2 7	11 29	0 35	21 12	0 48	23 37	0 39	24 7	0 16	10 52	4 45	18 58	19 22	14 21		n.a.
F 22	5 17	21 57	0s51	9 41	1 21	4 24	1 31	24 53	2 5	11 34	0 34	21 11	0 48	23 37	0 39	24 7	0 16	10 53	4 45	18 58	19 21	14 24		n.a.
S 23	5 41	25 22	2 6	10 22	1 26	3 53	1 31	24 47	2 3	11 38	0 34	21 11	0 48	23 37	0 39	24 7	0 16	10 53	4 45	18 59	19 20	14 27		n.a.
S 24	6 5	27 6	3 12	11 2	1 32	3 21	1 30	24 40	2 1	11 43	0 34	21 11	0 48	23 37	0 39	24 7	0 16	10 54	4 45	18 59	19 19	14 30		n.a.
M25	6 29	27 7	4 4	11 42	1 36	2 50	1 29	24 33	1 59	11 48	0 34	21 10	0 48	23 37	0 39	24 7	0 16	10 55	4 45	18 59	19 18	14 32		n.a.
T 26	6 53	25 32	4 43	12 20	1 41	2 19	1 28	24 26	1 57	11 53	0 34	21 10	0 48	23 37	0 39	24 7	0 16	10 56	4 45	18 59	19 18	14 35		n.a.
W27	7 17	22 36	5 5	12 59	1 46	1 47	1 27	24 19	1 55	11 58	0 34	21 10	0 48	23 37	0 39	24 7	0 16	10 56	4 44	18 58	19 17	14 38		n.a.
T 28	7 41	18 39	5 12	13 36	1 50	1 15	1 26	24 11	1 53	12 3	0 34	21 9	0 48	23 37	0 39	24 7	0 16	10 57	4 44	18 57	19 16	14 41		n.a.
F 29	8 4	13 56	5 3	14 13	1 54	0 44	1 25	24 4	1 51	12 8	0 34	21 9	0 48	23 37	0 39	24 7	0 16	10 58	4 44	18 56	19 15	14 44		n.a.
S 30	8 28	8 44	4 41	14 50	1 57	0 12	1 23	23 56	1 49	12 13	0 34	21 9	0 48	23 36	0 39	24 7	0 16	10 59	4 44	18 54	19 14	14 47		n.a.
S 31	8s51	3s16	4s 6	15s25	2s 1	0s20	1n22	23s48	1s47	12s18	0n33	21n 8	0s48	23s36	0s39	24s 7	0s16	11s 0	4n44	18n53	19n14	14n50		n.a.

Julian Day Number = 1011650.5, Delta T = 12h39m16s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°52'01, Lahiri = -30°45'00 Julian Calendar 1 Oct. 1944 BCE == Greg. Calendar 14 Sept. 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

NOVEMBER 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 35 5	23♎19'44	13♈13	6♏46	5♎ 9	22♑54	3♏24	7°R 0	15♑50	4♑22	11♏13	22°R52	24♉16	12♉27	n.a.	M 1
T 2	1 39 2	24°21'01	25° 9	8°19	6°25	23°31	3°38	6♊58	15°51	4°23	11°15	22♉48	24°12	12°33	n.a.	T 2
W 3	1 42 59	25°22'17	7♉ 0	9°51	7°40	24° 7	3°51	6°55	15°52	4°24	11°17	22°45	24° 9	12°40	n.a.	W 3
T 4	1 46 55	26°23'34	18°48	11°23	8°56	24°44	4° 5	6°52	15°53	4°25	11°19	22°D44	24° 6	12°47	n.a.	T 4
F 5	1 50 52	27°24'52	0♊35	12°54	10°11	25°21	4°19	6°48	15°55	4°26	11°21	22°45	24° 3	12°53	n.a.	F 5
S 6	1 54 48	28°26'10	12°24	14°25	11°27	25°58	4°33	6°45	15°56	4°27	11°24	22°46	24° 0	13° 0	n.a.	S 6
S 7	1 58 45	29°27'29	24°19	15°54	12°42	26°35	4°47	6°42	15°57	4°29	11°26	22°47	23°56	13° 7	n.a.	S 7
M 8	2 2 41	0♏28'48	6♋23	17°23	13°58	27°12	5° 1	6°38	15°59	4°30	11°28	22°49	23°53	13°13	n.a.	M 8
T 9	2 6 38	1°30'07	18°41	18°51	15°13	27°49	5°14	6°35	16° 0	4°31	11°30	22°51	23°50	13°20	n.a.	T 9
W10	2 10 34	2°31'27	1♌17	20°17	16°29	28°26	5°28	6°31	16° 1	4°32	11°32	22°R51	23°47	13°27	n.a.	W10
T 11	2 14 31	3°32'48	14°17	21°42	17°44	29° 4	5°42	6°28	16° 3	4°34	11°34	22°51	23°44	13°33	n.a.	T 11
F 12	2 18 28	4°34'09	27°42	23° 4	19° 0	29°41	5°56	6°24	16° 4	4°35	11°36	22°49	23°41	13°40	n.a.	F 12
S 13	2 22 24	5°35'30	11♍35	24°24	20°15	0♒18	6°10	6°20	16° 6	4°36	11°39	22°48	23°37	13°47	n.a.	S 13
S 14	2 26 21	6°36'51	25°56	25°41	21°31	0°56	6°24	6°16	16° 8	4°38	11°41	22°45	23°34	13°53	n.a.	S 14
M15	2 30 17	7°38'12	10♎41	26°55	22°46	1°34	6°38	6°12	16° 9	4°39	11°43	22°43	23°31	14° 0	n.a.	M15
T 16	2 34 14	8°39'34	25°45	28° 5	24° 2	2°11	6°52	6° 8	16°11	4°41	11°45	22°42	23°28	14° 7	n.a.	T 16
W17	2 38 10	9°40'56	10♏59	29°10	25°17	2°49	7° 5	6° 4	16°13	4°42	11°47	22°41	23°25	14°13	n.a.	W17
T 18	2 42 7	10°42'17	26°12	0♐10	26°33	3°27	7°19	6° 0	16°15	4°44	11°49	22°D40	23°22	14°20	n.a.	T 18
F 19	2 46 4	11°43'38	11♐15	1° 4	27°48	4° 4	7°33	5°56	16°16	4°45	11°51	22°41	23°18	14°26	n.a.	F 19
S 20	2 50 0	12°44'59	26° 1	1°51	29° 4	4°42	7°47	5°51	16°18	4°47	11°54	22°42	23°15	14°33	n.a.	S 20
S 21	2 53 57	13°46'20	10♑22	2°31	0♏19	5°20	8° 1	5°47	16°20	4°48	11°56	22°43	23°12	14°40	n.a.	S 21
M22	2 57 53	14°47'39	24°18	3° 1	1°35	5°58	8°15	5°42	16°22	4°50	11°58	22°43	23° 9	14°46	n.a.	M22
T 23	3 1 50	15°48'59	7♒48	3°22	2°50	6°36	8°29	5°38	16°24	4°51	12° 0	22°44	23° 6	14°53	n.a.	T 23
W24	3 5 46	16°50'17	20°53	3°R32	4° 5	7°14	8°43	5°33	16°26	4°53	12° 2	22°R44	23° 2	15° 0	n.a.	W24
T 25	3 9 43	17°51'34	3♓36	3°31	5°21	7°52	8°56	5°29	16°29	4°55	12° 4	22°43	22°59	15° 6	n.a.	T 25
F 26	3 13 40	18°52'51	16° 1	3°19	6°36	8°30	9°10	5°24	16°31	4°56	12° 7	22°43	22°56	15°13	n.a.	F 26
S 27	3 17 36	19°54'07	28°13	2°55	7°52	9° 8	9°24	5°20	16°33	4°58	12° 9	22°43	22°53	15°20	n.a.	S 27
S 28	3 21 33	20°55'22	10♈14	2°19	9° 7	9°47	9°38	5°15	16°35	5° 0	12°11	22°42	22°50	15°26	n.a.	S 28
M29	3 25 29	21°56'36	22° 7	1°32	10°22	10°25	9°52	5°10	16°37	5° 2	12°13	22°42	22°47	15°33	n.a.	M29
T 30	3 29 26	22♏57'50	3♉57	0♐35	11♏38	11♒ 3	10♏ 5	5♊ 5	16♑40	5♑ 3	12♏15	22°D42	22♉43	15♉40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s14	2n16	3s20	15s59	2s 4	0s51	1n21	23s40	1s46	12s23	0n33	21n 8	0s48	23s36	0s39	24s 7	0s16	11s 0	4n44	18n52	19n13	14n53		n.a.
T 2	9 37	7 40	2 26	16 33	2 6	1 23	1 19	23 32	1 44	12 27	0 33	21 7	0 48	23 36	0 39	24 7	0 16	11 1	4 44	18 51	19 12	14 56		n.a.
W 3	10 0	12 47	1 25	17 5	2 9	1 55	1 18	23 23	1 42	12 32	0 33	21 7	0 48	23 36	0 39	24 7	0 16	11 2	4 43	18 50	19 11	14 58		n.a.
T 4	10 23	17 25	0 22	17 37	2 10	2 26	1 16	23 15	1 40	12 37	0 33	21 6	0 48	23 36	0 39	24 7	0 16	11 3	4 43	18 50	19 10	15 1		n.a.
F 5	10 46	21 23	0n43	18 7	2 12	2 58	1 15	23 6	1 38	12 42	0 33	21 6	0 48	23 35	0 39	24 7	0 16	11 3	4 43	18 50	19 10	15 4		n.a.
S 6	11 8	24 30	1 46	18 36	2 13	3 30	1 13	22 58	1 37	12 47	0 33	21 5	0 48	23 35	0 39	24 7	0 16	11 4	4 43	18 50	19 9	15 7		n.a.
S 7	11 30	26 33	2 46	19 3	2 13	4 1	1 12	22 49	1 35	12 52	0 33	21 5	0 48	23 35	0 39	24 7	0 16	11 5	4 43	18 50	19 8	15 10		n.a.
M 8	11 52	27 24	3 38	19 29	2 13	4 33	1 10	22 40	1 33	12 57	0 32	21 4	0 48	23 35	0 39	24 7	0 16	11 6	4 43	18 51	19 7	15 13		n.a.
T 9	12 14	26 54	4 22	19 53	2 12	5 4	1 8	22 30	1 32	13 1	0 32	21 4	0 48	23 35	0 39	24 7	0 16	11 7	4 43	18 51	19 6	15 16		n.a.
W10	12 35	25 3	4 54	20 16	2 11	5 35	1 6	22 21	1 30	13 6	0 32	21 3	0 48	23 35	0 39	24 7	0 16	11 7	4 43	18 51	19 6	15 18		n.a.
T 11	12 57	21 51	5 13	20 37	2 9	6 6	1 5	22 12	1 28	13 11	0 32	21 2	0 48	23 34	0 39	24 7	0 16	11 8	4 42	18 51	19 5	15 21		n.a.
F 12	13 18	17 25	5 15	20 56	2 6	6 37	1 3	22 2	1 27	13 16	0 32	21 2	0 48	23 34	0 39	24 7	0 16	11 9	4 42	18 51	19 4	15 24		n.a.
S 13	13 39	11 57	5 0	21 13	2 2	7 8	1 1	21 52	1 25	13 20	0 32	21 1	0 47	23 34	0 39	24 7	0 16	11 10	4 42	18 50	19 3	15 27		n.a.
S 14	14 0	5 41	4 25	21 28	1 57	7 39	0 59	21 42	1 23	13 25	0 32	21 1	0 47	23 34	0 39	24 6	0 16	11 10	4 42	18 50	19 2	15 30		n.a.
M15	14 20	1s 4	3 32	21 40	1 52	8 9	0 57	21 32	1 22	13 30	0 32	21 0	0 47	23 33	0 39	24 6	0 16	11 11	4 42	18 49	19 2	15 33		n.a.
T 16	14 40	7 55	2 24	21 50	1 45	8 39	0 55	21 22	1 20	13 35	0 32	20 59	0 47	23 33	0 38	24 6	0 16	11 12	4 42	18 49	19 1	15 36		n.a.
W17	15 0	14 24	1 4	21 58	1 38	9 9	0 53	21 12	1 19	13 39	0 32	20 59	0 47	23 33	0 38	24 6	0 16	11 13	4 42	18 49	19 0	15 38		n.a.
T 18	15 20	20 0	0s20	22 2	1 29	9 39	0 51	21 1	1 17	13 44	0 31	20 58	0 47	23 33	0 38	24 6	0 16	11 13	4 42	18 49	18 59	15 41		n.a.
F 19	15 39	24 15	1 41	22 4	1 19	10 9	0 49	20 51	1 15	13 49	0 31	20 57	0 47	23 32	0 38	24 6	0 16	11 14	4 42	18 49	18 58	15 44		n.a.
S 20	15 58	26 46	2 55	22 3	1 8	10 38	0 46	20 40	1 14	13 54	0 31	20 57	0 47	23 32	0 38	24 6	0 16	11 15	4 41	18 49	18 58	15 47		n.a.
S 21	16 17	27 25	3 55	21 59	0 55	11 7	0 44	20 29	1 12	13 58	0 31	20 56	0 47	23 32	0 38	24 6	0 16	11 16	4 41	18 49	18 57	15 50		n.a.
M22	16 36	26 16	4 40	21 51	0 41	11 36	0 42	20 18	1 11	14 3	0 31	20 55	0 47	23 32	0 38	24 6	0 16	11 17	4 41	18 49	18 56	15 53		n.a.
T 23	16 54	23 37	5 7	21 41	0 26	12 5	0 40	20 7	1 9	14 7	0 31	20 54	0 47	23 31	0 38	24 6	0 16	11 17	4 41	18 49	18 55	15 55		n.a.
W24	17 12	19 49	5 18	21 27	0 10	12 33	0 38	19 56	1 8	14 12	0 31	20 54	0 47	23 31	0 38	24 6	0 16	11 18	4 41	18 49	18 54	15 58		n.a.
T 25	17 30	15 13	5 12	21 10	0n 7	13 1	0 35	19 44	1 6	14 17	0 31	20 53	0 47	23 31	0 38	24 6	0 16	11 19	4 41	18 49	18 53	16 1		n.a.
F 26	17 47	10 5	4 52	20 49	0 26	13 28	0 33	19 33	1 5	14 21	0 31	20 52	0 47	23 31	0 38	24 6	0 16	11 19	4 41	18 49	18 53	16 4		n.a.
S 27	18 4	4 40	4 19	20 25	0 45	13 56	0 31	19 21	1 4	14 26	0 31	20 51	0 46	23 30	0 38	24 6	0 16	11 20	4 41	18 49	18 52	16 7		n.a.
S 28	18 21	0n51	3 35	19 59	1 5	14 23	0 28	19 9	1 2	14 30	0 31	20 51	0 46	23 30	0 38	24 6	0 16	11 21	4 41	18 49	18 51	16 9		n.a.
M29	18 37	6 17	2 42	19 30	1 25	14 49	0 26	18 57	1 1	14 35	0 30	20 50	0 46	23 30	0 38	24 6	0 16	11 22	4 41	18 49	18 50	16 12		n.a.
T 30	18s53	11n29	1s42	18s59	1n44	15s15	0n24	18s45	0s59	14s39	0n30	20n49	0s46	23s29	0s38	24s 6	0s16	11s22	4n41	18n49	18n49	16n15		n.a.

Julian Day Number = 1011681.5, Delta T = 12h39m14s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'57, Lahiri = -30°44'56 Julian Calendar 1 Nov. 1944 BCE == Greg. Calendar 15 Oct. 1944 BCE

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ASTRODIENST EPHEMERIS for the year 1944 BCE
geocentric

DECEMBER 1944 BCE (-1943) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 33 22	23♏59'03	15♉44	29°R29	12♏53	11♒41	10♏19	5°R 1	16♑42	5♑ 5	12♏17	22♉42	22♉40	15♉46	n.a.	W 1
T 2	3 37 19	25° 0'15	27°32	28♏17	14° 8	12°20	10°33	4♊56	16°44	5° 7	12°19	22°R42	22°37	15°53	n.a.	T 2
F 3	3 41 15	26° 1'26	9♊23	27° 1	15°24	12°58	10°46	4°51	16°47	5° 9	12°22	22°42	22°34	16° 0	n.a.	F 3
S 4	3 45 12	27° 2'37	21°19	25°43	16°39	13°36	11° 0	4°46	16°49	5°11	12°24	22°42	22°31	16° 6	n.a.	S 4
S 5	3 49 9	28° 3'47	3♋22	24°25	17°54	14°15	11°14	4°41	16°52	5°13	12°26	22°41	22°28	16°13	n.a.	S 5
M 6	3 53 5	29° 4'56	15°34	23°11	19°10	14°53	11°27	4°36	16°54	5°15	12°28	22°40	22°24	16°19	n.a.	M 6
T 7	3 57 2	0♐ 6'05	27°58	22° 1	20°25	15°31	11°41	4°31	16°57	5°17	12°30	22°39	22°21	16°26	n.a.	T 7
W 8	4 0 58	1° 7'13	10♌37	20°57	21°40	16°10	11°54	4°27	16°59	5°18	12°32	22°38	22°18	16°33	n.a.	W 8
T 9	4 4 55	2° 8'20	23°34	20° 2	22°56	16°48	12° 8	4°22	17° 2	5°20	12°34	22°38	22°15	16°39	n.a.	T 9
F 10	4 8 51	3° 9'26	6♍51	19°15	24°11	17°27	12°21	4°17	17° 5	5°22	12°36	22°D38	22°12	16°46	n.a.	F 10
S 11	4 12 48	4°10'31	20°32	18°37	25°26	18° 5	12°35	4°12	17° 7	5°24	12°38	22°38	22° 8	16°53	n.a.	S 11
S 12	4 16 45	5°11'36	4♎36	18° 8	26°41	18°44	12°48	4° 7	17°10	5°26	12°40	22°39	22° 5	16°59	n.a.	S 12
M13	4 20 41	6°12'40	19° 4	17°48	27°57	19°22	13° 2	4° 2	17°13	5°28	12°42	22°40	22° 2	17° 6	n.a.	M13
T 14	4 24 38	7°13'42	3♏51	17°36	29°12	20° 1	13°15	3°57	17°16	5°31	12°44	22°41	21°59	17°13	n.a.	T 14
W15	4 28 34	8°14'44	18°53	17°D33	0♐27	20°40	13°28	3°52	17°19	5°33	12°46	22°R42	21°56	17°19	n.a.	W15
T 16	4 32 31	9°15'45	4♐ 2	17°38	1°42	21°18	13°41	3°47	17°21	5°35	12°48	22°41	21°53	17°26	n.a.	T 16
F 17	4 36 27	10°16'45	19° 8	17°50	2°57	21°57	13°55	3°42	17°24	5°37	12°50	22°40	21°49	17°33	n.a.	F 17
S 18	4 40 24	11°17'43	4♑ 1	18° 8	4°13	22°36	14° 8	3°37	17°27	5°39	12°52	22°38	21°46	17°39	n.a.	S 18
S 19	4 44 21	12°18'40	18°35	18°33	5°28	23°14	14°21	3°32	17°30	5°41	12°54	22°36	21°43	17°46	n.a.	S 19
M20	4 48 17	13°19'35	2♒44	19° 3	6°43	23°53	14°34	3°28	17°33	5°43	12°56	22°33	21°40	17°53	n.a.	M20
T 21	4 52 14	14°20'28	16°25	19°39	7°58	24°32	14°47	3°23	17°36	5°45	12°58	22°30	21°37	17°59	n.a.	T 21
W22	4 56 10	15°21'20	29°38	20°19	9°13	25°10	15° 0	3°18	17°39	5°47	13° 0	22°28	21°34	18° 6	n.a.	W22
T 23	5 0 7	16°22'10	12♓26	21° 3	10°28	25°49	15°13	3°13	17°42	5°50	13° 2	22°D27	21°30	18°12	n.a.	T 23
F 24	5 4 3	17°22'58	24°52	21°52	11°43	26°28	15°26	3° 8	17°45	5°52	13° 4	22°27	21°27	18°19	n.a.	F 24
S 25	5 8 0	18°23'44	7♈ 1	22°44	12°58	27° 7	15°38	3° 4	17°48	5°54	13° 5	22°28	21°24	18°26	n.a.	S 25
S 26	5 11 56	19°24'28	18°58	23°39	14°13	27°45	15°51	2°59	17°51	5°56	13° 7	22°30	21°21	18°32	n.a.	S 26
M27	5 15 53	20°25'11	0♉48	24°37	15°28	28°24	16° 4	2°54	17°54	5°58	13° 9	22°32	21°18	18°39	n.a.	M27
T 28	5 19 50	21°25'52	12°34	25°38	16°43	29° 3	16°17	2°50	17°58	6° 1	13°11	22°33	21°14	18°46	n.a.	T 28
W29	5 23 46	22°26'31	24°22	26°42	17°58	29°42	16°29	2°45	18° 1	6° 3	13°13	22°R34	21°11	18°52	n.a.	W29
T 30	5 27 43	23°27'08	6♊13	27°47	19°13	0♓20	16°42	2°41	18° 4	6° 5	13°14	22°33	21° 8	18°59	n.a.	T 30
F 31	5 31 39	24♐27'44	18♊11	28♏56	20♐28	0♓59	16♏54	2♊37	18♑ 7	6♑ 7	13♏16	22♉30	21♉ 5	19♉ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	19s 9	16n16	0s39	18s27	2n 3	15s41	0n21	18s33	0s58	14s44	0n30	20n48	0s46	23s29	0s38	24s 6	0s16	11s23	4n41	18n49	18n49	16n18		n.a.	W 1
T 2	19 24	20 27	0n27	17 54	2 21	16 6	0 19	18 21	0 57	14 48	0 30	20 48	0 46	23 29	0 38	24 5	0 16	11 24	4 40	18 49	18 48	16 21		n.a.	T 2
F 3	19 39	23 49	1 31	17 21	2 37	16 31	0 16	18 8	0 55	14 53	0 30	20 47	0 46	23 28	0 38	24 5	0 16	11 25	4 40	18 49	18 47	16 23		n.a.	F 3
S 4	19 53	26 10	2 33	16 48	2 51	16 55	0 14	17 56	0 54	14 57	0 30	20 46	0 46	23 28	0 38	24 5	0 16	11 25	4 40	18 49	18 46	16 26		n.a.	S 4
S 5	20 8	27 20	3 27	16 18	3 3	17 19	0 12	17 43	0 53	15 1	0 30	20 45	0 46	23 28	0 38	24 5	0 16	11 26	4 40	18 49	18 45	16 29		n.a.	S 5
M 6	20 21	27 11	4 13	15 50	3 13	17 43	0 9	17 31	0 51	15 6	0 30	20 44	0 46	23 27	0 38	24 5	0 16	11 27	4 40	18 48	18 44	16 32		n.a.	M 6
T 7	20 35	25 41	4 49	15 25	3 20	18 6	0 7	17 18	0 50	15 10	0 30	20 44	0 46	23 27	0 38	24 5	0 16	11 27	4 40	18 48	18 44	16 35		n.a.	T 7
W 8	20 48	22 54	5 10	15 4	3 25	18 28	0 4	17 5	0 49	15 15	0 30	20 43	0 45	23 27	0 38	24 5	0 16	11 28	4 40	18 48	18 43	16 37		n.a.	W 8
T 9	21 0	18 55	5 17	14 46	3 28	18 50	0 2	16 52	0 47	15 19	0 30	20 42	0 45	23 26	0 38	24 5	0 16	11 29	4 40	18 48	18 42	16 40		n.a.	T 9
F 10	21 12	13 55	5 8	14 33	3 29	19 12	0s 0	16 39	0 46	15 23	0 30	20 41	0 45	23 26	0 38	24 5	0 16	11 29	4 40	18 48	18 41	16 43		n.a.	F 10
S 11	21 24	8 7	4 41	14 23	3 28	19 33	0 3	16 25	0 45	15 27	0 29	20 40	0 45	23 26	0 38	24 5	0 16	11 30	4 40	18 48	18 40	16 46		n.a.	S 11
S 12	21 36	1 44	3 56	14 18	3 25	19 53	0 5	16 12	0 44	15 32	0 29	20 39	0 45	23 25	0 38	24 5	0 16	11 31	4 40	18 48	18 39	16 48		n.a.	S 12
M13	21 47	4s54	2 56	14 16	3 21	20 13	0 8	15 59	0 42	15 36	0 29	20 39	0 45	23 25	0 38	24 5	0 16	11 31	4 40	18 48	18 39	16 51		n.a.	M13
T 14	21 57	11 27	1 43	14 18	3 15	20 32	0 10	15 45	0 41	15 40	0 29	20 38	0 45	23 24	0 38	24 5	0 16	11 32	4 40	18 49	18 38	16 54		n.a.	T 14
W15	22 7	17 27	0 21	14 24	3 9	20 51	0 12	15 31	0 40	15 44	0 29	20 37	0 45	23 24	0 38	24 5	0 16	11 33	4 40	18 49	18 37	16 57		n.a.	W15
T 16	22 17	22 24	1s 2	14 32	3 1	21 9	0 15	15 18	0 39	15 48	0 29	20 36	0 45	23 24	0 38	24 4	0 16	11 33	4 40	18 49	18 36	16 59		n.a.	T 16
F 17	22 26	25 49	2 21	14 43	2 54	21 27	0 17	15 4	0 38	15 52	0 29	20 35	0 44	23 23	0 38	24 4	0 17	11 34	4 40	18 49	18 35	17 2		n.a.	F 17
S 18	22 35	27 21	3 29	14 56	2 45	21 44	0 19	14 50	0 37	15 56	0 29	20 34	0 44	23 23	0 38	24 4	0 17	11 34	4 40	18 48	18 34	17 5		n.a.	S 18
S 19	22 43	26 55	4 22	15 12	2 36	22 0	0 22	14 36	0 35	16 0	0 29	20 34	0 44	23 22	0 38	24 4	0 17	11 35	4 40	18 47	18 33	17 8		n.a.	S 19
M20	22 51	24 45	4 57	15 29	2 27	22 15	0 24	14 22	0 34	16 4	0 29	20 33	0 44	23 22	0 38	24 4	0 17	11 36	4 40	18 47	18 33	17 10		n.a.	M20
T 21	22 59	21 12	5 14	15 48	2 17	22 30	0 26	14 8	0 33	16 8	0 29	20 32	0 44	23 22	0 38	24 4	0 17	11 36	4 40	18 46	18 32	17 13		n.a.	T 21
W22	23 6	16 42	5 13	16 8	2 8	22 45	0 28	13 53	0 32	16 12	0 29	20 31	0 44	23 21	0 38	24 4	0 17	11 37	4 40	18 45	18 31	17 16		n.a.	W22
T 23	23 12	11 35	4 57	16 29	1 58	22 58	0 30	13 39	0 31	16 16	0 29	20 30	0 44	23 21	0 38	24 4	0 17	11 37	4 40	18 45	18 30	17 19		n.a.	T 23
F 24	23 18	6 8	4 27	16 51	1 48	23 11	0 33	13 24	0 30	16 20	0 29	20 30	0 44	23 20	0 38	24 4	0 17	11 38	4 40	18 45	18 29	17 21		n.a.	F 24
S 25	23 24	0 36	3 45	17 14	1 38	23 23	0 35	13 10	0 29	16 24	0 28	20 29	0 43	23 20	0 38	24 4	0 17	11 39	4 40	18 45	18 28	17 24		n.a.	S 25
S 26	23 29	4n54	2 54	17 38	1 29	23 35	0 37	12 55	0 28	16 28	0 28	20 28	0 43	23 19	0 38	24 4	0 17	11 39	4 40	18 46	18 28	17 27		n.a.	S 26
M27	23 34	10 10	1 57	18 2	1 19	23 45	0 39	12 41	0 26	16 32	0 28	20 27	0 43	23 19	0 38	24 3	0 17	11 40	4 40	18 46	18 27	17 30		n.a.	M27
T 28	23 38	15 3	0 55	18 26	1 9	23 55	0 41	12 26	0 25	16 35	0 28	20 26	0 43	23 19	0 38	24 3	0 17	11 40	4 39	18 47	18 26	17 32		n.a.	T 28
W29	23 42	19 24	0n10	18 51	1 0	24 5	0 43	12 11	0 24	16 39	0 28	20 26	0 43	23 18	0 38	24 3	0 17	11 41	4 39	18 47	18 25	17 35		n.a.	W29
T 30	23 45	23 0	1 14	19 15	0 50	24 13	0 45	11 56	0 23	16 43	0 28	20 25	0 43	23 18	0 38	24 3	0 17	11 41	4 39	18 47	18 24	17 38		n.a.	T 30
F 31	23s48	25n38	2n16	19s39	0n41	24s21	0s47	11s41	0s22	16s46	0n28	20n24	0s43	23s17	0s38	24s 3	0s17	11s42	4n39	18n46	18n23	17n40		n.a.	F 31

Julian Day Number = 1011711.5, Delta T = 12h39m12s
Ecliptic obliquity = 23°55'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'53, Lahiri = -30°44'52 Julian Calendar 1 Dec. 1944 BCE == Greg. Calendar 14 Nov. 1944 BCE

The year -1943 astronomical counting style corresponds to year 1944 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

JANUARY 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 35 36	25♐28'17	0♋17	0♐ 6	21♐43	1♓38	17♏ 6	2°R32	18♑10	6♑ 9	13♏18	22°R26	21♉ 2	19♉12	n.a.	S 1
S 2	5 39 32	26°28'49	12°33	1°17	22°58	2°17	17°19	2♊28	18°14	6°12	13°20	22♉21	20°59	19°19	n.a.	S 2
M 3	5 43 29	27°29'20	25° 0	2°31	24°13	2°55	17°31	2°24	18°17	6°14	13°21	22°14	20°55	19°26	n.a.	M 3
T 4	5 47 25	28°29'48	7♌39	3°47	25°28	3°34	17°43	2°19	18°20	6°16	13°23	22° 8	20°52	19°32	n.a.	T 4
W 5	5 51 22	29°30'15	20°30	5° 3	26°43	4°13	17°55	2°15	18°23	6°19	13°25	22° 2	20°49	19°39	n.a.	W 5
T 6	5 55 19	0♑30'41	3♍36	6°22	27°58	4°52	18° 7	2°11	18°27	6°21	13°26	21°57	20°46	19°46	n.a.	T 6
F 7	5 59 15	1°31'04	16°56	7°42	29°13	5°31	18°19	2° 7	18°30	6°23	13°28	21°54	20°43	19°52	n.a.	F 7
S 8	6 3 12	2°31'26	0♎32	9° 3	0♑28	6° 9	18°31	2° 3	18°33	6°25	13°29	21°D53	20°40	19°59	n.a.	S 8
S 9	6 7 8	3°31'47	14°24	10°25	1°42	6°48	18°43	2° 0	18°37	6°28	13°31	21°54	20°36	20° 5	n.a.	S 9
M10	6 11 5	4°32'05	28°34	11°49	2°57	7°27	18°55	1°56	18°40	6°30	13°32	21°55	20°33	20°12	n.a.	M10
T 11	6 15 1	5°32'23	13♏ 0	13°14	4°12	8° 6	19° 6	1°52	18°43	6°32	13°34	21°56	20°30	20°19	n.a.	T 11
W12	6 18 58	6°32'38	27°38	14°40	5°27	8°44	19°18	1°48	18°47	6°34	13°35	21°R56	20°27	20°25	n.a.	W12
T 13	6 22 54	7°32'52	12♐26	16° 8	6°42	9°23	19°29	1°45	18°50	6°37	13°37	21°55	20°24	20°32	n.a.	T 13
F 14	6 26 51	8°33'04	27°15	17°36	7°57	10° 2	19°41	1°41	18°53	6°39	13°38	21°51	20°20	20°39	n.a.	F 14
S 15	6 30 48	9°33'14	11♑59	19° 6	9°11	10°41	19°52	1°38	18°57	6°41	13°40	21°45	20°17	20°45	n.a.	S 15
S 16	6 34 44	10°33'22	26°28	20°37	10°26	11°20	20° 3	1°35	19° 0	6°44	13°41	21°37	20°14	20°52	n.a.	S 16
M17	6 38 41	11°33'28	10♒38	22° 9	11°41	11°58	20°15	1°32	19° 4	6°46	13°42	21°29	20°11	20°59	n.a.	M17
T 18	6 42 37	12°33'31	24°23	23°42	12°56	12°37	20°26	1°28	19° 7	6°48	13°44	21°20	20° 8	21° 5	n.a.	T 18
W19	6 46 34	13°33'32	7♓42	25°16	14°10	13°16	20°37	1°25	19°10	6°50	13°45	21°14	20° 5	21°12	n.a.	W19
T 20	6 50 30	14°33'31	20°35	26°51	15°25	13°55	20°47	1°23	19°14	6°53	13°46	21° 8	20° 1	21°19	n.a.	T 20
F 21	6 54 27	15°33'27	3♈ 5	28°27	16°40	14°33	20°58	1°20	19°17	6°55	13°48	21° 6	19°58	21°25	n.a.	F 21
S 22	6 58 23	16°33'21	15°16	0♑ 5	17°54	15°12	21° 9	1°17	19°21	6°57	13°49	21°D 5	19°55	21°32	n.a.	S 22
S 23	7 2 20	17°33'13	27°14	1°43	19° 9	15°51	21°19	1°14	19°24	6°59	13°50	21° 5	19°52	21°38	n.a.	S 23
M24	7 6 17	18°33'02	9♉ 4	3°23	20°24	16°30	21°30	1°12	19°27	7° 2	13°51	21° 6	19°49	21°45	n.a.	M24
T 25	7 10 13	19°32'49	20°51	5° 4	21°38	17° 8	21°40	1° 9	19°31	7° 4	13°52	21°R 7	19°46	21°52	n.a.	T 25
W26	7 14 10	20°32'33	2♊39	6°45	22°53	17°47	21°50	1° 7	19°34	7° 6	13°53	21° 6	19°42	21°58	n.a.	W26
T 27	7 18 6	21°32'15	14°35	8°29	24° 7	18°26	22° 1	1° 5	19°38	7° 8	13°55	21° 3	19°39	22° 5	n.a.	T 27
F 28	7 22 3	22°31'55	26°40	10°13	25°22	19° 4	22°11	1° 2	19°41	7°11	13°56	20°57	19°36	22°12	n.a.	F 28
S 29	7 25 59	23°31'33	8♋57	11°58	26°36	19°43	22°21	1° 0	19°45	7°13	13°57	20°50	19°33	22°18	n.a.	S 29
S 30	7 29 56	24°31'08	21°29	13°45	27°51	20°22	22°30	0°58	19°48	7°15	13°58	20°40	19°30	22°25	n.a.	S 30
M31	7 33 52	25♑30'41	4♌15	15♑33	29♑ 5	21♓ 1	22♏40	0♊57	19♑51	7♑17	13♏59	20♉28	19♉26	22♉32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s50	27n 7	3n12	20s 4	0n32	24s28	0s49	11s26	0s21	16s50	0n28	20n24	0s42	23s17	0s38	24s 3	0s17	11s42	4n39	18n45	18n22	17n43		n.a.	S 1
S 2	23 52	27 17	4 0	20 28	0 23	24 35	0 51	11 11	0 20	16 54	0 28	20 23	0 42	23 16	0 38	24 3	0 17	11 43	4 39	18 43	18 22	17 46		n.a.	S 2
M 3	23 54	26 5	4 37	20 51	0 14	24 40	0 53	10 56	0 19	16 57	0 28	20 22	0 42	23 16	0 38	24 3	0 17	11 43	4 39	18 42	18 21	17 48		n.a.	M 3
T 4	23 55	23 34	5 1	21 15	0 5	24 45	0 55	10 41	0 18	17 1	0 28	20 21	0 42	23 15	0 38	24 3	0 17	11 44	4 39	18 40	18 20	17 51		n.a.	T 4
W 5	23 55	19 50	5 11	21 37	0s 3	24 49	0 56	10 25	0 17	17 4	0 28	20 21	0 42	23 15	0 38	24 3	0 17	11 44	4 39	18 38	18 19	17 54		n.a.	W 5
T 6	23 55	15 6	5 4	22 0	0 12	24 52	0 58	10 10	0 16	17 8	0 28	20 20	0 42	23 15	0 38	24 3	0 17	11 45	4 39	18 37	18 18	17 57		n.a.	T 6
F 7	23 55	9 34	4 42	22 21	0 20	24 55	1 0	9 55	0 15	17 11	0 28	20 19	0 42	23 14	0 38	24 2	0 17	11 45	4 40	18 37	18 17	17 59		n.a.	F 7
S 8	23 54	3 29	4 3	22 42	0 27	24 56	1 1	9 39	0 14	17 15	0 28	20 19	0 41	23 14	0 38	24 2	0 17	11 46	4 40	18 36	18 16	18 2		n.a.	S 8
S 9	23 52	2s53	3 10	23 2	0 35	24 57	1 3	9 24	0 13	17 18	0 28	20 18	0 41	23 13	0 38	24 2	0 17	11 46	4 40	18 36	18 16	18 5		n.a.	S 9
M10	23 50	9 16	2 3	23 21	0 42	24 58	1 4	9 8	0 12	17 21	0 27	20 17	0 41	23 13	0 38	24 2	0 17	11 47	4 40	18 37	18 15	18 7		n.a.	M10
T 11	23 48	15 17	0 48	23 39	0 49	24 57	1 6	8 53	0 11	17 25	0 27	20 17	0 41	23 12	0 38	24 2	0 17	11 47	4 40	18 37	18 14	18 10		n.a.	T 11
W12	23 45	20 32	0s31	23 57	0 56	24 56	1 7	8 37	0 11	17 28	0 27	20 16	0 41	23 12	0 38	24 2	0 17	11 48	4 40	18 37	18 13	18 13		n.a.	W12
T 13	23 42	24 32	1 49	24 13	1 3	24 54	1 9	8 21	0 10	17 31	0 27	20 16	0 41	23 11	0 38	24 2	0 17	11 48	4 40	18 37	18 12	18 15		n.a.	T 13
F 14	23 38	26 52	2 59	24 28	1 9	24 51	1 10	8 6	0 9	17 34	0 27	20 15	0 41	23 11	0 38	24 2	0 17	11 48	4 40	18 36	18 11	18 18		n.a.	F 14
S 15	23 34	27 18	3 57	24 42	1 15	24 47	1 11	7 50	0 8	17 37	0 27	20 15	0 40	23 10	0 38	24 2	0 17	11 49	4 40	18 34	18 10	18 20		n.a.	S 15
S 16	23 29	25 50	4 38	24 55	1 20	24 42	1 13	7 34	0 7	17 41	0 27	20 14	0 40	23 10	0 38	24 2	0 17	11 49	4 40	18 32	18 10	18 23		n.a.	S 16
M17	23 24	22 45	5 2	25 6	1 26	24 37	1 14	7 18	0 6	17 44	0 27	20 14	0 40	23 9	0 38	24 1	0 17	11 50	4 40	18 30	18 9	18 26		n.a.	M17
T 18	23 19	18 28	5 7	25 17	1 31	24 31	1 15	7 2	0 5	17 47	0 27	20 13	0 40	23 9	0 38	24 1	0 17	11 50	4 40	18 27	18 8	18 28		n.a.	T 18
W19	23 13	13 23	4 55	25 25	1 35	24 25	1 16	6 46	0 4	17 50	0 27	20 13	0 40	23 8	0 38	24 1	0 17	11 50	4 40	18 26	18 7	18 31		n.a.	W19
T 20	23 6	7 54	4 28	25 33	1 40	24 17	1 17	6 30	0 3	17 53	0 27	20 12	0 40	23 8	0 38	24 1	0 17	11 51	4 40	18 24	18 6	18 34		n.a.	T 20
F 21	22 59	2 14	3 49	25 38	1 44	24 9	1 18	6 14	0 3	17 56	0 27	20 12	0 39	23 7	0 38	24 1	0 17	11 51	4 40	18 23	18 5	18 36		n.a.	F 21
S 22	22 52	3n22	3 0	25 43	1 47	24 0	1 19	5 58	0 2	17 59	0 27	20 11	0 39	23 7	0 38	24 1	0 17	11 51	4 40	18 23	18 4	18 39		n.a.	S 22
S 23	22 44	8 46	2 5	25 45	1 51	23 50	1 20	5 42	0 1	18 1	0 27	20 11	0 39	23 6	0 38	24 1	0 17	11 52	4 40	18 23	18 3	18 42		n.a.	S 23
M24	22 36	13 47	1 4	25 46	1 54	23 40	1 21	5 26	0 0	18 4	0 27	20 11	0 39	23 6	0 38	24 1	0 17	11 52	4 40	18 24	18 3	18 44		n.a.	M24
T 25	22 28	18 18	0 1	25 45	1 56	23 29	1 21	5 10	0n 1	18 7	0 27	20 10	0 39	23 5	0 38	24 1	0 17	11 52	4 40	18 24	18 2	18 47		n.a.	T 25
W26	22 19	22 7	1n 2	25 43	1 58	23 17	1 22	4 54	0 2	18 10	0 27	20 10	0 39	23 5	0 38	24 0	0 17	11 53	4 40	18 24	18 1	18 49		n.a.	W26
T 27	22 9	25 2	2 2	25 38	2 0	23 4	1 23	4 38	0 2	18 13	0 27	20 10	0 38	23 4	0 38	24 0	0 17	11 53	4 40	18 23	18 0	18 52		n.a.	T 27
F 28	22 0	26 51	2 58	25 32	2 1	22 51	1 23	4 22	0 3	18 15	0 26	20 9	0 38	23 4	0 38	24 0	0 17	11 53	4 40	18 21	17 59	18 55		n.a.	F 28
S 29	21 49	27 23	3 47	25 24	2 2	22 37	1 24	4 5	0 4	18 18	0 26	20 9	0 38	23 3	0 38	24 0	0 17	11 53	4 40	18 19	17 58	18 57		n.a.	S 29
S 30	21 39	26 31	4 25	25 13	2 2	22 23	1 24	3 49	0 5	18 21	0 26	20 9	0 38	23 3	0 38	24 0	0 17	11 54	4 40	18 16	17 57	19 0		n.a.	S 30
M31	21s28	24n17	4n51	25s 1	2s 2	22s 8	1s24	3s33	0n 5	18s23	0n26	20n 9	0s38	23s 2	0s38	24s 0	0s17	11s54	4n40	18n13	17n56	19n 2		n.a.	M31

Julian Day Number = 1011742.5, Delta T = 12h39m10s
Ecliptic obliquity = 23°55'11, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'49, Lahiri = -30°44'47 Julian Calendar 1 Jan. 1943 BCE == Greg. Calendar 15 Dec. 1944 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

FEBRUARY 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 37 49	26♑30'12	17♌15	17♑22	0♒20	21♓39	22♏50	0°R55	19♑55	7♑19	14♏ 0	20°R16	19♉23	22♉38	n.a.	T 1
W 2	7 41 46	27°29'40	0♍28	19°12	1°34	22°18	22°59	0♊53	19°58	7°21	14° 0	20♉ 6	19°20	22°45	n.a.	W 2
T 3	7 45 42	28°29'07	13°52	21° 4	2°49	22°56	23° 9	0°52	20° 2	7°24	14° 1	19°57	19°17	22°52	n.a.	T 3
F 4	7 49 39	29°28'31	27°27	22°56	4° 3	23°35	23°18	0°50	20° 5	7°26	14° 2	19°50	19°14	22°58	n.a.	F 4
S 5	7 53 35	0♒27'54	11♎11	24°50	5°18	24°14	23°27	0°49	20° 8	7°28	14° 3	19°46	19°11	23° 5	n.a.	S 5
S 6	7 57 32	1°27'14	25° 4	26°46	6°32	24°52	23°36	0°48	20°12	7°30	14° 4	19°45	19° 7	23°12	n.a.	S 6
M 7	8 1 28	2°26'33	9♏ 6	28°42	7°46	25°31	23°45	0°47	20°15	7°32	14° 5	19°D45	19° 4	23°18	n.a.	M 7
T 8	8 5 25	3°25'50	23°16	0♒40	9° 1	26°10	23°54	0°46	20°19	7°34	14° 5	19°R45	19° 1	23°25	n.a.	T 8
W 9	8 9 21	4°25'05	7♐33	2°38	10°15	26°48	24° 2	0°45	20°22	7°36	14° 6	19°44	18°58	23°31	n.a.	W 9
T 10	8 13 18	5°24'18	21°56	4°38	11°29	27°27	24°11	0°44	20°25	7°38	14° 7	19°41	18°55	23°38	n.a.	T 10
F 11	8 17 14	6°23'29	6♑19	6°39	12°44	28° 5	24°19	0°43	20°29	7°41	14° 7	19°35	18°52	23°45	n.a.	F 11
S 12	8 21 11	7°22'38	20°39	8°40	13°58	28°44	24°28	0°43	20°32	7°43	14° 8	19°26	18°48	23°51	n.a.	S 12
S 13	8 25 8	8°21'45	4♒49	10°42	15°12	29°22	24°36	0°42	20°35	7°45	14° 8	19°15	18°45	23°58	n.a.	S 13
M14	8 29 4	9°20'50	18°44	12°45	16°27	0♈ 1	24°44	0°42	20°39	7°47	14° 9	19° 3	18°42	24° 5	n.a.	M14
T 15	8 33 1	10°19'52	2♓21	14°49	17°41	0°40	24°52	0°42	20°42	7°49	14°10	18°51	18°39	24°11	n.a.	T 15
W16	8 36 57	11°18'52	15°35	16°52	18°55	1°18	24°59	0°42	20°45	7°51	14°10	18°40	18°36	24°18	n.a.	W16
T 17	8 40 54	12°17'49	28°26	18°55	20° 9	1°57	25° 7	0°D42	20°48	7°53	14°10	18°31	18°32	24°25	n.a.	T 17
F 18	8 44 50	13°16'45	10♈57	20°58	21°24	2°35	25°14	0°42	20°52	7°55	14°11	18°25	18°29	24°31	n.a.	F 18
S 19	8 48 47	14°15'37	23°10	23° 1	22°38	3°14	25°22	0°42	20°55	7°56	14°11	18°22	18°26	24°38	n.a.	S 19
S 20	8 52 43	15°14'28	5♉ 9	25° 2	23°52	3°52	25°29	0°42	20°58	7°58	14°12	18°21	18°23	24°45	n.a.	S 20
M21	8 56 40	16°13'16	16°59	27° 2	25° 6	4°31	25°36	0°43	21° 1	8° 0	14°12	18°20	18°20	24°51	n.a.	M21
T 22	9 0 36	17°12'01	28°47	29° 1	26°20	5° 9	25°43	0°43	21° 4	8° 2	14°12	18°20	18°17	24°58	n.a.	T 22
W23	9 4 33	18°10'44	10♊38	0♓58	27°34	5°48	25°49	0°44	21° 7	8° 4	14°13	18°19	18°13	25° 5	n.a.	W23
T 24	9 8 30	19° 9'25	22°36	2°52	28°48	6°26	25°56	0°44	21°11	8° 6	14°13	18°16	18°10	25°11	n.a.	T 24
F 25	9 12 26	20° 8'03	4♋47	4°43	0♓ 2	7° 4	26° 2	0°45	21°14	8° 8	14°13	18°10	18° 7	25°18	n.a.	F 25
S 26	9 16 23	21° 6'40	17°13	6°32	1°16	7°43	26° 9	0°46	21°17	8° 9	14°13	18° 2	18° 4	25°24	n.a.	S 26
S 27	9 20 19	22° 5'13	29°58	8°17	2°30	8°21	26°15	0°47	21°20	8°11	14°13	17°51	18° 1	25°31	n.a.	S 27
M28	9 24 16	23♒ 3'45	13♌ 1	9♓58	3♓44	9♈ 0	26♏21	0♊49	21♑23	8♑13	14♏13	17♉38	17♉57	25♉38	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s16	20n45	5n 2	24s47	2s 2	21s52	1s25	3s17	0n 6	18s26	0n26	20n 8	0s38	23s 2	0s38	24s 0	0s17	11s54	4n40	18n10	17n56	19n 5		n.a.	T 1
W 2	21 5	16 9	4 58	24 30	2 1	21 35	1 25	3 0	0 7	18 28	0 26	20 8	0 37	23 1	0 38	24 0	0 17	11 54	4 40	18 7	17 55	19 8		n.a.	W 2
T 3	20 53	10 43	4 37	24 12	1 59	21 18	1 25	2 44	0 8	18 31	0 26	20 8	0 37	23 1	0 38	24 0	0 17	11 55	4 40	18 5	17 54	19 10		n.a.	T 3
F 4	20 40	4 42	4 0	23 51	1 57	21 0	1 25	2 28	0 9	18 33	0 26	20 8	0 37	23 0	0 38	23 59	0 17	11 55	4 40	18 3	17 53	19 13		n.a.	F 4
S 5	20 27	1s37	3 10	23 28	1 54	20 42	1 25	2 12	0 9	18 35	0 26	20 8	0 37	23 0	0 38	23 59	0 17	11 55	4 40	18 2	17 52	19 15		n.a.	S 5
S 6	20 14	7 56	2 7	23 3	1 51	20 23	1 25	1 55	0 10	18 38	0 26	20 8	0 37	22 59	0 38	23 59	0 17	11 55	4 40	18 2	17 51	19 18		n.a.	S 6
M 7	20 1	13 56	0 56	22 35	1 47	20 4	1 25	1 39	0 11	18 40	0 26	20 8	0 37	22 59	0 38	23 59	0 17	11 55	4 40	18 2	17 50	19 20		n.a.	M 7
T 8	19 47	19 16	0s19	22 5	1 43	19 44	1 25	1 23	0 11	18 42	0 26	20 8	0 36	22 58	0 38	23 59	0 17	11 56	4 40	18 2	17 49	19 23		n.a.	T 8
W 9	19 32	23 32	1 33	21 33	1 38	19 23	1 25	1 7	0 12	18 45	0 26	20 7	0 36	22 58	0 38	23 59	0 17	11 56	4 41	18 1	17 49	19 25		n.a.	W 9
T 10	19 18	26 21	2 42	20 59	1 33	19 2	1 24	0 50	0 13	18 47	0 26	20 7	0 36	22 57	0 38	23 59	0 17	11 56	4 41	18 0	17 48	19 28		n.a.	T 10
F 11	19 3	27 26	3 40	20 23	1 27	18 40	1 24	0 34	0 14	18 49	0 26	20 8	0 36	22 57	0 38	23 59	0 17	11 56	4 41	17 59	17 47	19 31		n.a.	F 11
S 12	18 48	26 39	4 24	19 44	1 20	18 18	1 24	0 18	0 14	18 51	0 26	20 8	0 36	22 56	0 38	23 59	0 17	11 56	4 41	17 56	17 46	19 33		n.a.	S 12
S 13	18 32	24 9	4 51	19 4	1 13	17 55	1 23	0 2	0 15	18 53	0 26	20 8	0 36	22 56	0 38	23 59	0 17	11 56	4 41	17 53	17 45	19 36		n.a.	S 13
M14	18 16	20 15	5 1	18 21	1 5	17 32	1 23	0n15	0 16	18 55	0 26	20 8	0 35	22 55	0 38	23 58	0 17	11 56	4 41	17 50	17 44	19 38		n.a.	M14
T 15	18 0	15 23	4 53	17 37	0 56	17 9	1 22	0 31	0 16	18 57	0 26	20 8	0 35	22 55	0 38	23 58	0 17	11 57	4 41	17 46	17 43	19 41		n.a.	T 15
W16	17 44	9 54	4 29	16 51	0 47	16 44	1 21	0 47	0 17	18 59	0 25	20 8	0 35	22 54	0 38	23 58	0 17	11 57	4 41	17 43	17 42	19 43		n.a.	W16
T 17	17 27	4 10	3 52	16 3	0 38	16 20	1 21	1 3	0 18	19 1	0 25	20 8	0 35	22 54	0 38	23 58	0 17	11 57	4 41	17 41	17 41	19 46		n.a.	T 17
F 18	17 10	1n36	3 4	15 14	0 28	15 55	1 20	1 20	0 18	19 3	0 25	20 8	0 35	22 53	0 38	23 58	0 17	11 57	4 41	17 39	17 40	19 48		n.a.	F 18
S 19	16 53	7 11	2 9	14 23	0 17	15 29	1 19	1 36	0 19	19 5	0 25	20 9	0 35	22 53	0 38	23 58	0 17	11 57	4 41	17 38	17 40	19 51		n.a.	S 19
S 20	16 35	12 25	1 9	13 32	0 6	15 4	1 18	1 52	0 20	19 6	0 25	20 9	0 35	22 52	0 38	23 58	0 17	11 57	4 41	17 38	17 39	19 53		n.a.	S 20
M21	16 17	17 8	0 7	12 40	0n 5	14 37	1 17	2 8	0 20	19 8	0 25	20 9	0 34	22 52	0 38	23 58	0 17	11 57	4 41	17 38	17 38	19 56		n.a.	M21
T 22	15 59	21 11	0n55	11 47	0 17	14 11	1 16	2 24	0 21	19 10	0 25	20 9	0 34	22 51	0 38	23 58	0 17	11 57	4 41	17 38	17 37	19 58		n.a.	T 22
W23	15 41	24 23	1 55	10 55	0 28	13 44	1 15	2 40	0 22	19 12	0 25	20 10	0 34	22 51	0 38	23 58	0 17	11 57	4 41	17 38	17 36	20 1		n.a.	W23
T 24	15 23	26 33	2 51	10 2	0 40	13 17	1 14	2 56	0 22	19 13	0 25	20 10	0 34	22 50	0 38	23 57	0 17	11 57	4 41	17 37	17 35	20 3		n.a.	T 24
F 25	15 4	27 29	3 39	9 10	0 52	12 49	1 13	3 13	0 23	19 15	0 25	20 10	0 34	22 50	0 38	23 57	0 17	11 57	4 41	17 35	17 34	20 6		n.a.	F 25
S 26	14 45	27 4	4 19	8 18	1 4	12 21	1 12	3 29	0 23	19 16	0 25	20 11	0 34	22 49	0 38	23 57	0 18	11 57	4 41	17 33	17 33	20 8		n.a.	S 26
S 27	14 26	25 13	4 46	7 27	1 16	11 53	1 10	3 45	0 24	19 18	0 25	20 11	0 33	22 49	0 38	23 57	0 18	11 57	4 41	17 30	17 32	20 11		n.a.	S 27
M28	14s 6	22n 1	4n59	6s38	1n28	11s24	1s 9	4n 1	0n25	19s19	0n25	20n11	0s33	22s49	0s38	23s57	0s18	11s57	4n41	17n26	17n31	20n13		n.a.	M28

Julian Day Number = 1011773.5, Delta T = 12h39m08s
Ecliptic obliquity = 23°55'11, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'45, Lahiri = -30°44'43 Julian Calendar 1 Feb. 1943 BCE == Greg. Calendar 15 Jan. 1943 BCE

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

MARCH 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 28 12	24♒ 2'14	26♌22	11♓35	4♓58	9♈38	26♏26	0♊50	21♑26	8♑15	14♏13	17°R26	17♉54	25♉44	n.a.	T 1
W 2	9 32 9	25° 0'42	9♍59	13° 8	6°12	10°16	26°32	0°51	21°29	8°16	14°14	17♉14	17°51	25°51	n.a.	W 2
T 3	9 36 5	25°59'07	23°49	14°37	7°26	10°55	26°37	0°53	21°32	8°18	14°R14	17° 4	17°48	25°58	n.a.	T 3
F 4	9 40 2	26°57'30	7♎47	16° 1	8°40	11°33	26°43	0°54	21°35	8°20	14°14	16°57	17°45	26° 4	n.a.	F 4
S 5	9 43 58	27°55'52	21°51	17°20	9°54	12°11	26°48	0°56	21°38	8°21	14°13	16°53	17°42	26°11	n.a.	S 5
S 6	9 47 55	28°54'12	5♏57	18°34	11° 8	12°50	26°53	0°58	21°41	8°23	14°13	16°51	17°38	26°18	n.a.	S 6
M 7	9 51 52	29°52'30	20° 5	19°43	12°22	13°28	26°58	1° 0	21°44	8°25	14°13	16°D50	17°35	26°24	n.a.	M 7
T 8	9 55 48	0♓50'47	4♐12	20°47	13°35	14° 6	27° 2	1° 2	21°46	8°26	14°13	16°R51	17°32	26°31	n.a.	T 8
W 9	9 59 45	1°49'02	18°18	21°45	14°49	14°45	27° 7	1° 4	21°49	8°28	14°13	16°50	17°29	26°38	n.a.	W 9
T 10	10 3 41	2°47'15	2♑21	22°39	16° 3	15°23	27°11	1° 6	21°52	8°29	14°13	16°47	17°26	26°44	n.a.	T 10
F 11	10 7 38	3°45'27	16°21	23°26	17°17	16° 1	27°15	1° 9	21°55	8°31	14°13	16°41	17°23	26°51	n.a.	F 11
S 12	10 11 34	4°43'37	0♒15	24° 9	18°30	16°39	27°19	1°11	21°57	8°32	14°12	16°33	17°19	26°58	n.a.	S 12
S 13	10 15 31	5°41'45	13°59	24°45	19°44	17°18	27°23	1°14	22° 0	8°34	14°12	16°23	17°16	27° 4	n.a.	S 13
M14	10 19 27	6°39'51	27°30	25°16	20°58	17°56	27°27	1°16	22° 3	8°35	14°12	16°12	17°13	27°11	n.a.	M14
T 15	10 23 24	7°37'56	10♓47	25°41	22°11	18°34	27°30	1°19	22° 5	8°36	14°11	16° 0	17°10	27°17	n.a.	T 15
W16	10 27 20	8°35'58	23°46	26° 1	23°25	19°12	27°33	1°22	22° 8	8°38	14°11	15°50	17° 7	27°24	n.a.	W16
T 17	10 31 17	9°33'59	6♈28	26°15	24°39	19°51	27°36	1°25	22°11	8°39	14°11	15°42	17° 3	27°31	n.a.	T 17
F 18	10 35 14	10°31'58	18°53	26°24	25°52	20°29	27°39	1°28	22°13	8°40	14°10	15°36	17° 0	27°37	n.a.	F 18
S 19	10 39 10	11°29'55	1♉ 2	26°R27	27° 6	21° 7	27°42	1°31	22°16	8°42	14°10	15°33	16°57	27°44	n.a.	S 19
S 20	10 43 7	12°27'50	13° 0	26°25	28°19	21°45	27°44	1°34	22°18	8°43	14° 9	15°D32	16°54	27°51	n.a.	S 20
M21	10 47 3	13°25'43	24°51	26°18	29°33	22°23	27°47	1°37	22°21	8°44	14° 9	15°32	16°51	27°57	n.a.	M21
T 22	10 51 0	14°23'34	6♊39	26° 6	0♈46	23° 2	27°49	1°41	22°23	8°45	14° 8	15°33	16°48	28° 4	n.a.	T 22
W23	10 54 56	15°21'23	18°30	25°49	2° 0	23°40	27°51	1°44	22°25	8°47	14° 7	15°R33	16°44	28°11	n.a.	W23
T 24	10 58 53	16°19'11	0♋30	25°29	3°13	24°18	27°53	1°48	22°28	8°48	14° 7	15°32	16°41	28°17	n.a.	T 24
F 25	11 2 49	17°16'56	12°42	25° 4	4°27	24°56	27°54	1°51	22°30	8°49	14° 6	15°29	16°38	28°24	n.a.	F 25
S 26	11 6 46	18°14'40	25°13	24°36	5°40	25°34	27°56	1°55	22°32	8°50	14° 6	15°23	16°35	28°31	n.a.	S 26
S 27	11 10 42	19°12'22	8♌ 4	24° 5	6°54	26°12	27°57	1°59	22°35	8°51	14° 5	15°16	16°32	28°37	n.a.	S 27
M28	11 14 39	20°10'02	21°18	23°32	8° 7	26°50	27°58	2° 3	22°37	8°52	14° 4	15° 8	16°29	28°44	n.a.	M28
T 29	11 18 36	21° 7'40	4♍55	22°58	9°20	27°28	27°59	2° 7	22°39	8°53	14° 3	14°59	16°25	28°51	n.a.	T 29
W30	11 22 32	22° 5'17	18°52	22°22	10°34	28° 7	28° 0	2°11	22°41	8°54	14° 3	14°50	16°22	28°57	n.a.	W30
T 31	11 26 29	23♓ 2'52	3♎ 4	21♓46	11♈47	28♈45	28♏ 0	2♊15	22♑43	8♑55	14♏ 2	14♉43	16♉19	29♉ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	13s46	17n36	4n57	5s50	1n39	10s55	1s 8	4n16	0n25	19s21	0n25	20n12	0s33	22s48	0s38	23s57	0s18	11s57	4n42	17n22	17n31	20n16			n.a.
W 2	13 27	12 14	4 37	5 4	1 50	10 26	1 6	4 32	0 26	19 22	0 25	20 12	0 33	22 48	0 38	23 57	0 18	11 57	4 42	17 19	17 30	20 18			n.a.
T 3	13 7	6 11	4 2	4 19	2 1	9 57	1 5	4 48	0 26	19 23	0 25	20 13	0 33	22 47	0 38	23 57	0 18	11 57	4 42	17 16	17 29	20 21			n.a.
F 4	12 46	0s14	3 11	3 37	2 11	9 27	1 3	5 4	0 27	19 25	0 25	20 13	0 33	22 47	0 38	23 57	0 18	11 57	4 42	17 14	17 28	20 23			n.a.
S 5	12 26	6 42	2 8	2 57	2 21	8 57	1 1	5 20	0 27	19 26	0 25	20 14	0 32	22 46	0 38	23 57	0 18	11 57	4 42	17 13	17 27	20 26			n.a.
S 6	12 5	12 52	0 57	2 19	2 30	8 27	1 0	5 36	0 28	19 27	0 25	20 14	0 32	22 46	0 38	23 57	0 18	11 57	4 42	17 12	17 26	20 28			n.a.
M 7	11 44	18 24	0s17	1 44	2 38	7 57	0 58	5 51	0 29	19 28	0 24	20 15	0 32	22 45	0 38	23 56	0 18	11 57	4 42	17 12	17 25	20 30			n.a.
T 8	11 24	22 54	1 31	1 12	2 46	7 26	0 56	6 7	0 29	19 30	0 24	20 15	0 32	22 45	0 38	23 56	0 18	11 57	4 42	17 12	17 24	20 33			n.a.
W 9	11 2	26 1	2 38	0 42	2 52	6 56	0 54	6 23	0 30	19 31	0 24	20 16	0 32	22 44	0 38	23 56	0 18	11 57	4 42	17 12	17 23	20 35			n.a.
T 10	10 41	27 30	3 36	0 15	2 58	6 25	0 53	6 38	0 30	19 32	0 24	20 17	0 32	22 44	0 38	23 56	0 18	11 56	4 42	17 11	17 22	20 38			n.a.
F 11	10 20	27 13	4 21	0n 8	3 3	5 54	0 51	6 54	0 31	19 33	0 24	20 17	0 31	22 44	0 38	23 56	0 18	11 56	4 42	17 10	17 21	20 40			n.a.
S 12	9 58	25 13	4 50	0 29	3 7	5 23	0 49	7 9	0 31	19 34	0 24	20 18	0 31	22 43	0 38	23 56	0 18	11 56	4 42	17 7	17 21	20 43			n.a.
S 13	9 36	21 46	5 2	0 46	3 10	4 51	0 47	7 25	0 32	19 35	0 24	20 19	0 31	22 43	0 38	23 56	0 18	11 56	4 42	17 4	17 20	20 45			n.a.
M14	9 15	17 12	4 56	1 0	3 12	4 20	0 45	7 40	0 32	19 36	0 24	20 19	0 31	22 42	0 38	23 56	0 18	11 56	4 42	17 1	17 19	20 47			n.a.
T 15	8 53	11 53	4 35	1 11	3 12	3 48	0 43	7 55	0 33	19 36	0 24	20 20	0 31	22 42	0 38	23 56	0 18	11 56	4 42	16 58	17 18	20 50			n.a.
W16	8 30	6 10	3 59	1 19	3 12	3 17	0 40	8 11	0 33	19 37	0 24	20 21	0 31	22 42	0 38	23 56	0 18	11 56	4 42	16 55	17 17	20 52			n.a.
T 17	8 8	0 19	3 12	1 23	3 10	2 45	0 38	8 26	0 34	19 38	0 24	20 22	0 31	22 41	0 39	23 56	0 18	11 56	4 42	16 52	17 16	20 55			n.a.
F 18	7 46	5n26	2 17	1 24	3 7	2 13	0 36	8 41	0 34	19 39	0 24	20 22	0 30	22 41	0 39	23 56	0 18	11 55	4 42	16 50	17 15	20 57			n.a.
S 19	7 24	10 52	1 17	1 21	3 3	1 41	0 34	8 56	0 35	19 39	0 24	20 23	0 30	22 40	0 39	23 56	0 18	11 55	4 42	16 49	17 14	20 59			n.a.
S 20	7 1	15 50	0 14	1 16	2 58	1 10	0 32	9 11	0 35	19 40	0 24	20 24	0 30	22 40	0 39	23 56	0 18	11 55	4 42	16 49	17 13	21 2			n.a.
M21	6 38	20 10	0n50	1 6	2 51	0 38	0 29	9 26	0 36	19 41	0 24	20 25	0 30	22 40	0 39	23 55	0 18	11 55	4 42	16 49	17 12	21 4			n.a.
T 22	6 16	23 40	1 51	0 54	2 43	0 6	0 27	9 41	0 36	19 41	0 24	20 26	0 30	22 39	0 39	23 55	0 18	11 55	4 42	16 49	17 11	21 7			n.a.
W23	5 53	26 11	2 47	0 39	2 34	0n26	0 25	9 56	0 37	19 42	0 23	20 26	0 30	22 39	0 39	23 55	0 18	11 54	4 42	16 49	17 10	21 9			n.a.
T 24	5 30	27 32	3 37	0 21	2 23	0 58	0 22	10 11	0 37	19 42	0 23	20 27	0 29	22 38	0 39	23 55	0 18	11 54	4 42	16 49	17 10	21 11			n.a.
F 25	5 7	27 34	4 18	0 1	2 12	1 30	0 20	10 26	0 38	19 43	0 23	20 28	0 29	22 38	0 39	23 55	0 18	11 54	4 42	16 48	17 9	21 14			n.a.
S 26	4 44	26 13	4 47	0s22	1 59	2 2	0 17	10 40	0 38	19 43	0 23	20 29	0 29	22 38	0 39	23 55	0 18	11 54	4 42	16 47	17 8	21 16			n.a.
S 27	4 21	23 29	5 3	0 47	1 45	2 34	0 15	10 55	0 39	19 43	0 23	20 30	0 29	22 37	0 39	23 55	0 18	11 54	4 42	16 44	17 7	21 18			n.a.
M28	3 58	19 28	5 4	1 14	1 31	3 6	0 12	11 9	0 39	19 44	0 23	20 31	0 29	22 37	0 39	23 55	0 18	11 53	4 43	16 42	17 6	21 21			n.a.
T 29	3 35	14 20	4 48	1 42	1 15	3 37	0 10	11 24	0 40	19 44	0 23	20 32	0 29	22 37	0 39	23 55	0 18	11 53	4 43	16 39	17 5	21 23			n.a.
W30	3 12	8 22	4 14	2 11	0 59	4 9	0 7	11 38	0 40	19 44	0 23	20 33	0 29	22 36	0 39	23 55	0 18	11 53	4 43	16 37	17 4	21 25			n.a.
T 31	2s49	1n52	3n24	2s40	0n43	4n40	0s 5	11n53	0n41	19s44	0n23	20n34	0s28	22s36	0s39	23s55	0s18	11s53	4n43	16n35	17n 3	21n28			n.a.

Julian Day Number = 1011801.5, Delta T = 12h39m06s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'41, Lahiri = -30°44'40 Julian Calendar 1 March 1943 BCE == Greg. Calendar 12 Feb. 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

APRIL 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 30 25	24♓ 0'26	17♎28	21°R10	13♈ 0	29♈23	28♏ 0	2♊20	22♑45	8♑56	14°R 1	14°R38	16♉16	29♉11	n.a.	F 1
S 2	11 34 22	24°57'58	1♏57	20♓35	14°13	0♉ 1	28°R 0	2°24	22°47	8°57	14♏ 0	14♉36	16°13	29°17	n.a.	S 2
S 3	11 38 18	25°55'30	16°26	20° 1	15°26	0°39	28° 0	2°29	22°49	8°57	13°59	14°D35	16° 9	29°24	n.a.	S 3
M 4	11 42 15	26°53'00	0♐50	19°30	16°40	1°17	28° 0	2°33	22°51	8°58	13°58	14°36	16° 6	29°30	n.a.	M 4
T 5	11 46 11	27°50'29	15° 7	19° 1	17°53	1°55	28° 0	2°38	22°53	8°59	13°57	14°37	16° 3	29°37	n.a.	T 5
W 6	11 50 8	28°47'58	29°14	18°35	19° 6	2°33	27°59	2°42	22°55	9° 0	13°57	14°R37	16° 0	29°44	n.a.	W 6
T 7	11 54 5	29°45'25	13♑10	18°12	20°19	3°11	27°58	2°47	22°57	9° 0	13°56	14°37	15°57	29°50	n.a.	T 7
F 8	11 58 1	0♈42'51	26°55	17°53	21°32	3°49	27°57	2°52	22°58	9° 1	13°55	14°34	15°54	29°57	n.a.	F 8
S 9	12 1 58	1°40'17	10♒28	17°38	22°45	4°27	27°56	2°57	23° 0	9° 2	13°54	14°30	15°50	0♊ 4	n.a.	S 9
S 10	12 5 54	2°37'41	23°48	17°27	23°58	5° 5	27°55	3° 2	23° 2	9° 2	13°53	14°24	15°47	0°10	n.a.	S 10
M11	12 9 51	3°35'05	6♓56	17°20	25°11	5°43	27°53	3° 7	23° 3	9° 3	13°51	14°17	15°44	0°17	n.a.	M11
T 12	12 13 47	4°32'27	19°50	17°D18	26°24	6°21	27°51	3°12	23° 5	9° 4	13°50	14°10	15°41	0°24	n.a.	T 12
W13	12 17 44	5°29'48	2♈30	17°20	27°37	6°59	27°49	3°17	23° 7	9° 4	13°49	14° 4	15°38	0°30	n.a.	W13
T 14	12 21 40	6°27'09	14°56	17°27	28°50	7°37	27°47	3°23	23° 8	9° 5	13°48	13°59	15°34	0°37	n.a.	T 14
F 15	12 25 37	7°24'28	27°10	17°38	0♉ 3	8°15	27°45	3°28	23° 9	9° 5	13°47	13°56	15°31	0°44	n.a.	F 15
S 16	12 29 34	8°21'46	9♉12	17°54	1°16	8°53	27°42	3°33	23°11	9° 5	13°46	13°D55	15°28	0°50	n.a.	S 16
S 17	12 33 30	9°19'03	21° 7	18°14	2°29	9°31	27°40	3°39	23°12	9° 6	13°45	13°55	15°25	0°57	n.a.	S 17
M18	12 37 27	10°16'19	2♊56	18°39	3°41	10° 9	27°37	3°45	23°14	9° 6	13°44	13°56	15°22	1° 4	n.a.	M18
T 19	12 41 23	11°13'34	14°43	19° 7	4°54	10°47	27°34	3°50	23°15	9° 7	13°42	13°58	15°19	1°10	n.a.	T 19
W20	12 45 20	12°10'48	26°34	19°40	6° 7	11°25	27°30	3°56	23°16	9° 7	13°41	13°59	15°15	1°17	n.a.	W20
T 21	12 49 16	13° 8'00	8♋34	20°17	7°20	12° 3	27°27	4° 2	23°17	9° 7	13°40	14°R 0	15°12	1°24	n.a.	T 21
F 22	12 53 13	14° 5'12	20°46	20°58	8°32	12°41	27°23	4° 7	23°18	9° 7	13°39	14° 0	15° 9	1°30	n.a.	F 22
S 23	12 57 9	15° 2'23	3♌16	21°43	9°45	13°19	27°20	4°13	23°20	9° 8	13°37	13°59	15° 6	1°37	n.a.	S 23
S 24	13 1 6	15°59'32	16° 7	22°32	10°58	13°57	27°16	4°19	23°21	9° 8	13°36	13°56	15° 3	1°43	n.a.	S 24
M25	13 5 3	16°56'41	29°24	23°25	12°10	14°34	27°12	4°25	23°22	9° 8	13°35	13°53	15° 0	1°50	n.a.	M25
T 26	13 8 59	17°53'48	13♍ 5	24°21	13°23	15°12	27° 7	4°31	23°23	9° 8	13°33	13°49	14°56	1°57	n.a.	T 26
W27	13 12 56	18°50'55	27°12	25°21	14°35	15°50	27° 3	4°38	23°23	9° 8	13°32	13°46	14°53	2° 3	n.a.	W27
T 28	13 16 52	19°48'01	11♎39	26°24	15°48	16°28	26°58	4°44	23°24	9° 8	13°31	13°43	14°50	2°10	n.a.	T 28
F 29	13 20 49	20°45'06	26°23	27°30	17° 0	17° 6	26°54	4°50	23°25	9°R 8	13°29	13°41	14°47	2°17	n.a.	F 29
S 30	13 24 45	21♈42'11	11♏14	28♓41	18♉13	17♉44	26♏49	4♊56	23♑26	9♑ 8	13♏28	13°D40	14♉44	2♊23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s26	4s50	2n21	3s10	0n26	5n12	0s 2	12n 7	0n41	19s45	0n23	20n35	0s28	22s36	0s39	23s55	0s18	11s52	4n43	16n33	17n 2	21n30		n.a.
S 2	2 2	11 20	1 8	3 40	0 9	5 43	0n 0	12 21	0 42	19 45	0 23	20 36	0 28	22 36	0 39	23 55	0 18	11 52	4 43	16 32	17 1	21 32		n.a.
S 3	1 39	17 15	0s10	4 8	0s 7	6 14	0 3	12 35	0 42	19 45	0 23	20 37	0 28	22 35	0 39	23 55	0 18	11 52	4 43	16 32	17 0	21 35		n.a.
M 4	1 16	22 9	1 27	4 36	0 24	6 46	0 5	12 49	0 42	19 45	0 23	20 38	0 28	22 35	0 39	23 55	0 18	11 52	4 43	16 32	16 59	21 37		n.a.
T 5	0 53	25 40	2 37	5 3	0 40	7 16	0 8	13 3	0 43	19 45	0 22	20 39	0 28	22 35	0 39	23 55	0 18	11 51	4 43	16 33	16 58	21 39		n.a.
W 6	0 29	27 33	3 38	5 28	0 56	7 47	0 11	13 17	0 43	19 45	0 22	20 40	0 28	22 34	0 39	23 55	0 18	11 51	4 43	16 33	16 57	21 42		n.a.
T 7	0 6	27 38	4 24	5 51	1 12	8 18	0 13	13 30	0 44	19 45	0 22	20 41	0 28	22 34	0 39	23 55	0 18	11 51	4 43	16 33	16 57	21 44		n.a.
F 8	0n17	26 0	4 55	6 12	1 26	8 48	0 16	13 44	0 44	19 44	0 22	20 42	0 27	22 34	0 39	23 55	0 18	11 50	4 43	16 32	16 56	21 46		n.a.
S 9	0 41	22 54	5 8	6 31	1 40	9 18	0 19	13 57	0 45	19 44	0 22	20 43	0 27	22 34	0 39	23 55	0 18	11 50	4 43	16 31	16 55	21 48		n.a.
S 10	1 4	18 38	5 5	6 47	1 53	9 48	0 21	14 11	0 45	19 44	0 22	20 44	0 27	22 33	0 39	23 55	0 18	11 50	4 43	16 29	16 54	21 51		n.a.
M11	1 27	13 33	4 46	7 1	2 5	10 18	0 24	14 24	0 45	19 44	0 22	20 46	0 27	22 33	0 39	23 55	0 18	11 49	4 43	16 27	16 53	21 53		n.a.
T 12	1 50	7 57	4 12	7 12	2 17	10 48	0 26	14 37	0 46	19 43	0 22	20 47	0 27	22 33	0 39	23 55	0 18	11 49	4 43	16 25	16 52	21 55		n.a.
W13	2 14	2 8	3 26	7 21	2 27	11 17	0 29	14 51	0 46	19 43	0 22	20 48	0 27	22 33	0 39	23 55	0 19	11 49	4 43	16 23	16 51	21 58		n.a.
T 14	2 37	3n41	2 31	7 27	2 37	11 46	0 32	15 4	0 47	19 43	0 22	20 49	0 27	22 32	0 39	23 55	0 19	11 49	4 43	16 21	16 50	22 0		n.a.
F 15	3 0	9 16	1 30	7 30	2 45	12 15	0 34	15 17	0 47	19 42	0 22	20 50	0 26	22 32	0 39	23 55	0 19	11 48	4 43	16 20	16 49	22 2		n.a.
S 16	3 23	14 27	0 26	7 31	2 52	12 43	0 37	15 29	0 47	19 42	0 22	20 51	0 26	22 32	0 39	23 55	0 19	11 48	4 43	16 20	16 48	22 4		n.a.
S 17	3 46	19 2	0n39	7 28	2 59	13 11	0 39	15 42	0 48	19 41	0 21	20 53	0 26	22 32	0 40	23 55	0 19	11 48	4 43	16 20	16 47	22 7		n.a.
M18	4 9	22 50	1 42	7 24	3 4	13 39	0 42	15 55	0 48	19 41	0 21	20 54	0 26	22 32	0 40	23 55	0 19	11 47	4 43	16 20	16 46	22 9		n.a.
T 19	4 32	25 41	2 41	7 16	3 9	14 7	0 44	16 7	0 49	19 40	0 21	20 55	0 26	22 31	0 40	23 55	0 19	11 47	4 43	16 21	16 45	22 11		n.a.
W20	4 54	27 25	3 33	7 6	3 12	14 34	0 47	16 20	0 49	19 39	0 21	20 56	0 26	22 31	0 40	23 55	0 19	11 46	4 43	16 21	16 44	22 13		n.a.
T 21	5 17	27 54	4 16	6 54	3 15	15 0	0 49	16 32	0 49	19 39	0 21	20 57	0 26	22 31	0 40	23 55	0 19	11 46	4 42	16 22	16 43	22 16		n.a.
F 22	5 40	27 2	4 48	6 39	3 17	15 27	0 52	16 44	0 50	19 38	0 21	20 59	0 26	22 31	0 40	23 55	0 19	11 46	4 42	16 22	16 42	22 18		n.a.
S 23	6 2	24 48	5 8	6 22	3 18	15 53	0 54	16 56	0 50	19 37	0 21	21 0	0 25	22 31	0 40	23 55	0 19	11 45	4 42	16 21	16 41	22 20		n.a.
S 24	6 25	21 17	5 13	6 2	3 18	16 19	0 57	17 8	0 50	19 36	0 21	21 1	0 25	22 31	0 40	23 55	0 19	11 45	4 42	16 20	16 40	22 22		n.a.
M25	6 47	16 37	5 2	5 40	3 17	16 44	0 59	17 20	0 51	19 36	0 21	21 2	0 25	22 30	0 40	23 55	0 19	11 45	4 42	16 19	16 40	22 24		n.a.
T 26	7 9	10 58	4 34	5 16	3 15	17 9	1 1	17 32	0 51	19 35	0 20	21 4	0 25	22 30	0 40	23 55	0 19	11 44	4 42	16 18	16 39	22 27		n.a.
W27	7 32	4 37	3 48	4 50	3 13	17 33	1 4	17 44	0 51	19 34	0 20	21 5	0 25	22 30	0 40	23 55	0 19	11 44	4 42	16 17	16 38	22 29		n.a.
T 28	7 54	2s 9	2 47	4 21	3 10	17 57	1 6	17 55	0 52	19 33	0 20	21 6	0 25	22 30	0 40	23 55	0 19	11 44	4 42	16 16	16 37	22 31		n.a.
F 29	8 16	8 55	1 34	3 51	3 6	18 20	1 8	18 7	0 52	19 32	0 20	21 7	0 25	22 30	0 40	23 55	0 19	11 43	4 42	16 16	16 36	22 33		n.a.
S 30	8n37	15s17	0n13	3s18	3s 2	18n43	1n11	18n18	0n52	19s31	0n20	21n 9	0s25	22s30	0s40	23s55	0s19	11s43	4n42	16n16	16n35	22n35		n.a.

Julian Day Number = 1011832.5, Delta T = 12h39m04s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'37, Lahiri = -30°44'35 Julian Calendar 1 Apr. 1943 BCE == Greg. Calendar 15 March 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

MAY 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 28 42	22♈39'16	26♏ 7	29♓54	19♉25	18♉22	26°R44	5♊ 3	23♑27	9°R 8	13°R27	13♉40	14♉40	2♊30	n.a.	S 1
M 2	13 32 39	23°36'20	10♐53	1♈10	20°37	19° 0	26♏39	5° 9	23°27	9♑ 8	13♏25	13°41	14°37	2°37	n.a.	M 2
T 3	13 36 35	24°33'24	25°27	2°30	21°50	19°38	26°33	5°15	23°28	9° 8	13°24	13°43	14°34	2°43	n.a.	T 3
W 4	13 40 32	25°30'29	9♑45	3°53	23° 2	20°16	26°28	5°22	23°29	9° 8	13°22	13°44	14°31	2°50	n.a.	W 4
T 5	13 44 28	26°27'33	23°45	5°19	24°14	20°54	26°22	5°28	23°29	9° 7	13°21	13°R44	14°28	2°57	n.a.	T 5
F 6	13 48 25	27°24'37	7♒26	6°49	25°27	21°31	26°17	5°35	23°30	9° 7	13°19	13°44	14°25	3° 3	n.a.	F 6
S 7	13 52 21	28°21'40	20°48	8°21	26°39	22° 9	26°11	5°42	23°30	9° 7	13°18	13°43	14°21	3°10	n.a.	S 7
S 8	13 56 18	29°18'44	3♓52	9°56	27°51	22°47	26° 5	5°48	23°30	9° 7	13°17	13°42	14°18	3°17	n.a.	S 8
M 9	14 0 14	0♉15'48	16°41	11°35	29° 3	23°25	25°59	5°55	23°31	9° 6	13°15	13°40	14°15	3°23	n.a.	M 9
T 10	14 4 11	1°12'52	29°15	13°16	0♊15	24° 3	25°52	6° 2	23°31	9° 6	13°14	13°38	14°12	3°30	n.a.	T 10
W11	14 8 8	2° 9'55	11♈37	15° 1	1°27	24°41	25°46	6° 9	23°31	9° 6	13°12	13°37	14° 9	3°37	n.a.	W11
T 12	14 12 4	3° 6'59	23°48	16°48	2°39	25°19	25°39	6°16	23°31	9° 5	13°11	13°35	14° 6	3°43	n.a.	T 12
F 13	14 16 1	4° 4'03	5♉50	18°38	3°51	25°57	25°33	6°23	23°32	9° 5	13° 9	13°35	14° 2	3°50	n.a.	F 13
S 14	14 19 57	5° 1'06	17°45	20°31	5° 3	26°35	25°26	6°29	23°32	9° 4	13° 8	13°D35	13°59	3°57	n.a.	S 14
S 15	14 23 54	5°58'10	29°35	22°26	6°15	27°13	25°19	6°36	23°32	9° 4	13° 6	13°35	13°56	4° 3	n.a.	S 15
M16	14 27 50	6°55'13	11♊23	24°24	7°27	27°51	25°12	6°44	23°R32	9° 3	13° 5	13°36	13°53	4°10	n.a.	M16
T 17	14 31 47	7°52'17	23°11	26°24	8°39	28°28	25° 5	6°51	23°32	9° 3	13° 3	13°36	13°50	4°17	n.a.	T 17
W18	14 35 44	8°49'20	5♋ 3	28°26	9°51	29° 6	24°58	6°58	23°32	9° 2	13° 2	13°37	13°46	4°23	n.a.	W18
T 19	14 39 40	9°46'23	17° 3	0♉30	11° 3	29°44	24°51	7° 5	23°31	9° 1	13° 0	13°37	13°43	4°30	n.a.	T 19
F 20	14 43 37	10°43'26	29°15	2°35	12°15	0♊22	24°44	7°12	23°31	9° 1	12°58	13°38	13°40	4°36	n.a.	F 20
S 21	14 47 33	11°40'29	11♌42	4°42	13°26	1° 0	24°37	7°19	23°31	9° 0	12°57	13°R38	13°37	4°43	n.a.	S 21
S 22	14 51 30	12°37'32	24°31	6°50	14°38	1°38	24°29	7°26	23°31	8°59	12°55	13°38	13°34	4°50	n.a.	S 22
M23	14 55 26	13°34'35	7♍42	8°59	15°50	2°16	24°22	7°34	23°30	8°59	12°54	13°D38	13°31	4°56	n.a.	M23
T 24	14 59 23	14°31'38	21°20	11° 8	17° 1	2°54	24°15	7°41	23°30	8°58	12°52	13°38	13°27	5° 3	n.a.	T 24
W25	15 3 19	15°28'41	5♎25	13°18	18°13	3°32	24° 7	7°48	23°30	8°57	12°51	13°38	13°24	5°10	n.a.	W25
T 26	15 7 16	16°25'44	19°54	15°27	19°24	4°10	23°59	7°56	23°29	8°56	12°49	13°38	13°21	5°16	n.a.	T 26
F 27	15 11 13	17°22'47	4♏44	17°36	20°36	4°48	23°52	8° 3	23°29	8°55	12°48	13°38	13°18	5°23	n.a.	F 27
S 28	15 15 9	18°19'51	19°49	19°45	21°47	5°26	23°44	8°10	23°28	8°55	12°46	13°R38	13°15	5°30	n.a.	S 28
S 29	15 19 6	19°16'55	4♐58	21°53	22°58	6° 4	23°37	8°18	23°27	8°54	12°45	13°38	13°11	5°36	n.a.	S 29
M30	15 23 2	20°14'00	20° 3	24° 0	24°10	6°42	23°29	8°25	23°27	8°53	12°43	13°37	13° 8	5°43	n.a.	M30
T 31	15 26 59	21♉11'05	4♑56	26♉ 5	25♊21	7♊20	23♏21	8♊33	23♑26	8♑52	12♏42	13♉37	13♉ 5	5♊50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n59	20s46	1s 8	2s44	2s57	19n 6	1n13	18n29	0n53	19s30	0n20	21n10	0s24	22s30	0s40	23s55	0s19	11s43	4n42	16n16	16n34	22n38			n.a.
M 2	9 21	24 55	2 25	2 8	2 51	19 28	1 15	18 40	0 53	19 29	0 20	21 11	0 24	22 30	0 40	23 55	0 19	11 42	4 42	16 16	16 33	22 40			n.a.
T 3	9 42	27 21	3 31	1 29	2 44	19 50	1 17	18 51	0 53	19 27	0 20	21 13	0 24	22 30	0 40	23 55	0 19	11 42	4 42	16 16	16 32	22 42			n.a.
W 4	10 3	27 55	4 22	0 49	2 37	20 11	1 19	19 2	0 54	19 26	0 20	21 14	0 24	22 30	0 40	23 55	0 19	11 41	4 42	16 17	16 31	22 44			n.a.
T 5	10 24	26 39	4 57	0 8	2 30	20 31	1 21	19 12	0 54	19 25	0 19	21 15	0 24	22 29	0 40	23 55	0 19	11 41	4 42	16 17	16 30	22 46			n.a.
F 6	10 45	23 50	5 14	0n36	2 22	20 51	1 23	19 23	0 54	19 24	0 19	21 17	0 24	22 29	0 40	23 55	0 19	11 41	4 42	16 17	16 29	22 48			n.a.
S 7	11 6	19 47	5 14	1 21	2 13	21 10	1 25	19 33	0 55	19 22	0 19	21 18	0 24	22 29	0 40	23 55	0 19	11 40	4 42	16 16	16 28	22 50			n.a.
S 8	11 27	14 53	4 57	2 7	2 4	21 29	1 27	19 43	0 55	19 21	0 19	21 19	0 24	22 29	0 40	23 55	0 19	11 40	4 42	16 16	16 27	22 53			n.a.
M 9	11 47	9 25	4 25	2 55	1 55	21 47	1 29	19 54	0 55	19 20	0 19	21 20	0 24	22 29	0 40	23 55	0 19	11 40	4 42	16 15	16 26	22 55			n.a.
T 10	12 8	3 41	3 42	3 44	1 45	22 5	1 30	20 4	0 56	19 18	0 19	21 22	0 23	22 29	0 40	23 55	0 19	11 39	4 42	16 15	16 25	22 57			n.a.
W11	12 28	2n 7	2 48	4 35	1 34	22 22	1 32	20 13	0 56	19 17	0 19	21 23	0 23	22 29	0 40	23 55	0 19	11 39	4 42	16 14	16 24	22 59			n.a.
T 12	12 48	7 46	1 47	5 27	1 24	22 39	1 34	20 23	0 56	19 16	0 19	21 24	0 23	22 29	0 40	23 55	0 19	11 38	4 41	16 14	16 23	23 1			n.a.
F 13	13 8	13 4	0 43	6 19	1 13	22 54	1 35	20 33	0 56	19 14	0 18	21 26	0 23	22 29	0 40	23 55	0 19	11 38	4 41	16 14	16 22	23 3			n.a.
S 14	13 27	17 50	0n23	7 13	1 2	23 10	1 37	20 42	0 57	19 13	0 18	21 27	0 23	22 29	0 41	23 55	0 19	11 38	4 41	16 14	16 21	23 5			n.a.
S 15	13 47	21 54	1 28	8 7	0 51	23 24	1 38	20 51	0 57	19 11	0 18	21 28	0 23	22 29	0 41	23 55	0 19	11 37	4 41	16 14	16 20	23 7			n.a.
M16	14 6	25 3	2 28	9 2	0 40	23 38	1 40	21 0	0 57	19 10	0 18	21 30	0 23	22 29	0 41	23 55	0 19	11 37	4 41	16 14	16 19	23 10			n.a.
T 17	14 25	27 7	3 23	9 57	0 28	23 51	1 41	21 9	0 58	19 8	0 18	21 31	0 23	22 29	0 41	23 56	0 19	11 36	4 41	16 14	16 18	23 12			n.a.
W18	14 44	27 58	4 9	10 52	0 17	24 4	1 43	21 18	0 58	19 6	0 18	21 32	0 23	22 30	0 41	23 56	0 19	11 36	4 41	16 15	16 17	23 14			n.a.
T 19	15 2	27 30	4 44	11 47	0 6	24 16	1 44	21 27	0 58	19 5	0 18	21 34	0 22	22 30	0 41	23 56	0 19	11 36	4 41	16 15	16 16	23 16			n.a.
F 20	15 20	25 44	5 8	12 42	0n 5	24 27	1 45	21 35	0 58	19 3	0 17	21 35	0 22	22 30	0 41	23 56	0 19	11 35	4 41	16 15	16 15	23 18			n.a.
S 21	15 38	22 41	5 17	13 36	0 16	24 37	1 46	21 44	0 59	19 1	0 17	21 36	0 22	22 30	0 41	23 56	0 19	11 35	4 41	16 15	16 15	23 20			n.a.
S 22	15 56	18 30	5 12	14 29	0 26	24 47	1 47	21 52	0 59	19 0	0 17	21 38	0 22	22 30	0 41	23 56	0 19	11 35	4 41	16 15	16 14	23 22			n.a.
M23	16 14	13 19	4 50	15 21	0 36	24 56	1 48	22 0	0 59	18 58	0 17	21 39	0 22	22 30	0 41	23 56	0 19	11 34	4 40	16 15	16 13	23 24			n.a.
T 24	16 31	7 20	4 11	16 12	0 46	25 5	1 49	22 8	1 0	18 56	0 17	21 40	0 22	22 30	0 41	23 56	0 19	11 34	4 40	16 15	16 12	23 26			n.a.
W25	16 48	0 49	3 17	17 1	0 55	25 12	1 50	22 16	1 0	18 55	0 17	21 42	0 22	22 30	0 41	23 56	0 20	11 34	4 40	16 15	16 11	23 28			n.a.
T 26	17 5	5s58	2 8	17 48	1 3	25 19	1 50	22 23	1 0	18 53	0 16	21 43	0 22	22 30	0 41	23 56	0 20	11 33	4 40	16 15	16 10	23 30			n.a.
F 27	17 22	12 35	0 49	18 34	1 11	25 25	1 51	22 31	1 0	18 51	0 16	21 44	0 22	22 30	0 41	23 56	0 20	11 33	4 40	16 15	16 9	23 32			n.a.
S 28	17 38	18 36	0s34	19 17	1 19	25 31	1 51	22 38	1 1	18 49	0 16	21 45	0 22	22 31	0 41	23 56	0 20	11 33	4 40	16 15	16 8	23 34			n.a.
S 29	17 54	23 27	1 56	19 58	1 25	25 35	1 52	22 45	1 1	18 48	0 16	21 47	0 21	22 31	0 41	23 56	0 20	11 32	4 40	16 15	16 7	23 36			n.a.
M30	18 10	26 41	3 9	20 37	1 31	25 39	1 52	22 52	1 1	18 46	0 16	21 48	0 21	22 31	0 41	23 57	0 20	11 32	4 40	16 15	16 6	23 38			n.a.
T 31	18n25	27s57	4s 8	21n13	1n36	25n43	1n53	22n59	1n 1	18s44	0n16	21n49	0s21	22s31	0s41	23s57	0s20	11s32	4n40	16n14	16n 5	23n40			n.a.

Julian Day Number = 1011862.5, Delta T = 12h39m02s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'33, Lahiri = -30°44'31 Julian Calendar 1 May 1943 BCE == Greg. Calendar 14 Apr. 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

JUNE 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 30 55	22♉ 8'12	19♎30	28♉10	26♊32	7♊57	23°R13	8♊40	23°R25	8°R51	12°R40	13°R36	13♉ 2	5♊56	n.a.	W 1
T 2	15 34 52	23° 5'19	3♒40	0♊13	27°43	8°35	23♏ 6	8°48	23♎24	8♎50	12♏39	13♉35	12°59	6° 3	n.a.	T 2
F 3	15 38 49	24° 2'27	17°25	2°14	28°54	9°13	22°58	8°55	23°24	8°49	12°37	13°34	12°56	6°10	n.a.	F 3
S 4	15 42 45	24°59'36	0♓45	4°14	0♋ 5	9°51	22°50	9° 3	23°23	8°48	12°36	13°D34	12°52	6°16	n.a.	S 4
S 5	15 46 42	25°56'46	13°43	6°13	1°16	10°29	22°43	9°10	23°22	8°47	12°34	13°35	12°49	6°23	n.a.	S 5
M 6	15 50 38	26°53'57	26°21	8°10	2°27	11° 7	22°35	9°18	23°21	8°46	12°33	13°36	12°46	6°30	n.a.	M 6
T 7	15 54 35	27°51'08	8♈43	10° 5	3°38	11°45	22°27	9°26	23°20	8°44	12°31	13°37	12°43	6°36	n.a.	T 7
W 8	15 58 31	28°48'21	20°52	11°58	4°49	12°23	22°20	9°33	23°19	8°43	12°30	13°38	12°40	6°43	n.a.	W 8
T 9	16 2 28	29°45'35	2♉52	13°50	6° 0	13° 1	22°12	9°41	23°18	8°42	12°28	13°39	12°37	6°50	n.a.	T 9
F 10	16 6 25	0♊42'50	14°45	15°40	7°11	13°39	22° 4	9°49	23°17	8°41	12°27	13°R40	12°33	6°56	n.a.	F 10
S 11	16 10 21	1°40'06	26°34	17°28	8°21	14°18	21°57	9°56	23°15	8°40	12°26	13°39	12°30	7° 3	n.a.	S 11
S 12	16 14 18	2°37'23	8♊22	19°15	9°32	14°56	21°49	10° 4	23°14	8°38	12°24	13°38	12°27	7°10	n.a.	S 12
M13	16 18 14	3°34'40	20°10	20°59	10°43	15°34	21°42	10°12	23°13	8°37	12°23	13°35	12°24	7°16	n.a.	M13
T 14	16 22 11	4°31'59	2♋ 1	22°42	11°53	16°12	21°34	10°19	23°12	8°36	12°21	13°32	12°21	7°23	n.a.	T 14
W15	16 26 7	5°29'19	13°58	24°24	13° 4	16°50	21°27	10°27	23°10	8°35	12°20	13°29	12°17	7°30	n.a.	W15
T 16	16 30 4	6°26'39	26° 2	26° 4	14°14	17°28	21°20	10°35	23° 9	8°33	12°19	13°25	12°14	7°36	n.a.	T 16
F 17	16 34 0	7°24'00	8♌17	27°42	15°24	18° 6	21°13	10°42	23° 7	8°32	12°17	13°22	12°11	7°43	n.a.	F 17
S 18	16 37 57	8°21'23	20°45	29°18	16°35	18°44	21° 6	10°50	23° 6	8°31	12°16	13°20	12° 8	7°50	n.a.	S 18
S 19	16 41 54	9°18'46	3♍31	0♋53	17°45	19°22	20°59	10°58	23° 4	8°29	12°15	13°D19	12° 5	7°56	n.a.	S 19
M20	16 45 50	10°16'09	16°37	2°25	18°55	20° 0	20°52	11° 5	23° 3	8°28	12°13	13°19	12° 2	8° 3	n.a.	M20
T 21	16 49 47	11°13'34	0♎ 7	3°57	20° 5	20°38	20°45	11°13	23° 1	8°26	12°12	13°20	11°58	8°10	n.a.	T 21
W22	16 53 43	12°11'00	14° 2	5°26	21°15	21°17	20°38	11°21	23° 0	8°25	12°11	13°21	11°55	8°16	n.a.	W22
T 23	16 57 40	13° 8'26	28°22	6°54	22°25	21°55	20°32	11°29	22°58	8°24	12°10	13°22	11°52	8°23	n.a.	T 23
F 24	17 1 36	14° 5'54	13♏ 5	8°20	23°35	22°33	20°25	11°36	22°56	8°22	12° 8	13°R23	11°49	8°30	n.a.	F 24
S 25	17 5 33	15° 3'23	28° 7	9°44	24°45	23°11	20°19	11°44	22°55	8°21	12° 7	13°22	11°46	8°36	n.a.	S 25
S 26	17 9 30	16° 0'54	13♐19	11° 7	25°54	23°49	20°12	11°52	22°53	8°19	12° 6	13°20	11°43	8°43	n.a.	S 26
M27	17 13 26	16°58'25	28°33	12°27	27° 4	24°27	20° 6	11°59	22°51	8°18	12° 5	13°17	11°39	8°50	n.a.	M27
T 28	17 17 23	17°55'58	13♎37	13°46	28°13	25° 6	20° 0	12° 7	22°49	8°16	12° 4	13°12	11°36	8°56	n.a.	T 28
W29	17 21 19	18°53'33	28°23	15° 3	29°23	25°44	19°54	12°15	22°47	8°15	12° 2	13° 7	11°33	9° 3	n.a.	W29
T 30	17 25 16	19♊51'09	12♒45	16♋17	0♌32	26♊22	19♏49	12♊22	22♎46	8♎13	12♏ 1	13♉ 2	11♉30	9♊10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n40	27s15	4s50	21n47	1n41	25n45	1n53	23n 5	1n 1	18s42	0n15	21n51	0s21	22s31	0s41	23s57	0s20	11s31	4n39	16n14	16n 4	23n42		n.a.
T 2	18 55	24 46	5 12	22 19	1 45	25 47	1 53	23 12	1 2	18 40	0 15	21 52	0 21	22 31	0 41	23 57	0 20	11 31	4 39	16 14	16 3	23 44		n.a.
F 3	19 10	20 56	5 16	22 48	1 48	25 48	1 53	23 18	1 2	18 39	0 15	21 53	0 21	22 31	0 41	23 57	0 20	11 31	4 39	16 14	16 2	23 46		n.a.
S 4	19 24	16 8	5 3	23 14	1 51	25 48	1 53	23 24	1 2	18 37	0 15	21 54	0 21	22 32	0 41	23 57	0 20	11 30	4 39	16 14	16 1	23 48		n.a.
S 5	19 38	10 44	4 34	23 38	1 53	25 48	1 53	23 30	1 2	18 35	0 15	21 56	0 21	22 32	0 41	23 57	0 20	11 30	4 39	16 14	16 0	23 50		n.a.
M 6	19 51	5 2	3 53	23 59	1 54	25 46	1 53	23 36	1 3	18 33	0 15	21 57	0 21	22 32	0 41	23 57	0 20	11 30	4 39	16 14	15 59	23 52		n.a.
T 7	20 5	0n45	3 2	24 18	1 55	25 44	1 52	23 41	1 3	18 31	0 14	21 58	0 21	22 32	0 41	23 57	0 20	11 29	4 39	16 15	15 58	23 54		n.a.
W 8	20 18	6 25	2 3	24 34	1 55	25 42	1 52	23 47	1 3	18 29	0 14	22 0	0 20	22 32	0 41	23 57	0 20	11 29	4 38	16 15	15 57	23 56		n.a.
T 9	20 30	11 47	0 59	24 48	1 54	25 38	1 51	23 52	1 3	18 28	0 14	22 1	0 20	22 33	0 41	23 57	0 20	11 29	4 38	16 15	15 56	23 58		n.a.
F 10	20 43	16 41	0n 6	25 0	1 53	25 34	1 51	23 57	1 3	18 26	0 14	22 2	0 20	22 33	0 42	23 58	0 20	11 28	4 38	16 15	15 55	24 0		n.a.
S 11	20 55	20 55	1 11	25 10	1 51	25 29	1 50	24 2	1 4	18 24	0 14	22 3	0 20	22 33	0 42	23 58	0 20	11 28	4 38	16 15	15 54	24 2		n.a.
S 12	21 6	24 19	2 12	25 17	1 49	25 23	1 49	24 6	1 4	18 22	0 14	22 5	0 20	22 33	0 42	23 58	0 20	11 28	4 38	16 15	15 53	24 4		n.a.
M13	21 17	26 40	3 8	25 23	1 46	25 17	1 49	24 11	1 4	18 20	0 13	22 6	0 20	22 34	0 42	23 58	0 20	11 28	4 38	16 14	15 52	24 6		n.a.
T 14	21 28	27 50	3 56	25 26	1 43	25 10	1 48	24 15	1 4	18 18	0 13	22 7	0 20	22 34	0 42	23 58	0 20	11 27	4 37	16 13	15 51	24 8		n.a.
W15	21 39	27 42	4 34	25 27	1 39	25 2	1 47	24 19	1 4	18 17	0 13	22 8	0 20	22 34	0 42	23 58	0 20	11 27	4 37	16 12	15 50	24 10		n.a.
T 16	21 49	26 16	5 0	25 27	1 35	24 53	1 46	24 23	1 5	18 15	0 13	22 9	0 20	22 34	0 42	23 58	0 20	11 27	4 37	16 11	15 49	24 12		n.a.
F 17	21 59	23 35	5 13	25 24	1 30	24 44	1 44	24 27	1 5	18 13	0 13	22 11	0 20	22 35	0 42	23 58	0 20	11 26	4 37	16 10	15 48	24 14		n.a.
S 18	22 8	19 46	5 12	25 20	1 25	24 34	1 43	24 31	1 5	18 12	0 13	22 12	0 20	22 35	0 42	23 58	0 20	11 26	4 37	16 9	15 47	24 15		n.a.
S 19	22 17	14 59	4 55	25 15	1 20	24 24	1 42	24 34	1 5	18 10	0 12	22 13	0 19	22 35	0 42	23 59	0 20	11 26	4 37	16 9	15 46	24 17		n.a.
M20	22 26	9 24	4 23	25 8	1 14	24 12	1 40	24 37	1 5	18 8	0 12	22 14	0 19	22 36	0 42	23 59	0 20	11 26	4 36	16 9	15 45	24 19		n.a.
T 21	22 34	3 14	3 35	24 59	1 8	24 0	1 38	24 40	1 6	18 6	0 12	22 15	0 19	22 36	0 42	23 59	0 20	11 26	4 36	16 9	15 44	24 21		n.a.
W22	22 42	3s17	2 34	24 49	1 1	23 48	1 37	24 43	1 6	18 5	0 12	22 17	0 19	22 36	0 42	23 59	0 20	11 25	4 36	16 10	15 43	24 23		n.a.
T 23	22 50	9 50	1 21	24 38	0 54	23 34	1 35	24 46	1 6	18 3	0 12	22 18	0 19	22 37	0 42	23 59	0 20	11 25	4 36	16 10	15 42	24 25		n.a.
F 24	22 57	16 3	0 2	24 26	0 46	23 21	1 33	24 48	1 6	18 2	0 11	22 19	0 19	22 37	0 42	23 59	0 20	11 25	4 36	16 10	15 41	24 27		n.a.
S 25	23 4	21 26	1s20	24 12	0 39	23 6	1 31	24 51	1 6	18 0	0 11	22 20	0 19	22 37	0 42	23 59	0 20	11 25	4 36	16 10	15 40	24 29		n.a.
S 26	23 10	25 26	2 36	23 57	0 31	22 51	1 29	24 53	1 6	17 59	0 11	22 21	0 19	22 37	0 42	23 59	0 20	11 24	4 35	16 9	15 39	24 31		n.a.
M27	23 16	27 37	3 42	23 42	0 22	22 35	1 27	24 55	1 7	17 57	0 11	22 22	0 19	22 38	0 42	23 59	0 20	11 24	4 35	16 8	15 38	24 32		n.a.
T 28	23 22	27 42	4 31	23 25	0 14	22 19	1 25	24 56	1 7	17 56	0 11	22 23	0 19	22 38	0 42	24 0	0 20	11 24	4 35	16 7	15 37	24 34		n.a.
W29	23 27	25 48	5 1	23 8	0 5	22 2	1 22	24 58	1 7	17 54	0 10	22 25	0 19	22 38	0 42	24 0	0 20	11 24	4 35	16 5	15 36	24 36		n.a.
T 30	23n31	22s17	5s11	22n50	0s 4	21n44	1n20	24n59	1n 7	17s53	0n10	22n26	0s18	22s39	0s42	24s 0	0s20	11s24	4n35	16n 4	15n35	24n38		n.a.

Julian Day Number = 1011893.5, Delta T = 12h39m00s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'29, Lahiri = -30°44'27 Julian Calendar 1 June 1943 BCE == Greg. Calendar 15 May 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

JULY 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 29 12	20♊48'47	26♒38	17♋30	1♌41	27♊ 0	19°R43	12♊30	22°R44	8°R12	12°R 0	12°R58	11♉27	9♊16	n.a.	F 1
S 2	17 33 9	21°46'27	10♓ 3	18°41	2°50	27°39	19♏38	12°38	22♑42	8♑10	11♏59	12♉56	11°23	9°23	n.a.	S 2
S 3	17 37 5	22°44'09	23° 1	19°49	3°59	28°17	19°32	12°45	22°40	8° 8	11°58	12°D55	11°20	9°30	n.a.	S 3
M 4	17 41 2	23°41'52	5♈36	20°55	5° 8	28°55	19°27	12°53	22°38	8° 7	11°57	12°56	11°17	9°36	n.a.	M 4
T 5	17 44 59	24°39'37	17°52	21°59	6°17	29°33	19°22	13° 1	22°36	8° 5	11°56	12°57	11°14	9°43	n.a.	T 5
W 6	17 48 55	25°37'24	29°55	23° 0	7°26	0♋12	19°17	13° 8	22°34	8° 4	11°55	12°59	11°11	9°50	n.a.	W 6
T 7	17 52 52	26°35'13	11♉48	23°58	8°35	0°50	19°12	13°16	22°32	8° 2	11°54	13°R 0	11° 8	9°56	n.a.	T 7
F 8	17 56 48	27°33'04	23°37	24°54	9°43	1°28	19° 8	13°23	22°30	8° 1	11°53	12°59	11° 4	10° 3	n.a.	F 8
S 9	18 0 45	28°30'56	5♊24	25°47	10°52	2° 7	19° 3	13°31	22°27	7°59	11°52	12°56	11° 1	10° 9	n.a.	S 9
S 10	18 4 41	29°28'51	17°13	26°36	12° 0	2°45	18°59	13°38	22°25	7°57	11°51	12°52	10°58	10°16	n.a.	S 10
M11	18 8 38	0♋26'47	29° 5	27°23	13° 9	3°24	18°55	13°46	22°23	7°56	11°50	12°45	10°55	10°23	n.a.	M11
T 12	18 12 34	1°24'45	11♋ 3	28° 5	14°17	4° 2	18°51	13°53	22°21	7°54	11°49	12°37	10°52	10°29	n.a.	T 12
W13	18 16 31	2°22'45	23° 9	28°45	15°25	4°40	18°47	14° 1	22°19	7°52	11°49	12°27	10°49	10°36	n.a.	W13
T 14	18 20 28	3°20'47	5♌23	29°20	16°33	5°19	18°44	14° 8	22°17	7°51	11°48	12°18	10°45	10°43	n.a.	T 14
F 15	18 24 24	4°18'50	17°47	29°51	17°40	5°57	18°40	14°16	22°14	7°49	11°47	12° 9	10°42	10°49	n.a.	F 15
S 16	18 28 21	5°16'54	0♍22	0♌17	18°48	6°36	18°37	14°23	22°12	7°47	11°46	12° 3	10°39	10°56	n.a.	S 16
S 17	18 32 17	6°15'01	13°12	0°39	19°56	7°14	18°34	14°31	22°10	7°46	11°46	11°58	10°36	11° 3	n.a.	S 17
M18	18 36 14	7°13'09	26°17	0°56	21° 3	7°53	18°31	14°38	22° 7	7°44	11°45	11°55	10°33	11° 9	n.a.	M18
T 19	18 40 10	8°11'18	9♎41	1° 8	22°10	8°31	18°29	14°45	22° 5	7°43	11°44	11°D55	10°29	11°16	n.a.	T 19
W20	18 44 7	9° 9'29	23°26	1°13	23°18	9°10	18°26	14°53	22° 3	7°41	11°44	11°55	10°26	11°23	n.a.	W20
T 21	18 48 3	10° 7'42	7♏32	1°R14	24°25	9°48	18°24	15° 0	22° 1	7°39	11°43	11°R56	10°23	11°29	n.a.	T 21
F 22	18 52 0	11° 5'56	22° 0	1° 8	25°32	10°27	18°22	15° 7	21°58	7°38	11°42	11°56	10°20	11°36	n.a.	F 22
S 23	18 55 57	12° 4'13	6♐46	0°56	26°38	11° 6	18°20	15°14	21°56	7°36	11°42	11°54	10°17	11°43	n.a.	S 23
S 24	18 59 53	13° 2'31	21°46	0°37	27°45	11°44	18°18	15°21	21°53	7°34	11°41	11°49	10°14	11°50	n.a.	S 24
M25	19 3 50	14° 0'51	6♑52	0°12	28°51	12°23	18°16	15°28	21°51	7°33	11°41	11°42	10°10	11°56	n.a.	M25
T 26	19 7 46	14°59'13	21°53	29♋40	29°57	13° 2	18°15	15°35	21°49	7°31	11°40	11°33	10° 7	12° 3	n.a.	T 26
W27	19 11 43	15°57'37	6♒40	29° 2	1♍ 3	13°40	18°14	15°43	21°46	7°29	11°40	11°23	10° 4	12°10	n.a.	W27
T 28	19 15 39	16°56'03	21° 6	28°19	2° 9	14°19	18°13	15°50	21°44	7°28	11°39	11°14	10° 1	12°16	n.a.	T 28
F 29	19 19 36	17°54'31	5♓ 5	27°29	3°15	14°58	18°12	15°56	21°42	7°26	11°39	11° 5	9°58	12°23	n.a.	F 29
S 30	19 23 32	18°53'02	18°34	26°35	4°20	15°36	18°12	16° 3	21°39	7°25	11°39	10°59	9°55	12°30	n.a.	S 30
S 31	19 27 29	19♋51'35	1♈36	25♋37	5♍26	16♋15	18♏11	16♊10	21♑37	7♑23	11♏38	10♉56	9♉51	12♊36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n36	17s36	5s 3	22n31	0s14	21n26	1n17	25n 0	1n 7	17s51	0n10	22n27	0s18	22s39	0s42	24s 0	0s20	11s24	4n34	16n 3	15n34	24n40		n.a.
S 2	23 39	12 13	4 37	22 12	0 23	21 7	1 15	25 1	1 7	17 50	0 10	22 28	0 18	22 40	0 42	24 0	0 20	11 24	4 34	16 2	15 33	24 42		n.a.
S 3	23 43	6 28	3 59	21 52	0 33	20 48	1 12	25 2	1 7	17 49	0 10	22 29	0 18	22 40	0 42	24 0	0 20	11 23	4 34	16 2	15 32	24 43		n.a.
M 4	23 46	0 37	3 9	21 33	0 43	20 29	1 9	25 3	1 8	17 47	0 10	22 30	0 18	22 40	0 42	24 0	0 20	11 23	4 34	16 2	15 31	24 45		n.a.
T 5	23 49	5n 7	2 12	21 12	0 54	20 8	1 6	25 3	1 8	17 46	0 9	22 31	0 18	22 41	0 42	24 0	0 20	11 23	4 34	16 2	15 30	24 47		n.a.
W 6	23 51	10 34	1 10	20 52	1 4	19 48	1 3	25 3	1 8	17 45	0 9	22 32	0 18	22 41	0 42	24 0	0 20	11 23	4 33	16 3	15 29	24 49		n.a.
T 7	23 52	15 35	0 6	20 31	1 15	19 26	1 0	25 3	1 8	17 44	0 9	22 33	0 18	22 41	0 42	24 1	0 20	11 23	4 33	16 3	15 28	24 51		n.a.
F 8	23 54	19 58	0n57	20 11	1 25	19 5	0 57	25 3	1 8	17 43	0 9	22 34	0 18	22 42	0 42	24 1	0 20	11 23	4 33	16 3	15 27	24 52		n.a.
S 9	23 55	23 34	1 58	19 50	1 36	18 43	0 53	25 2	1 8	17 42	0 9	22 35	0 18	22 42	0 42	24 1	0 20	11 23	4 33	16 2	15 26	24 54		n.a.
S 10	23 55	26 11	2 54	19 30	1 47	18 20	0 50	25 2	1 8	17 41	0 8	22 36	0 18	22 42	0 42	24 1	0 20	11 23	4 33	16 1	15 25	24 56		n.a.
M11	23 55	27 38	3 43	19 11	1 58	17 57	0 46	25 1	1 9	17 40	0 8	22 37	0 18	22 43	0 42	24 1	0 20	11 23	4 32	15 59	15 24	24 58		n.a.
T 12	23 55	27 48	4 22	18 51	2 9	17 33	0 43	25 0	1 9	17 39	0 8	22 38	0 17	22 43	0 42	24 1	0 20	11 23	4 32	15 56	15 23	24 59		n.a.
W13	23 54	26 38	4 49	18 33	2 20	17 10	0 39	24 59	1 9	17 38	0 8	22 39	0 17	22 44	0 42	24 1	0 20	11 22	4 32	15 53	15 22	25 1		n.a.
T 14	23 53	24 12	5 4	18 15	2 31	16 45	0 35	24 57	1 9	17 37	0 8	22 40	0 17	22 44	0 42	24 1	0 20	11 22	4 32	15 50	15 21	25 3		n.a.
F 15	23 51	20 38	5 5	17 58	2 42	16 21	0 32	24 56	1 9	17 36	0 8	22 41	0 17	22 44	0 42	24 1	0 20	11 22	4 32	15 47	15 20	25 5		n.a.
S 16	23 49	16 5	4 51	17 42	2 52	15 56	0 28	24 54	1 9	17 36	0 7	22 42	0 17	22 45	0 42	24 2	0 20	11 22	4 31	15 45	15 19	25 6		n.a.
S 17	23 46	10 45	4 22	17 27	3 3	15 30	0 24	24 52	1 9	17 35	0 7	22 43	0 17	22 45	0 42	24 2	0 20	11 22	4 31	15 44	15 18	25 8		n.a.
M18	23 43	4 51	3 39	17 13	3 13	15 4	0 20	24 50	1 9	17 34	0 7	22 44	0 17	22 46	0 42	24 2	0 21	11 22	4 31	15 43	15 17	25 10		n.a.
T 19	23 40	1s25	2 44	17 1	3 22	14 38	0 15	24 48	1 9	17 34	0 7	22 45	0 17	22 46	0 42	24 2	0 21	11 22	4 31	15 43	15 16	25 12		n.a.
W20	23 36	7 46	1 37	16 51	3 32	14 12	0 11	24 45	1 9	17 33	0 7	22 46	0 17	22 46	0 42	24 2	0 21	11 22	4 30	15 43	15 15	25 13		n.a.
T 21	23 31	13 56	0 24	16 43	3 40	13 45	0 7	24 42	1 10	17 33	0 7	22 47	0 17	22 47	0 42	24 2	0 21	11 22	4 30	15 43	15 14	25 15		n.a.
F 22	23 27	19 30	0s54	16 36	3 48	13 18	0 2	24 39	1 10	17 32	0 6	22 48	0 17	22 47	0 43	24 2	0 21	11 22	4 30	15 43	15 13	25 17		n.a.
S 23	23 22	23 59	2 9	16 32	3 55	12 51	0s 2	24 36	1 10	17 32	0 6	22 49	0 17	22 48	0 43	24 2	0 21	11 22	4 30	15 43	15 12	25 18		n.a.
S 24	23 16	26 55	3 16	16 30	4 1	12 24	0 7	24 33	1 10	17 32	0 6	22 49	0 17	22 48	0 43	24 2	0 21	11 23	4 30	15 41	15 11	25 20		n.a.
M25	23 10	27 54	4 10	16 30	4 6	11 56	0 11	24 29	1 10	17 31	0 6	22 50	0 16	22 48	0 43	24 3	0 21	11 23	4 29	15 39	15 10	25 22		n.a.
T 26	23 3	26 48	4 46	16 33	4 10	11 28	0 16	24 26	1 10	17 31	0 6	22 51	0 16	22 49	0 43	24 3	0 21	11 23	4 29	15 36	15 9	25 23		n.a.
W27	22 57	23 51	5 2	16 39	4 12	11 0	0 21	24 22	1 10	17 31	0 5	22 52	0 16	22 49	0 43	24 3	0 21	11 23	4 29	15 33	15 8	25 25		n.a.
T 28	22 49	19 27	4 59	16 47	4 13	10 31	0 26	24 18	1 10	17 31	0 5	22 53	0 16	22 50	0 43	24 3	0 21	11 23	4 29	15 30	15 7	25 27		n.a.
F 29	22 42	14 7	4 37	16 58	4 12	10 2	0 31	24 13	1 10	17 31	0 5	22 54	0 16	22 50	0 43	24 3	0 21	11 23	4 28	15 27	15 6	25 28		n.a.
S 30	22 34	8 17	4 1	17 12	4 9	9 34	0 36	24 9	1 10	17 31	0 5	22 54	0 16	22 50	0 43	24 3	0 21	11 23	4 28	15 25	15 5	25 30		n.a.
S 31	22n25	2s18	3s13	17n27	4s 4	9n 5	0s41	24n 4	1n10	17s31	0n 5	22n55	0s16	22s51	0s43	24s 3	0s21	11s23	4n28	15n24	15n 4	25n32		n.a.

Julian Day Number = 1011923.5, Delta T = 12h38m58s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'24, Lahiri = -30°44'23 Julian Calendar 1 July 1943 BCE == Greg. Calendar 14 June 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

AUGUST 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 31 26	20♋50'10	14♈13	24°R37	6♍31	16♋54	18°R11	16♊17	21°R34	7°R21	11°R38	10°R54	9♉48	12♊43	n.a.	M 1
T 2	19 35 22	21°48'47	26°30	23♋34	7°36	17°33	18°D11	16°24	21♑32	7♑20	11♏38	10°D54	9°45	12°50	n.a.	T 2
W 3	19 39 19	22°47'27	8♉32	22°31	8°41	18°11	18♏11	16°31	21°30	7°18	11°37	10°R54	9°42	12°56	n.a.	W 3
T 4	19 43 15	23°46'10	20°24	21°30	9°45	18°50	18°12	16°37	21°27	7°17	11°37	10♉54	9°39	13° 3	n.a.	T 4
F 5	19 47 12	24°44'55	2♊11	20°31	10°50	19°29	18°12	16°44	21°25	7°15	11°37	10°52	9°35	13°10	n.a.	F 5
S 6	19 51 8	25°43'42	13°59	19°37	11°54	20° 8	18°13	16°51	21°22	7°14	11°37	10°48	9°32	13°16	n.a.	S 6
S 7	19 55 5	26°42'32	25°51	18°48	12°58	20°47	18°14	16°57	21°20	7°12	11°37	10°40	9°29	13°23	n.a.	S 7
M 8	19 59 1	27°41'24	7♋50	18° 6	14° 1	21°26	18°15	17° 4	21°18	7°10	11°37	10°30	9°26	13°30	n.a.	M 8
T 9	20 2 58	28°40'18	19°58	17°32	15° 5	22° 5	18°16	17°10	21°15	7° 9	11°37	10°18	9°23	13°36	n.a.	T 9
W10	20 6 54	29°39'14	2♌16	17° 7	16° 8	22°44	18°18	17°16	21°13	7° 7	11°D37	10° 5	9°20	13°43	n.a.	W10
T 11	20 10 51	0♌38'13	14°45	16°52	17°11	23°23	18°20	17°23	21°10	7° 6	11°37	9°51	9°16	13°50	n.a.	T 11
F 12	20 14 48	1°37'13	27°25	16°D46	18°13	24° 2	18°22	17°29	21° 8	7° 5	11°37	9°39	9°13	13°56	n.a.	F 12
S 13	20 18 44	2°36'16	10♍16	16°50	19°16	24°41	18°24	17°35	21° 6	7° 3	11°37	9°28	9°10	14° 3	n.a.	S 13
S 14	20 22 41	3°35'21	23°18	17° 5	20°18	25°20	18°26	17°41	21° 3	7° 2	11°37	9°21	9° 7	14°10	n.a.	S 14
M15	20 26 37	4°34'27	6♎33	17°29	21°20	25°59	18°29	17°48	21° 1	7° 0	11°37	9°16	9° 4	14°16	n.a.	M15
T 16	20 30 34	5°33'36	20° 0	18° 3	22°21	26°38	18°31	17°54	20°59	6°59	11°37	9°14	9° 1	14°23	n.a.	T 16
W17	20 34 30	6°32'46	3♏41	18°45	23°22	27°17	18°34	18° 0	20°57	6°57	11°37	9°13	8°57	14°30	n.a.	W17
T 18	20 38 27	7°31'59	17°38	19°37	24°23	27°56	18°37	18° 5	20°54	6°56	11°37	9°13	8°54	14°36	n.a.	T 18
F 19	20 42 23	8°31'13	1♐50	20°36	25°24	28°36	18°40	18°11	20°52	6°55	11°38	9°12	8°51	14°43	n.a.	F 19
S 20	20 46 20	9°30'30	16°16	21°42	26°24	29°15	18°44	18°17	20°50	6°53	11°38	9° 9	8°48	14°50	n.a.	S 20
S 21	20 50 16	10°29'48	0♑54	22°54	27°24	29°54	18°47	18°23	20°48	6°52	11°38	9° 3	8°45	14°56	n.a.	S 21
M22	20 54 13	11°29'09	15°38	24°12	28°23	0♌33	18°51	18°28	20°45	6°51	11°39	8°55	8°41	15° 3	n.a.	M22
T 23	20 58 10	12°28'31	0♒20	25°35	29°22	1°12	18°55	18°34	20°43	6°50	11°39	8°44	8°38	15°10	n.a.	T 23
W24	21 2 6	13°27'56	14°54	27° 2	0♎21	1°52	18°59	18°40	20°41	6°48	11°39	8°32	8°35	15°16	n.a.	W24
T 25	21 6 3	14°27'23	29°10	28°33	1°19	2°31	19° 4	18°45	20°39	6°47	11°40	8°20	8°32	15°23	n.a.	T 25
F 26	21 9 59	15°26'52	13♓ 5	0♌ 6	2°17	3°10	19° 8	18°50	20°37	6°46	11°40	8°10	8°29	15°30	n.a.	F 26
S 27	21 13 56	16°26'23	26°34	1°43	3°14	3°50	19°13	18°56	20°35	6°45	11°41	8° 2	8°26	15°36	n.a.	S 27
S 28	21 17 52	17°25'57	9♈37	3°21	4°11	4°29	19°18	19° 1	20°33	6°43	11°41	7°57	8°22	15°43	n.a.	S 28
M29	21 21 49	18°25'33	22°16	5° 1	5° 7	5° 8	19°23	19° 6	20°30	6°42	11°42	7°54	8°19	15°50	n.a.	M29
T 30	21 25 45	19°25'11	4♉35	6°42	6° 3	5°48	19°28	19°11	20°28	6°41	11°43	7°D53	8°16	15°56	n.a.	T 30
W31	21 29 42	20♌24'52	16♉38	8♌25	6♎59	6♌27	19♏33	19♊16	20♑26	6♑40	11♏43	7°R53	8♉13	16♊ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n16	3n37	2s17	17n45	3s57	8n36	0s46	23n59	1n10	17s31	0n 5	22n56	0s16	22s51	0s43	24s 3	0s21	11s23	4n28	15n24	15n 3	25n33		n.a.	M 1
T 2	22 7	9 15	1 16	18 5	3 47	8 6	0 51	23 54	1 10	17 31	0 4	22 57	0 16	22 52	0 43	24 3	0 21	11 23	4 27	15 24	15 2	25 35		n.a.	T 2
W 3	21 57	14 26	0 13	18 26	3 36	7 37	0 56	23 49	1 11	17 31	0 4	22 58	0 16	22 52	0 43	24 4	0 21	11 24	4 27	15 24	15 1	25 36		n.a.	W 3
T 4	21 47	19 1	0n50	18 49	3 23	7 7	1 1	23 44	1 11	17 31	0 4	22 58	0 16	22 52	0 43	24 4	0 21	11 24	4 27	15 24	15 0	25 38		n.a.	T 4
F 5	21 36	22 49	1 50	19 12	3 9	6 38	1 7	23 38	1 11	17 32	0 4	22 59	0 16	22 53	0 43	24 4	0 21	11 24	4 27	15 23	14 59	25 40		n.a.	F 5
S 6	21 25	25 41	2 46	19 36	2 53	6 8	1 12	23 32	1 11	17 32	0 4	23 0	0 16	22 53	0 43	24 4	0 21	11 24	4 26	15 22	14 57	25 41		n.a.	S 6
S 7	21 14	27 25	3 34	20 0	2 36	5 38	1 18	23 26	1 11	17 33	0 4	23 1	0 15	22 53	0 43	24 4	0 21	11 24	4 26	15 19	14 56	25 43		n.a.	S 7
M 8	21 2	27 54	4 13	20 24	2 17	5 8	1 23	23 20	1 11	17 33	0 4	23 1	0 15	22 54	0 43	24 4	0 21	11 24	4 26	15 16	14 55	25 44		n.a.	M 8
T 9	20 50	27 3	4 42	20 47	1 59	4 38	1 29	23 14	1 11	17 34	0 3	23 2	0 15	22 54	0 43	24 4	0 21	11 25	4 26	15 12	14 54	25 46		n.a.	T 9
W10	20 38	24 52	4 57	21 9	1 39	4 8	1 34	23 7	1 11	17 34	0 3	23 3	0 15	22 55	0 43	24 4	0 21	11 25	4 25	15 8	14 53	25 48		n.a.	W10
T 11	20 25	21 29	4 59	21 30	1 20	3 38	1 40	23 1	1 11	17 35	0 3	23 3	0 15	22 55	0 43	24 4	0 21	11 25	4 25	15 4	14 52	25 49		n.a.	T 11
F 12	20 12	17 4	4 46	21 50	1 1	3 8	1 46	22 54	1 11	17 36	0 3	23 4	0 15	22 55	0 43	24 4	0 21	11 25	4 25	15 0	14 51	25 51		n.a.	F 12
S 13	19 58	11 50	4 18	22 8	0 43	2 38	1 51	22 47	1 11	17 36	0 3	23 5	0 15	22 56	0 43	24 4	0 21	11 26	4 25	14 56	14 50	25 52		n.a.	S 13
S 14	19 44	6 1	3 37	22 23	0 25	2 8	1 57	22 40	1 11	17 37	0 3	23 5	0 15	22 56	0 43	24 5	0 21	11 26	4 25	14 54	14 49	25 54		n.a.	S 14
M15	19 30	0s 9	2 43	22 37	0 8	1 38	2 3	22 32	1 11	17 38	0 2	23 6	0 15	22 56	0 43	24 5	0 21	11 26	4 24	14 52	14 48	25 55		n.a.	M15
T 16	19 16	6 26	1 40	22 48	0n 8	1 8	2 9	22 25	1 11	17 39	0 2	23 7	0 15	22 57	0 43	24 5	0 21	11 26	4 24	14 51	14 47	25 57		n.a.	T 16
W17	19 1	12 32	0 29	22 57	0 23	0 38	2 14	22 17	1 11	17 40	0 2	23 7	0 15	22 57	0 43	24 5	0 21	11 27	4 24	14 51	14 46	25 58		n.a.	W17
T 18	18 45	18 8	0s44	23 4	0 37	0 8	2 20	22 9	1 11	17 41	0 2	23 8	0 15	22 58	0 43	24 5	0 21	11 27	4 24	14 51	14 45	26 0		n.a.	T 18
F 19	18 30	22 51	1 56	23 7	0 50	0s22	2 26	22 1	1 11	17 42	0 2	23 8	0 15	22 58	0 43	24 5	0 21	11 27	4 23	14 51	14 44	26 1		n.a.	F 19
S 20	18 14	26 13	3 2	23 8	1 1	0 52	2 32	21 53	1 11	17 43	0 2	23 9	0 15	22 58	0 43	24 5	0 21	11 28	4 23	14 50	14 43	26 3		n.a.	S 20
S 21	17 57	27 52	3 57	23 6	1 11	1 21	2 38	21 44	1 11	17 44	0 2	23 10	0 14	22 59	0 43	24 5	0 21	11 28	4 23	14 48	14 42	26 4		n.a.	S 21
M22	17 41	27 33	4 36	23 2	1 21	1 51	2 44	21 35	1 11	17 45	0 1	23 10	0 14	22 59	0 43	24 5	0 21	11 28	4 23	14 45	14 41	26 6		n.a.	M22
T 23	17 24	25 19	4 57	22 54	1 28	2 20	2 50	21 27	1 11	17 47	0 1	23 11	0 14	22 59	0 43	24 5	0 21	11 29	4 22	14 42	14 40	26 7		n.a.	T 23
W24	17 7	21 26	4 58	22 44	1 35	2 49	2 56	21 18	1 11	17 48	0 1	23 11	0 14	23 0	0 43	24 5	0 21	11 29	4 22	14 38	14 39	26 9		n.a.	W24
T 25	16 49	16 22	4 41	22 31	1 41	3 18	3 2	21 9	1 11	17 49	0 1	23 12	0 14	23 0	0 43	24 5	0 21	11 29	4 22	14 34	14 38	26 10		n.a.	T 25
F 26	16 32	10 34	4 7	22 15	1 46	3 47	3 8	20 59	1 11	17 51	0 1	23 12	0 14	23 0	0 43	24 5	0 21	11 30	4 22	14 31	14 37	26 12		n.a.	F 26
S 27	16 13	4 26	3 20	21 57	1 50	4 16	3 14	20 50	1 11	17 52	0 1	23 13	0 14	23 1	0 42	24 6	0 21	11 30	4 21	14 28	14 36	26 13		n.a.	S 27
S 28	15 55	1n41	2 24	21 37	1 52	4 44	3 20	20 40	1 11	17 54	0 0	23 13	0 14	23 1	0 42	24 6	0 21	11 31	4 21	14 26	14 35	26 15		n.a.	S 28
M29	15 36	7 35	1 22	21 14	1 54	5 12	3 25	20 31	1 11	17 55	0 0	23 14	0 14	23 1	0 42	24 6	0 21	11 31	4 21	14 25	14 34	26 16		n.a.	M29
T 30	15 18	13 2	0 18	20 50	1 56	5 40	3 31	20 21	1 11	17 57	0 0	23 14	0 14	23 1	0 42	24 6	0 21	11 31	4 21	14 25	14 33	26 18		n.a.	T 30
W31	14n58	17n53	0n46	20n23	1n56	6s 8	3s37	20n11	1n11	17s58	0n 0	23n15	0s14	23s 2	0s42	24s 6	0s21	11s32	4n20	14n25	14n32	26n19		n.a.	W31

Julian Day Number = 1011954.5, Delta T = 12h38m56s
Ecliptic obliquity = 23°55'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'20, Lahiri = -30°44'19 Julian Calendar 1 Aug. 1943 BCE == Greg. Calendar 15 July 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

SEPTEMBER 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 33 38	21♌24'36	28♉32	10♌ 8	7♎53	7♌ 7	19♏39	19♊21	20°R25	6°R39	11♏44	7°R53	8♉10	16♊10	n.a.	T 1
F 2	21 37 35	22°24'22	10♊20	11°51	8°48	7°46	19°45	19°26	20♑23	6♑38	11°44	7♉52	8° 7	16°16	n.a.	F 2
S 3	21 41 32	23°24'10	22°10	13°35	9°41	8°26	19°50	19°31	20°21	6°37	11°45	7°48	8° 3	16°23	n.a.	S 3
S 4	21 45 28	24°24'01	4♋ 5	15°18	10°35	9° 5	19°57	19°35	20°19	6°36	11°46	7°42	8° 0	16°30	n.a.	S 4
M 5	21 49 25	25°23'54	16° 9	17° 2	11°27	9°45	20° 3	19°40	20°17	6°35	11°47	7°33	7°57	16°36	n.a.	M 5
T 6	21 53 21	26°23'50	28°26	18°46	12°19	10°25	20° 9	19°44	20°15	6°34	11°48	7°22	7°54	16°43	n.a.	T 6
W 7	21 57 18	27°23'48	10♌57	20°29	13°10	11° 4	20°16	19°49	20°13	6°33	11°48	7° 9	7°51	16°50	n.a.	W 7
T 8	22 1 14	28°23'47	23°43	22°12	14° 1	11°44	20°22	19°53	20°12	6°32	11°49	6°57	7°47	16°56	n.a.	T 8
F 9	22 5 11	29°23'49	6♍43	23°55	14°51	12°24	20°29	19°57	20°10	6°32	11°50	6°45	7°44	17° 3	n.a.	F 9
S 10	22 9 7	0♍23'53	19°56	25°37	15°40	13° 3	20°36	20° 2	20° 8	6°31	11°51	6°35	7°41	17°10	n.a.	S 10
S 11	22 13 4	1°23'59	3♎20	27°19	16°28	13°43	20°43	20° 6	20° 7	6°30	11°52	6°28	7°38	17°16	n.a.	S 11
M12	22 17 0	2°24'07	16°55	29° 0	17°15	14°23	20°51	20°10	20° 5	6°29	11°53	6°24	7°35	17°23	n.a.	M12
T 13	22 20 57	3°24'16	0♏37	0♍41	18° 2	15° 3	20°58	20°13	20° 3	6°28	11°54	6°D22	7°32	17°30	n.a.	T 13
W14	22 24 54	4°24'28	14°28	2°21	18°48	15°43	21° 6	20°17	20° 2	6°28	11°55	6°23	7°28	17°37	n.a.	W14
T 15	22 28 50	5°24'41	28°26	4° 1	19°32	16°22	21°13	20°21	20° 0	6°27	11°56	6°R23	7°25	17°43	n.a.	T 15
F 16	22 32 47	6°24'56	12♐32	5°40	20°16	17° 2	21°21	20°25	19°59	6°26	11°57	6°23	7°22	17°50	n.a.	F 16
S 17	22 36 43	7°25'12	26°43	7°19	20°59	17°42	21°29	20°28	19°58	6°26	11°58	6°21	7°19	17°57	n.a.	S 17
S 18	22 40 40	8°25'31	10♑59	8°57	21°41	18°22	21°37	20°32	19°56	6°25	12° 0	6°17	7°16	18° 3	n.a.	S 18
M19	22 44 36	9°25'50	25°17	10°35	22°21	19° 2	21°46	20°35	19°55	6°25	12° 1	6°11	7°12	18°10	n.a.	M19
T 20	22 48 33	10°26'12	9♒31	12°12	23° 1	19°42	21°54	20°38	19°54	6°24	12° 2	6° 3	7° 9	18°17	n.a.	T 20
W21	22 52 29	11°26'35	23°38	13°49	23°39	20°22	22° 3	20°41	19°52	6°24	12° 3	5°54	7° 6	18°23	n.a.	W21
T 22	22 56 26	12°27'00	7♓33	15°26	24°16	21° 2	22°11	20°44	19°51	6°23	12° 4	5°44	7° 3	18°30	n.a.	T 22
F 23	23 0 23	13°27'27	21°11	17° 2	24°52	21°42	22°20	20°47	19°50	6°23	12° 6	5°36	7° 0	18°37	n.a.	F 23
S 24	23 4 19	14°27'55	4♈28	18°38	25°26	22°22	22°29	20°50	19°49	6°23	12° 7	5°30	6°57	18°43	n.a.	S 24
S 25	23 8 16	15°28'25	17°25	20°13	25°59	23° 2	22°38	20°53	19°48	6°22	12° 8	5°26	6°53	18°50	n.a.	S 25
M26	23 12 12	16°28'58	0♉ 2	21°48	26°31	23°43	22°48	20°55	19°47	6°22	12°10	5°D24	6°50	18°57	n.a.	M26
T 27	23 16 9	17°29'32	12°21	23°22	27° 1	24°23	22°57	20°58	19°46	6°22	12°11	5°24	6°47	19° 3	n.a.	T 27
W28	23 20 5	18°30'08	24°26	24°57	27°30	25° 3	23° 6	21° 0	19°45	6°21	12°13	5°25	6°44	19°10	n.a.	W28
T 29	23 24 2	19°30'47	6♊20	26°31	27°57	25°43	23°16	21° 2	19°44	6°21	12°14	5°27	6°41	19°17	n.a.	T 29
F 30	23 27 58	20♍31'27	18♊10	28♍ 4	28♎22	26♌23	23♏26	21♊ 5	19♑43	6♑21	12♏16	5°R28	6♉38	19♊23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n39	21n58	1n47	19n55	1n56	6s36	3s43	20n 0	1n11	18s 0	0s 0	23n15	0s14	23s 2	0s42	24s 6	0s21	11s32	4n20	14n25	14n31	26n20		n.a.
F 2	14 19	25 8	2 43	19 25	1 55	7 3	3 49	19 50	1 11	18 2	0 0	23 16	0 14	23 2	0 42	24 6	0 21	11 33	4 20	14 25	14 29	26 22		n.a.
S 3	13 59	27 13	3 32	18 53	1 53	7 30	3 55	19 39	1 11	18 3	0 0	23 16	0 13	23 3	0 42	24 6	0 21	11 33	4 20	14 23	14 28	26 23		n.a.
S 4	13 39	28 3	4 12	18 20	1 51	7 56	4 0	19 29	1 11	18 5	0 0	23 17	0 13	23 3	0 42	24 6	0 21	11 34	4 20	14 21	14 27	26 25		n.a.
M 5	13 19	27 34	4 41	17 46	1 49	8 23	4 6	19 18	1 11	18 7	0 1	23 17	0 13	23 3	0 42	24 6	0 21	11 34	4 19	14 18	14 26	26 26		n.a.
T 6	12 58	25 45	4 58	17 11	1 46	8 49	4 12	19 7	1 11	18 9	0 1	23 18	0 13	23 3	0 42	24 6	0 21	11 34	4 19	14 15	14 25	26 27		n.a.
W 7	12 37	22 38	5 1	16 34	1 43	9 14	4 17	18 56	1 11	18 11	0 1	23 18	0 13	23 4	0 42	24 6	0 21	11 35	4 19	14 11	14 24	26 29		n.a.
T 8	12 16	18 25	4 49	15 57	1 39	9 39	4 23	18 44	1 11	18 13	0 1	23 18	0 13	23 4	0 42	24 6	0 21	11 35	4 19	14 6	14 23	26 30		n.a.
F 9	11 55	13 16	4 22	15 18	1 35	10 4	4 28	18 33	1 11	18 15	0 1	23 19	0 13	23 4	0 42	24 6	0 21	11 36	4 18	14 2	14 22	26 31		n.a.
S 10	11 33	7 26	3 41	14 39	1 31	10 29	4 34	18 21	1 10	18 17	0 1	23 19	0 13	23 4	0 42	24 6	0 21	11 36	4 18	13 59	14 21	26 33		n.a.
S 11	11 11	1 11	2 46	14 0	1 26	10 53	4 39	18 10	1 10	18 19	0 1	23 20	0 13	23 5	0 42	24 6	0 21	11 37	4 18	13 57	14 20	26 34		n.a.
M12	10 50	5s13	1 42	13 19	1 21	11 16	4 45	17 58	1 10	18 21	0 2	23 20	0 13	23 5	0 42	24 6	0 21	11 37	4 18	13 55	14 19	26 36		n.a.
T 13	10 27	11 27	0 31	12 38	1 16	11 39	4 50	17 46	1 10	18 23	0 2	23 20	0 13	23 5	0 42	24 6	0 21	11 38	4 17	13 55	14 18	26 37		n.a.
W14	10 5	17 11	0s43	11 56	1 11	12 2	4 55	17 34	1 10	18 25	0 2	23 21	0 13	23 5	0 42	24 6	0 21	11 38	4 17	13 55	14 17	26 38		n.a.
T 15	9 43	22 5	1 55	11 14	1 5	12 24	5 0	17 21	1 10	18 27	0 2	23 21	0 13	23 5	0 42	24 7	0 21	11 39	4 17	13 55	14 16	26 39		n.a.
F 16	9 20	25 44	3 1	10 32	0 59	12 46	5 5	17 9	1 10	18 30	0 2	23 21	0 13	23 6	0 42	24 7	0 21	11 40	4 17	13 55	14 15	26 41		n.a.
S 17	8 57	27 48	3 55	9 49	0 54	13 7	5 10	16 56	1 10	18 32	0 2	23 22	0 12	23 6	0 42	24 7	0 21	11 40	4 17	13 55	14 14	26 42		n.a.
S 18	8 34	28 2	4 36	9 6	0 48	13 27	5 14	16 44	1 10	18 34	0 2	23 22	0 12	23 6	0 42	24 7	0 21	11 41	4 16	13 53	14 13	26 43		n.a.
M19	8 11	26 25	5 0	8 23	0 41	13 47	5 19	16 31	1 10	18 37	0 2	23 22	0 12	23 6	0 42	24 7	0 21	11 41	4 16	13 51	14 12	26 45		n.a.
T 20	7 48	23 6	5 4	7 39	0 35	14 6	5 23	16 18	1 10	18 39	0 3	23 23	0 12	23 6	0 42	24 7	0 21	11 42	4 16	13 48	14 11	26 46		n.a.
W21	7 25	18 28	4 51	6 56	0 29	14 25	5 27	16 5	1 10	18 41	0 3	23 23	0 12	23 6	0 42	24 7	0 21	11 42	4 16	13 45	14 9	26 47		n.a.
T 22	7 1	12 55	4 20	6 12	0 23	14 43	5 31	15 52	1 9	18 44	0 3	23 23	0 12	23 7	0 42	24 7	0 21	11 43	4 15	13 42	14 8	26 49		n.a.
F 23	6 38	6 50	3 35	5 28	0 16	15 0	5 35	15 39	1 9	18 46	0 3	23 24	0 12	23 7	0 42	24 7	0 21	11 44	4 15	13 39	14 7	26 50		n.a.
S 24	6 14	0 36	2 38	4 44	0 10	15 16	5 39	15 25	1 9	18 49	0 3	23 24	0 12	23 7	0 42	24 7	0 21	11 44	4 15	13 37	14 6	26 51		n.a.
S 25	5 50	5n31	1 35	4 0	0 3	15 32	5 43	15 12	1 9	18 51	0 3	23 24	0 12	23 7	0 42	24 7	0 21	11 45	4 15	13 36	14 5	26 52		n.a.
M26	5 26	11 16	0 29	3 16	0s 3	15 47	5 46	14 58	1 9	18 54	0 3	23 24	0 12	23 7	0 42	24 7	0 21	11 45	4 15	13 35	14 4	26 54		n.a.
T 27	5 2	16 27	0n37	2 32	0 10	16 1	5 49	14 44	1 9	18 56	0 3	23 25	0 12	23 7	0 42	24 7	0 21	11 46	4 14	13 35	14 3	26 55		n.a.
W28	4 38	20 53	1 41	1 48	0 16	16 14	5 52	14 30	1 9	18 59	0 4	23 25	0 12	23 7	0 42	24 7	0 21	11 47	4 14	13 36	14 2	26 56		n.a.
T 29	4 14	24 25	2 39	1 4	0 23	16 27	5 54	14 16	1 9	19 1	0 4	23 25	0 12	23 8	0 42	24 7	0 21	11 47	4 14	13 36	14 1	26 57		n.a.
F 30	3n50	26n53	3n31	0n20	0s29	16s38	5s57	14n 2	1n 8	19s 4	0s 4	23n25	0s11	23s 8	0s42	24s 7	0s21	11s48	4n14	13n36	14n 0	26n58		n.a.

Julian Day Number = 1011985.5, Delta T = 12h38m54s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'16, Lahiri = -30°44'15 Julian Calendar 1 Sept. 1943 BCE == Greg. Calendar 15 Aug. 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

OCTOBER 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 31 55	21♍32'09	0♋ 1	29♍38	28♎45	27♌ 4	23♏36	21♊ 7	19°R43	6°R21	12♏17	5°R27	6♉34	19♊30	n.a.	S 1
S 2	23 35 51	22°32'53	11°57	1♎11	29° 7	27°44	23°46	21° 9	19♑42	6♑21	12°19	5♉25	6°31	19°37	n.a.	S 2
M 3	23 39 48	23°33'39	24° 4	2°43	29°27	28°24	23°56	21°11	19°41	6°21	12°20	5°21	6°28	19°43	n.a.	M 3
T 4	23 43 45	24°34'26	6♌25	4°16	29°45	29° 5	24° 6	21°12	19°41	6°21	12°22	5°15	6°25	19°50	n.a.	T 4
W 5	23 47 41	25°35'16	19° 3	5°48	0♏ 0	29°45	24°16	21°14	19°40	6°D21	12°23	5° 9	6°22	19°57	n.a.	W 5
T 6	23 51 38	26°36'07	2♍ 1	7°20	0°14	0♍26	24°27	21°16	19°39	6°21	12°25	5° 1	6°18	20° 4	n.a.	T 6
F 7	23 55 34	27°36'59	15°17	8°52	0°26	1° 6	24°37	21°17	19°39	6°21	12°26	4°55	6°15	20°10	n.a.	F 7
S 8	23 59 31	28°37'53	28°52	10°23	0°35	1°47	24°48	21°18	19°38	6°21	12°28	4°49	6°12	20°17	n.a.	S 8
S 9	0 3 27	29°38'48	12♎42	11°55	0°43	2°27	24°58	21°20	19°38	6°21	12°30	4°46	6° 9	20°24	n.a.	S 9
M10	0 7 24	0♎39'45	26°43	13°26	0°48	3° 8	25° 9	21°21	19°38	6°21	12°31	4°44	6° 6	20°30	n.a.	M10
T 11	0 11 20	1°40'43	10♏53	14°57	0°50	3°48	25°20	21°22	19°37	6°21	12°33	4°D44	6° 3	20°37	n.a.	T 11
W12	0 15 17	2°41'42	25° 6	16°27	0°R50	4°29	25°31	21°22	19°37	6°21	12°35	4°45	5°59	20°44	n.a.	W12
T 13	0 19 14	3°42'42	9♐20	17°57	0°48	5° 9	25°42	21°23	19°37	6°22	12°37	4°46	5°56	20°50	n.a.	T 13
F 14	0 23 10	4°43'44	23°33	19°27	0°44	5°50	25°54	21°24	19°37	6°22	12°38	4°48	5°53	20°57	n.a.	F 14
S 15	0 27 7	5°44'46	7♑42	20°56	0°36	6°31	26° 5	21°24	19°37	6°22	12°40	4°R48	5°50	21° 4	n.a.	S 15
S 16	0 31 3	6°45'48	21°46	22°25	0°27	7°12	26°16	21°25	19°D37	6°23	12°42	4°47	5°47	21°10	n.a.	S 16
M17	0 35 0	7°46'52	5♒44	23°54	0°15	7°52	26°28	21°25	19°37	6°23	12°44	4°45	5°44	21°17	n.a.	M17
T 18	0 38 56	8°47'57	19°32	25°22	29♎59	8°33	26°40	21°25	19°37	6°24	12°46	4°42	5°40	21°24	n.a.	T 18
W19	0 42 53	9°49'02	3♓11	26°49	29°43	9°14	26°51	21°R25	19°37	6°24	12°48	4°38	5°37	21°30	n.a.	W19
T 20	0 46 50	10°50'08	16°37	28°16	29°24	9°55	27° 3	21°25	19°37	6°25	12°49	4°34	5°34	21°37	n.a.	T 20
F 21	0 50 46	11°51'15	29°50	29°42	29° 2	10°35	27°15	21°25	19°37	6°25	12°51	4°30	5°31	21°44	n.a.	F 21
S 22	0 54 43	12°52'23	12♈48	1♏ 7	28°38	11°16	27°27	21°25	19°38	6°26	12°53	4°28	5°28	21°50	n.a.	S 22
S 23	0 58 39	13°53'31	25°30	2°31	28°12	11°57	27°39	21°25	19°38	6°26	12°55	4°27	5°24	21°57	n.a.	S 23
M24	1 2 36	14°54'41	7♉58	3°53	27°44	12°38	27°51	21°24	19°38	6°27	12°57	4°D26	5°21	22° 4	n.a.	M24
T 25	1 6 32	15°55'52	20°12	5°14	27°14	13°19	28° 3	21°24	19°39	6°28	12°59	4°27	5°18	22°11	n.a.	T 25
W26	1 10 29	16°57'03	2♊15	6°33	26°43	14° 0	28°16	21°23	19°39	6°28	13° 1	4°28	5°15	22°17	n.a.	W26
T 27	1 14 25	17°58'16	14° 9	7°50	26°10	14°41	28°28	21°22	19°40	6°29	13° 3	4°30	5°12	22°24	n.a.	T 27
F 28	1 18 22	18°59'29	26° 0	9° 5	25°36	15°22	28°40	21°21	19°40	6°30	13° 5	4°31	5° 9	22°31	n.a.	F 28
S 29	1 22 19	20° 0'44	7♋50	10°17	25° 1	16° 3	28°53	21°20	19°41	6°31	13° 7	4°32	5° 5	22°37	n.a.	S 29
S 30	1 26 15	21° 1'59	19°46	11°25	24°25	16°44	29° 5	21°19	19°42	6°31	13° 9	4°R33	5° 2	22°44	n.a.	S 30
M31	1 30 12	22♎ 3'16	1♌51	12♏30	23♎49	17♍26	29♏18	21♊18	19♑43	6♑32	13♏11	4♉33	4♉59	22♊51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n25	28n 8	4n13	0s23	0s36	16s49	5s59	13n48	1n 8	19s 7	0s 4	23n26	0s11	23s 8	0s42	24s 7	0s21	11s49	4n14	13n36	13n59	27n 0		n.a.
S 2	3 1	28 5	4 44	1 7	0 42	16 58	6 0	13 34	1 8	19 9	0 4	23 26	0 11	23 8	0 42	24 7	0 21	11 49	4 13	13 35	13 58	27 1		n.a.
M 3	2 36	26 42	5 4	1 50	0 48	17 7	6 2	13 19	1 8	19 12	0 4	23 26	0 11	23 8	0 42	24 7	0 21	11 50	4 13	13 34	13 57	27 2		n.a.
T 4	2 12	24 2	5 10	2 34	0 55	17 14	6 3	13 5	1 8	19 15	0 4	23 26	0 11	23 8	0 42	24 7	0 21	11 51	4 13	13 32	13 56	27 3		n.a.
W 5	1 47	20 9	5 1	3 17	1 1	17 21	6 4	12 50	1 8	19 17	0 4	23 26	0 11	23 8	0 42	24 7	0 21	11 51	4 13	13 30	13 55	27 4		n.a.
T 6	1 23	15 15	4 36	3 59	1 7	17 26	6 4	12 36	1 8	19 20	0 4	23 27	0 11	23 8	0 42	24 7	0 21	11 52	4 13	13 27	13 54	27 6		n.a.
F 7	0 58	9 32	3 57	4 42	1 13	17 30	6 4	12 21	1 7	19 23	0 5	23 27	0 11	23 8	0 42	24 7	0 21	11 53	4 12	13 25	13 52	27 7		n.a.
S 8	0 33	3 15	3 3	5 24	1 19	17 33	6 3	12 6	1 7	19 25	0 5	23 27	0 11	23 8	0 42	24 7	0 21	11 53	4 12	13 23	13 51	27 8		n.a.
S 9	0 9	3s19	1 57	6 5	1 24	17 35	6 2	11 51	1 7	19 28	0 5	23 27	0 11	23 8	0 42	24 7	0 21	11 54	4 12	13 22	13 50	27 9		n.a.
M10	0s16	9 50	0 44	6 47	1 30	17 36	6 1	11 36	1 7	19 31	0 5	23 27	0 11	23 8	0 42	24 7	0 21	11 55	4 12	13 21	13 49	27 10		n.a.
T 11	0 41	15 55	0s34	7 28	1 35	17 35	5 59	11 21	1 7	19 34	0 5	23 27	0 11	23 8	0 41	24 7	0 21	11 55	4 12	13 21	13 48	27 11		n.a.
W12	1 6	21 11	1 49	8 8	1 40	17 33	5 57	11 5	1 6	19 37	0 5	23 28	0 10	23 8	0 41	24 7	0 21	11 56	4 11	13 22	13 47	27 12		n.a.
T 13	1 30	25 14	2 58	8 48	1 45	17 29	5 54	10 50	1 6	19 39	0 5	23 28	0 10	23 8	0 41	24 7	0 21	11 57	4 11	13 22	13 46	27 13		n.a.
F 14	1 55	27 41	3 56	9 27	1 50	17 24	5 50	10 35	1 6	19 42	0 5	23 28	0 10	23 8	0 41	24 7	0 21	11 58	4 11	13 23	13 45	27 15		n.a.
S 15	2 20	28 20	4 39	10 6	1 55	17 18	5 46	10 19	1 6	19 45	0 5	23 28	0 10	23 8	0 41	24 7	0 21	11 58	4 11	13 23	13 44	27 16		n.a.
S 16	2 44	27 8	5 5	10 44	1 59	17 10	5 41	10 3	1 6	19 48	0 6	23 28	0 10	23 8	0 41	24 7	0 21	11 59	4 11	13 22	13 43	27 17		n.a.
M17	3 9	24 16	5 13	11 21	2 3	17 0	5 36	9 48	1 5	19 51	0 6	23 28	0 10	23 8	0 41	24 7	0 21	12 0	4 11	13 22	13 42	27 18		n.a.
T 18	3 33	20 2	5 3	11 58	2 7	16 49	5 30	9 32	1 5	19 54	0 6	23 28	0 10	23 8	0 41	24 7	0 21	12 0	4 10	13 21	13 41	27 19		n.a.
W19	3 58	14 48	4 36	12 33	2 10	16 37	5 23	9 16	1 5	19 57	0 6	23 28	0 10	23 8	0 41	24 7	0 21	12 1	4 10	13 19	13 40	27 20		n.a.
T 20	4 22	8 57	3 53	13 8	2 13	16 23	5 16	9 0	1 5	19 59	0 6	23 28	0 10	23 8	0 41	24 7	0 21	12 2	4 10	13 18	13 38	27 21		n.a.
F 21	4 47	2 48	2 59	13 42	2 16	16 7	5 8	8 44	1 5	20 2	0 6	23 28	0 10	23 8	0 41	24 7	0 21	12 3	4 10	13 17	13 37	27 22		n.a.
S 22	5 11	3n22	1 56	14 15	2 18	15 50	4 59	8 28	1 4	20 5	0 6	23 29	0 10	23 8	0 41	24 7	0 21	12 3	4 10	13 16	13 36	27 23		n.a.
S 23	5 35	9 18	0 49	14 46	2 20	15 32	4 50	8 12	1 4	20 8	0 6	23 29	0 10	23 8	0 41	24 7	0 21	12 4	4 10	13 15	13 35	27 24		n.a.
M24	5 59	14 45	0n19	15 16	2 21	15 12	4 39	7 56	1 4	20 11	0 6	23 29	0 9	23 8	0 41	24 7	0 21	12 5	4 9	13 15	13 34	27 25		n.a.
T 25	6 23	19 32	1 26	15 45	2 22	14 51	4 29	7 40	1 4	20 14	0 7	23 29	0 9	23 8	0 41	24 7	0 21	12 6	4 9	13 16	13 33	27 26		n.a.
W26	6 47	23 26	2 28	16 12	2 22	14 29	4 17	7 23	1 3	20 17	0 7	23 29	0 9	23 7	0 41	24 7	0 21	12 6	4 9	13 16	13 32	27 27		n.a.
T 27	7 11	26 18	3 22	16 37	2 21	14 6	4 5	7 7	1 3	20 20	0 7	23 29	0 9	23 7	0 41	24 6	0 21	12 7	4 9	13 17	13 31	27 28		n.a.
F 28	7 35	27 59	4 8	17 1	2 20	13 41	3 53	6 50	1 3	20 23	0 7	23 29	0 9	23 7	0 41	24 6	0 21	12 8	4 9	13 17	13 30	27 29		n.a.
S 29	7 59	28 23	4 43	17 22	2 18	13 16	3 39	6 34	1 3	20 25	0 7	23 29	0 9	23 7	0 41	24 6	0 21	12 9	4 9	13 17	13 29	27 30		n.a.
S 30	8 22	27 29	5 6	17 42	2 15	12 50	3 26	6 17	1 2	20 28	0 7	23 29	0 9	23 7	0 41	24 6	0 21	12 9	4 9	13 18	13 28	27 31		n.a.
M31	8s45	25n17	5n16	17s58	2s11	12s23	3s11	6n 1	1n 2	20s31	0s 7	23n29	0s 9	23s 7	0s41	24s 6	0s21	12s10	4n 8	13n18	13n27	27n32		n.a.

Julian Day Number = 1012015.5, Delta T = 12h38m52s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'12, Lahiri = -30°44'11 Julian Calendar 1 Oct. 1943 BCE == Greg. Calendar 14 Sept. 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

NOVEMBER 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 34 8	23♎ 4'33	14♌10	13♏31	23°R13	18♍ 7	29♏31	21°R16	19♑43	6♑33	13♏13	4°R32	4♉56	22♊57	n.a.	T 1
W 2	1 38 5	24° 5'51	26°48	14°27	22♎36	18°48	29°43	21♊15	19°44	6°34	13°15	4♉31	4°53	23° 4	n.a.	W 2
T 3	1 42 1	25° 7'09	9♍47	15°16	22° 0	19°29	29°56	21°13	19°45	6°35	13°17	4°29	4°49	23°11	n.a.	T 3
F 4	1 45 58	26° 8'28	23°11	16° 0	21°24	20°10	0♐ 9	21°12	19°46	6°36	13°19	4°28	4°46	23°17	n.a.	F 4
S 5	1 49 54	27° 9'48	6♎57	16°36	20°49	20°52	0°22	21°10	19°47	6°37	13°21	4°27	4°43	23°24	n.a.	S 5
S 6	1 53 51	28°11'08	21° 6	17° 4	20°15	21°33	0°35	21° 8	19°48	6°38	13°23	4°27	4°40	23°31	n.a.	S 6
M 7	1 57 48	29°12'29	5♏32	17°23	19°43	22°14	0°48	21° 6	19°49	6°39	13°25	4°D26	4°37	23°37	n.a.	M 7
T 8	2 1 44	0♏13'50	20° 9	17°R32	19°11	22°56	1° 1	21° 4	19°50	6°41	13°27	4°27	4°34	23°44	n.a.	T 8
W 9	2 5 41	1°15'11	4♐52	17°30	18°42	23°37	1°15	21° 2	19°52	6°42	13°30	4°27	4°30	23°51	n.a.	W 9
T 10	2 9 37	2°16'32	19°34	17°17	18°14	24°19	1°28	20°59	19°53	6°43	13°32	4°27	4°27	23°58	n.a.	T 10
F 11	2 13 34	3°17'53	4♑ 8	16°51	17°48	25° 0	1°41	20°57	19°54	6°44	13°34	4°27	4°24	24° 4	n.a.	F 11
S 12	2 17 30	4°19'14	18°29	16°15	17°24	25°41	1°54	20°54	19°55	6°45	13°36	4°R27	4°21	24°11	n.a.	S 12
S 13	2 21 27	5°20'35	2♒36	15°27	17° 2	26°23	2° 8	20°52	19°57	6°47	13°38	4°D27	4°18	24°18	n.a.	S 13
M14	2 25 24	6°21'55	16°26	14°28	16°43	27° 4	2°21	20°49	19°58	6°48	13°40	4°27	4°15	24°24	n.a.	M14
T 15	2 29 20	7°23'15	29°59	13°20	16°26	27°46	2°35	20°46	20° 0	6°49	13°42	4°28	4°11	24°31	n.a.	T 15
W16	2 33 17	8°24'34	13♓17	12° 6	16°11	28°28	2°48	20°43	20° 1	6°51	13°44	4°28	4° 8	24°38	n.a.	W16
T 17	2 37 13	9°25'53	26°19	10°47	15°59	29° 9	3° 2	20°40	20° 3	6°52	13°47	4°28	4° 5	24°44	n.a.	T 17
F 18	2 41 10	10°27'12	9♈ 7	9°25	15°49	29°51	3°16	20°37	20° 4	6°54	13°49	4°29	4° 2	24°51	n.a.	F 18
S 19	2 45 6	11°28'31	21°43	8° 5	15°42	0♎32	3°29	20°34	20° 6	6°55	13°51	4°29	3°59	24°58	n.a.	S 19
S 20	2 49 3	12°29'49	4♉ 7	6°47	15°37	1°14	3°43	20°31	20° 8	6°56	13°53	4°R30	3°55	25° 4	n.a.	S 20
M21	2 52 59	13°31'07	16°22	5°35	15°D35	1°56	3°57	20°28	20°10	6°58	13°55	4°29	3°52	25°11	n.a.	M21
T 22	2 56 56	14°32'25	28°27	4°31	15°35	2°38	4°10	20°24	20°11	6°59	13°57	4°29	3°49	25°18	n.a.	T 22
W23	3 0 53	15°33'42	10♊25	3°35	15°38	3°19	4°24	20°21	20°13	7° 1	13°59	4°27	3°46	25°25	n.a.	W23
T 24	3 4 49	16°34'59	22°18	2°48	15°43	4° 1	4°38	20°17	20°15	7° 3	14° 2	4°26	3°43	25°31	n.a.	T 24
F 25	3 8 46	17°36'16	4♋ 9	2°12	15°51	4°43	4°52	20°13	20°17	7° 4	14° 4	4°23	3°40	25°38	n.a.	F 25
S 26	3 12 42	18°37'33	15°59	1°45	16° 1	5°25	5° 6	20°10	20°19	7° 6	14° 6	4°21	3°36	25°45	n.a.	S 26
S 27	3 16 39	19°38'49	27°54	1°29	16°13	6° 7	5°20	20° 6	20°21	7° 8	14° 8	4°20	3°33	25°51	n.a.	S 27
M28	3 20 35	20°40'05	9♌57	1°D21	16°27	6°49	5°34	20° 2	20°23	7° 9	14°10	4°19	3°30	25°58	n.a.	M28
T 29	3 24 32	21°41'21	22°12	1°23	16°43	7°31	5°48	19°58	20°25	7°11	14°12	4°D18	3°27	26° 5	n.a.	T 29
W30	3 28 29	22♏42'36	4♍44	1♏33	17♎ 2	8♎13	6♐ 2	19♊54	20♑27	7♑13	14♏14	4♉19	3♉24	26♊11	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 9	21n52	5n12	18s13	2s 6	11s55	2s57	5n44	1n 2	20s34	0s 7	23n29	0s 9	23s 7	0s41	24s 6	0s21	12s11	4n 8	13n17	13n25	27n33		n.a.
W 2	9 32	17 24	4 53	18 24	2 0	11 28	2 42	5 27	1 1	20 37	0 7	23 29	0 9	23 7	0 41	24 6	0 21	12 12	4 8	13 17	13 24	27 34		n.a.
T 3	9 55	12 2	4 19	18 33	1 53	11 0	2 27	5 11	1 1	20 40	0 8	23 29	0 9	23 6	0 41	24 6	0 21	12 12	4 8	13 16	13 23	27 35		n.a.
F 4	10 17	5 57	3 29	18 38	1 45	10 32	2 11	4 54	1 1	20 43	0 8	23 29	0 8	23 6	0 41	24 6	0 21	12 13	4 8	13 16	13 22	27 36		n.a.
S 5	10 40	0s35	2 27	18 39	1 36	10 4	1 56	4 37	1 1	20 46	0 8	23 29	0 8	23 6	0 41	24 6	0 21	12 14	4 8	13 16	13 21	27 37		n.a.
S 6	11 2	7 16	1 13	18 37	1 25	9 37	1 40	4 20	1 0	20 49	0 8	23 29	0 8	23 6	0 41	24 6	0 21	12 15	4 8	13 15	13 20	27 38		n.a.
M 7	11 25	13 43	0s 6	18 31	1 12	9 10	1 25	4 3	1 0	20 52	0 8	23 29	0 8	23 6	0 41	24 6	0 21	12 15	4 7	13 15	13 19	27 39		n.a.
T 8	11 47	19 31	1 26	18 20	0 58	8 43	1 9	3 46	1 0	20 54	0 8	23 29	0 8	23 5	0 41	24 6	0 21	12 16	4 7	13 15	13 18	27 40		n.a.
W 9	12 9	24 10	2 41	18 5	0 43	8 18	0 54	3 29	0 59	20 57	0 8	23 29	0 8	23 5	0 41	24 6	0 21	12 17	4 7	13 16	13 17	27 41		n.a.
T 10	12 30	27 14	3 45	17 45	0 27	7 53	0 38	3 12	0 59	21 0	0 8	23 29	0 8	23 5	0 41	24 6	0 21	12 18	4 7	13 16	13 16	27 42		n.a.
F 11	12 52	28 25	4 34	17 21	0 9	7 29	0 23	2 55	0 59	21 3	0 8	23 28	0 8	23 5	0 41	24 6	0 21	12 18	4 7	13 16	13 15	27 42		n.a.
S 12	13 13	27 39	5 5	16 52	0n10	7 6	0 8	2 38	0 58	21 6	0 8	23 28	0 8	23 5	0 41	24 6	0 21	12 19	4 7	13 16	13 13	27 43		n.a.
S 13	13 34	25 7	5 17	16 19	0 30	6 44	0n 6	2 21	0 58	21 9	0 9	23 28	0 8	23 4	0 40	24 6	0 21	12 20	4 7	13 16	13 12	27 44		n.a.
M14	13 55	21 9	5 11	15 42	0 50	6 23	0 20	2 4	0 58	21 12	0 9	23 28	0 8	23 4	0 40	24 6	0 21	12 21	4 7	13 16	13 11	27 45		n.a.
T 15	14 15	16 9	4 47	15 2	1 11	6 4	0 34	1 47	0 57	21 14	0 9	23 28	0 7	23 4	0 40	24 5	0 21	12 21	4 6	13 16	13 10	27 46		n.a.
W16	14 35	10 30	4 8	14 20	1 30	5 46	0 48	1 29	0 57	21 17	0 9	23 28	0 7	23 4	0 40	24 5	0 21	12 22	4 6	13 16	13 9	27 47		n.a.
T 17	14 55	4 29	3 16	13 38	1 49	5 29	1 1	1 12	0 56	21 20	0 9	23 28	0 7	23 3	0 40	24 5	0 21	12 23	4 6	13 16	13 8	27 48		n.a.
F 18	15 15	1n36	2 16	12 55	2 7	5 14	1 13	0 55	0 56	21 23	0 9	23 28	0 7	23 3	0 40	24 5	0 21	12 23	4 6	13 16	13 7	27 48		n.a.
S 19	15 35	7 33	1 10	12 14	2 23	5 0	1 25	0 38	0 56	21 25	0 9	23 28	0 7	23 3	0 40	24 5	0 21	12 24	4 6	13 16	13 6	27 49		n.a.
S 20	15 54	13 7	0 2	11 36	2 36	4 47	1 37	0 21	0 55	21 28	0 9	23 27	0 7	23 2	0 40	24 5	0 21	12 25	4 6	13 17	13 5	27 50		n.a.
M21	16 13	18 6	1n 5	11 1	2 48	4 36	1 48	0 3	0 55	21 31	0 9	23 27	0 7	23 2	0 40	24 5	0 21	12 26	4 6	13 16	13 4	27 51		n.a.
T 22	16 31	22 18	2 9	10 30	2 57	4 26	1 58	0s14	0 55	21 34	0 10	23 27	0 7	23 2	0 40	24 5	0 21	12 26	4 6	13 16	13 3	27 52		n.a.
W23	16 50	25 32	3 6	10 5	3 4	4 18	2 9	0 31	0 54	21 36	0 10	23 27	0 7	23 2	0 40	24 5	0 21	12 27	4 6	13 16	13 1	27 53		n.a.
T 24	17 8	27 36	3 55	9 45	3 8	4 11	2 18	0 49	0 54	21 39	0 10	23 27	0 7	23 1	0 40	24 5	0 21	12 28	4 6	13 15	13 0	27 53		n.a.
F 25	17 25	28 24	4 33	9 30	3 11	4 6	2 27	1 6	0 53	21 42	0 10	23 27	0 6	23 1	0 40	24 5	0 21	12 29	4 5	13 14	12 59	27 54		n.a.
S 26	17 43	27 54	5 0	9 20	3 12	4 2	2 36	1 23	0 53	21 44	0 10	23 26	0 6	23 1	0 40	24 5	0 21	12 29	4 5	13 14	12 58	27 55		n.a.
S 27	18 0	26 7	5 14	9 15	3 11	3 59	2 44	1 40	0 52	21 47	0 10	23 26	0 6	23 0	0 40	24 5	0 21	12 30	4 5	13 13	12 57	27 56		n.a.
M28	18 17	23 9	5 14	9 14	3 9	3 57	2 52	1 58	0 52	21 50	0 10	23 26	0 6	23 0	0 40	24 4	0 21	12 31	4 5	13 13	12 56	27 56		n.a.
T 29	18 33	19 7	5 1	9 18	3 5	3 57	2 59	2 15	0 52	21 52	0 10	23 26	0 6	23 0	0 40	24 4	0 21	12 31	4 5	13 13	12 55	27 57		n.a.
W30	18s49	14n10	4n33	9s26	3n 1	3s58	3n 6	2s32	0n51	21s55	0s10	23n26	0s 6	22s59	0s40	24s 4	0s21	12s32	4n 5	13n13	12n54	27n58		n.a.

Julian Day Number = 1012046.5, Delta T = 12h38m50s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'08, Lahiri = -30°44'06 Julian Calendar 1 Nov. 1943 BCE == Greg. Calendar 15 Oct. 1943 BCE

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ASTRODIENST EPHEMERIS for the year 1943 BCE
geocentric

DECEMBER 1943 BCE (-1942) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 32 25	23♏43'51	17♍38	1♏50	17♎22	8♎55	6♐16	19°R50	20♑30	7♑14	14♏17	4♉20	3♉21	26♊18	n.a.	T 1
F 2	3 36 22	24°45'05	0♎56	2°14	17°44	9°37	6°30	19♊46	20°32	7°16	14°19	4°21	3°17	26°25	n.a.	F 2
S 3	3 40 18	25°46'19	14°41	2°45	18° 9	10°19	6°44	19°42	20°34	7°18	14°21	4°23	3°14	26°32	n.a.	S 3
S 4	3 44 15	26°47'33	28°53	3°21	18°34	11° 1	6°58	19°37	20°36	7°20	14°23	4°R23	3°11	26°38	n.a.	S 4
M 5	3 48 11	27°48'45	13♏30	4° 2	19° 2	11°43	7°12	19°33	20°39	7°22	14°25	4°23	3° 8	26°45	n.a.	M 5
T 6	3 52 8	28°49'57	28°25	4°48	19°31	12°25	7°26	19°29	20°41	7°24	14°27	4°22	3° 5	26°52	n.a.	T 6
W 7	3 56 5	29°51'09	13♐31	5°39	20° 2	13° 7	7°40	19°24	20°43	7°25	14°29	4°19	3° 1	26°58	n.a.	W 7
T 8	4 0 1	0♐52'19	28°39	6°32	20°35	13°49	7°55	19°20	20°46	7°27	14°31	4°16	2°58	27° 5	n.a.	T 8
F 9	4 3 58	1°53'28	13♑39	7°30	21° 9	14°31	8° 9	19°15	20°48	7°29	14°33	4°12	2°55	27°12	n.a.	F 9
S 10	4 7 54	2°54'36	28°22	8°30	21°44	15°14	8°23	19°11	20°51	7°31	14°35	4° 8	2°52	27°18	n.a.	S 10
S 11	4 11 51	3°55'42	12♒43	9°33	22°20	15°56	8°37	19° 6	20°54	7°33	14°37	4° 5	2°49	27°25	n.a.	S 11
M12	4 15 47	4°56'47	26°40	10°38	22°58	16°38	8°51	19° 1	20°56	7°35	14°39	4° 3	2°46	27°32	n.a.	M12
T 13	4 19 44	5°57'50	10♓12	11°46	23°37	17°20	9° 6	18°57	20°59	7°37	14°42	4°D 3	2°42	27°39	n.a.	T 13
W14	4 23 41	6°58'52	23°21	12°56	24°18	18° 3	9°20	18°52	21° 1	7°39	14°44	4° 4	2°39	27°45	n.a.	W14
T 15	4 27 37	7°59'53	6♈10	14° 8	24°59	18°45	9°34	18°47	21° 4	7°41	14°46	4° 6	2°36	27°52	n.a.	T 15
F 16	4 31 34	9° 0'52	18°42	15°22	25°42	19°27	9°48	18°42	21° 7	7°43	14°48	4° 7	2°33	27°59	n.a.	F 16
S 17	4 35 30	10° 1'49	1♉ 1	16°37	26°26	20°10	10° 3	18°38	21°10	7°45	14°50	4°R 8	2°30	28° 5	n.a.	S 17
S 18	4 39 27	11° 2'46	13°10	17°53	27°10	20°52	10°17	18°33	21°12	7°47	14°52	4° 8	2°27	28°12	n.a.	S 18
M19	4 43 23	12° 3'40	25°12	19°11	27°56	21°35	10°31	18°28	21°15	7°49	14°53	4° 6	2°23	28°19	n.a.	M19
T 20	4 47 20	13° 4'34	7♊ 9	20°31	28°42	22°17	10°45	18°23	21°18	7°51	14°55	4° 1	2°20	28°25	n.a.	T 20
W21	4 51 16	14° 5'26	19° 2	21°51	29°30	22°59	10°59	18°18	21°21	7°54	14°57	3°55	2°17	28°32	n.a.	W21
T 22	4 55 13	15° 6'16	0♋53	23°13	0♏18	23°42	11°14	18°13	21°24	7°56	14°59	3°48	2°14	28°39	n.a.	T 22
F 23	4 59 10	16° 7'05	12°45	24°36	1° 8	24°24	11°28	18° 9	21°27	7°58	15° 1	3°39	2°11	28°46	n.a.	F 23
S 24	5 3 6	17° 7'53	24°38	26° 0	1°58	25° 7	11°42	18° 4	21°30	8° 0	15° 3	3°31	2° 7	28°52	n.a.	S 24
S 25	5 7 3	18° 8'39	6♌35	27°25	2°48	25°50	11°56	17°59	21°33	8° 2	15° 5	3°23	2° 4	28°59	n.a.	S 25
M26	5 10 59	19° 9'24	18°39	28°51	3°40	26°32	12°11	17°54	21°36	8° 4	15° 7	3°17	2° 1	29° 6	n.a.	M26
T 27	5 14 56	20°10'08	0♍53	0♐18	4°32	27°15	12°25	17°49	21°39	8° 7	15° 9	3°13	1°58	29°12	n.a.	T 27
W28	5 18 52	21°10'50	13°22	1°46	5°25	27°57	12°39	17°44	21°42	8° 9	15°10	3°10	1°55	29°19	n.a.	W28
T 29	5 22 49	22°11'31	26° 8	3°15	6°19	28°40	12°53	17°39	21°45	8°11	15°12	3°D10	1°52	29°26	n.a.	T 29
F 30	5 26 45	23°12'10	9♎17	4°45	7°13	29°23	13° 7	17°34	21°48	8°13	15°14	3°11	1°48	29°32	n.a.	F 30
S 31	5 30 42	24♐12'48	22♎52	6♐16	8♏ 8	0♏ 5	13♐21	17♊30	21♑51	8♑15	15♏16	3♉12	1♉45	29♊39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	19s 5	8n30	3n50	9s37	2n55	4s 0	3n13	2s50	0n51	21s58	0s11	23n25	0s 6	22s59	0s40	24s 4	0s21	12s33	4n 5	13n13	12n53	27n59			n.a.
F 2	19 20	2 16	2 54	9 51	2 49	4 3	3 19	3 7	0 50	22 0	0 11	23 25	0 6	22 58	0 40	24 4	0 21	12 34	4 5	13 14	12 52	27 59			n.a.
S 3	19 35	4s16	1 47	10 8	2 42	4 7	3 24	3 24	0 50	22 3	0 11	23 25	0 6	22 58	0 40	24 4	0 21	12 34	4 5	13 14	12 50	28 0			n.a.
S 4	19 50	10 49	0 30	10 27	2 35	4 12	3 30	3 41	0 49	22 5	0 11	23 25	0 6	22 58	0 40	24 4	0 21	12 35	4 5	13 14	12 49	28 1			n.a.
M 5	20 4	17 0	0s50	10 49	2 28	4 18	3 34	3 59	0 49	22 8	0 11	23 25	0 5	22 57	0 40	24 4	0 21	12 36	4 5	13 14	12 48	28 1			n.a.
T 6	20 18	22 17	2 8	11 12	2 20	4 25	3 39	4 16	0 48	22 10	0 11	23 24	0 5	22 57	0 40	24 4	0 21	12 36	4 5	13 14	12 47	28 2			n.a.
W 7	20 31	26 10	3 19	11 36	2 11	4 33	3 43	4 33	0 48	22 13	0 11	23 24	0 5	22 57	0 40	24 4	0 21	12 37	4 5	13 13	12 46	28 3			n.a.
T 8	20 45	28 10	4 15	12 2	2 3	4 42	3 47	4 50	0 47	22 15	0 11	23 24	0 5	22 56	0 40	24 3	0 21	12 38	4 4	13 12	12 45	28 4			n.a.
F 9	20 57	28 4	4 53	12 29	1 54	4 52	3 50	5 7	0 47	22 18	0 11	23 24	0 5	22 56	0 40	24 3	0 21	12 38	4 4	13 10	12 44	28 4			n.a.
S 10	21 10	25 59	5 12	12 57	1 46	5 2	3 53	5 24	0 46	22 20	0 12	23 23	0 5	22 55	0 40	24 3	0 21	12 39	4 4	13 9	12 43	28 5			n.a.
S 11	21 21	22 16	5 10	13 26	1 37	5 13	3 56	5 41	0 46	22 22	0 12	23 23	0 5	22 55	0 40	24 3	0 21	12 40	4 4	13 8	12 42	28 6			n.a.
M12	21 33	17 23	4 49	13 55	1 28	5 25	3 59	5 58	0 45	22 25	0 12	23 23	0 5	22 54	0 40	24 3	0 21	12 40	4 4	13 7	12 40	28 6			n.a.
T 13	21 44	11 47	4 13	14 25	1 19	5 38	4 1	6 15	0 44	22 27	0 12	23 22	0 5	22 54	0 40	24 3	0 21	12 41	4 4	13 7	12 39	28 7			n.a.
W14	21 55	5 49	3 25	14 55	1 11	5 51	4 3	6 32	0 44	22 30	0 12	23 22	0 4	22 54	0 40	24 3	0 21	12 42	4 4	13 8	12 38	28 7			n.a.
T 15	22 5	0n15	2 27	15 25	1 2	6 5	4 4	6 49	0 43	22 32	0 12	23 22	0 4	22 53	0 40	24 3	0 21	12 42	4 4	13 8	12 37	28 8			n.a.
F 16	22 15	6 11	1 23	15 55	0 53	6 19	4 6	7 6	0 43	22 34	0 12	23 22	0 4	22 53	0 40	24 3	0 21	12 43	4 4	13 9	12 36	28 9			n.a.
S 17	22 24	11 48	0 17	16 25	0 45	6 34	4 7	7 23	0 42	22 36	0 12	23 21	0 4	22 52	0 40	24 2	0 21	12 44	4 4	13 9	12 35	28 9			n.a.
S 18	22 33	16 53	0n49	16 55	0 36	6 50	4 8	7 40	0 42	22 39	0 12	23 21	0 4	22 52	0 40	24 2	0 21	12 44	4 4	13 9	12 34	28 10			n.a.
M19	22 41	21 16	1 52	17 25	0 28	7 6	4 8	7 57	0 41	22 41	0 13	23 21	0 4	22 51	0 40	24 2	0 21	12 45	4 4	13 8	12 33	28 10			n.a.
T 20	22 49	24 43	2 50	17 55	0 20	7 22	4 9	8 13	0 40	22 43	0 13	23 20	0 4	22 51	0 40	24 2	0 21	12 45	4 4	13 7	12 32	28 11			n.a.
W21	22 57	27 6	3 39	18 24	0 12	7 39	4 9	8 30	0 40	22 45	0 13	23 20	0 4	22 50	0 40	24 2	0 21	12 46	4 4	13 5	12 30	28 12			n.a.
T 22	23 4	28 14	4 19	18 53	0 4	7 56	4 9	8 46	0 39	22 47	0 13	23 20	0 4	22 50	0 40	24 2	0 21	12 47	4 4	13 2	12 29	28 12			n.a.
F 23	23 11	28 4	4 48	19 22	0s 4	8 13	4 8	9 3	0 39	22 49	0 13	23 19	0 3	22 49	0 40	24 2	0 21	12 47	4 4	12 59	12 28	28 13			n.a.
S 24	23 17	26 37	5 4	19 50	0 12	8 31	4 8	9 19	0 38	22 51	0 13	23 19	0 3	22 49	0 40	24 2	0 21	12 48	4 4	12 56	12 27	28 13			n.a.
S 25	23 23	23 57	5 8	20 17	0 19	8 49	4 7	9 36	0 37	22 54	0 13	23 19	0 3	22 48	0 40	24 1	0 21	12 48	4 4	12 53	12 26	28 14			n.a.
M26	23 28	20 14	4 57	20 44	0 26	9 8	4 6	9 52	0 37	22 56	0 13	23 18	0 3	22 48	0 40	24 1	0 21	12 49	4 4	12 51	12 25	28 14			n.a.
T 27	23 33	15 37	4 33	21 10	0 33	9 27	4 5	10 8	0 36	22 58	0 13	23 18	0 3	22 47	0 40	24 1	0 21	12 50	4 4	12 50	12 24	28 15			n.a.
W28	23 37	10 17	3 56	21 35	0 40	9 46	4 4	10 25	0 35	23 0	0 14	23 18	0 3	22 47	0 40	24 1	0 21	12 50	4 4	12 49	12 23	28 15			n.a.
T 29	23 41	4 24	3 6	22 0	0 47	10 5	4 3	10 41	0 35	23 2	0 14	23 17	0 3	22 46	0 40	24 1	0 21	12 51	4 4	12 49	12 21	28 16			n.a.
F 30	23 44	1s50	2 5	22 23	0 53	10 24	4 1	10 57	0 34	23 4	0 14	23 17	0 3	22 46	0 39	24 1	0 21	12 51	4 4	12 49	12 20	28 16			n.a.
S 31	23s47	8s13	0n55	22s46	1s 0	10s43	4n 0	11s13	0n33	23s 5	0s14	23n17	0s 3	22s45	0s39	24s 1	0s21	12s52	4n 4	12n50	12n19	28n17			n.a.

Julian Day Number = 1012076.5, Delta T = 12h38m48s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'04, Lahiri = -30°44'02 Julian Calendar 1 Dec. 1943 BCE == Greg. Calendar 14 Nov. 1943 BCE

The year -1942 astronomical counting style corresponds to year 1943 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

JANUARY 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 34 39	25♐13'25	6♏54	7♐47	9♏ 3	0♏48	13♐35	17°R25	21♑54	8♑18	15♏18	3°R12	1♉42	29♊46	n.a.	S 1
M 2	5 38 35	26°14'00	21°25	9°20	9°59	1°31	13°49	17♊20	21°57	8°20	15°19	3♉11	1°39	29°53	n.a.	M 2
T 3	5 42 32	27°14'34	6♐19	10°53	10°56	2°14	14° 4	17°15	22° 0	8°22	15°21	3° 7	1°36	29°59	n.a.	T 3
W 4	5 46 28	28°15'06	21°31	12°28	11°53	2°56	14°18	17°10	22° 4	8°24	15°23	3° 1	1°33	0♋ 6	n.a.	W 4
T 5	5 50 25	29°15'36	6♑51	14° 3	12°50	3°39	14°32	17° 6	22° 7	8°27	15°24	2°53	1°29	0°13	n.a.	T 5
F 6	5 54 21	0♑16'05	22° 7	15°39	13°48	4°22	14°46	17° 1	22°10	8°29	15°26	2°44	1°26	0°19	n.a.	F 6
S 7	5 58 18	1°16'31	7♒ 9	17°16	14°46	5° 5	15° 0	16°56	22°13	8°31	15°28	2°35	1°23	0°26	n.a.	S 7
S 8	6 2 15	2°16'55	21°47	18°54	15°45	5°48	15°14	16°52	22°16	8°33	15°29	2°27	1°20	0°33	n.a.	S 8
M 9	6 6 11	3°17'17	5♓57	20°33	16°44	6°31	15°27	16°47	22°20	8°36	15°31	2°22	1°17	0°39	n.a.	M 9
T 10	6 10 8	4°17'37	19°37	22°13	17°44	7°14	15°41	16°42	22°23	8°38	15°32	2°19	1°13	0°46	n.a.	T 10
W11	6 14 4	5°17'55	2♈49	23°54	18°44	7°56	15°55	16°38	22°26	8°40	15°34	2°D18	1°10	0°53	n.a.	W11
T 12	6 18 1	6°18'10	15°36	25°35	19°44	8°39	16° 9	16°33	22°30	8°42	15°36	2°18	1° 7	1° 0	n.a.	T 12
F 13	6 21 57	7°18'23	28° 3	27°18	20°45	9°22	16°23	16°29	22°33	8°45	15°37	2°R18	1° 4	1° 6	n.a.	F 13
S 14	6 25 54	8°18'34	10♉15	29° 2	21°46	10° 5	16°37	16°25	22°36	8°47	15°38	2°18	1° 1	1°13	n.a.	S 14
S 15	6 29 50	9°18'42	22°16	0♑47	22°48	10°48	16°50	16°20	22°40	8°49	15°40	2°16	0°58	1°20	n.a.	S 15
M16	6 33 47	10°18'49	4♊10	2°33	23°49	11°31	17° 4	16°16	22°43	8°52	15°41	2°12	0°54	1°26	n.a.	M16
T 17	6 37 44	11°18'53	16° 1	4°20	24°52	12°14	17°18	16°12	22°46	8°54	15°43	2° 4	0°51	1°33	n.a.	T 17
W18	6 41 40	12°18'55	27°51	6° 8	25°54	12°57	17°31	16° 8	22°50	8°56	15°44	1°54	0°48	1°40	n.a.	W18
T 19	6 45 37	13°18'55	9♋43	7°57	26°57	13°40	17°45	16° 4	22°53	8°58	15°45	1°42	0°45	1°47	n.a.	T 19
F 20	6 49 33	14°18'53	21°38	9°47	28° 0	14°23	17°58	16° 0	22°57	9° 1	15°47	1°28	0°42	1°53	n.a.	F 20
S 21	6 53 30	15°18'49	3♌37	11°38	29° 3	15° 6	18°12	15°56	23° 0	9° 3	15°48	1°14	0°39	2° 0	n.a.	S 21
S 22	6 57 26	16°18'42	15°41	13°31	0♐ 6	15°49	18°25	15°52	23° 3	9° 5	15°49	1° 2	0°35	2° 7	n.a.	S 22
M23	7 1 23	17°18'34	27°52	15°24	1°10	16°33	18°38	15°48	23° 7	9° 7	15°51	0°51	0°32	2°13	n.a.	M23
T 24	7 5 19	18°18'23	10♍13	17°18	2°14	17°16	18°52	15°44	23°10	9°10	15°52	0°43	0°29	2°20	n.a.	T 24
W25	7 9 16	19°18'11	22°44	19°13	3°18	17°59	19° 5	15°41	23°14	9°12	15°53	0°37	0°26	2°27	n.a.	W25
T 26	7 13 12	20°17'57	5♎31	21°10	4°23	18°42	19°18	15°37	23°17	9°14	15°54	0°35	0°23	2°34	n.a.	T 26
F 27	7 17 9	21°17'41	18°35	23° 7	5°27	19°25	19°31	15°34	23°20	9°16	15°55	0°D34	0°19	2°40	n.a.	F 27
S 28	7 21 6	22°17'23	2♏ 1	25° 4	6°32	20° 8	19°45	15°30	23°24	9°19	15°56	0°R34	0°16	2°47	n.a.	S 28
S 29	7 25 2	23°17'03	15°52	27° 3	7°37	20°51	19°58	15°27	23°27	9°21	15°58	0°34	0°13	2°54	n.a.	S 29
M30	7 28 59	24°16'41	0♐ 8	29° 2	8°43	21°35	20°11	15°24	23°31	9°23	15°59	0°31	0°10	3° 0	n.a.	M30
T 31	7 32 55	25♑16'17	14♐48	1♒ 1	9♐48	22♏18	20♐24	15♊20	23♑34	9♑25	16♏ 0	0♉26	0♉ 7	3♋ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s50	14s24	0s20	23s 8	1s 6	11s 3	3n58	11s29	0n33	23s 7	0s14	23n16	0s 2	22s45	0s39	24s 1	0s21	12s52	4n 4	12n50	12n18	28n17		n.a.
M 2	23 52	20 1	1 36	23 28	1 11	11 23	3 56	11 44	0 32	23 9	0 14	23 16	0 2	22 44	0 39	24 0	0 21	12 53	4 4	12 49	12 17	28 18		n.a.
T 3	23 53	24 33	2 48	23 48	1 17	11 42	3 54	12 0	0 31	23 11	0 14	23 15	0 2	22 44	0 39	24 0	0 21	12 53	4 3	12 48	12 16	28 18		n.a.
W 4	23 54	27 27	3 49	24 6	1 22	12 2	3 51	12 16	0 30	23 13	0 14	23 15	0 2	22 43	0 39	24 0	0 21	12 54	4 3	12 46	12 15	28 19		n.a.
T 5	23 55	28 18	4 34	24 23	1 27	12 22	3 49	12 31	0 30	23 15	0 15	23 15	0 2	22 43	0 39	24 0	0 21	12 54	4 3	12 43	12 14	28 19		n.a.
F 6	23 55	26 59	4 59	24 39	1 31	12 42	3 46	12 47	0 29	23 16	0 15	23 14	0 2	22 42	0 39	24 0	0 21	12 55	4 3	12 40	12 13	28 20		n.a.
S 7	23 55	23 44	5 4	24 53	1 36	13 2	3 44	13 2	0 28	23 18	0 15	23 14	0 2	22 42	0 39	24 0	0 21	12 55	4 3	12 37	12 11	28 20		n.a.
S 8	23 54	19 3	4 48	25 6	1 40	13 22	3 41	13 17	0 27	23 20	0 15	23 14	0 2	22 41	0 39	24 0	0 21	12 56	4 3	12 34	12 10	28 21		n.a.
M 9	23 53	13 26	4 14	25 18	1 43	13 41	3 38	13 33	0 27	23 21	0 15	23 13	0 2	22 41	0 39	23 59	0 21	12 56	4 3	12 32	12 9	28 21		n.a.
T 10	23 51	7 21	3 27	25 28	1 47	14 1	3 35	13 48	0 26	23 23	0 15	23 13	0 2	22 40	0 39	23 59	0 21	12 57	4 3	12 31	12 8	28 21		n.a.
W11	23 49	1 9	2 31	25 36	1 50	14 21	3 32	14 3	0 25	23 25	0 15	23 13	0 1	22 39	0 39	23 59	0 21	12 57	4 3	12 31	12 7	28 22		n.a.
T 12	23 46	4n55	1 28	25 43	1 52	14 40	3 29	14 17	0 24	23 26	0 15	23 12	0 1	22 39	0 39	23 59	0 21	12 58	4 3	12 31	12 6	28 22		n.a.
F 13	23 43	10 39	0 23	25 48	1 55	15 0	3 26	14 32	0 23	23 28	0 16	23 12	0 1	22 38	0 39	23 59	0 21	12 58	4 3	12 31	12 5	28 23		n.a.
S 14	23 39	15 51	0n42	25 52	1 57	15 19	3 23	14 47	0 23	23 29	0 16	23 12	0 1	22 38	0 39	23 59	0 21	12 58	4 3	12 31	12 3	28 23		n.a.
S 15	23 35	20 23	1 44	25 53	1 58	15 38	3 19	15 1	0 22	23 31	0 16	23 11	0 1	22 37	0 39	23 59	0 22	12 59	4 3	12 30	12 2	28 23		n.a.
M16	23 31	24 2	2 41	25 53	1 59	15 57	3 16	15 16	0 21	23 33	0 16	23 11	0 1	22 37	0 39	23 59	0 22	12 59	4 3	12 29	12 1	28 24		n.a.
T 17	23 26	26 39	3 30	25 50	2 0	16 16	3 12	15 30	0 20	23 34	0 16	23 11	0 1	22 36	0 39	23 58	0 22	13 0	4 3	12 26	12 0	28 24		n.a.
W18	23 20	28 4	4 10	25 46	2 0	16 34	3 8	15 44	0 19	23 35	0 16	23 10	0 1	22 35	0 39	23 58	0 22	13 0	4 3	12 22	11 59	28 24		n.a.
T 19	23 14	28 12	4 39	25 40	2 0	16 52	3 5	15 58	0 18	23 37	0 16	23 10	0 1	22 35	0 39	23 58	0 22	13 0	4 3	12 18	11 58	28 25		n.a.
F 20	23 8	27 1	4 56	25 31	1 59	17 10	3 1	16 12	0 18	23 38	0 17	23 10	0 0	22 34	0 39	23 58	0 22	13 1	4 3	12 13	11 57	28 25		n.a.
S 21	23 1	24 35	5 0	25 21	1 57	17 28	2 57	16 26	0 17	23 40	0 17	23 9	0 0	22 34	0 39	23 58	0 22	13 1	4 3	12 8	11 56	28 25		n.a.
S 22	22 54	21 4	4 51	25 8	1 56	17 46	2 53	16 39	0 16	23 41	0 17	23 9	0 0	22 33	0 39	23 58	0 22	13 2	4 3	12 4	11 54	28 26		n.a.
M23	22 46	16 38	4 28	24 53	1 53	18 3	2 49	16 53	0 15	23 42	0 17	23 9	0 0	22 33	0 39	23 58	0 22	13 2	4 3	12 0	11 53	28 26		n.a.
T 24	22 38	11 28	3 53	24 36	1 50	18 20	2 45	17 6	0 14	23 44	0 17	23 8	0n 0	22 32	0 39	23 57	0 22	13 2	4 4	11 57	11 52	28 26		n.a.
W25	22 30	5 46	3 6	24 16	1 47	18 36	2 41	17 19	0 13	23 45	0 17	23 8	0 0	22 31	0 39	23 57	0 22	13 3	4 4	11 55	11 51	28 27		n.a.
T 26	22 21	0s17	2 8	23 54	1 43	18 52	2 37	17 32	0 12	23 46	0 17	23 8	0 0	22 31	0 39	23 57	0 22	13 3	4 4	11 54	11 50	28 27		n.a.
F 27	22 12	6 28	1 3	23 30	1 38	19 8	2 33	17 45	0 11	23 47	0 17	23 8	0 0	22 30	0 39	23 57	0 22	13 3	4 4	11 54	11 49	28 27		n.a.
S 28	22 2	12 32	0s 8	23 4	1 33	19 24	2 29	17 58	0 10	23 48	0 18	23 7	0 0	22 30	0 39	23 57	0 22	13 3	4 4	11 54	11 48	28 27		n.a.
S 29	21 52	18 11	1 20	22 35	1 27	19 39	2 24	18 11	0 9	23 50	0 18	23 7	0 1	22 29	0 39	23 57	0 22	13 4	4 4	11 54	11 46	28 28		n.a.
M30	21 41	23 1	2 29	22 4	1 20	19 53	2 20	18 23	0 8	23 51	0 18	23 7	0 1	22 28	0 39	23 56	0 22	13 4	4 4	11 53	11 45	28 28		n.a.
T 31	21s31	26s31	3s31	21s31	1s13	20s 8	2n16	18s36	0n 7	23s52	0s18	23n 7	0n 1	22s28	0s39	23s56	0s22	13s 4	4n 4	11n51	11n44	28n28		n.a.

Julian Day Number = 1012107.5, Delta T = 12h38m46s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°51'00, Lahiri = -30°43'58 Julian Calendar 1 Jan. 1942 BCE == Greg. Calendar 15 Dec. 1943 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

FEBRUARY 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 36 52	26♑15'52	29♐48	3♒ 1	10♐54	23♏ 1	20♐36	15°R17	23♑38	9♑28	16♏ 1	0°R19	0♉ 4	3♋14	n.a.	W 1
T 2	7 40 48	27°15'24	14♑59	5° 0	12° 0	23°44	20°49	15♊14	23°41	9°30	16° 2	0♉ 9	0° 0	3°20	n.a.	T 2
F 3	7 44 45	28°14'55	0♒13	6°59	13° 6	24°27	21° 2	15°11	23°44	9°32	16° 3	29♈57	29♈57	3°27	n.a.	F 3
S 4	7 48 41	29°14'22	15°17	8°57	14°12	25°11	21°15	15° 9	23°48	9°34	16° 3	29°46	29°54	3°34	n.a.	S 4
S 5	7 52 38	0♒13'48	0♓ 1	10°55	15°18	25°54	21°27	15° 6	23°51	9°36	16° 4	29°36	29°51	3°41	n.a.	S 5
M 6	7 56 35	1°13'11	14°20	12°51	16°25	26°37	21°40	15° 3	23°55	9°38	16° 5	29°28	29°48	3°47	n.a.	M 6
T 7	8 0 31	2°12'32	28° 9	14°46	17°31	27°20	21°53	15° 1	23°58	9°41	16° 6	29°23	29°45	3°54	n.a.	T 7
W 8	8 4 28	3°11'50	11♈28	16°38	18°38	28° 4	22° 5	14°58	24° 1	9°43	16° 7	29°20	29°41	4° 1	n.a.	W 8
T 9	8 8 24	4°11'06	24°20	18°28	19°45	28°47	22°17	14°56	24° 5	9°45	16° 8	29°19	29°38	4° 7	n.a.	T 9
F 10	8 12 21	5°10'19	6♉50	20°15	20°52	29°30	22°30	14°54	24° 8	9°47	16° 8	29°19	29°35	4°14	n.a.	F 10
S 11	8 16 17	6° 9'30	19° 2	21°59	21°59	0♐13	22°42	14°51	24°12	9°49	16° 9	29°19	29°32	4°21	n.a.	S 11
S 12	8 20 14	7° 8'38	1♊ 2	23°39	23° 6	0°57	22°54	14°49	24°15	9°51	16°10	29°17	29°29	4°28	n.a.	S 12
M13	8 24 10	8° 7'44	12°54	25°14	24°14	1°40	23° 6	14°47	24°18	9°53	16°10	29°12	29°25	4°34	n.a.	M13
T 14	8 28 7	9° 6'47	24°44	26°45	25°21	2°23	23°18	14°45	24°22	9°55	16°11	29° 5	29°22	4°41	n.a.	T 14
W15	8 32 3	10° 5'48	6♋34	28°12	26°29	3° 6	23°30	14°44	24°25	9°57	16°11	28°55	29°19	4°48	n.a.	W15
T 16	8 36 0	11° 4'47	18°28	29°33	27°37	3°50	23°42	14°42	24°28	9°59	16°12	28°43	29°16	4°54	n.a.	T 16
F 17	8 39 57	12° 3'43	0♌28	0♓48	28°45	4°33	23°53	14°41	24°32	10° 1	16°13	28°30	29°13	5° 1	n.a.	F 17
S 18	8 43 53	13° 2'37	12°36	1°58	29°53	5°16	24° 5	14°39	24°35	10° 3	16°13	28°16	29°10	5° 8	n.a.	S 18
S 19	8 47 50	14° 1'29	24°51	3° 1	1♑ 1	5°59	24°17	14°38	24°38	10° 5	16°13	28° 4	29° 6	5°15	n.a.	S 19
M20	8 51 46	15° 0'19	7♍15	3°59	2° 9	6°43	24°28	14°36	24°41	10° 7	16°14	27°53	29° 3	5°21	n.a.	M20
T 21	8 55 43	15°59'06	19°49	4°50	3°17	7°26	24°40	14°35	24°45	10° 9	16°14	27°45	29° 0	5°28	n.a.	T 21
W22	8 59 39	16°57'52	2♎33	5°34	4°26	8° 9	24°51	14°34	24°48	10°11	16°15	27°40	28°57	5°35	n.a.	W22
T 23	9 3 36	17°56'35	15°30	6°12	5°34	8°52	25° 2	14°33	24°51	10°13	16°15	27°37	28°54	5°41	n.a.	T 23
F 24	9 7 32	18°55'17	28°41	6°43	6°43	9°36	25°13	14°33	24°54	10°15	16°15	27°D37	28°50	5°48	n.a.	F 24
S 25	9 11 29	19°53'57	12♏ 8	7° 8	7°52	10°19	25°24	14°32	24°57	10°17	16°16	27°37	28°47	5°55	n.a.	S 25
S 26	9 15 25	20°52'35	25°53	7°26	9° 0	11° 2	25°35	14°31	25° 1	10°19	16°16	27°R37	28°44	6° 2	n.a.	S 26
M27	9 19 22	21°51'11	9♐58	7°37	10° 9	11°45	25°46	14°31	25° 4	10°20	16°16	27°36	28°41	6° 8	n.a.	M27
T 28	9 23 19	22♒49'46	24♐21	7°R42	11♑18	12♐29	25♐57	14♊30	25♑ 7	10♑22	16♏16	27♈32	28♈38	6♋15	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s19	28s14	4s19	20s56	1s 5	20s21	2n12	18s48	0n 6	23s53	0s18	23n 6	0n 1	22s27	0s39	23s56	0s22	13s 5	4n 4	11n49	11n43	28n28		n.a.
T 2	21 8	27 51	4 50	20 19	0 56	20 35	2 7	19 0	0 5	23 54	0 18	23 6	0 1	22 27	0 39	23 56	0 22	13 5	4 4	11 45	11 42	28 29		n.a.
F 3	20 56	25 23	5 0	19 40	0 47	20 48	2 3	19 12	0 4	23 55	0 18	23 6	0 1	22 26	0 39	23 56	0 22	13 5	4 4	11 41	11 41	28 29		n.a.
S 4	20 43	21 10	4 49	18 59	0 38	21 0	1 59	19 23	0 3	23 56	0 19	23 6	0 1	22 25	0 39	23 56	0 22	13 5	4 4	11 37	11 40	28 29		n.a.
S 5	20 30	15 43	4 19	18 17	0 27	21 12	1 54	19 35	0 2	23 57	0 19	23 5	0 1	22 25	0 39	23 56	0 22	13 6	4 4	11 33	11 39	28 29		n.a.
M 6	20 17	9 34	3 34	17 33	0 16	21 23	1 50	19 46	0 1	23 58	0 19	23 5	0 1	22 24	0 39	23 55	0 22	13 6	4 4	11 30	11 37	28 29		n.a.
T 7	20 4	3 8	2 37	16 49	0 5	21 34	1 46	19 57	0 0	23 59	0 19	23 5	0 2	22 24	0 39	23 55	0 22	13 6	4 4	11 28	11 36	28 30		n.a.
W 8	19 50	3n12	1 33	16 3	0n 7	21 45	1 41	20 8	0s 1	24 0	0 19	23 5	0 2	22 23	0 39	23 55	0 22	13 6	4 4	11 27	11 35	28 30		n.a.
T 9	19 36	9 13	0 26	15 18	0 19	21 54	1 37	20 19	0 2	24 1	0 19	23 5	0 2	22 22	0 39	23 55	0 22	13 6	4 4	11 27	11 34	28 30		n.a.
F 10	19 21	14 41	0n40	14 32	0 31	22 4	1 32	20 30	0 3	24 2	0 20	23 5	0 2	22 22	0 39	23 55	0 22	13 7	4 4	11 27	11 33	28 30		n.a.
S 11	19 7	19 28	1 42	13 46	0 44	22 12	1 28	20 40	0 4	24 3	0 20	23 4	0 2	22 21	0 39	23 55	0 22	13 7	4 4	11 27	11 32	28 30		n.a.
S 12	18 51	23 22	2 39	13 1	0 57	22 21	1 24	20 51	0 5	24 3	0 20	23 4	0 2	22 21	0 39	23 55	0 22	13 7	4 4	11 26	11 31	28 30		n.a.
M13	18 36	26 15	3 28	12 16	1 10	22 28	1 19	21 1	0 6	24 4	0 20	23 4	0 2	22 20	0 39	23 54	0 22	13 7	4 4	11 25	11 29	28 30		n.a.
T 14	18 20	27 57	4 9	11 33	1 23	22 35	1 15	21 11	0 7	24 5	0 20	23 4	0 2	22 19	0 39	23 54	0 22	13 7	4 4	11 22	11 28	28 31		n.a.
W15	18 4	28 23	4 38	10 51	1 36	22 42	1 11	21 20	0 9	24 6	0 20	23 4	0 2	22 19	0 40	23 54	0 22	13 7	4 4	11 19	11 27	28 31		n.a.
T 16	17 48	27 29	4 55	10 10	1 48	22 48	1 6	21 30	0 10	24 6	0 20	23 4	0 2	22 18	0 40	23 54	0 22	13 8	4 4	11 14	11 26	28 31		n.a.
F 17	17 31	25 20	5 0	9 32	2 1	22 53	1 2	21 39	0 11	24 7	0 21	23 4	0 3	22 18	0 40	23 54	0 22	13 8	4 4	11 9	11 25	28 31		n.a.
S 18	17 14	22 0	4 51	8 56	2 13	22 58	0 58	21 48	0 12	24 8	0 21	23 4	0 3	22 17	0 40	23 54	0 22	13 8	4 4	11 4	11 24	28 31		n.a.
S 19	16 57	17 42	4 28	8 22	2 24	23 2	0 53	21 57	0 13	24 9	0 21	23 4	0 3	22 17	0 40	23 54	0 22	13 8	4 4	11 0	11 23	28 31		n.a.
M20	16 40	12 37	3 53	7 51	2 35	23 5	0 49	22 6	0 14	24 9	0 21	23 4	0 3	22 16	0 40	23 54	0 22	13 8	4 4	10 56	11 21	28 31		n.a.
T 21	16 22	6 57	3 6	7 23	2 45	23 8	0 45	22 15	0 16	24 10	0 21	23 4	0 3	22 15	0 40	23 53	0 22	13 8	4 4	10 53	11 20	28 31		n.a.
W22	16 4	0 56	2 9	6 57	2 54	23 10	0 41	22 23	0 17	24 11	0 21	23 3	0 3	22 15	0 40	23 53	0 22	13 8	4 4	10 51	11 19	28 31		n.a.
T 23	15 46	5s14	1 4	6 35	3 3	23 11	0 37	22 31	0 18	24 11	0 22	23 3	0 3	22 14	0 40	23 53	0 22	13 8	4 4	10 50	11 18	28 31		n.a.
F 24	15 27	11 18	0s 6	6 17	3 10	23 12	0 32	22 39	0 19	24 12	0 22	23 3	0 3	22 14	0 40	23 53	0 22	13 8	4 4	10 50	11 17	28 31		n.a.
S 25	15 8	16 59	1 16	6 1	3 17	23 13	0 28	22 47	0 20	24 12	0 22	23 3	0 3	22 13	0 40	23 53	0 22	13 8	4 4	10 50	11 16	28 31		n.a.
S 26	14 49	21 57	2 24	5 50	3 22	23 12	0 24	22 54	0 22	24 13	0 22	23 4	0 3	22 12	0 40	23 53	0 22	13 8	4 4	10 50	11 14	28 31		n.a.
M27	14 30	25 46	3 25	5 42	3 27	23 11	0 20	23 2	0 23	24 13	0 22	23 4	0 4	22 12	0 40	23 53	0 22	13 8	4 4	10 50	11 13	28 31		n.a.
T 28	14s11	28s 2	4s14	5s37	3n30	23s 9	0n16	23s 9	0s24	24s14	0s22	23n 4	0n 4	22s11	0s40	23s53	0s22	13s 8	4n 4	10n48	11n12	28n31		n.a.

Julian Day Number = 1012138.5, Delta T = 12h38m44s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'55, Lahiri = -30°43'54 Julian Calendar 1 Feb. 1942 BCE == Greg. Calendar 15 Jan. 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

MARCH 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 27 15	23♒48'19	9♉ 1	7°R40	12♉27	13♐12	26♐ 8	14°R30	25♉10	10♉24	16♏16	27°R27	28♈35	6♋22	n.a.	W 1
T 2	9 31 12	24°46'50	23°51	7♓33	13°36	13°55	26°18	14♊30	25°13	10°26	16°16	27♈19	28°31	6°28	n.a.	T 2
F 3	9 35 8	25°45'19	8♒45	7°19	14°46	14°38	26°29	14°D30	25°16	10°27	16°17	27° 9	28°28	6°35	n.a.	F 3
S 4	9 39 5	26°43'46	23°34	7° 1	15°55	15°22	26°39	14°30	25°19	10°29	16°17	27° 0	28°25	6°42	n.a.	S 4
S 5	9 43 1	27°42'11	8♓ 8	6°37	17° 4	16° 5	26°49	14°30	25°22	10°31	16°R17	26°51	28°22	6°49	n.a.	S 5
M 6	9 46 58	28°40'33	22°21	6° 8	18°14	16°48	26°59	14°30	25°25	10°33	16°17	26°45	28°19	6°55	n.a.	M 6
T 7	9 50 54	29°38'54	6♈ 9	5°36	19°23	17°31	27° 9	14°31	25°28	10°34	16°17	26°41	28°16	7° 2	n.a.	T 7
W 8	9 54 51	0♓37'12	19°31	5° 1	20°33	18°14	27°19	14°31	25°31	10°36	16°16	26°39	28°12	7° 9	n.a.	W 8
T 9	9 58 47	1°35'29	2♉27	4°23	21°42	18°57	27°29	14°32	25°34	10°37	16°16	26°D39	28° 9	7°15	n.a.	T 9
F 10	10 2 44	2°33'43	15° 1	3°43	22°52	19°40	27°39	14°32	25°37	10°39	16°16	26°40	28° 6	7°22	n.a.	F 10
S 11	10 6 41	3°31'55	27°16	3° 2	24° 1	20°23	27°48	14°33	25°40	10°41	16°16	26°40	28° 3	7°29	n.a.	S 11
S 12	10 10 37	4°30'04	9♊19	2°21	25°11	21° 6	27°58	14°34	25°43	10°42	16°16	26°R41	28° 0	7°36	n.a.	S 12
M13	10 14 34	5°28'12	21°13	1°40	26°21	21°49	28° 7	14°35	25°46	10°44	16°16	26°39	27°56	7°42	n.a.	M13
T 14	10 18 30	6°26'17	3♋ 4	1° 0	27°31	22°32	28°16	14°36	25°48	10°45	16°15	26°36	27°53	7°49	n.a.	T 14
W15	10 22 27	7°24'21	14°57	0°22	28°41	23°15	28°25	14°37	25°51	10°47	16°15	26°30	27°50	7°56	n.a.	W15
T 16	10 26 23	8°22'22	26°55	29♒47	29°51	23°58	28°34	14°39	25°54	10°48	16°15	26°23	27°47	8° 2	n.a.	T 16
F 17	10 30 20	9°20'22	9♌ 0	29°14	1♒ 1	24°41	28°43	14°40	25°57	10°49	16°14	26°15	27°44	8° 9	n.a.	F 17
S 18	10 34 16	10°18'19	21°16	28°45	2°11	25°24	28°52	14°42	25°59	10°51	16°14	26° 6	27°41	8°16	n.a.	S 18
S 19	10 38 13	11°16'14	3♍44	28°19	3°21	26° 7	29° 0	14°43	26° 2	10°52	16°14	25°58	27°37	8°23	n.a.	S 19
M20	10 42 10	12°14'08	16°24	27°58	4°31	26°49	29° 9	14°45	26° 4	10°53	16°13	25°51	27°34	8°29	n.a.	M20
T 21	10 46 6	13°12'00	29°16	27°41	5°42	27°32	29°17	14°47	26° 7	10°55	16°13	25°47	27°31	8°36	n.a.	T 21
W22	10 50 3	14° 9'50	12♎20	27°29	6°52	28°15	29°25	14°49	26°10	10°56	16°12	25°44	27°28	8°43	n.a.	W22
T 23	10 53 59	15° 7'39	25°36	27°21	8° 2	28°58	29°33	14°51	26°12	10°57	16°12	25°D43	27°25	8°49	n.a.	T 23
F 24	10 57 56	16° 5'26	9♏ 4	27°D19	9°13	29°40	29°41	14°53	26°15	10°58	16°11	25°44	27°22	8°56	n.a.	F 24
S 25	11 1 52	17° 3'12	22°44	27°20	10°23	0♉23	29°49	14°55	26°17	11° 0	16°11	25°45	27°18	9° 3	n.a.	S 25
S 26	11 5 49	18° 0'56	6♐36	27°27	11°34	1° 6	29°57	14°58	26°19	11° 1	16°10	25°46	27°15	9°10	n.a.	S 26
M27	11 9 45	18°58'40	20°40	27°38	12°44	1°48	0♉ 4	15° 0	26°22	11° 2	16°10	25°R47	27°12	9°16	n.a.	M27
T 28	11 13 42	19°56'22	4♉53	27°54	13°55	2°31	0°11	15° 3	26°24	11° 3	16° 9	25°46	27° 9	9°23	n.a.	T 28
W29	11 17 38	20°54'03	19°16	28°15	15° 6	3°13	0°19	15° 5	26°27	11° 4	16° 8	25°43	27° 6	9°30	n.a.	W29
T 30	11 21 35	21°51'43	3♒43	28°39	16°16	3°56	0°26	15° 8	26°29	11° 5	16° 7	25°40	27° 2	9°36	n.a.	T 30
F 31	11 25 32	22♓49'21	18♒10	29♒ 8	17♒27	4♉38	0♉33	15♊11	26♉31	11♉ 6	16♏ 7	25♈35	26♈59	9♋43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	13s51	28s24	4s48	5s36	3n31	23s 7	0n12	23s16	0s25	24s14	0s23	23n 4	0n 4	22s11	0s40	23s52	0s22	13s 8	4n 4	10n46	11n11	28n31			n.a.
T 2	13 31	26 44	5 3	5 39	3 31	23 4	0 9	23 22	0 27	24 15	0 23	23 4	0 4	22 10	0 40	23 52	0 22	13 8	4 4	10 43	11 10	28 31			n.a.
F 3	13 11	23 12	4 57	5 45	3 30	23 0	0 5	23 29	0 28	24 15	0 23	23 4	0 4	22 10	0 40	23 52	0 22	13 8	4 4	10 40	11 9	28 31			n.a.
S 4	12 51	18 12	4 32	5 55	3 27	22 56	0 1	23 35	0 29	24 16	0 23	23 4	0 4	22 9	0 40	23 52	0 22	13 8	4 4	10 36	11 8	28 31			n.a.
S 5	12 31	12 13	3 49	6 8	3 23	22 51	0s 3	23 41	0 31	24 16	0 23	23 4	0 4	22 9	0 40	23 52	0 22	13 8	4 5	10 33	11 6	28 31			n.a.
M 6	12 10	5 43	2 52	6 24	3 17	22 46	0 6	23 47	0 32	24 17	0 24	23 4	0 4	22 8	0 40	23 52	0 22	13 8	4 5	10 31	11 5	28 31			n.a.
T 7	11 49	0n51	1 47	6 42	3 10	22 39	0 10	23 52	0 33	24 17	0 24	23 4	0 4	22 8	0 40	23 52	0 22	13 8	4 5	10 29	11 4	28 31			n.a.
W 8	11 28	7 12	0 38	7 4	3 1	22 32	0 14	23 58	0 35	24 17	0 24	23 4	0 4	22 7	0 40	23 52	0 22	13 8	4 5	10 29	11 3	28 31			n.a.
T 9	11 7	13 3	0n31	7 27	2 51	22 25	0 17	24 3	0 36	24 18	0 24	23 5	0 4	22 6	0 40	23 52	0 22	13 8	4 5	10 29	11 2	28 31			n.a.
F 10	10 46	18 12	1 37	7 52	2 40	22 17	0 21	24 8	0 37	24 18	0 24	23 5	0 5	22 6	0 40	23 51	0 22	13 8	4 5	10 29	11 1	28 31			n.a.
S 11	10 25	22 29	2 37	8 19	2 27	22 8	0 24	24 12	0 39	24 19	0 24	23 5	0 5	22 5	0 40	23 51	0 22	13 8	4 5	10 29	10 59	28 31			n.a.
S 12	10 3	25 43	3 28	8 47	2 14	21 58	0 27	24 17	0 40	24 19	0 25	23 5	0 5	22 5	0 40	23 51	0 23	13 8	4 5	10 29	10 58	28 31			n.a.
M13	9 41	27 47	4 11	9 15	1 59	21 48	0 31	24 21	0 41	24 19	0 25	23 5	0 5	22 4	0 40	23 51	0 23	13 8	4 5	10 29	10 57	28 31			n.a.
T 14	9 20	28 35	4 42	9 43	1 44	21 38	0 34	24 25	0 43	24 20	0 25	23 6	0 5	22 4	0 40	23 51	0 23	13 8	4 5	10 27	10 56	28 31			n.a.
W15	8 58	28 2	5 1	10 12	1 28	21 27	0 37	24 29	0 44	24 20	0 25	23 6	0 5	22 3	0 40	23 51	0 23	13 8	4 5	10 25	10 55	28 30			n.a.
T 16	8 36	26 12	5 7	10 39	1 12	21 15	0 40	24 32	0 46	24 20	0 25	23 6	0 5	22 3	0 40	23 51	0 23	13 8	4 5	10 23	10 54	28 30			n.a.
F 17	8 13	23 10	4 59	11 6	0 56	21 2	0 43	24 36	0 47	24 20	0 26	23 6	0 5	22 2	0 40	23 51	0 23	13 8	4 5	10 20	10 52	28 30			n.a.
S 18	7 51	19 4	4 38	11 32	0 39	20 49	0 46	24 39	0 48	24 21	0 26	23 7	0 5	22 2	0 40	23 51	0 23	13 7	4 5	10 17	10 51	28 30			n.a.
S 19	7 29	14 6	4 3	11 56	0 23	20 35	0 49	24 42	0 50	24 21	0 26	23 7	0 5	22 1	0 40	23 51	0 23	13 7	4 5	10 14	10 50	28 30			n.a.
M20	7 6	8 28	3 16	12 19	0 7	20 21	0 52	24 44	0 51	24 21	0 26	23 7	0 5	22 1	0 40	23 50	0 23	13 7	4 5	10 11	10 49	28 30			n.a.
T 21	6 44	2 24	2 18	12 39	0s 9	20 6	0 55	24 47	0 53	24 22	0 26	23 7	0 6	22 0	0 40	23 50	0 23	13 7	4 5	10 9	10 48	28 30			n.a.
W22	6 21	3s52	1 12	12 58	0 24	19 51	0 57	24 49	0 54	24 22	0 27	23 8	0 6	22 0	0 40	23 50	0 23	13 7	4 5	10 8	10 47	28 29			n.a.
T 23	5 58	10 5	0 1	13 14	0 39	19 35	1 0	24 51	0 56	24 22	0 27	23 8	0 6	22 0	0 40	23 50	0 23	13 7	4 5	10 8	10 46	28 29			n.a.
F 24	5 36	15 56	1s12	13 29	0 53	19 19	1 3	24 52	0 57	24 22	0 27	23 8	0 6	21 59	0 40	23 50	0 23	13 6	4 5	10 8	10 44	28 29			n.a.
S 25	5 13	21 6	2 21	13 41	1 7	19 2	1 5	24 54	0 59	24 22	0 27	23 9	0 6	21 59	0 40	23 50	0 23	13 6	4 5	10 9	10 43	28 29			n.a.
S 26	4 50	25 11	3 24	13 50	1 19	18 44	1 7	24 55	1 0	24 23	0 27	23 9	0 6	21 58	0 40	23 50	0 23	13 6	4 5	10 9	10 42	28 29			n.a.
M27	4 27	27 49	4 15	13 58	1 31	18 26	1 10	24 56	1 2	24 23	0 28	23 9	0 6	21 58	0 40	23 50	0 23	13 6	4 5	10 9	10 41	28 28			n.a.
T 28	4 4	28 40	4 51	14 3	1 43	18 8	1 12	24 57	1 3	24 23	0 28	23 10	0 6	21 57	0 40	23 50	0 23	13 6	4 5	10 9	10 40	28 28			n.a.
W29	3 41	27 36	5 9	14 5	1 53	17 49	1 14	24 58	1 5	24 23	0 28	23 10	0 6	21 57	0 40	23 50	0 23	13 6	4 5	10 8	10 39	28 28			n.a.
T 30	3 17	24 41	5 8	14 5	2 3	17 29	1 16	24 58	1 6	24 24	0 28	23 11	0 6	21 57	0 40	23 50	0 23	13 5	4 5	10 7	10 37	28 28			n.a.
F 31	2s54	20s14	4s47	14s 3	2s12	17s 9	1s18	24s58	1s 8	24s24	0s29	23n11	0n 6	21s56	0s41	23s50	0s23	13s 5	4n 5	10n 5	10n36	28n27			n.a.

Julian Day Number = 1012166.5, Delta T = 12h38m42s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'52, Lahiri = -30°43'50 Julian Calendar 1 March 1942 BCE == Greg. Calendar 12 Feb. 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

APRIL 1942 BCE (-1941) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 29 28	23♓46'58	2♓32	29♒41	18♒38	5♑21	0♑39	15♊14	26♑33	11♑ 7	16°R 6	25°R30	26♈56	9♋50	n.a.	S 1
S 2	11 33 25	24°44'33	16°43	0♓18	19°49	6° 3	0°46	15°17	26°35	11° 8	16♏ 5	25♈26	26°53	9°57	n.a.	S 2
M 3	11 37 21	25°42'08	0♈38	0°59	21° 0	6°45	0°52	15°20	26°38	11° 9	16° 4	25°23	26°50	10° 3	n.a.	M 3
T 4	11 41 18	26°39'40	14°13	1°44	22°11	7°27	0°59	15°23	26°40	11°10	16° 4	25°21	26°47	10°10	n.a.	T 4
W 5	11 45 14	27°37'12	27°28	2°32	23°22	8° 9	1° 5	15°26	26°42	11°11	16° 3	25°D21	26°43	10°17	n.a.	W 5
T 6	11 49 11	28°34'42	10♉21	3°24	24°32	8°51	1°11	15°30	26°44	11°12	16° 2	25°21	26°40	10°23	n.a.	T 6
F 7	11 53 7	29°32'10	22°54	4°19	25°44	9°33	1°17	15°33	26°46	11°12	16° 1	25°23	26°37	10°30	n.a.	F 7
S 8	11 57 4	0♈29'38	5♊12	5°17	26°55	10°15	1°22	15°37	26°48	11°13	16° 0	25°24	26°34	10°37	n.a.	S 8
S 9	12 1 1	1°27'03	17°16	6°19	28° 6	10°57	1°28	15°40	26°50	11°14	15°59	25°26	26°31	10°44	n.a.	S 9
M10	12 4 57	2°24'27	29°13	7°23	29°17	11°39	1°33	15°44	26°51	11°15	15°58	25°R26	26°27	10°50	n.a.	M10
T 11	12 8 54	3°21'50	11♋ 6	8°31	0♓28	12°21	1°38	15°48	26°53	11°15	15°57	25°26	26°24	10°57	n.a.	T 11
W12	12 12 50	4°19'12	23° 0	9°41	1°39	13° 2	1°43	15°52	26°55	11°16	15°56	25°25	26°21	11° 4	n.a.	W12
T 13	12 16 47	5°16'32	5♌ 0	10°54	2°50	13°44	1°48	15°56	26°57	11°16	15°55	25°23	26°18	11°11	n.a.	T 13
F 14	12 20 43	6°13'50	17°10	12°11	4° 2	14°25	1°53	16° 0	26°58	11°17	15°54	25°21	26°15	11°17	n.a.	F 14
S 15	12 24 40	7°11'08	29°32	13°29	5°13	15° 7	1°57	16° 4	27° 0	11°18	15°53	25°18	26°12	11°24	n.a.	S 15
S 16	12 28 36	8° 8'24	12♍ 9	14°51	6°24	15°48	2° 2	16° 8	27° 2	11°18	15°52	25°15	26° 8	11°31	n.a.	S 16
M17	12 32 33	9° 5'39	25° 3	16°15	7°36	16°30	2° 6	16°13	27° 3	11°19	15°51	25°13	26° 5	11°37	n.a.	M17
T 18	12 36 30	10° 2'53	8♎14	17°42	8°47	17°11	2°10	16°17	27° 5	11°19	15°50	25°12	26° 2	11°44	n.a.	T 18
W19	12 40 26	11° 0'06	21°41	19°12	9°59	17°52	2°14	16°22	27° 6	11°19	15°48	25°D11	25°59	11°51	n.a.	W19
T 20	12 44 23	11°57'18	5♏22	20°44	11°10	18°33	2°17	16°26	27° 8	11°20	15°47	25°11	25°56	11°58	n.a.	T 20
F 21	12 48 19	12°54'29	19°15	22°19	12°22	19°14	2°21	16°31	27° 9	11°20	15°46	25°12	25°53	12° 4	n.a.	F 21
S 22	12 52 16	13°51'40	3♐18	23°56	13°33	19°55	2°24	16°36	27°10	11°20	15°45	25°13	25°49	12°11	n.a.	S 22
S 23	12 56 12	14°48'51	17°28	25°36	14°45	20°36	2°27	16°40	27°12	11°21	15°44	25°14	25°46	12°18	n.a.	S 23
M24	13 0 9	15°46'01	1♑41	27°18	15°56	21°16	2°30	16°45	27°13	11°21	15°42	25°14	25°43	12°24	n.a.	M24
T 25	13 4 5	16°43'10	15°56	29° 3	17° 8	21°57	2°33	16°50	27°14	11°21	15°41	25°R15	25°40	12°31	n.a.	T 25
W26	13 8 2	17°40'20	0♒10	0♈50	18°20	22°37	2°35	16°55	27°15	11°21	15°40	25°15	25°37	12°38	n.a.	W26
T 27	13 11 59	18°37'28	14°19	2°40	19°31	23°18	2°38	17° 0	27°16	11°22	15°38	25°14	25°33	12°45	n.a.	T 27
F 28	13 15 55	19°34'37	28°23	4°33	20°43	23°58	2°40	17° 6	27°17	11°22	15°37	25°13	25°30	12°51	n.a.	F 28
S 29	13 19 52	20°31'45	12♓17	6°27	21°55	24°38	2°42	17°11	27°18	11°22	15°36	25°13	25°27	12°58	n.a.	S 29
S 30	13 23 48	21♈28'52	26♓ 0	8♈24	23♓ 7	25♑18	2♑44	17♊16	27♑19	11♑22	15♏34	25♈12	25♈24	13♋ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s31	14s38	4s 9	13s59	2s20	16s49	1s20	24s58	1s 9	24s24	0s29	23n11	0n 7	21s56	0s41	23s50	0s23	13s 5	4n 5	10n 3	10n35	28n27		n.a.
S 2	2 8	8 20	3 15	13 52	2 27	16 28	1 22	24 58	1 11	24 24	0 29	23 12	0 7	21 55	0 41	23 50	0 23	13 5	4 5	10 2	10 34	28 27		n.a.
M 3	1 44	1 44	2 11	13 43	2 33	16 6	1 24	24 57	1 13	24 24	0 29	23 12	0 7	21 55	0 41	23 49	0 23	13 4	4 5	10 1	10 33	28 27		n.a.
T 4	1 21	4n47	1 1	13 32	2 39	15 44	1 25	24 56	1 14	24 24	0 29	23 13	0 7	21 55	0 41	23 49	0 23	13 4	4 5	10 0	10 32	28 26		n.a.
W 5	0 58	10 57	0n12	13 19	2 44	15 22	1 27	24 55	1 16	24 25	0 30	23 13	0 7	21 54	0 41	23 49	0 23	13 4	4 5	10 0	10 30	28 26		n.a.
T 6	0 35	16 30	1 21	13 4	2 48	15 0	1 29	24 54	1 17	24 25	0 30	23 14	0 7	21 54	0 41	23 49	0 23	13 4	4 5	10 0	10 29	28 26		n.a.
F 7	0 11	21 13	2 25	12 46	2 51	14 36	1 30	24 53	1 19	24 25	0 30	23 14	0 7	21 53	0 41	23 49	0 23	13 3	4 5	10 0	10 28	28 25		n.a.
S 8	0n12	24 54	3 21	12 27	2 54	14 13	1 31	24 51	1 20	24 25	0 30	23 15	0 7	21 53	0 41	23 49	0 23	13 3	4 5	10 1	10 27	28 25		n.a.
S 9	0 35	27 24	4 7	12 5	2 56	13 49	1 33	24 49	1 22	24 25	0 31	23 15	0 7	21 53	0 41	23 49	0 23	13 3	4 5	10 2	10 26	28 25		n.a.
M10	0 59	28 37	4 42	11 42	2 57	13 25	1 34	24 47	1 24	24 25	0 31	23 16	0 7	21 52	0 41	23 49	0 23	13 3	4 5	10 2	10 24	28 24		n.a.
T 11	1 22	28 30	5 5	11 16	2 57	13 0	1 35	24 45	1 25	24 26	0 31	23 16	0 7	21 52	0 41	23 49	0 23	13 2	4 5	10 2	10 23	28 24		n.a.
W12	1 45	27 4	5 14	10 49	2 57	12 36	1 36	24 43	1 27	24 26	0 31	23 17	0 7	21 52	0 41	23 49	0 23	13 2	4 5	10 1	10 22	28 24		n.a.
T 13	2 8	24 24	5 10	10 20	2 56	12 10	1 37	24 40	1 29	24 26	0 31	23 17	0 8	21 51	0 41	23 49	0 23	13 2	4 5	10 1	10 21	28 23		n.a.
F 14	2 31	20 38	4 52	9 48	2 54	11 45	1 38	24 37	1 30	24 26	0 32	23 18	0 8	21 51	0 41	23 49	0 23	13 2	4 5	10 0	10 20	28 23		n.a.
S 15	2 54	15 55	4 20	9 15	2 52	11 19	1 39	24 34	1 32	24 26	0 32	23 18	0 8	21 51	0 41	23 49	0 23	13 1	4 5	9 59	10 19	28 23		n.a.
S 16	3 17	10 26	3 35	8 40	2 49	10 53	1 40	24 31	1 34	24 26	0 32	23 19	0 8	21 51	0 41	23 49	0 23	13 1	4 5	9 58	10 17	28 22		n.a.
M17	3 40	4 25	2 39	8 4	2 45	10 26	1 40	24 27	1 35	24 27	0 32	23 19	0 8	21 50	0 41	23 49	0 23	13 1	4 5	9 57	10 16	28 22		n.a.
T 18	4 3	1s55	1 32	7 25	2 41	9 59	1 41	24 24	1 37	24 27	0 33	23 20	0 8	21 50	0 41	23 49	0 23	13 0	4 5	9 56	10 15	28 21		n.a.
W19	4 26	8 19	0 19	6 45	2 36	9 32	1 41	24 20	1 39	24 27	0 33	23 20	0 8	21 50	0 41	23 49	0 23	13 0	4 5	9 56	10 14	28 21		n.a.
T 20	4 49	14 27	0s56	6 3	2 31	9 5	1 42	24 16	1 40	24 27	0 33	23 21	0 8	21 50	0 41	23 49	0 23	13 0	4 5	9 56	10 13	28 21		n.a.
F 21	5 12	19 57	2 9	5 19	2 25	8 38	1 42	24 12	1 42	24 27	0 33	23 21	0 8	21 49	0 41	23 49	0 24	12 59	4 5	9 57	10 12	28 20		n.a.
S 22	5 34	24 26	3 15	4 34	2 18	8 10	1 42	24 7	1 44	24 28	0 34	23 22	0 8	21 49	0 41	23 49	0 24	12 59	4 5	9 57	10 10	28 20		n.a.
S 23	5 57	27 28	4 10	3 47	2 11	7 42	1 43	24 3	1 46	24 28	0 34	23 23	0 8	21 49	0 41	23 49	0 24	12 59	4 5	9 57	10 9	28 19		n.a.
M24	6 20	28 45	4 50	2 58	2 3	7 13	1 43	23 58	1 47	24 28	0 34	23 23	0 8	21 49	0 41	23 49	0 24	12 58	4 5	9 57	10 8	28 19		n.a.
T 25	6 42	28 7	5 12	2 8	1 55	6 45	1 43	23 53	1 49	24 28	0 34	23 24	0 8	21 48	0 41	23 49	0 24	12 58	4 5	9 57	10 7	28 18		n.a.
W26	7 4	25 39	5 15	1 17	1 47	6 16	1 43	23 48	1 51	24 28	0 35	23 24	0 9	21 48	0 41	23 49	0 24	12 58	4 5	9 57	10 6	28 18		n.a.
T 27	7 26	21 37	4 59	0 24	1 38	5 48	1 43	23 43	1 52	24 29	0 35	23 25	0 9	21 48	0 41	23 49	0 24	12 57	4 4	9 57	10 4	28 17		n.a.
F 28	7 48	16 24	4 25	0n30	1 28	5 19	1 42	23 37	1 54	24 29	0 35	23 25	0 9	21 48	0 41	23 49	0 24	12 57	4 4	9 57	10 3	28 17		n.a.
S 29	8 10	10 24	3 36	1 25	1 19	4 50	1 42	23 32	1 56	24 29	0 35	23 26	0 9	21 48	0 42	23 49	0 24	12 57	4 4	9 57	10 2	28 16		n.a.
S 30	8n32	3s59	2s35	2n21	1s 8	4s20	1s42	23s26	1s58	24s29	0s36	23n27	0n 9	21s48	0s42	23s49	0s24	12s56	4n 4	9n57	10n 1	28n16		n.a.

Julian Day Number = 1012197.5, Delta T = 12h38m40s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'47, Lahiri = -30°43'46 Julian Calendar 1 Apr. 1942 BCE == Greg. Calendar 15 March 1942 BCE

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

MAY 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 27 45	22♈25'59	9♈30	10♈24	24♓19	25♑58	2♑45	17♊21	27♑20	11°R22	15°R33	25°R12	25♈21	13♋11	n.a.	M 1
T 2	13 31 41	23°23'06	22°45	12°25	25°31	26°38	2°47	17°27	27°21	11♑22	15♏32	25°D12	25°18	13°18	n.a.	T 2
W 3	13 35 38	24°20'12	5♉44	14°28	26°43	27°18	2°48	17°32	27°22	11°22	15°30	25♈12	25°14	13°25	n.a.	W 3
T 4	13 39 34	25°17'18	18°26	16°33	27°55	27°57	2°49	17°38	27°23	11°22	15°29	25°R12	25°11	13°32	n.a.	T 4
F 5	13 43 31	26°14'23	0♊54	18°40	29° 7	28°37	2°50	17°44	27°24	11°22	15°28	25°12	25° 8	13°38	n.a.	F 5
S 6	13 47 28	27°11'28	13° 8	20°47	0♈19	29°16	2°51	17°49	27°24	11°21	15°26	25°12	25° 5	13°45	n.a.	S 6
S 7	13 51 24	28° 8'33	25°12	22°57	1°31	29°55	2°51	17°55	27°25	11°21	15°25	25°12	25° 2	13°52	n.a.	S 7
M 8	13 55 21	29° 5'37	7♋ 9	25° 6	2°43	0♒34	2°51	18° 1	27°26	11°21	15°23	25°11	24°59	13°59	n.a.	M 8
T 9	13 59 17	0♉ 2'40	19° 2	27°17	3°55	1°13	2°R51	18° 7	27°26	11°21	15°22	25°11	24°55	14° 5	n.a.	T 9
W10	14 3 14	0°59'43	0♌56	29°28	5° 7	1°52	2°51	18°13	27°27	11°21	15°20	25°D11	24°52	14°12	n.a.	W10
T 11	14 7 10	1°56'46	12°56	1♉39	6°19	2°30	2°51	18°19	27°27	11°20	15°19	25°11	24°49	14°19	n.a.	T 11
F 12	14 11 7	2°53'48	25° 6	3°50	7°31	3° 9	2°50	18°25	27°27	11°20	15°17	25°11	24°46	14°25	n.a.	F 12
S 13	14 15 4	3°50'49	7♍30	6° 0	8°44	3°47	2°50	18°31	27°28	11°20	15°16	25°12	24°43	14°32	n.a.	S 13
S 14	14 19 0	4°47'51	20°12	8°10	9°56	4°25	2°49	18°37	27°28	11°19	15°14	25°13	24°39	14°39	n.a.	S 14
M15	14 22 57	5°44'52	3♎15	10°18	11° 8	5° 3	2°48	18°43	27°28	11°19	15°13	25°14	24°36	14°46	n.a.	M15
T 16	14 26 53	6°41'53	16°39	12°26	12°20	5°41	2°47	18°50	27°29	11°18	15°12	25°14	24°33	14°52	n.a.	T 16
W17	14 30 50	7°38'53	0♏25	14°32	13°33	6°19	2°45	18°56	27°29	11°18	15°10	25°R14	24°30	14°59	n.a.	W17
T 18	14 34 46	8°35'54	14°30	16°37	14°45	6°56	2°43	19° 2	27°29	11°17	15° 9	25°14	24°27	15° 6	n.a.	T 18
F 19	14 38 43	9°32'55	28°50	18°40	15°58	7°33	2°42	19° 9	27°29	11°17	15° 7	25°13	24°24	15°12	n.a.	F 19
S 20	14 42 40	10°29'57	13♐21	20°42	17°10	8°10	2°40	19°15	27°R29	11°16	15° 6	25°11	24°20	15°19	n.a.	S 20
S 21	14 46 36	11°26'59	27°55	22°41	18°23	8°47	2°37	19°22	27°29	11°16	15° 4	25° 9	24°17	15°26	n.a.	S 21
M22	14 50 33	12°24'01	12♑28	24°39	19°35	9°24	2°35	19°28	27°29	11°15	15° 2	25° 7	24°14	15°33	n.a.	M22
T 23	14 54 29	13°21'04	26°54	26°36	20°48	10° 1	2°33	19°35	27°29	11°14	15° 1	25° 6	24°11	15°39	n.a.	T 23
W24	14 58 26	14°18'07	11♒ 9	28°30	22° 0	10°37	2°30	19°42	27°28	11°14	14°59	25°D 5	24° 8	15°46	n.a.	W24
T 25	15 2 22	15°15'11	25°12	0♊22	23°13	11°13	2°27	19°48	27°28	11°13	14°58	25° 5	24° 5	15°53	n.a.	T 25
F 26	15 6 19	16°12'15	9♓ 0	2°13	24°26	11°49	2°24	19°55	27°28	11°12	14°56	25° 6	24° 1	16° 0	n.a.	F 26
S 27	15 10 16	17° 9'20	22°33	4° 1	25°38	12°25	2°20	20° 2	27°28	11°11	14°55	25° 8	23°58	16° 6	n.a.	S 27
S 28	15 14 12	18° 6'26	5♈52	5°48	26°51	13° 0	2°17	20° 9	27°27	11°10	14°53	25° 9	23°55	16°13	n.a.	S 28
M29	15 18 9	19° 3'32	18°57	7°32	28° 4	13°36	2°13	20°16	27°27	11°10	14°52	25°R10	23°52	16°20	n.a.	M29
T 30	15 22 5	20° 0'39	1♉50	9°15	29°17	14°11	2° 9	20°22	27°26	11° 9	14°50	25°10	23°49	16°26	n.a.	T 30
W31	15 26 2	20♉57'46	14♉30	10♊56	0♉30	14♒46	2♑ 5	20♊29	27♑26	11♑ 8	14♏49	25♈ 9	23♈45	16♋33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	8n54	2n32	1s26	3n18	0s58	3s51	1s41	23s20	1s59	24s29	0s36	23n27	0n 9	21s47	0s42	23s49	0s24	12s56	4n 4	9n57	10n 0	28n15			n.a.
T 2	9 16	8 49	0 14	4 16	0 48	3 21	1 41	23 14	2 1	24 30	0 36	23 28	0 9	21 47	0 42	23 49	0 24	12 56	4 4	9 57	9 59	28 15			n.a.
W 3	9 37	14 36	0n58	5 15	0 37	2 52	1 40	23 8	2 3	24 30	0 36	23 28	0 9	21 47	0 42	23 49	0 24	12 55	4 4	9 57	9 57	28 14			n.a.
T 4	9 58	19 40	2 5	6 14	0 26	2 22	1 40	23 1	2 5	24 30	0 37	23 29	0 9	21 47	0 42	23 49	0 24	12 55	4 4	9 57	9 56	28 14			n.a.
F 5	10 20	23 46	3 5	7 13	0 15	1 52	1 39	22 55	2 7	24 30	0 37	23 30	0 9	21 47	0 42	23 49	0 24	12 55	4 4	9 57	9 55	28 13			n.a.
S 6	10 41	26 43	3 55	8 13	0 4	1 22	1 38	22 48	2 8	24 31	0 37	23 30	0 9	21 47	0 42	23 49	0 24	12 54	4 4	9 56	9 54	28 13			n.a.
S 7	11 2	28 24	4 34	9 12	0n 6	0 52	1 37	22 42	2 10	24 31	0 37	23 31	0 9	21 47	0 42	23 49	0 24	12 54	4 4	9 56	9 53	28 12			n.a.
M 8	11 22	28 44	5 1	10 10	0 17	0 22	1 36	22 35	2 12	24 31	0 38	23 32	0 10	21 47	0 42	23 49	0 24	12 54	4 4	9 56	9 51	28 12			n.a.
T 9	11 43	27 44	5 15	11 8	0 27	0n 8	1 36	22 28	2 14	24 31	0 38	23 32	0 10	21 47	0 42	23 49	0 24	12 53	4 4	9 56	9 50	28 11			n.a.
W10	12 3	25 28	5 15	12 5	0 37	0 38	1 34	22 21	2 16	24 32	0 38	23 33	0 10	21 47	0 42	23 49	0 24	12 53	4 4	9 56	9 49	28 10			n.a.
T 11	12 23	22 4	5 2	13 1	0 47	1 8	1 33	22 13	2 18	24 32	0 39	23 33	0 10	21 46	0 42	23 49	0 24	12 52	4 4	9 56	9 48	28 10			n.a.
F 12	12 43	17 42	4 35	13 55	0 56	1 38	1 32	22 6	2 19	24 32	0 39	23 34	0 10	21 46	0 42	23 50	0 24	12 52	4 4	9 56	9 47	28 9			n.a.
S 13	13 3	12 32	3 54	14 48	1 4	2 8	1 31	21 59	2 21	24 32	0 39	23 35	0 10	21 46	0 42	23 50	0 24	12 52	4 4	9 57	9 46	28 9			n.a.
S 14	13 23	6 44	3 2	15 39	1 13	2 38	1 30	21 51	2 23	24 33	0 39	23 35	0 10	21 46	0 42	23 50	0 24	12 51	4 3	9 57	9 44	28 8			n.a.
M15	13 42	0 29	1 59	16 28	1 20	3 8	1 28	21 43	2 25	24 33	0 40	23 36	0 10	21 46	0 42	23 50	0 24	12 51	4 3	9 57	9 43	28 7			n.a.
T 16	14 1	5s57	0 47	17 15	1 27	3 38	1 27	21 36	2 27	24 33	0 40	23 37	0 10	21 46	0 42	23 50	0 24	12 51	4 3	9 57	9 42	28 7			n.a.
W17	14 20	12 17	0s29	18 0	1 33	4 8	1 26	21 28	2 29	24 34	0 40	23 37	0 10	21 46	0 42	23 50	0 24	12 50	4 3	9 57	9 41	28 6			n.a.
T 18	14 39	18 10	1 44	18 43	1 39	4 38	1 24	21 20	2 30	24 34	0 40	23 38	0 10	21 46	0 42	23 50	0 24	12 50	4 3	9 57	9 40	28 5			n.a.
F 19	14 58	23 9	2 55	19 23	1 44	5 8	1 23	21 12	2 32	24 34	0 41	23 38	0 10	21 46	0 42	23 50	0 24	12 50	4 3	9 57	9 38	28 5			n.a.
S 20	15 16	26 45	3 55	20 1	1 48	5 38	1 21	21 4	2 34	24 34	0 41	23 39	0 10	21 46	0 42	23 50	0 24	12 49	4 3	9 56	9 37	28 4			n.a.
S 21	15 34	28 34	4 40	20 37	1 52	6 8	1 19	20 56	2 36	24 35	0 41	23 40	0 11	21 47	0 42	23 50	0 24	12 49	4 3	9 55	9 36	28 3			n.a.
M22	15 52	28 25	5 7	21 10	1 55	6 37	1 18	20 47	2 38	24 35	0 41	23 40	0 11	21 47	0 42	23 50	0 24	12 49	4 3	9 55	9 35	28 3			n.a.
T 23	16 10	26 20	5 15	21 41	1 57	7 7	1 16	20 39	2 40	24 35	0 42	23 41	0 11	21 47	0 42	23 50	0 24	12 48	4 3	9 54	9 34	28 2			n.a.
W24	16 27	22 37	5 3	22 9	1 59	7 36	1 14	20 31	2 42	24 36	0 42	23 41	0 11	21 47	0 43	23 50	0 24	12 48	4 3	9 54	9 32	28 1			n.a.
T 25	16 44	17 39	4 33	22 35	2 0	8 5	1 12	20 22	2 44	24 36	0 42	23 42	0 11	21 47	0 43	23 50	0 24	12 48	4 2	9 54	9 31	28 1			n.a.
F 26	17 1	11 51	3 47	22 59	2 0	8 34	1 10	20 14	2 46	24 36	0 42	23 43	0 11	21 47	0 43	23 51	0 24	12 47	4 2	9 54	9 30	28 0			n.a.
S 27	17 18	5 36	2 50	23 20	2 0	9 3	1 8	20 5	2 47	24 37	0 43	23 43	0 11	21 47	0 43	23 51	0 24	12 47	4 2	9 55	9 29	27 59			n.a.
S 28	17 34	0n47	1 44	23 39	1 59	9 31	1 6	19 57	2 49	24 37	0 43	23 44	0 11	21 47	0 43	23 51	0 24	12 47	4 2	9 55	9 28	27 58			n.a.
M29	17 50	7 3	0 34	23 56	1 57	10 0	1 4	19 48	2 51	24 37	0 43	23 44	0 11	21 47	0 43	23 51	0 24	12 46	4 2	9 56	9 26	27 58			n.a.
T 30	18 6	12 55	0n36	24 11	1 55	10 28	1 2	19 40	2 53	24 38	0 44	23 45	0 11	21 47	0 43	23 51	0 25	12 46	4 2	9 56	9 25	27 57			n.a.
W31	18n21	18n10	1n44	24n23	1n53	10n56	1s 0	19s31	2s55	24s38	0s44	23n46	0n11	21s47	0s43	23s51	0s25	12s45	4n 2	9n55	9n24	27n56			n.a.

Julian Day Number = 1012227.5, Delta T = 12h38m38s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'43, Lahiri = -30°43'42 Julian Calendar 1 May 1942 BCE == Greg. Calendar 14 Apr. 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

JUNE 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 29 58	21♉54'55	26♉58	12♊35	1♉42	15♒20	2°R 1	20♊36	27°R25	11°R 7	14°R47	25°R 6	23♈42	16♋40	n.a.	T 1
F 2	15 33 55	22°52'03	9♊15	14°12	2°55	15°54	1♑57	20°43	27♑25	11♑ 6	14♏46	25♈ 2	23°39	16°47	n.a.	F 2
S 3	15 37 51	23°49'13	21°23	15°47	4° 8	16°28	1°52	20°50	27°24	11° 5	14°44	24°58	23°36	16°53	n.a.	S 3
S 4	15 41 48	24°46'23	3♋23	17°20	5°21	17° 2	1°48	20°58	27°23	11° 4	14°43	24°53	23°33	17° 0	n.a.	S 4
M 5	15 45 45	25°43'33	15°18	18°51	6°34	17°36	1°43	21° 5	27°23	11° 3	14°41	24°48	23°30	17° 7	n.a.	M 5
T 6	15 49 41	26°40'44	27°10	20°20	7°47	18° 9	1°38	21°12	27°22	11° 2	14°40	24°44	23°26	17°14	n.a.	T 6
W 7	15 53 38	27°37'55	9♌ 3	21°47	9° 0	18°42	1°33	21°19	27°21	11° 1	14°38	24°41	23°23	17°20	n.a.	W 7
T 8	15 57 34	28°35'07	21° 1	23°12	10°14	19°15	1°27	21°26	27°20	11° 0	14°37	24°39	23°20	17°27	n.a.	T 8
F 9	16 1 31	29°32'20	3♍ 8	24°35	11°27	19°47	1°22	21°33	27°19	10°59	14°36	24°D39	23°17	17°34	n.a.	F 9
S 10	16 5 27	0♊29'33	15°30	25°56	12°40	20°19	1°16	21°41	27°18	10°58	14°34	24°40	23°14	17°40	n.a.	S 10
S 11	16 9 24	1°26'46	28°11	27°15	13°53	20°51	1°10	21°48	27°17	10°56	14°33	24°41	23°10	17°47	n.a.	S 11
M12	16 13 21	2°24'00	11♎15	28°31	15° 6	21°22	1° 5	21°55	27°16	10°55	14°31	24°43	23° 7	17°54	n.a.	M12
T 13	16 17 17	3°21'15	24°44	29°45	16°20	21°53	0°59	22° 3	27°15	10°54	14°30	24°R43	23° 4	18° 1	n.a.	T 13
W14	16 21 14	4°18'31	8♏39	0♋57	17°33	22°24	0°52	22°10	27°14	10°53	14°28	24°42	23° 1	18° 7	n.a.	W14
T 15	16 25 10	5°15'48	23° 0	2° 7	18°46	22°55	0°46	22°17	27°13	10°52	14°27	24°40	22°58	18°14	n.a.	T 15
F 16	16 29 7	6°13'05	7♐41	3°14	20° 0	23°25	0°40	22°25	27°12	10°50	14°26	24°36	22°55	18°21	n.a.	F 16
S 17	16 33 3	7°10'24	22°36	4°19	21°13	23°55	0°33	22°32	27°10	10°49	14°24	24°30	22°51	18°28	n.a.	S 17
S 18	16 37 0	8° 7'44	7♑36	5°21	22°26	24°24	0°27	22°40	27° 9	10°48	14°23	24°24	22°48	18°34	n.a.	S 18
M19	16 40 56	9° 5'06	22°32	6°20	23°40	24°53	0°20	22°47	27° 8	10°46	14°22	24°17	22°45	18°41	n.a.	M19
T 20	16 44 53	10° 2'28	7♒16	7°16	24°53	25°22	0°13	22°55	27° 6	10°45	14°20	24°12	22°42	18°48	n.a.	T 20
W21	16 48 50	10°59'52	21°42	8°10	26° 7	25°51	0° 6	23° 2	27° 5	10°44	14°19	24° 9	22°39	18°54	n.a.	W21
T 22	16 52 46	11°57'18	5♓47	9° 0	27°21	26°19	29♐59	23°10	27° 4	10°42	14°18	24° 7	22°36	19° 1	n.a.	T 22
F 23	16 56 43	12°54'45	19°30	9°47	28°34	26°46	29°52	23°17	27° 2	10°41	14°16	24°D 7	22°32	19° 8	n.a.	F 23
S 24	17 0 39	13°52'14	2♈52	10°30	29°48	27°13	29°45	23°25	27° 1	10°40	14°15	24° 8	22°29	19°15	n.a.	S 24
S 25	17 4 36	14°49'44	15°56	11°10	1♊ 2	27°40	29°37	23°32	26°59	10°38	14°14	24° 9	22°26	19°21	n.a.	S 25
M26	17 8 32	15°47'15	28°43	11°46	2°15	28° 7	29°30	23°40	26°57	10°37	14°13	24°R 9	22°23	19°28	n.a.	M26
T 27	17 12 29	16°44'49	11♉17	12°18	3°29	28°32	29°23	23°47	26°56	10°35	14°11	24° 8	22°20	19°35	n.a.	T 27
W28	17 16 26	17°42'24	23°41	12°46	4°43	28°58	29°15	23°55	26°54	10°34	14°10	24° 4	22°16	19°41	n.a.	W28
T 29	17 20 22	18°40'00	5♊55	13° 9	5°57	29°23	29° 7	24° 3	26°52	10°32	14° 9	23°58	22°13	19°48	n.a.	T 29
F 30	17 24 19	19♊37'38	18♊ 1	13♋27	7♊11	29♒47	29♐ 0	24♊10	26♑51	10♑31	14♏ 8	23♈49	22♈10	19♋55	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n37	22n33	2n45	24n34	1n49	11n24	0s58	19s22	2s57	24s38	0s44	23n46	0n11	21s48	0s43	23s51	0s25	12s45	4n 2	9n54	9n23	27n55		n.a.
F 2	18 52	25 52	3 38	24 43	1 46	11 52	0 56	19 14	2 59	24 39	0 44	23 47	0 12	21 48	0 43	23 51	0 25	12 45	4 2	9 53	9 22	27 55		n.a.
S 3	19 6	27 58	4 20	24 49	1 41	12 19	0 54	19 5	3 1	24 39	0 45	23 47	0 12	21 48	0 43	23 51	0 25	12 45	4 1	9 51	9 20	27 54		n.a.
S 4	19 21	28 43	4 50	24 54	1 37	12 46	0 51	18 56	3 3	24 39	0 45	23 48	0 12	21 48	0 43	23 51	0 25	12 44	4 1	9 49	9 19	27 53		n.a.
M 5	19 35	28 7	5 7	24 57	1 31	13 12	0 49	18 48	3 5	24 40	0 45	23 49	0 12	21 48	0 43	23 52	0 25	12 44	4 1	9 47	9 18	27 52		n.a.
T 6	19 48	26 14	5 11	24 59	1 25	13 39	0 47	18 39	3 7	24 40	0 45	23 49	0 12	21 48	0 43	23 52	0 25	12 44	4 1	9 46	9 17	27 51		n.a.
W 7	20 2	23 12	5 2	24 59	1 19	14 5	0 45	18 30	3 9	24 40	0 46	23 50	0 12	21 49	0 43	23 52	0 25	12 43	4 1	9 45	9 16	27 51		n.a.
T 8	20 15	19 11	4 39	24 57	1 13	14 31	0 42	18 22	3 11	24 41	0 46	23 50	0 12	21 49	0 43	23 52	0 25	12 43	4 1	9 44	9 15	27 50		n.a.
F 9	20 27	14 20	4 4	24 54	1 5	14 56	0 40	18 13	3 13	24 41	0 46	23 51	0 12	21 49	0 43	23 52	0 25	12 43	4 1	9 44	9 13	27 49		n.a.
S 10	20 40	8 50	3 17	24 49	0 58	15 21	0 38	18 4	3 15	24 41	0 46	23 51	0 12	21 49	0 43	23 52	0 25	12 42	4 0	9 44	9 12	27 48		n.a.
S 11	20 52	2 51	2 19	24 43	0 50	15 46	0 35	17 56	3 16	24 41	0 47	23 52	0 12	21 50	0 43	23 52	0 25	12 42	4 0	9 45	9 11	27 47		n.a.
M12	21 3	3s25	1 13	24 36	0 41	16 10	0 33	17 47	3 18	24 42	0 47	23 52	0 12	21 50	0 43	23 52	0 25	12 42	4 0	9 45	9 10	27 46		n.a.
T 13	21 15	9 46	0s 0	24 28	0 33	16 34	0 30	17 39	3 20	24 42	0 47	23 53	0 12	21 50	0 43	23 53	0 25	12 41	4 0	9 46	9 9	27 45		n.a.
W14	21 26	15 51	1 15	24 19	0 24	16 58	0 28	17 30	3 22	24 42	0 47	23 53	0 12	21 50	0 43	23 53	0 25	12 41	4 0	9 45	9 7	27 45		n.a.
T 15	21 36	21 16	2 27	24 8	0 14	17 21	0 25	17 22	3 24	24 43	0 47	23 54	0 13	21 51	0 43	23 53	0 25	12 41	4 0	9 44	9 6	27 44		n.a.
F 16	21 47	25 30	3 31	23 57	0 4	17 43	0 23	17 13	3 26	24 43	0 48	23 55	0 13	21 51	0 43	23 53	0 25	12 41	4 0	9 43	9 5	27 43		n.a.
S 17	21 57	28 4	4 22	23 45	0s 6	18 6	0 21	17 5	3 28	24 43	0 48	23 55	0 13	21 51	0 43	23 53	0 25	12 40	3 59	9 41	9 4	27 42		n.a.
S 18	22 6	28 36	4 55	23 32	0 17	18 27	0 18	16 57	3 30	24 43	0 48	23 56	0 13	21 51	0 43	23 53	0 25	12 40	3 59	9 38	9 2	27 41		n.a.
M19	22 15	27 3	5 8	23 18	0 27	18 49	0 16	16 48	3 32	24 44	0 48	23 56	0 13	21 52	0 43	23 53	0 25	12 40	3 59	9 36	9 1	27 40		n.a.
T 20	22 24	23 39	5 0	23 4	0 39	19 10	0 13	16 40	3 34	24 44	0 49	23 57	0 13	21 52	0 43	23 53	0 25	12 40	3 59	9 34	9 0	27 39		n.a.
W21	22 33	18 51	4 33	22 50	0 50	19 30	0 11	16 32	3 36	24 44	0 49	23 57	0 13	21 52	0 44	23 54	0 25	12 39	3 59	9 33	8 59	27 38		n.a.
T 22	22 41	13 8	3 51	22 35	1 2	19 50	0 8	16 24	3 38	24 44	0 49	23 57	0 13	21 53	0 44	23 54	0 25	12 39	3 59	9 32	8 58	27 37		n.a.
F 23	22 48	6 55	2 55	22 20	1 13	20 9	0 6	16 16	3 40	24 44	0 49	23 58	0 13	21 53	0 44	23 54	0 25	12 39	3 59	9 32	8 56	27 36		n.a.
S 24	22 55	0 33	1 52	22 5	1 25	20 28	0 3	16 9	3 42	24 45	0 49	23 58	0 13	21 53	0 44	23 54	0 25	12 39	3 58	9 33	8 55	27 35		n.a.
S 25	23 2	5n43	0 44	21 49	1 38	20 46	0 1	16 1	3 44	24 45	0 50	23 59	0 13	21 54	0 44	23 54	0 25	12 39	3 58	9 33	8 54	27 34		n.a.
M26	23 9	11 37	0n25	21 34	1 50	21 3	0n 2	15 54	3 46	24 45	0 50	23 59	0 13	21 54	0 44	23 54	0 25	12 38	3 58	9 33	8 53	27 33		n.a.
T 27	23 15	16 57	1 31	21 18	2 2	21 21	0 4	15 46	3 48	24 45	0 50	24 0	0 14	21 54	0 44	23 54	0 25	12 38	3 58	9 32	8 52	27 32		n.a.
W28	23 20	21 30	2 31	21 3	2 15	21 37	0 7	15 39	3 50	24 45	0 50	24 0	0 14	21 55	0 44	23 55	0 25	12 38	3 58	9 31	8 50	27 31		n.a.
T 29	23 26	25 4	3 24	20 49	2 27	21 53	0 9	15 32	3 52	24 45	0 50	24 1	0 14	21 55	0 44	23 55	0 25	12 38	3 57	9 29	8 49	27 30		n.a.
F 30	23n30	27n28	4n 7	20n35	2s40	22n 8	0n12	15s25	3s54	24s46	0s51	24n 1	0n14	21s55	0s44	23s55	0s25	12s38	3n57	9n26	8n48	27n29		n.a.

Julian Day Number = 1012258.5, Delta T = 12h38m36s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'39, Lahiri = -30°43'38 Julian Calendar 1 June 1942 BCE == Greg. Calendar 15 May 1942 BCE

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

JULY 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 28 15	20♊35'18	0♋ 2	13♋41	8♊25	0♓11	28°R52	24♊18	26°R49	10°R29	14°R 7	23°R39	22♈ 7	20♋ 2	n.a.	S 1
S 2	17 32 12	21°32'59	11°57	13°50	9°38	0°35	28♐44	24°25	26♑47	10♑28	14♏ 5	23♈28	22° 4	20° 8	n.a.	S 2
M 3	17 36 8	22°30'41	23°50	13°R53	10°52	0°58	28°37	24°33	26°45	10°26	14° 4	23°17	22° 1	20°15	n.a.	M 3
T 4	17 40 5	23°28'25	5♌41	13°51	12° 6	1°20	28°29	24°41	26°43	10°25	14° 3	23° 8	21°57	20°22	n.a.	T 4
W 5	17 44 1	24°26'10	17°33	13°43	13°20	1°42	28°21	24°48	26°41	10°23	14° 2	23° 0	21°54	20°29	n.a.	W 5
T 6	17 47 58	25°23'57	29°30	13°29	14°35	2° 4	28°13	24°56	26°39	10°21	14° 1	22°54	21°51	20°35	n.a.	T 6
F 7	17 51 55	26°21'45	11♍35	13°10	15°49	2°24	28° 5	25° 3	26°38	10°20	14° 0	22°51	21°48	20°42	n.a.	F 7
S 8	17 55 51	27°19'34	23°53	12°45	17° 3	2°45	27°57	25°11	26°36	10°18	13°59	22°D50	21°45	20°49	n.a.	S 8
S 9	17 59 48	28°17'25	6♎30	12°14	18°17	3° 4	27°50	25°19	26°34	10°17	13°58	22°50	21°42	20°55	n.a.	S 9
M10	18 3 44	29°15'17	19°28	11°38	19°31	3°24	27°42	25°26	26°31	10°15	13°57	22°R50	21°38	21° 2	n.a.	M10
T 11	18 7 41	0♋13'10	2♏54	10°57	20°45	3°42	27°34	25°34	26°29	10°13	13°56	22°50	21°35	21° 9	n.a.	T 11
W12	18 11 37	1°11'05	16°48	10°12	22° 0	4° 0	27°26	25°41	26°27	10°12	13°55	22°48	21°32	21°16	n.a.	W12
T 13	18 15 34	2° 9'02	1♐11	9°23	23°14	4°17	27°18	25°49	26°25	10°10	13°54	22°43	21°29	21°22	n.a.	T 13
F 14	18 19 30	3° 7'01	16° 0	8°30	24°28	4°34	27°10	25°57	26°23	10° 9	13°54	22°36	21°26	21°29	n.a.	F 14
S 15	18 23 27	4° 5'01	1♑ 8	7°36	25°42	4°50	27° 3	26° 4	26°21	10° 7	13°53	22°27	21°22	21°36	n.a.	S 15
S 16	18 27 24	5° 3'03	16°26	6°40	26°57	5° 6	26°55	26°12	26°19	10° 5	13°52	22°17	21°19	21°43	n.a.	S 16
M17	18 31 20	6° 1'07	1♒41	5°44	28°11	5°20	26°47	26°19	26°17	10° 4	13°51	22° 7	21°16	21°49	n.a.	M17
T 18	18 35 17	6°59'12	16°43	4°49	29°26	5°34	26°40	26°27	26°14	10° 2	13°50	21°59	21°13	21°56	n.a.	T 18
W19	18 39 13	7°57'20	1♓24	3°57	0♋40	5°48	26°32	26°34	26°12	10° 0	13°50	21°52	21°10	22° 3	n.a.	W19
T 20	18 43 10	8°55'30	15°39	3° 8	1°55	6° 0	26°24	26°42	26°10	9°59	13°49	21°48	21° 7	22° 9	n.a.	T 20
F 21	18 47 6	9°53'42	29°26	2°24	3° 9	6°12	26°17	26°49	26° 8	9°57	13°48	21°46	21° 3	22°16	n.a.	F 21
S 22	18 51 3	10°51'56	12♈48	1°46	4°24	6°24	26°10	26°57	26° 5	9°55	13°48	21°D46	21° 0	22°23	n.a.	S 22
S 23	18 54 59	11°50'13	25°45	1°14	5°38	6°34	26° 2	27° 4	26° 3	9°54	13°47	21°R46	20°57	22°30	n.a.	S 23
M24	18 58 56	12°48'32	8♉24	0°49	6°53	6°44	25°55	27°12	26° 1	9°52	13°46	21°45	20°54	22°36	n.a.	M24
T 25	19 2 53	13°46'53	20°47	0°33	8° 8	6°52	25°48	27°19	25°58	9°51	13°46	21°42	20°51	22°43	n.a.	T 25
W26	19 6 49	14°45'17	2♊59	0°D25	9°22	7° 1	25°41	27°27	25°56	9°49	13°45	21°37	20°48	22°50	n.a.	W26
T 27	19 10 46	15°43'42	15° 3	0°26	10°37	7° 8	25°34	27°34	25°54	9°47	13°45	21°28	20°44	22°57	n.a.	T 27
F 28	19 14 42	16°42'10	27° 1	0°36	11°52	7°14	25°27	27°41	25°51	9°46	13°44	21°17	20°41	23° 3	n.a.	F 28
S 29	19 18 39	17°40'40	8♋56	0°55	13° 6	7°20	25°20	27°49	25°49	9°44	13°44	21° 4	20°38	23°10	n.a.	S 29
S 30	19 22 35	18°39'12	20°49	1°24	14°21	7°24	25°14	27°56	25°47	9°42	13°43	20°50	20°35	23°17	n.a.	S 30
M31	19 26 32	19♋37'46	2♌40	2♋ 0	15♋36	7♓28	25♐ 7	28♊ 3	25♑44	9♑41	13♏43	20♈35	20♈32	23♋23	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n35	28n34	4n39	20n21	2s52	22n23	0n14	15s18	3s56	24s46	0s51	24n 2	0n14	21s56	0s44	23s55	0s25	12s37	3n57	9n22	8n47	27n28		n.a.
S 2	23 39	28 18	4 57	20 8	3 4	22 37	0 16	15 11	3 58	24 46	0 51	24 2	0 14	21 56	0 44	23 55	0 25	12 37	3 57	9 18	8 46	27 27		n.a.
M 3	23 42	26 45	5 3	19 57	3 15	22 50	0 19	15 4	4 0	24 46	0 51	24 2	0 14	21 57	0 44	23 55	0 25	12 37	3 57	9 14	8 44	27 26		n.a.
T 4	23 45	24 0	4 56	19 46	3 27	23 3	0 21	14 58	4 2	24 46	0 51	24 3	0 14	21 57	0 44	23 55	0 25	12 37	3 57	9 10	8 43	27 25		n.a.
W 5	23 48	20 15	4 36	19 36	3 37	23 15	0 23	14 52	4 4	24 46	0 52	24 3	0 14	21 57	0 44	23 55	0 25	12 37	3 56	9 7	8 42	27 24		n.a.
T 6	23 50	15 41	4 4	19 27	3 47	23 26	0 26	14 46	4 6	24 46	0 52	24 4	0 14	21 58	0 44	23 56	0 25	12 37	3 56	9 5	8 41	27 23		n.a.
F 7	23 52	10 27	3 21	19 20	3 56	23 37	0 28	14 40	4 8	24 46	0 52	24 4	0 14	21 58	0 44	23 56	0 25	12 37	3 56	9 4	8 40	27 22		n.a.
S 8	23 54	4 43	2 28	19 14	4 5	23 47	0 30	14 34	4 10	24 46	0 52	24 4	0 15	21 59	0 44	23 56	0 25	12 36	3 56	9 3	8 38	27 21		n.a.
S 9	23 55	1s19	1 26	19 10	4 12	23 56	0 32	14 29	4 12	24 46	0 52	24 5	0 15	21 59	0 44	23 56	0 25	12 36	3 56	9 3	8 37	27 20		n.a.
M10	23 55	7 30	0 18	19 7	4 18	24 4	0 35	14 23	4 14	24 46	0 52	24 5	0 15	21 59	0 44	23 56	0 25	12 36	3 55	9 3	8 36	27 19		n.a.
T 11	23 55	13 33	0s53	19 6	4 22	24 12	0 37	14 18	4 16	24 46	0 52	24 5	0 15	22 0	0 44	23 56	0 25	12 36	3 55	9 3	8 35	27 18		n.a.
W12	23 55	19 10	2 4	19 7	4 25	24 19	0 39	14 13	4 17	24 46	0 53	24 6	0 15	22 0	0 44	23 56	0 25	12 36	3 55	9 2	8 34	27 17		n.a.
T 13	23 54	23 53	3 8	19 9	4 26	24 26	0 41	14 8	4 19	24 46	0 53	24 6	0 15	22 1	0 44	23 57	0 25	12 36	3 55	9 1	8 32	27 16		n.a.
F 14	23 53	27 11	4 3	19 13	4 26	24 31	0 43	14 4	4 21	24 46	0 53	24 6	0 15	22 1	0 44	23 57	0 25	12 36	3 55	8 58	8 31	27 15		n.a.
S 15	23 51	28 36	4 41	19 19	4 23	24 36	0 45	14 0	4 23	24 46	0 53	24 7	0 15	22 2	0 44	23 57	0 25	12 36	3 54	8 55	8 30	27 13		n.a.
S 16	23 49	27 50	5 0	19 27	4 19	24 40	0 47	13 55	4 25	24 46	0 53	24 7	0 15	22 2	0 44	23 57	0 25	12 36	3 54	8 51	8 29	27 12		n.a.
M17	23 47	25 0	4 57	19 36	4 12	24 43	0 49	13 52	4 27	24 46	0 53	24 7	0 15	22 3	0 44	23 57	0 25	12 36	3 54	8 47	8 27	27 11		n.a.
T 18	23 44	20 29	4 34	19 46	4 4	24 46	0 51	13 48	4 29	24 46	0 53	24 8	0 15	22 3	0 44	23 57	0 25	12 36	3 54	8 44	8 26	27 10		n.a.
W19	23 41	14 48	3 53	19 58	3 54	24 48	0 53	13 45	4 30	24 46	0 54	24 8	0 16	22 3	0 44	23 57	0 26	12 36	3 54	8 41	8 25	27 9		n.a.
T 20	23 37	8 30	2 59	20 11	3 42	24 49	0 55	13 41	4 32	24 46	0 54	24 8	0 16	22 4	0 44	23 58	0 26	12 36	3 53	8 40	8 24	27 8		n.a.
F 21	23 33	1 59	1 55	20 26	3 28	24 49	0 56	13 38	4 34	24 46	0 54	24 9	0 16	22 4	0 44	23 58	0 26	12 36	3 53	8 39	8 23	27 6		n.a.
S 22	23 28	4n26	0 47	20 41	3 14	24 49	0 58	13 36	4 36	24 46	0 54	24 9	0 16	22 5	0 44	23 58	0 26	12 36	3 53	8 39	8 21	27 5		n.a.
S 23	23 23	10 28	0n21	20 57	2 58	24 48	1 0	13 33	4 37	24 45	0 54	24 9	0 16	22 5	0 44	23 58	0 26	12 36	3 53	8 39	8 20	27 4		n.a.
M24	23 17	15 57	1 27	21 14	2 41	24 46	1 1	13 31	4 39	24 45	0 54	24 9	0 16	22 6	0 44	23 58	0 26	12 36	3 53	8 39	8 19	27 3		n.a.
T 25	23 11	20 40	2 27	21 32	2 24	24 43	1 3	13 29	4 41	24 45	0 54	24 10	0 16	22 6	0 44	23 58	0 26	12 36	3 52	8 37	8 18	27 2		n.a.
W26	23 5	24 26	3 19	21 49	2 6	24 39	1 5	13 28	4 42	24 45	0 54	24 10	0 16	22 7	0 44	23 58	0 26	12 36	3 52	8 35	8 17	27 1		n.a.
T 27	22 58	27 4	4 2	22 7	1 48	24 35	1 6	13 27	4 44	24 45	0 54	24 10	0 16	22 7	0 44	23 59	0 26	12 36	3 52	8 32	8 15	26 59		n.a.
F 28	22 51	28 26	4 33	22 25	1 30	24 30	1 7	13 25	4 45	24 45	0 54	24 10	0 16	22 8	0 44	23 59	0 26	12 36	3 52	8 28	8 14	26 58		n.a.
S 29	22 44	28 29	4 53	22 43	1 12	24 24	1 9	13 25	4 47	24 45	0 54	24 11	0 16	22 8	0 44	23 59	0 26	12 36	3 52	8 23	8 13	26 57		n.a.
S 30	22 35	27 12	4 59	23 0	0 54	24 18	1 10	13 24	4 48	24 44	0 54	24 11	0 17	22 8	0 44	23 59	0 26	12 36	3 51	8 17	8 12	26 56		n.a.
M31	22n27	24n42	4n53	23n17	0s37	24n10	1n11	13s24	4s50	24s44	0s55	24n11	0n17	22s 9	0s44	23s59	0s26	12s36	3n51	8n12	8n10	26n54		n.a.

Julian Day Number = 1012288.5, Delta T = 12h38m34s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'35, Lahiri = -30°43'34 Julian Calendar 1 July 1942 BCE == Greg. Calendar 14 June 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

AUGUST 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 30 28	20♋36'23	14♌33	2♋45	16♋51	7♓31	25°R 1	28♊10	25°R42	9°R39	13°R43	20°R22	20♈28	23♋30	n.a.	T 1
W 2	19 34 25	21°35'01	26°28	3°39	18° 6	7°34	24♐54	28°18	25♑39	9♑38	13♏42	20♈11	20°25	23°37	n.a.	W 2
T 3	19 38 21	22°33'41	8♍27	4°39	19°21	7°35	24°48	28°25	25°37	9°36	13°42	20° 3	20°22	23°44	n.a.	T 3
F 4	19 42 18	23°32'23	20°34	5°47	20°35	7°R35	24°42	28°32	25°35	9°34	13°42	19°58	20°19	23°50	n.a.	F 4
S 5	19 46 15	24°31'07	2♎53	7° 1	21°50	7°35	24°36	28°39	25°32	9°33	13°41	19°55	20°16	23°57	n.a.	S 5
S 6	19 50 11	25°29'52	15°27	8°21	23° 5	7°33	24°31	28°46	25°30	9°31	13°41	19°55	20°13	24° 4	n.a.	S 6
M 7	19 54 8	26°28'40	28°20	9°46	24°20	7°31	24°25	28°53	25°27	9°30	13°41	19°55	20° 9	24°11	n.a.	M 7
T 8	19 58 4	27°27'30	11♏38	11°16	25°35	7°28	24°20	29° 0	25°25	9°28	13°41	19°54	20° 6	24°17	n.a.	T 8
W 9	20 2 1	28°26'21	25°24	12°50	26°50	7°24	24°14	29° 7	25°23	9°27	13°41	19°52	20° 3	24°24	n.a.	W 9
T 10	20 5 57	29°25'15	9♐39	14°27	28° 5	7°19	24° 9	29°14	25°20	9°25	13°40	19°47	20° 0	24°31	n.a.	T 10
F 11	20 9 54	0♌24'10	24°20	16° 7	29°20	7°13	24° 4	29°21	25°18	9°23	13°40	19°40	19°57	24°37	n.a.	F 11
S 12	20 13 50	1°23'08	9♑25	17°50	0♌35	7° 7	24° 0	29°28	25°15	9°22	13°40	19°31	19°54	24°44	n.a.	S 12
S 13	20 17 47	2°22'07	24°43	19°34	1°50	6°59	23°55	29°35	25°13	9°20	13°D40	19°20	19°50	24°51	n.a.	S 13
M14	20 21 44	3°21'09	10♒ 3	21°20	3° 5	6°51	23°50	29°42	25°11	9°19	13°40	19°10	19°47	24°58	n.a.	M14
T 15	20 25 40	4°20'13	25°14	23° 7	4°20	6°42	23°46	29°48	25° 8	9°18	13°40	19° 0	19°44	25° 4	n.a.	T 15
W16	20 29 37	5°19'19	10♓ 6	24°55	5°36	6°32	23°42	29°55	25° 6	9°16	13°41	18°53	19°41	25°11	n.a.	W16
T 17	20 33 33	6°18'27	24°32	26°43	6°51	6°21	23°38	0♋ 2	25° 4	9°15	13°41	18°48	19°38	25°18	n.a.	T 17
F 18	20 37 30	7°17'38	8♈29	28°32	8° 6	6° 9	23°34	0° 8	25° 1	9°13	13°41	18°46	19°34	25°25	n.a.	F 18
S 19	20 41 26	8°16'51	21°57	0♌20	9°21	5°57	23°31	0°15	24°59	9°12	13°41	18°D46	19°31	25°31	n.a.	S 19
S 20	20 45 23	9°16'07	4♉58	2° 9	10°36	5°43	23°27	0°21	24°57	9°10	13°41	18°R46	19°28	25°38	n.a.	S 20
M21	20 49 19	10°15'26	17°36	3°57	11°51	5°29	23°24	0°28	24°54	9° 9	13°41	18°46	19°25	25°45	n.a.	M21
T 22	20 53 16	11°14'47	29°57	5°45	13° 6	5°15	23°21	0°34	24°52	9° 8	13°42	18°45	19°22	25°51	n.a.	T 22
W23	20 57 12	12°14'10	12♊ 5	7°33	14°22	4°59	23°18	0°41	24°50	9° 6	13°42	18°40	19°19	25°58	n.a.	W23
T 24	21 1 9	13°13'36	24° 4	9°20	15°37	4°43	23°16	0°47	24°47	9° 5	13°42	18°34	19°15	26° 5	n.a.	T 24
F 25	21 5 6	14°13'05	5♋57	11° 6	16°52	4°26	23°13	0°53	24°45	9° 4	13°43	18°25	19°12	26°12	n.a.	F 25
S 26	21 9 2	15°12'35	17°49	12°52	18° 7	4° 9	23°11	0°59	24°43	9° 3	13°43	18°13	19° 9	26°18	n.a.	S 26
S 27	21 12 59	16°12'08	29°41	14°38	19°23	3°51	23° 9	1° 5	24°41	9° 1	13°43	18° 1	19° 6	26°25	n.a.	S 27
M28	21 16 55	17°11'44	11♌35	16°22	20°38	3°32	23° 7	1°11	24°39	9° 0	13°44	17°49	19° 3	26°32	n.a.	M28
T 29	21 20 52	18°11'21	23°32	18° 6	21°53	3°13	23° 6	1°17	24°37	8°59	13°44	17°38	19° 0	26°38	n.a.	T 29
W30	21 24 48	19°11'01	5♍34	19°49	23° 9	2°54	23° 4	1°23	24°34	8°58	13°45	17°29	18°56	26°45	n.a.	W30
T 31	21 28 45	20♌10'42	17♍42	21♌31	24♌24	2♓34	23♐ 3	1♋29	24♑32	8♑57	13♏45	17♈22	18♈53	26♋52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n18	21n 8	4n33	23n32	0s21	24n 2	1n13	13s24	4s51	24s44	0s55	24n11	0n17	22s 9	0s44	23s59	0s26	12s36	3n51	8n 7	8n 9	26n53			n.a.
W 2	22 9	16 44	4 2	23 47	0 6	23 53	1 14	13 25	4 53	24 44	0 55	24 11	0 17	22 10	0 44	23 59	0 26	12 36	3 51	8 3	8 8	26 52			n.a.
T 3	21 59	11 39	3 20	23 59	0n 9	23 44	1 15	13 25	4 54	24 44	0 55	24 12	0 17	22 10	0 44	24 0	0 26	12 36	3 51	7 59	8 7	26 51			n.a.
F 4	21 49	6 4	2 28	24 10	0 23	23 33	1 16	13 26	4 55	24 43	0 55	24 12	0 17	22 11	0 44	24 0	0 26	12 36	3 50	7 57	8 6	26 49			n.a.
S 5	21 39	0 11	1 29	24 19	0 36	23 22	1 17	13 27	4 56	24 43	0 55	24 12	0 17	22 11	0 44	24 0	0 26	12 37	3 50	7 56	8 4	26 48			n.a.
S 6	21 28	5s50	0 24	24 26	0 47	23 11	1 18	13 29	4 57	24 43	0 55	24 12	0 17	22 12	0 44	24 0	0 26	12 37	3 50	7 56	8 3	26 47			n.a.
M 7	21 17	11 47	0s44	24 31	0 58	22 58	1 19	13 31	4 58	24 43	0 55	24 12	0 17	22 12	0 44	24 0	0 26	12 37	3 50	7 56	8 2	26 45			n.a.
T 8	21 5	17 24	1 52	24 34	1 8	22 45	1 20	13 33	4 59	24 43	0 55	24 12	0 17	22 13	0 44	24 0	0 26	12 37	3 49	7 56	8 1	26 44			n.a.
W 9	20 53	22 20	2 56	24 33	1 17	22 31	1 20	13 35	5 0	24 42	0 55	24 13	0 18	22 13	0 44	24 0	0 26	12 37	3 49	7 55	7 59	26 43			n.a.
T 10	20 41	26 8	3 51	24 31	1 24	22 17	1 21	13 38	5 1	24 42	0 55	24 13	0 18	22 13	0 44	24 0	0 26	12 37	3 49	7 53	7 58	26 41			n.a.
F 11	20 28	28 20	4 32	24 26	1 31	22 2	1 22	13 41	5 1	24 42	0 55	24 13	0 18	22 14	0 44	24 1	0 26	12 38	3 49	7 51	7 57	26 40			n.a.
S 12	20 15	28 30	4 56	24 18	1 36	21 46	1 22	13 44	5 2	24 42	0 55	24 13	0 18	22 14	0 44	24 1	0 26	12 38	3 49	7 47	7 56	26 39			n.a.
S 13	20 2	26 31	4 59	24 8	1 41	21 29	1 23	13 47	5 3	24 42	0 55	24 13	0 18	22 15	0 44	24 1	0 26	12 38	3 48	7 43	7 55	26 37			n.a.
M14	19 48	22 35	4 41	23 55	1 45	21 12	1 23	13 51	5 3	24 41	0 55	24 13	0 18	22 15	0 44	24 1	0 26	12 38	3 48	7 39	7 53	26 36			n.a.
T 15	19 34	17 10	4 3	23 40	1 48	20 55	1 23	13 54	5 3	24 41	0 55	24 13	0 18	22 16	0 44	24 1	0 26	12 38	3 48	7 35	7 52	26 35			n.a.
W16	19 19	10 50	3 9	23 23	1 50	20 36	1 24	13 58	5 4	24 41	0 55	24 14	0 18	22 16	0 44	24 1	0 26	12 39	3 48	7 32	7 51	26 33			n.a.
T 17	19 4	4 7	2 5	23 3	1 51	20 17	1 24	14 3	5 4	24 41	0 55	24 14	0 18	22 17	0 44	24 1	0 26	12 39	3 47	7 31	7 50	26 32			n.a.
F 18	18 49	2n36	0 54	22 42	1 52	19 58	1 24	14 7	5 4	24 41	0 55	24 14	0 18	22 17	0 44	24 1	0 26	12 39	3 47	7 30	7 48	26 31			n.a.
S 19	18 34	8 59	0n17	22 18	1 52	19 37	1 24	14 12	5 4	24 41	0 55	24 14	0 19	22 17	0 44	24 1	0 26	12 39	3 47	7 30	7 47	26 29			n.a.
S 20	18 18	14 46	1 25	21 53	1 51	19 17	1 24	14 17	5 3	24 40	0 55	24 14	0 19	22 18	0 44	24 2	0 26	12 40	3 47	7 30	7 46	26 28			n.a.
M21	18 1	19 46	2 27	21 26	1 50	18 55	1 24	14 22	5 3	24 40	0 55	24 14	0 19	22 18	0 44	24 2	0 26	12 40	3 47	7 30	7 45	26 26			n.a.
T 22	17 45	23 48	3 20	20 58	1 48	18 34	1 24	14 27	5 2	24 40	0 55	24 14	0 19	22 19	0 44	24 2	0 26	12 40	3 46	7 29	7 44	26 25			n.a.
W23	17 28	26 43	4 4	20 28	1 46	18 11	1 24	14 32	5 2	24 40	0 55	24 14	0 19	22 19	0 44	24 2	0 26	12 41	3 46	7 28	7 42	26 24			n.a.
T 24	17 11	28 22	4 36	19 56	1 44	17 48	1 24	14 38	5 1	24 40	0 55	24 14	0 19	22 19	0 44	24 2	0 26	12 41	3 46	7 25	7 41	26 22			n.a.
F 25	16 54	28 42	4 55	19 24	1 41	17 25	1 24	14 43	5 0	24 40	0 55	24 14	0 19	22 20	0 44	24 2	0 26	12 41	3 46	7 21	7 40	26 21			n.a.
S 26	16 36	27 42	5 2	18 50	1 37	17 1	1 23	14 49	4 59	24 39	0 55	24 14	0 19	22 20	0 44	24 2	0 26	12 42	3 45	7 17	7 39	26 19			n.a.
S 27	16 18	25 27	4 56	18 15	1 33	16 37	1 23	14 54	4 58	24 39	0 55	24 14	0 19	22 21	0 44	24 2	0 26	12 42	3 45	7 12	7 37	26 18			n.a.
M28	16 0	22 5	4 37	17 40	1 29	16 12	1 22	15 0	4 57	24 39	0 55	24 14	0 20	22 21	0 44	24 2	0 26	12 42	3 45	7 8	7 36	26 16			n.a.
T 29	15 41	17 48	4 6	17 3	1 25	15 47	1 22	15 6	4 56	24 39	0 55	24 15	0 20	22 21	0 44	24 2	0 26	12 43	3 45	7 3	7 35	26 15			n.a.
W30	15 22	12 48	3 23	16 26	1 20	15 21	1 21	15 12	4 54	24 39	0 55	24 15	0 20	22 22	0 44	24 2	0 26	12 43	3 45	7 0	7 34	26 13			n.a.
T 31	15n 3	7n16	2n31	15n48	1n15	14n55	1n21	15s18	4s52	24s39	0s55	24n15	0n20	22s22	0s44	24s 3	0s26	12s43	3n44	6n57	7n32	26n12			n.a.

Julian Day Number = 1012319.5, Delta T = 12h38m32s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'31, Lahiri = -30°43'29 Julian Calendar 1 Aug. 1942 BCE == Greg. Calendar 15 July 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

SEPTEMBER 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 32 41	21♌10'26	29♍58	23♌13	25♌39	2°R14	23°R 2	1♋35	24°R30	8°R56	13♏46	17°R18	18♈50	26♋59	n.a.	F 1
S 2	21 36 38	22°10'12	12♎25	24°54	26°55	1♓54	23♐ 1	1°41	24♉28	8♉54	13°47	17°D16	18°47	27° 5	n.a.	S 2
S 3	21 40 34	23° 9'59	25° 4	26°35	28°10	1°33	23° 0	1°47	24°26	8°53	13°47	17♈16	18°44	27°12	n.a.	S 3
M 4	21 44 31	24° 9'49	8♏ 0	28°14	29°25	1°12	23° 0	1°52	24°24	8°52	13°48	17°17	18°40	27°19	n.a.	M 4
T 5	21 48 28	25° 9'41	21°15	29°53	0♍40	0°51	23° 0	1°58	24°22	8°51	13°49	17°R18	18°37	27°26	n.a.	T 5
W 6	21 52 24	26° 9'34	4♐53	1♍32	1°56	0°30	23°D 0	2° 3	24°20	8°50	13°49	17°18	18°34	27°32	n.a.	W 6
T 7	21 56 21	27° 9'29	18°54	3° 9	3°11	0° 9	23° 0	2° 9	24°18	8°49	13°50	17°16	18°31	27°39	n.a.	T 7
F 8	22 0 17	28° 9'26	3♑20	4°46	4°26	29♒48	23° 0	2°14	24°16	8°48	13°51	17°12	18°28	27°46	n.a.	F 8
S 9	22 4 14	29° 9'25	18° 6	6°23	5°42	29°27	23° 1	2°19	24°15	8°47	13°52	17° 6	18°25	27°52	n.a.	S 9
S 10	22 8 10	0♍ 9'26	3♒ 8	7°59	6°57	29° 7	23° 2	2°25	24°13	8°47	13°53	16°58	18°21	27°59	n.a.	S 10
M11	22 12 7	1° 9'29	18°15	9°34	8°12	28°46	23° 3	2°30	24°11	8°46	13°54	16°51	18°18	28° 6	n.a.	M11
T 12	22 16 3	2° 9'33	3♓18	11° 9	9°28	28°25	23° 4	2°35	24° 9	8°45	13°54	16°45	18°15	28°13	n.a.	T 12
W13	22 20 0	3° 9'40	18° 8	12°43	10°43	28° 5	23° 5	2°40	24° 7	8°44	13°55	16°40	18°12	28°19	n.a.	W13
T 14	22 23 56	4° 9'48	2♈37	14°17	11°58	27°46	23° 7	2°45	24° 6	8°43	13°56	16°37	18° 9	28°26	n.a.	T 14
F 15	22 27 53	5° 9'59	16°40	15°50	13°14	27°26	23° 8	2°49	24° 4	8°43	13°57	16°D36	18° 6	28°33	n.a.	F 15
S 16	22 31 50	6°10'12	0♉14	17°23	14°29	27° 7	23°10	2°54	24° 3	8°42	13°58	16°37	18° 2	28°40	n.a.	S 16
S 17	22 35 46	7°10'27	13°23	18°56	15°44	26°48	23°13	2°59	24° 1	8°41	13°59	16°38	17°59	28°46	n.a.	S 17
M18	22 39 43	8°10'45	26° 7	20°27	17° 0	26°30	23°15	3° 3	23°59	8°40	14° 0	16°40	17°56	28°53	n.a.	M18
T 19	22 43 39	9°11'05	8♊31	21°59	18°15	26°12	23°17	3° 8	23°58	8°40	14° 2	16°R41	17°53	29° 0	n.a.	T 19
W20	22 47 36	10°11'27	20°40	23°30	19°31	25°55	23°20	3°12	23°56	8°39	14° 3	16°40	17°50	29° 6	n.a.	W20
T 21	22 51 32	11°11'51	2♋39	25° 0	20°46	25°39	23°23	3°17	23°55	8°39	14° 4	16°38	17°46	29°13	n.a.	T 21
F 22	22 55 29	12°12'17	14°32	26°30	22° 1	25°23	23°26	3°21	23°54	8°38	14° 5	16°34	17°43	29°20	n.a.	F 22
S 23	22 59 25	13°12'45	26°23	28° 0	23°17	25° 8	23°30	3°25	23°52	8°38	14° 6	16°29	17°40	29°27	n.a.	S 23
S 24	23 3 22	14°13'15	8♌16	29°29	24°32	24°53	23°33	3°29	23°51	8°37	14° 8	16°23	17°37	29°33	n.a.	S 24
M25	23 7 19	15°13'48	20°13	0♎57	25°47	24°39	23°37	3°33	23°50	8°37	14° 9	16°17	17°34	29°40	n.a.	M25
T 26	23 11 15	16°14'22	2♍17	2°25	27° 3	24°26	23°41	3°37	23°49	8°36	14°10	16°11	17°31	29°47	n.a.	T 26
W27	23 15 12	17°14'57	14°30	3°53	28°18	24°13	23°45	3°41	23°47	8°36	14°11	16° 7	17°27	29°53	n.a.	W27
T 28	23 19 8	18°15'35	26°52	5°20	29°33	24° 2	23°49	3°44	23°46	8°36	14°13	16° 4	17°24	0♌ 0	n.a.	T 28
F 29	23 23 5	19°16'14	9♎24	6°46	0♎49	23°51	23°54	3°48	23°45	8°35	14°14	16° 2	17°21	0° 7	n.a.	F 29
S 30	23 27 1	20♍16'55	22♎ 7	8♎12	2♎ 4	23♒41	23♐58	3♋52	23♉44	8♉35	14♏16	16°D 2	17♈18	0♌14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n44	1n24	1n31	15n 9	1n10	14n28	1n20	15s23	4s51	24s39	0s55	24n15	0n20	22s23	0s44	24s 3	0s26	12s44	3n44	6n55	7n31	26n10		n.a.
S 2	14 24	4s36	0 26	14 29	1 4	14 1	1 19	15 29	4 49	24 39	0 55	24 15	0 20	22 23	0 44	24 3	0 26	12 44	3 44	6 55	7 30	26 9		n.a.
S 3	14 4	10 32	0s42	13 49	0 59	13 34	1 18	15 35	4 47	24 39	0 55	24 15	0 20	22 23	0 44	24 3	0 26	12 44	3 44	6 55	7 29	26 7		n.a.
M 4	13 44	16 10	1 49	13 9	0 53	13 6	1 17	15 40	4 44	24 39	0 55	24 15	0 20	22 24	0 44	24 3	0 26	12 45	3 44	6 55	7 28	26 6		n.a.
T 5	13 24	21 12	2 52	12 28	0 47	12 38	1 16	15 46	4 42	24 39	0 55	24 15	0 21	22 24	0 44	24 3	0 26	12 45	3 43	6 56	7 26	26 4		n.a.
W 6	13 3	25 16	3 47	11 47	0 41	12 10	1 15	15 51	4 40	24 38	0 55	24 15	0 21	22 24	0 44	24 3	0 26	12 46	3 43	6 55	7 25	26 3		n.a.
T 7	12 42	27 57	4 31	11 5	0 35	11 41	1 14	15 57	4 37	24 38	0 55	24 15	0 21	22 25	0 44	24 3	0 26	12 46	3 43	6 55	7 24	26 1		n.a.
F 8	12 21	28 51	4 58	10 23	0 28	11 12	1 13	16 2	4 34	24 38	0 55	24 15	0 21	22 25	0 44	24 3	0 26	12 47	3 43	6 53	7 23	26 0		n.a.
S 9	12 0	27 44	5 7	9 41	0 22	10 43	1 12	16 7	4 31	24 38	0 55	24 15	0 21	22 25	0 44	24 3	0 26	12 47	3 42	6 51	7 21	25 58		n.a.
S 10	11 38	24 38	4 55	8 59	0 16	10 13	1 11	16 12	4 28	24 38	0 55	24 15	0 21	22 26	0 44	24 3	0 26	12 47	3 42	6 48	7 20	25 57		n.a.
M11	11 17	19 49	4 23	8 17	0 9	9 44	1 9	16 16	4 25	24 38	0 54	24 15	0 21	22 26	0 44	24 3	0 26	12 48	3 42	6 45	7 19	25 55		n.a.
T 12	10 55	13 47	3 32	7 34	0 3	9 13	1 8	16 21	4 22	24 38	0 54	24 15	0 21	22 26	0 44	24 3	0 26	12 48	3 42	6 43	7 18	25 53		n.a.
W13	10 33	7 2	2 28	6 51	0s 4	8 43	1 7	16 25	4 19	24 38	0 54	24 15	0 21	22 26	0 44	24 3	0 26	12 49	3 42	6 41	7 16	25 52		n.a.
T 14	10 11	0 5	1 15	6 8	0 11	8 12	1 5	16 29	4 16	24 39	0 54	24 15	0 22	22 27	0 44	24 3	0 26	12 49	3 41	6 40	7 15	25 50		n.a.
F 15	9 48	6n41	0n 0	5 26	0 17	7 42	1 4	16 32	4 12	24 39	0 54	24 15	0 22	22 27	0 44	24 4	0 26	12 50	3 41	6 39	7 14	25 49		n.a.
S 16	9 26	12 55	1 13	4 43	0 24	7 11	1 2	16 36	4 9	24 39	0 54	24 15	0 22	22 27	0 44	24 4	0 26	12 50	3 41	6 39	7 13	25 47		n.a.
S 17	9 3	18 23	2 20	4 0	0 31	6 39	1 0	16 39	4 5	24 39	0 54	24 15	0 22	22 28	0 44	24 4	0 26	12 51	3 41	6 40	7 12	25 46		n.a.
M18	8 40	22 52	3 18	3 17	0 37	6 8	0 59	16 42	4 2	24 39	0 54	24 15	0 22	22 28	0 44	24 4	0 26	12 51	3 41	6 41	7 10	25 44		n.a.
T 19	8 17	26 12	4 5	2 34	0 44	5 36	0 57	16 45	3 58	24 39	0 54	24 15	0 22	22 28	0 44	24 4	0 26	12 52	3 40	6 41	7 9	25 42		n.a.
W20	7 54	28 14	4 40	1 52	0 51	5 5	0 55	16 47	3 54	24 39	0 54	24 15	0 22	22 28	0 44	24 4	0 26	12 52	3 40	6 41	7 8	25 41		n.a.
T 21	7 31	28 55	5 2	1 9	0 57	4 33	0 53	16 50	3 50	24 39	0 54	24 15	0 23	22 29	0 44	24 4	0 26	12 53	3 40	6 40	7 7	25 39		n.a.
F 22	7 7	28 15	5 11	0 27	1 4	4 1	0 52	16 51	3 46	24 39	0 54	24 15	0 23	22 29	0 44	24 4	0 26	12 54	3 40	6 38	7 5	25 37		n.a.
S 23	6 44	26 18	5 6	0s15	1 10	3 29	0 50	16 53	3 42	24 39	0 54	24 15	0 23	22 29	0 44	24 4	0 26	12 54	3 40	6 36	7 4	25 36		n.a.
S 24	6 20	23 12	4 49	0 57	1 16	2 56	0 48	16 55	3 39	24 39	0 54	24 15	0 23	22 29	0 44	24 4	0 26	12 55	3 39	6 34	7 3	25 34		n.a.
M25	5 56	19 7	4 19	1 39	1 22	2 24	0 46	16 56	3 35	24 40	0 54	24 15	0 23	22 29	0 44	24 4	0 26	12 55	3 39	6 32	7 2	25 32		n.a.
T 26	5 32	14 13	3 37	2 20	1 29	1 52	0 44	16 56	3 31	24 40	0 54	24 15	0 23	22 30	0 44	24 4	0 26	12 56	3 39	6 29	7 0	25 31		n.a.
W27	5 8	8 44	2 44	3 1	1 34	1 19	0 42	16 57	3 27	24 40	0 54	24 15	0 23	22 30	0 44	24 4	0 26	12 56	3 39	6 28	6 59	25 29		n.a.
T 28	4 44	2 51	1 43	3 41	1 40	0 47	0 40	16 57	3 23	24 40	0 54	24 15	0 23	22 30	0 44	24 4	0 26	12 57	3 39	6 26	6 58	25 27		n.a.
F 29	4 20	3s14	0 36	4 21	1 46	0 14	0 37	16 57	3 18	24 40	0 54	24 15	0 24	22 30	0 44	24 4	0 26	12 58	3 38	6 26	6 57	25 26		n.a.
S 30	3n55	9s18	0s33	5s 1	1s51	0s18	0n35	16s57	3s14	24s40	0s54	24n15	0n24	22s30	0s44	24s 4	0s26	12s58	3n38	6n26	6n55	25n24		n.a.

Julian Day Number = 1012350.5, Delta T = 12h38m30s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'27, Lahiri = -30°43'25 Julian Calendar 1 Sept. 1942 BCE == Greg. Calendar 15 Aug. 1942 BCE

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

OCTOBER 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 30 58	21♍17'37	5♏ 3	9♎37	3♎19	23°R31	24♐ 3	3♋55	23°R43	8°R35	14♏17	16♈ 3	17♈15	0♌20	n.a.	S 1
M 2	23 34 54	22°18'21	18°12	11° 1	4°35	23♒23	24° 8	3°58	23♉42	8♉35	14°18	16° 5	17°11	0°27	n.a.	M 2
T 3	23 38 51	23°19'06	1♐35	12°25	5°50	23°15	24°13	4° 1	23°41	8°35	14°20	16° 6	17° 8	0°34	n.a.	T 3
W 4	23 42 47	24°19'53	15°15	13°47	7° 5	23° 8	24°19	4° 5	23°41	8°34	14°21	16° 7	17° 5	0°40	n.a.	W 4
T 5	23 46 44	25°20'40	29°10	15° 9	8°20	23° 2	24°24	4° 8	23°40	8°34	14°23	16°R 8	17° 2	0°47	n.a.	T 5
F 6	23 50 41	26°21'29	13♉21	16°29	9°36	22°57	24°30	4°11	23°39	8°34	14°25	16° 7	16°59	0°54	n.a.	F 6
S 7	23 54 37	27°22'20	27°46	17°48	10°51	22°53	24°36	4°13	23°38	8°D34	14°26	16° 5	16°56	1° 1	n.a.	S 7
S 8	23 58 34	28°23'11	12♒22	19° 5	12° 6	22°49	24°42	4°16	23°38	8°34	14°28	16° 3	16°52	1° 7	n.a.	S 8
M 9	0 2 30	29°24'03	27° 2	20°21	13°21	22°47	24°48	4°19	23°37	8°34	14°29	16° 1	16°49	1°14	n.a.	M 9
T 10	0 6 27	0♎24'57	11♓41	21°35	14°37	22°45	24°55	4°21	23°37	8°34	14°31	15°58	16°46	1°21	n.a.	T 10
W11	0 10 23	1°25'51	26°12	22°47	15°52	22°44	25° 1	4°24	23°36	8°34	14°33	15°57	16°43	1°28	n.a.	W11
T 12	0 14 20	2°26'47	10♈28	23°56	17° 7	22°D44	25° 8	4°26	23°36	8°35	14°34	15°D56	16°40	1°34	n.a.	T 12
F 13	0 18 16	3°27'45	24°25	25° 3	18°22	22°44	25°15	4°28	23°35	8°35	14°36	15°56	16°37	1°41	n.a.	F 13
S 14	0 22 13	4°28'43	8♉ 0	26° 6	19°38	22°45	25°22	4°30	23°35	8°35	14°38	15°57	16°33	1°48	n.a.	S 14
S 15	0 26 10	5°29'44	21°11	27° 6	20°53	22°47	25°29	4°32	23°35	8°35	14°39	15°58	16°30	1°54	n.a.	S 15
M16	0 30 6	6°30'45	4♊ 0	28° 1	22° 8	22°50	25°36	4°34	23°34	8°36	14°41	15°59	16°27	2° 1	n.a.	M16
T 17	0 34 3	7°31'48	16°29	28°52	23°23	22°54	25°44	4°36	23°34	8°36	14°43	16° 0	16°24	2° 8	n.a.	T 17
W18	0 37 59	8°32'53	28°42	29°37	24°38	22°58	25°52	4°38	23°34	8°36	14°45	16° 0	16°21	2°15	n.a.	W18
T 19	0 41 56	9°33'58	10♋43	0♏16	25°53	23° 3	26° 0	4°39	23°34	8°37	14°46	16°R 1	16°17	2°21	n.a.	T 19
F 20	0 45 52	10°35'05	22°37	0°49	27° 9	23° 9	26° 8	4°41	23°D34	8°37	14°48	16° 0	16°14	2°28	n.a.	F 20
S 21	0 49 49	11°36'14	4♌29	1°13	28°24	23°16	26°16	4°42	23°34	8°38	14°50	16° 0	16°11	2°35	n.a.	S 21
S 22	0 53 46	12°37'23	16°23	1°29	29°39	23°23	26°24	4°43	23°34	8°38	14°52	16° 0	16° 8	2°41	n.a.	S 22
M23	0 57 42	13°38'34	28°23	1°R36	0♏54	23°31	26°32	4°44	23°34	8°39	14°54	15°59	16° 5	2°48	n.a.	M23
T 24	1 1 39	14°39'45	10♍32	1°33	2° 9	23°39	26°41	4°45	23°34	8°39	14°56	15°59	16° 2	2°55	n.a.	T 24
W25	1 5 35	15°40'58	22°54	1°19	3°24	23°48	26°50	4°46	23°35	8°40	14°58	15°D59	15°58	3° 2	n.a.	W25
T 26	1 9 32	16°42'11	5♎30	0°53	4°39	23°58	26°58	4°47	23°35	8°40	15° 0	15°59	15°55	3° 8	n.a.	T 26
F 27	1 13 28	17°43'26	18°22	0°16	5°54	24° 9	27° 7	4°48	23°35	8°41	15° 1	15°R59	15°52	3°15	n.a.	F 27
S 28	1 17 25	18°44'41	1♏28	29♎28	7° 9	24°20	27°17	4°48	23°36	8°42	15° 3	15°59	15°49	3°22	n.a.	S 28
S 29	1 21 21	19°45'57	14°48	28°30	8°24	24°32	27°26	4°49	23°36	8°42	15° 5	15°58	15°46	3°28	n.a.	S 29
M30	1 25 18	20°47'13	28°22	27°22	9°40	24°44	27°35	4°49	23°36	8°43	15° 7	15°58	15°42	3°35	n.a.	M30
T 31	1 29 15	21♎48'30	12♐ 8	26♎ 7	10♏55	24♒57	27♐45	4♋49	23♉37	8♉44	15♏ 9	15♈57	15♈39	3♌42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	3n31	15s 4	1s43	5s40	1s56	0s51	0n33	16s56	3s10	24s40	0s53	24n15	0n24	22s30	0s44	24s 4	0s26	12s59	3n38	6n26	6n54	25n22			n.a.
M 2	3 7	20 16	2 48	6 18	2 1	1 23	0 31	16 55	3 6	24 41	0 53	24 16	0 24	22 30	0 44	24 4	0 26	12 59	3 38	6 27	6 53	25 21			n.a.
T 3	2 42	24 34	3 45	6 56	2 6	1 56	0 29	16 54	3 2	24 41	0 53	24 16	0 24	22 31	0 44	24 4	0 26	13 0	3 38	6 27	6 52	25 19			n.a.
W 4	2 18	27 34	4 31	7 33	2 11	2 28	0 26	16 53	2 58	24 41	0 53	24 16	0 24	22 31	0 44	24 4	0 26	13 1	3 37	6 28	6 51	25 17			n.a.
T 5	1 53	28 57	5 1	8 9	2 15	3 0	0 24	16 51	2 54	24 41	0 53	24 16	0 24	22 31	0 43	24 4	0 26	13 1	3 37	6 28	6 49	25 15			n.a.
F 6	1 29	28 27	5 15	8 44	2 19	3 33	0 22	16 49	2 50	24 41	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 2	3 37	6 28	6 48	25 14			n.a.
S 7	1 4	26 3	5 9	9 18	2 22	4 5	0 19	16 47	2 47	24 42	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 3	3 37	6 27	6 47	25 12			n.a.
S 8	0 39	21 56	4 43	9 51	2 25	4 37	0 17	16 44	2 43	24 42	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 3	3 37	6 26	6 46	25 10			n.a.
M 9	0 15	16 28	3 58	10 23	2 28	5 9	0 15	16 41	2 39	24 42	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 4	3 37	6 25	6 44	25 8			n.a.
T 10	0s10	10 3	2 58	10 53	2 30	5 41	0 12	16 38	2 35	24 42	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 4	3 36	6 24	6 43	25 7			n.a.
W11	0 35	3 10	1 47	11 22	2 31	6 13	0 10	16 35	2 31	24 42	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 5	3 36	6 24	6 42	25 5			n.a.
T 12	1 0	3n46	0 30	11 49	2 32	6 45	0 7	16 32	2 27	24 43	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 6	3 36	6 24	6 41	25 3			n.a.
F 13	1 24	10 22	0n47	12 15	2 33	7 16	0 5	16 28	2 24	24 43	0 53	24 16	0 25	22 31	0 43	24 4	0 26	13 6	3 36	6 24	6 39	25 1			n.a.
S 14	1 49	16 20	1 59	12 38	2 32	7 47	0 2	16 24	2 20	24 43	0 53	24 16	0 26	22 31	0 43	24 4	0 26	13 7	3 36	6 24	6 38	24 59			n.a.
S 15	2 14	21 21	3 3	12 59	2 31	8 19	0s 0	16 20	2 16	24 43	0 53	24 16	0 26	22 31	0 43	24 4	0 26	13 8	3 36	6 24	6 37	24 58			n.a.
M16	2 38	25 14	3 56	13 18	2 29	8 50	0 3	16 16	2 13	24 43	0 53	24 16	0 26	22 31	0 43	24 4	0 26	13 8	3 35	6 25	6 36	24 56			n.a.
T 17	3 3	27 48	4 36	13 33	2 26	9 20	0 5	16 11	2 9	24 44	0 53	24 16	0 26	22 31	0 43	24 4	0 26	13 9	3 35	6 25	6 34	24 54			n.a.
W18	3 27	28 57	5 3	13 46	2 22	9 51	0 8	16 6	2 6	24 44	0 53	24 16	0 26	22 31	0 43	24 4	0 26	13 10	3 35	6 25	6 33	24 52			n.a.
T 19	3 52	28 43	5 15	13 55	2 17	10 21	0 10	16 1	2 2	24 44	0 53	24 17	0 26	22 31	0 43	24 4	0 26	13 11	3 35	6 25	6 32	24 50			n.a.
F 20	4 16	27 9	5 15	14 1	2 10	10 51	0 13	15 56	1 59	24 44	0 53	24 17	0 26	22 31	0 43	24 4	0 26	13 11	3 35	6 25	6 31	24 48			n.a.
S 21	4 41	24 23	5 1	14 3	2 3	11 21	0 15	15 51	1 55	24 44	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 12	3 35	6 25	6 29	24 47			n.a.
S 22	5 5	20 35	4 34	14 0	1 54	11 51	0 18	15 45	1 52	24 45	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 13	3 34	6 25	6 28	24 45			n.a.
M23	5 29	15 55	3 54	13 52	1 43	12 20	0 20	15 40	1 49	24 45	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 13	3 34	6 25	6 27	24 43			n.a.
T 24	5 53	10 36	3 4	13 40	1 31	12 49	0 23	15 34	1 46	24 45	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 14	3 34	6 25	6 26	24 41			n.a.
W25	6 18	4 46	2 5	13 22	1 17	13 17	0 25	15 28	1 43	24 45	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 15	3 34	6 25	6 24	24 39			n.a.
T 26	6 42	1s21	0 58	12 58	1 1	13 46	0 27	15 21	1 39	24 45	0 52	24 17	0 27	22 31	0 43	24 4	0 26	13 15	3 34	6 25	6 23	24 37			n.a.
F 27	7 5	7 32	0s13	12 29	0 44	14 14	0 30	15 15	1 36	24 46	0 52	24 17	0 28	22 31	0 43	24 4	0 26	13 16	3 34	6 25	6 22	24 35			n.a.
S 28	7 29	13 32	1 25	11 55	0 26	14 41	0 32	15 8	1 33	24 46	0 52	24 18	0 28	22 31	0 43	24 4	0 26	13 17	3 33	6 25	6 21	24 33			n.a.
S 29	7 53	19 2	2 33	11 16	0 7	15 8	0 35	15 1	1 30	24 46	0 52	24 18	0 28	22 31	0 43	24 3	0 26	13 18	3 33	6 24	6 19	24 32			n.a.
M30	8 16	23 40	3 34	10 32	0n13	15 35	0 37	14 55	1 27	24 46	0 52	24 18	0 28	22 31	0 43	24 3	0 26	13 18	3 33	6 24	6 18	24 30			n.a.
T 31	8s40	27s 3	4s23	9s45	0n34	16s 1	0s40	14s47	1s25	24s46	0s52	24n18	0n28	22s31	0s43	24s 3	0s26	13s19	3n33	6n24	6n17	24n28			n.a.

Julian Day Number = 1012380.5, Delta T = 12h38m28s
Ecliptic obliquity = 23°55'15, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'23, Lahiri = -30°43'21 Julian Calendar 1 Oct. 1942 BCE == Greg. Calendar 14 Sept. 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

NOVEMBER 1942 BCE (-1941) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 33 11	22♎49'47	26♐ 2	24°R47	12♏10	25♒11	27♐54	4♋49	23♑38	8♑45	15♏11	15°R57	15♈36	3♌49	n.a.	W 1
T 2	1 37 8	23°51'05	10♑ 5	23♎25	13°25	25°25	28° 4	4°R49	23°38	8°46	15°13	15♈56	15°33	3°55	n.a.	T 2
F 3	1 41 4	24°52'22	24°13	22° 2	14°40	25°39	28°14	4°49	23°39	8°47	15°15	15°D56	15°30	4° 2	n.a.	F 3
S 4	1 45 1	25°53'40	8♒25	20°43	15°55	25°55	28°24	4°49	23°40	8°47	15°17	15°56	15°27	4° 9	n.a.	S 4
S 5	1 48 57	26°54'58	22°38	19°30	17° 9	26°10	28°34	4°49	23°40	8°48	15°19	15°57	15°23	4°15	n.a.	S 5
M 6	1 52 54	27°56'16	6♓50	18°24	18°24	26°27	28°44	4°48	23°41	8°49	15°21	15°58	15°20	4°22	n.a.	M 6
T 7	1 56 50	28°57'33	20°59	17°27	19°39	26°43	28°55	4°48	23°42	8°50	15°23	15°59	15°17	4°29	n.a.	T 7
W 8	2 0 47	29°58'51	5♈ 0	16°41	20°54	27° 1	29° 5	4°47	23°43	8°52	15°26	15°59	15°14	4°36	n.a.	W 8
T 9	2 4 44	1♏ 0'09	18°52	16° 5	22° 9	27°18	29°16	4°46	23°44	8°53	15°28	16°R 0	15°11	4°42	n.a.	T 9
F 10	2 8 40	2° 1'28	2♉29	15°40	23°24	27°36	29°26	4°45	23°45	8°54	15°30	15°59	15° 8	4°49	n.a.	F 10
S 11	2 12 37	3° 2'46	15°51	15°26	24°39	27°55	29°37	4°44	23°46	8°55	15°32	15°58	15° 4	4°56	n.a.	S 11
S 12	2 16 33	4° 4'05	28°56	15°D22	25°54	28°14	29°48	4°43	23°47	8°56	15°34	15°55	15° 1	5° 2	n.a.	S 12
M13	2 20 30	5° 5'24	11♊43	15°27	27° 8	28°34	29°59	4°42	23°48	8°57	15°36	15°52	14°58	5° 9	n.a.	M13
T 14	2 24 26	6° 6'43	24°12	15°41	28°23	28°54	0♑10	4°41	23°50	8°59	15°38	15°49	14°55	5°16	n.a.	T 14
W15	2 28 23	7° 8'02	6♋27	16° 3	29°38	29°14	0°21	4°39	23°51	9° 0	15°40	15°46	14°52	5°23	n.a.	W15
T 16	2 32 20	8° 9'22	18°30	16°32	0♐53	29°35	0°33	4°38	23°52	9° 1	15°42	15°43	14°48	5°29	n.a.	T 16
F 17	2 36 16	9°10'42	0♌25	17° 8	2° 8	29°56	0°44	4°36	23°54	9° 2	15°44	15°42	14°45	5°36	n.a.	F 17
S 18	2 40 13	10°12'02	12°17	17°50	3°22	0♓17	0°56	4°34	23°55	9° 4	15°46	15°D42	14°42	5°43	n.a.	S 18
S 19	2 44 9	11°13'21	24°10	18°36	4°37	0°39	1° 7	4°33	23°57	9° 5	15°49	15°42	14°39	5°50	n.a.	S 19
M20	2 48 6	12°14'41	6♍ 9	19°28	5°52	1° 1	1°19	4°31	23°58	9° 7	15°51	15°44	14°36	5°56	n.a.	M20
T 21	2 52 2	13°16'01	18°20	20°23	7° 6	1°24	1°31	4°29	24° 0	9° 8	15°53	15°46	14°33	6° 3	n.a.	T 21
W22	2 55 59	14°17'21	0♎46	21°22	8°21	1°47	1°43	4°27	24° 1	9° 9	15°55	15°47	14°29	6°10	n.a.	W22
T 23	2 59 56	15°18'41	13°31	22°25	9°36	2°10	1°55	4°24	24° 3	9°11	15°57	15°R48	14°26	6°16	n.a.	T 23
F 24	3 3 52	16°20'00	26°37	23°30	10°50	2°33	2° 7	4°22	24° 5	9°13	15°59	15°48	14°23	6°23	n.a.	F 24
S 25	3 7 49	17°21'19	10♏ 4	24°37	12° 5	2°57	2°19	4°19	24° 6	9°14	16° 1	15°46	14°20	6°30	n.a.	S 25
S 26	3 11 45	18°22'38	23°50	25°48	13°19	3°22	2°31	4°17	24° 8	9°16	16° 3	15°42	14°17	6°37	n.a.	S 26
M27	3 15 42	19°23'56	7♐53	27° 0	14°34	3°46	2°43	4°14	24°10	9°17	16° 6	15°37	14°14	6°43	n.a.	M27
T 28	3 19 38	20°25'14	22° 9	28°14	15°48	4°11	2°56	4°12	24°12	9°19	16° 8	15°31	14°10	6°50	n.a.	T 28
W29	3 23 35	21°26'31	6♑30	29°29	17° 3	4°36	3° 8	4° 9	24°14	9°21	16°10	15°26	14° 7	6°57	n.a.	W29
T 30	3 27 32	22♏27'48	20♑54	0♏47	18♐17	5♓ 1	3♑21	4♋ 6	24♑16	9♑22	16♏12	15♈21	14♈ 4	7♌ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s 3	28s49	4s58	8s57	0n54	16s27	0s42	14s40	1s22	24s46	0s52	24n18	0n28	22s30	0s43	24s 3	0s26	13s20	3n33	6n24	6n16	24n26		n.a.
T 2	9 26	28 46	5 15	8 7	1 14	16 53	0 44	14 33	1 19	24 46	0 52	24 18	0 28	22 30	0 43	24 3	0 26	13 20	3 33	6 23	6 14	24 24		n.a.
F 3	9 49	26 50	5 13	7 19	1 33	17 18	0 47	14 25	1 16	24 46	0 52	24 18	0 29	22 30	0 43	24 3	0 26	13 21	3 33	6 23	6 13	24 22		n.a.
S 4	10 12	23 13	4 53	6 33	1 50	17 43	0 49	14 17	1 14	24 47	0 52	24 19	0 29	22 30	0 43	24 3	0 26	13 22	3 32	6 23	6 12	24 20		n.a.
S 5	10 35	18 14	4 14	5 51	2 5	18 7	0 51	14 9	1 11	24 47	0 52	24 19	0 29	22 30	0 42	24 3	0 26	13 23	3 32	6 24	6 11	24 18		n.a.
M 6	10 57	12 16	3 20	5 13	2 19	18 30	0 53	14 1	1 8	24 47	0 52	24 19	0 29	22 30	0 42	24 3	0 26	13 23	3 32	6 24	6 9	24 16		n.a.
T 7	11 19	5 41	2 14	4 41	2 30	18 54	0 56	13 53	1 6	24 47	0 52	24 19	0 29	22 29	0 42	24 3	0 26	13 24	3 32	6 24	6 8	24 14		n.a.
W 8	11 41	1n 6	1 0	4 15	2 39	19 16	0 58	13 45	1 3	24 47	0 52	24 19	0 29	22 29	0 42	24 3	0 26	13 25	3 32	6 25	6 7	24 12		n.a.
T 9	12 3	7 46	0n16	3 55	2 46	19 38	1 0	13 36	1 1	24 47	0 52	24 19	0 29	22 29	0 42	24 3	0 26	13 25	3 32	6 25	6 6	24 10		n.a.
F 10	12 25	13 59	1 30	3 40	2 50	20 0	1 2	13 27	0 58	24 47	0 52	24 20	0 30	22 29	0 42	24 3	0 26	13 26	3 32	6 25	6 4	24 8		n.a.
S 11	12 46	19 25	2 37	3 32	2 53	20 21	1 4	13 19	0 56	24 47	0 52	24 20	0 30	22 29	0 42	24 3	0 26	13 27	3 32	6 24	6 3	24 6		n.a.
S 12	13 8	23 49	3 35	3 29	2 55	20 41	1 6	13 10	0 54	24 47	0 52	24 20	0 30	22 28	0 42	24 3	0 26	13 28	3 31	6 23	6 2	24 4		n.a.
M13	13 29	26 57	4 21	3 31	2 55	21 1	1 8	13 1	0 51	24 47	0 52	24 20	0 30	22 28	0 42	24 2	0 26	13 28	3 31	6 22	6 1	24 2		n.a.
T 14	13 50	28 40	4 52	3 38	2 53	21 20	1 10	12 51	0 49	24 47	0 52	24 20	0 30	22 28	0 42	24 2	0 26	13 29	3 31	6 21	5 59	24 0		n.a.
W15	14 10	28 55	5 10	3 49	2 51	21 39	1 12	12 42	0 47	24 47	0 52	24 21	0 30	22 28	0 42	24 2	0 26	13 30	3 31	6 19	5 58	23 58		n.a.
T 16	14 30	27 48	5 14	4 4	2 47	21 57	1 14	12 33	0 45	24 47	0 52	24 21	0 31	22 27	0 42	24 2	0 26	13 31	3 31	6 19	5 57	23 56		n.a.
F 17	14 50	25 24	5 4	4 21	2 43	22 14	1 16	12 23	0 43	24 47	0 52	24 21	0 31	22 27	0 42	24 2	0 26	13 31	3 31	6 18	5 56	23 54		n.a.
S 18	15 10	21 57	4 41	4 42	2 38	22 31	1 18	12 13	0 41	24 47	0 52	24 21	0 31	22 27	0 42	24 2	0 26	13 32	3 31	6 18	5 54	23 52		n.a.
S 19	15 30	17 36	4 6	5 5	2 33	22 47	1 19	12 4	0 38	24 47	0 52	24 21	0 31	22 26	0 42	24 2	0 26	13 33	3 31	6 18	5 53	23 50		n.a.
M20	15 49	12 32	3 21	5 31	2 27	23 3	1 21	11 54	0 36	24 46	0 52	24 22	0 31	22 26	0 42	24 2	0 26	13 33	3 31	6 19	5 52	23 48		n.a.
T 21	16 8	6 55	2 25	5 58	2 20	23 18	1 23	11 44	0 34	24 46	0 52	24 22	0 31	22 26	0 42	24 2	0 26	13 34	3 30	6 19	5 51	23 46		n.a.
W22	16 27	0 56	1 21	6 27	2 13	23 32	1 24	11 34	0 33	24 46	0 52	24 22	0 31	22 26	0 42	24 2	0 26	13 35	3 30	6 20	5 49	23 44		n.a.
T 23	16 45	5s15	0 13	6 57	2 6	23 45	1 26	11 23	0 31	24 46	0 52	24 22	0 32	22 25	0 42	24 1	0 26	13 36	3 30	6 20	5 48	23 42		n.a.
F 24	17 3	11 23	0s59	7 28	1 59	23 58	1 27	11 13	0 29	24 46	0 52	24 23	0 32	22 25	0 42	24 1	0 26	13 36	3 30	6 20	5 47	23 40		n.a.
S 25	17 21	17 9	2 9	8 0	1 51	24 9	1 29	11 2	0 27	24 46	0 52	24 23	0 32	22 25	0 42	24 1	0 26	13 37	3 30	6 19	5 46	23 38		n.a.
S 26	17 39	22 13	3 13	8 33	1 44	24 21	1 30	10 52	0 25	24 45	0 52	24 23	0 32	22 24	0 42	24 1	0 26	13 38	3 30	6 18	5 44	23 36		n.a.
M27	17 56	26 7	4 6	9 7	1 36	24 31	1 31	10 41	0 23	24 45	0 52	24 23	0 32	22 24	0 42	24 1	0 26	13 38	3 30	6 16	5 43	23 33		n.a.
T 28	18 13	28 26	4 45	9 41	1 28	24 41	1 33	10 30	0 22	24 45	0 52	24 23	0 32	22 23	0 42	24 1	0 26	13 39	3 30	6 14	5 42	23 31		n.a.
W29	18 29	28 52	5 7	10 16	1 20	24 50	1 34	10 19	0 20	24 44	0 52	24 24	0 32	22 23	0 42	24 1	0 26	13 40	3 30	6 12	5 41	23 29		n.a.
T 30	18s45	27s21	5s 9	10s51	1n12	24s58	1s35	10s 8	0s18	24s44	0s52	24n24	0n33	22s23	0s42	24s 1	0s26	13s40	3n30	6n10	5n39	23n27		n.a.

Julian Day Number = 1012411.5, Delta T = 12h38m25s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'18, Lahiri = -30°43'17 Julian Calendar 1 Nov. 1942 BCE == Greg. Calendar 15 Oct. 1942 BCE

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ASTRODIENST EPHEMERIS for the year 1942 BCE
geocentric

DECEMBER 1942 BCE (-1941) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 31 28	23♏29'03	5♒14	2♏ 5	19♐32	5♓27	3♑34	4°R 3	24♑18	9♑24	16♏14	15°R18	14♈ 1	7♌10	n.a.	F 1
S 2	3 35 25	24°30'17	19°27	3°25	20°46	5°53	3°46	4♋ 0	24°20	9°26	16°16	15°D16	13°58	7°17	n.a.	S 2
S 3	3 39 21	25°31'30	3♓31	4°46	22° 1	6°19	3°59	3°57	24°22	9°27	16°18	15♈16	13°54	7°24	n.a.	S 3
M 4	3 43 18	26°32'42	17°26	6° 8	23°15	6°46	4°12	3°53	24°24	9°29	16°20	15°18	13°51	7°30	n.a.	M 4
T 5	3 47 14	27°33'53	1♈10	7°31	24°29	7°13	4°25	3°50	24°26	9°31	16°23	15°19	13°48	7°37	n.a.	T 5
W 6	3 51 11	28°35'02	14°44	8°55	25°44	7°39	4°38	3°46	24°29	9°33	16°25	15°R20	13°45	7°44	n.a.	W 6
T 7	3 55 7	29°36'11	28° 8	10°20	26°58	8° 7	4°51	3°43	24°31	9°35	16°27	15°19	13°42	7°50	n.a.	T 7
F 8	3 59 4	0♐37'18	11♉20	11°45	28°12	8°34	5° 4	3°39	24°33	9°36	16°29	15°16	13°39	7°57	n.a.	F 8
S 9	4 3 1	1°38'25	24°21	13°12	29°26	9° 2	5°17	3°36	24°35	9°38	16°31	15°11	13°35	8° 4	n.a.	S 9
S 10	4 6 57	2°39'30	7♊10	14°39	0♑40	9°30	5°30	3°32	24°38	9°40	16°33	15° 3	13°32	8°10	n.a.	S 10
M11	4 10 54	3°40'35	19°46	16° 7	1°55	9°58	5°43	3°28	24°40	9°42	16°35	14°54	13°29	8°17	n.a.	M11
T 12	4 14 50	4°41'39	2♋ 9	17°36	3° 9	10°26	5°57	3°24	24°43	9°44	16°37	14°44	13°26	8°24	n.a.	T 12
W13	4 18 47	5°42'41	14°21	19° 5	4°23	10°54	6°10	3°20	24°45	9°46	16°39	14°35	13°23	8°31	n.a.	W13
T 14	4 22 43	6°43'43	26°23	20°35	5°37	11°23	6°24	3°16	24°48	9°48	16°41	14°26	13°20	8°37	n.a.	T 14
F 15	4 26 40	7°44'43	8♌17	22° 6	6°51	11°52	6°37	3°12	24°50	9°50	16°43	14°20	13°16	8°44	n.a.	F 15
S 16	4 30 37	8°45'43	20° 8	23°38	8° 5	12°21	6°51	3° 8	24°53	9°52	16°45	14°15	13°13	8°51	n.a.	S 16
S 17	4 34 33	9°46'41	1♍59	25°10	9°18	12°50	7° 4	3° 4	24°55	9°54	16°47	14°13	13°10	8°57	n.a.	S 17
M18	4 38 30	10°47'39	13°56	26°43	10°32	13°19	7°18	3° 0	24°58	9°56	16°49	14°D13	13° 7	9° 4	n.a.	M18
T 19	4 42 26	11°48'35	26° 4	28°17	11°46	13°49	7°31	2°55	25° 1	9°58	16°51	14°13	13° 4	9°11	n.a.	T 19
W20	4 46 23	12°49'30	8♎28	29°51	13° 0	14°19	7°45	2°51	25° 3	10° 0	16°53	14°R14	13° 0	9°18	n.a.	W20
T 21	4 50 19	13°50'24	21°14	1♐26	14°14	14°49	7°59	2°47	25° 6	10° 2	16°55	14°14	12°57	9°24	n.a.	T 21
F 22	4 54 16	14°51'17	4♏24	3° 2	15°27	15°19	8°13	2°42	25° 9	10° 4	16°57	14°12	12°54	9°31	n.a.	F 22
S 23	4 58 12	15°52'09	18° 1	4°38	16°41	15°49	8°27	2°38	25°12	10° 6	16°59	14° 8	12°51	9°38	n.a.	S 23
S 24	5 2 9	16°53'00	2♐ 4	6°16	17°55	16°19	8°40	2°33	25°15	10° 8	17° 1	14° 1	12°48	9°44	n.a.	S 24
M25	5 6 6	17°53'49	16°30	7°54	19° 8	16°50	8°54	2°29	25°17	10°11	17° 3	13°52	12°45	9°51	n.a.	M25
T 26	5 10 2	18°54'37	1♑12	9°32	20°22	17°20	9° 8	2°24	25°20	10°13	17° 5	13°41	12°41	9°58	n.a.	T 26
W27	5 13 59	19°55'23	16° 3	11°12	21°35	17°51	9°22	2°19	25°23	10°15	17° 6	13°31	12°38	10° 5	n.a.	W27
T 28	5 17 55	20°56'07	0♒54	12°52	22°48	18°22	9°36	2°15	25°26	10°17	17° 8	13°21	12°35	10°11	n.a.	T 28
F 29	5 21 52	21°56'49	15°36	14°34	24° 2	18°53	9°51	2°10	25°29	10°19	17°10	13°14	12°32	10°18	n.a.	F 29
S 30	5 25 48	22°57'30	0♓ 5	16°16	25°15	19°24	10° 5	2° 5	25°32	10°21	17°12	13°10	12°29	10°25	n.a.	S 30
S 31	5 29 45	23♐58'08	14♓15	17♐58	26♑28	19♓56	10♑19	2♋ 1	25♑35	10♑24	17♏14	13♈ 8	12♈26	10♌31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 1	24s 3	4s52	11s26	1n 4	25s 6	1s36	9s57	0s17	24s44	0s52	24n24	0n33	22s22	0s42	24s 1	0s26	13s41	3n30	6n 8	5n38	23n25		n.a.
S 2	19 17	19 20	4 17	12 1	0 56	25 12	1 37	9 46	0 15	24 43	0 52	24 24	0 33	22 22	0 42	24 0	0 26	13 42	3 29	6 8	5 37	23 23		n.a.
S 3	19 32	13 37	3 27	12 36	0 49	25 18	1 38	9 35	0 13	24 43	0 52	24 25	0 33	22 22	0 42	24 0	0 26	13 43	3 29	6 8	5 36	23 21		n.a.
M 4	19 46	7 17	2 25	13 12	0 41	25 23	1 39	9 23	0 12	24 43	0 52	24 25	0 33	22 21	0 42	24 0	0 26	13 43	3 29	6 8	5 34	23 19		n.a.
T 5	20 1	0 41	1 16	13 47	0 33	25 28	1 39	9 12	0 10	24 42	0 52	24 25	0 33	22 21	0 42	24 0	0 26	13 44	3 29	6 9	5 33	23 17		n.a.
W 6	20 15	5n52	0 3	14 22	0 25	25 31	1 40	9 0	0 9	24 42	0 52	24 25	0 33	22 20	0 42	24 0	0 26	13 45	3 29	6 9	5 32	23 14		n.a.
T 7	20 28	12 5	1n 9	14 56	0 18	25 34	1 41	8 48	0 7	24 41	0 52	24 26	0 34	22 20	0 42	24 0	0 26	13 45	3 29	6 9	5 31	23 12		n.a.
F 8	20 41	17 41	2 16	15 30	0 10	25 36	1 41	8 36	0 6	24 41	0 52	24 26	0 34	22 19	0 42	24 0	0 26	13 46	3 29	6 8	5 29	23 10		n.a.
S 9	20 54	22 22	3 15	16 4	0 3	25 37	1 42	8 25	0 4	24 40	0 52	24 26	0 34	22 19	0 42	24 0	0 26	13 47	3 29	6 6	5 28	23 8		n.a.
S 10	21 7	25 55	4 2	16 38	0s 5	25 37	1 42	8 13	0 3	24 40	0 52	24 26	0 34	22 18	0 41	23 59	0 26	13 47	3 29	6 3	5 27	23 6		n.a.
M11	21 19	28 8	4 37	17 11	0 12	25 37	1 43	8 1	0 1	24 39	0 52	24 27	0 34	22 18	0 41	23 59	0 26	13 48	3 29	5 59	5 26	23 4		n.a.
T 12	21 30	28 53	4 59	17 43	0 19	25 36	1 43	7 48	0 0	24 39	0 52	24 27	0 34	22 18	0 41	23 59	0 26	13 48	3 29	5 55	5 24	23 1		n.a.
W13	21 41	28 12	5 6	18 15	0 26	25 34	1 43	7 36	0n 1	24 38	0 52	24 27	0 34	22 17	0 41	23 59	0 26	13 49	3 29	5 52	5 23	22 59		n.a.
T 14	21 52	26 12	4 59	18 47	0 32	25 31	1 43	7 24	0 3	24 37	0 52	24 27	0 35	22 17	0 41	23 59	0 26	13 50	3 29	5 48	5 22	22 57		n.a.
F 15	22 2	23 3	4 40	19 17	0 39	25 27	1 43	7 12	0 4	24 37	0 52	24 28	0 35	22 16	0 41	23 59	0 26	13 50	3 29	5 46	5 20	22 55		n.a.
S 16	22 12	18 59	4 8	19 47	0 45	25 23	1 43	6 59	0 5	24 36	0 52	24 28	0 35	22 16	0 41	23 59	0 26	13 51	3 28	5 44	5 19	22 53		n.a.
S 17	22 22	14 11	3 26	20 16	0 52	25 18	1 43	6 47	0 6	24 35	0 52	24 28	0 35	22 15	0 41	23 58	0 26	13 52	3 28	5 43	5 18	22 50		n.a.
M18	22 31	8 49	2 35	20 45	0 58	25 12	1 43	6 34	0 8	24 35	0 52	24 28	0 35	22 15	0 41	23 58	0 26	13 52	3 28	5 43	5 17	22 48		n.a.
T 19	22 39	3 3	1 36	21 12	1 3	25 6	1 43	6 21	0 9	24 34	0 52	24 28	0 35	22 14	0 41	23 58	0 26	13 53	3 28	5 43	5 15	22 46		n.a.
W20	22 47	2s57	0 31	21 39	1 9	24 58	1 42	6 8	0 10	24 33	0 52	24 29	0 35	22 14	0 41	23 58	0 26	13 54	3 28	5 43	5 14	22 44		n.a.
T 21	22 55	9 1	0s37	22 4	1 14	24 50	1 42	5 56	0 11	24 32	0 52	24 29	0 35	22 13	0 41	23 58	0 26	13 54	3 28	5 43	5 13	22 41		n.a.
F 22	23 2	14 54	1 45	22 29	1 19	24 41	1 41	5 43	0 12	24 31	0 52	24 29	0 36	22 12	0 41	23 58	0 26	13 55	3 28	5 43	5 12	22 39		n.a.
S 23	23 9	20 15	2 50	22 52	1 24	24 31	1 41	5 30	0 13	24 31	0 52	24 29	0 36	22 12	0 41	23 57	0 26	13 55	3 28	5 41	5 10	22 37		n.a.
S 24	23 16	24 40	3 46	23 15	1 29	24 21	1 40	5 17	0 15	24 30	0 52	24 30	0 36	22 11	0 41	23 57	0 26	13 56	3 28	5 38	5 9	22 35		n.a.
M25	23 21	27 41	4 29	23 36	1 33	24 10	1 39	5 4	0 16	24 29	0 52	24 30	0 36	22 11	0 41	23 57	0 26	13 56	3 28	5 34	5 8	22 32		n.a.
T 26	23 27	28 50	4 55	23 56	1 37	23 58	1 39	4 51	0 17	24 28	0 52	24 30	0 36	22 10	0 41	23 57	0 26	13 57	3 28	5 30	5 7	22 30		n.a.
W27	23 32	27 56	5 2	24 14	1 41	23 45	1 38	4 37	0 18	24 27	0 52	24 30	0 36	22 10	0 41	23 57	0 26	13 58	3 28	5 26	5 5	22 28		n.a.
T 28	23 36	25 3	4 48	24 31	1 44	23 32	1 37	4 24	0 19	24 26	0 52	24 30	0 36	22 9	0 41	23 57	0 26	13 58	3 28	5 22	5 4	22 26		n.a.
F 29	23 40	20 32	4 16	24 47	1 47	23 18	1 36	4 11	0 20	24 25	0 52	24 31	0 36	22 9	0 41	23 56	0 26	13 59	3 28	5 20	5 3	22 23		n.a.
S 30	23 44	14 54	3 27	25 1	1 50	23 4	1 35	3 57	0 21	24 24	0 52	24 31	0 37	22 8	0 41	23 56	0 26	13 59	3 28	5 18	5 2	22 21		n.a.
S 31	23s47	8s34	2s27	25s14	1s53	22s48	1s33	3s44	0n22	24s23	0s52	24n31	0n37	22s 7	0s41	23s56	0s26	14s 0	3n28	5n17	5n 0	22n19		n.a.

Julian Day Number = 1012441.5, Delta T = 12h38m23s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'14, Lahiri = -30°43'13 Julian Calendar 1 Dec. 1942 BCE == Greg. Calendar 14 Nov. 1942 BCE

The year -1941 astronomical counting style corresponds to year 1942 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

JANUARY 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 33 42	24♐58'44	28♓ 7	19♐42	27♑42	20♓27	10♑33	1°R56	25♑38	10♑26	17♏15	13°D 7	12♈22	10♌38	n.a.	M 1
T 2	5 37 38	25°59'19	11♈41	21°27	28°55	20°59	10°47	1♋51	25°41	10°28	17°17	13°R 8	12°19	10°45	n.a.	T 2
W 3	5 41 35	26°59'51	24°58	23°12	0♒ 8	21°31	11° 1	1°46	25°44	10°30	17°19	13♈ 7	12°16	10°52	n.a.	W 3
T 4	5 45 31	28° 0'21	8♉ 2	24°59	1°21	22° 2	11°15	1°41	25°47	10°33	17°21	13° 5	12°13	10°58	n.a.	T 4
F 5	5 49 28	29° 0'49	20°53	26°46	2°34	22°34	11°30	1°37	25°51	10°35	17°22	13° 0	12°10	11° 5	n.a.	F 5
S 6	5 53 24	0♑ 1'16	3♊33	28°34	3°46	23° 6	11°44	1°32	25°54	10°37	17°24	12°52	12° 6	11°12	n.a.	S 6
S 7	5 57 21	1° 1'40	16° 4	0♑23	4°59	23°39	11°58	1°27	25°57	10°39	17°26	12°41	12° 3	11°18	n.a.	S 7
M 8	6 1 17	2° 2'02	28°25	2°13	6°12	24°11	12°13	1°22	26° 0	10°42	17°27	12°27	12° 0	11°25	n.a.	M 8
T 9	6 5 14	3° 2'23	10♋38	4° 4	7°25	24°43	12°27	1°17	26° 3	10°44	17°29	12°13	11°57	11°32	n.a.	T 9
W10	6 9 11	4° 2'41	22°42	5°55	8°37	25°16	12°41	1°13	26° 7	10°46	17°31	11°59	11°54	11°38	n.a.	W10
T 11	6 13 7	5° 2'58	4♌39	7°48	9°50	25°48	12°56	1° 8	26°10	10°48	17°32	11°46	11°51	11°45	n.a.	T 11
F 12	6 17 4	6° 3'13	16°32	9°41	11° 2	26°21	13°10	1° 3	26°13	10°51	17°34	11°35	11°47	11°52	n.a.	F 12
S 13	6 21 0	7° 3'26	28°21	11°34	12°14	26°54	13°24	0°58	26°16	10°53	17°35	11°27	11°44	11°59	n.a.	S 13
S 14	6 24 57	8° 3'37	10♍11	13°28	13°27	27°26	13°39	0°53	26°20	10°55	17°37	11°22	11°41	12° 5	n.a.	S 14
M15	6 28 53	9° 3'46	22° 7	15°23	14°39	27°59	13°53	0°49	26°23	10°57	17°38	11°20	11°38	12°12	n.a.	M15
T 16	6 32 50	10° 3'54	4♎12	17°18	15°51	28°32	14° 7	0°44	26°26	11° 0	17°40	11°19	11°35	12°19	n.a.	T 16
W17	6 36 46	11° 4'00	16°32	19°13	17° 3	29° 5	14°22	0°39	26°29	11° 2	17°41	11°19	11°32	12°25	n.a.	W17
T 18	6 40 43	12° 4'04	29°13	21° 7	18°15	29°39	14°36	0°34	26°33	11° 4	17°43	11°18	11°28	12°32	n.a.	T 18
F 19	6 44 40	13° 4'06	12♏20	23° 2	19°27	0♈12	14°51	0°30	26°36	11° 6	17°44	11°16	11°25	12°39	n.a.	F 19
S 20	6 48 36	14° 4'07	25°55	24°55	20°39	0°45	15° 5	0°25	26°39	11° 9	17°45	11°11	11°22	12°46	n.a.	S 20
S 21	6 52 33	15° 4'06	10♐ 0	26°48	21°50	1°19	15°20	0°21	26°43	11°11	17°47	11° 4	11°19	12°52	n.a.	S 21
M22	6 56 29	16° 4'02	24°33	28°39	23° 2	1°52	15°34	0°16	26°46	11°13	17°48	10°54	11°16	12°59	n.a.	M22
T 23	7 0 26	17° 3'57	9♑29	0♒29	24°13	2°26	15°48	0°11	26°50	11°16	17°49	10°43	11°12	13° 6	n.a.	T 23
W24	7 4 22	18° 3'50	24°38	2°17	25°25	2°59	16° 3	0° 7	26°53	11°18	17°51	10°31	11° 9	13°12	n.a.	W24
T 25	7 8 19	19° 3'41	9♒50	4° 1	26°36	3°33	16°17	0° 3	26°56	11°20	17°52	10°21	11° 6	13°19	n.a.	T 25
F 26	7 12 15	20° 3'29	24°55	5°43	27°47	4° 7	16°32	29♊58	27° 0	11°22	17°53	10°13	11° 3	13°26	n.a.	F 26
S 27	7 16 12	21° 3'15	9♓43	7°21	28°59	4°41	16°46	29°54	27° 3	11°25	17°54	10° 7	11° 0	13°32	n.a.	S 27
S 28	7 20 9	22° 2'58	24° 9	8°55	0♓10	5°15	17° 0	29°49	27° 7	11°27	17°55	10° 4	10°57	13°39	n.a.	S 28
M29	7 24 5	23° 2'39	8♈11	10°24	1°20	5°48	17°15	29°45	27°10	11°29	17°57	10°D 4	10°53	13°46	n.a.	M29
T 30	7 28 2	24° 2'17	21°48	11°48	2°31	6°23	17°29	29°41	27°13	11°31	17°58	10°R 4	10°50	13°53	n.a.	T 30
W31	7 31 58	25♑ 1'53	5♉ 2	13♒ 6	3♓42	6♈57	17♑43	29♊37	27♑17	11♑34	17♏59	10♈ 3	10♈47	13♌59	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	23 s49	1 s58	1 s19	25 s25	1 s55	22 s33	1 s32	3 s30	0n23	24 s22	0 s52	24n31	0n37	22 s 7	0 s41	23 s56	0 s26	14 s 0	3n28	5n17		4n59		22n16			n.a.
T 2	23 51	4n35	0 8	25 34	1 56	22 16	1 31	3 17	0 24	24 21	0 52	24 31	0 37	22 6	0 41	23 56	0 26	14 1	3 28	5 17		4 58		22 14			n.a.
W 3	23 53	10 49	1n 2	25 42	1 57	21 59	1 29	3 3	0 25	24 19	0 52	24 32	0 37	22 6	0 41	23 56	0 26	14 1	3 28	5 17		4 57		22 12			n.a.
T 4	23 54	16 28	2 8	25 48	1 58	21 41	1 28	2 50	0 26	24 18	0 52	24 32	0 37	22 5	0 41	23 55	0 26	14 2	3 28	5 16		4 55		22 9			n.a.
F 5	23 55	21 19	3 5	25 51	1 59	21 23	1 26	2 36	0 26	24 17	0 52	24 32	0 37	22 4	0 41	23 55	0 26	14 2	3 28	5 14		4 54		22 7			n.a.
S 6	23 55	25 6	3 53	25 53	1 59	21 4	1 24	2 22	0 27	24 16	0 53	24 32	0 37	22 4	0 41	23 55	0 26	14 3	3 28	5 11		4 53		22 5			n.a.
S 7	23 55	27 37	4 28	25 53	1 58	20 44	1 22	2 9	0 28	24 15	0 53	24 32	0 37	22 3	0 41	23 55	0 26	14 3	3 28	5 6		4 51		22 2			n.a.
M 8	23 54	28 45	4 51	25 51	1 57	20 24	1 21	1 55	0 29	24 13	0 53	24 32	0 38	22 3	0 41	23 55	0 26	14 4	3 28	5 1		4 50		22 0			n.a.
T 9	23 53	28 27	4 59	25 47	1 55	20 3	1 19	1 41	0 30	24 12	0 53	24 33	0 38	22 2	0 41	23 55	0 26	14 4	3 28	4 55		4 49		21 58			n.a.
W10	23 51	26 48	4 54	25 40	1 53	19 42	1 17	1 27	0 31	24 11	0 53	24 33	0 38	22 1	0 41	23 54	0 26	14 5	3 28	4 50		4 48		21 55			n.a.
T 11	23 49	23 57	4 36	25 31	1 50	19 20	1 15	1 13	0 32	24 9	0 53	24 33	0 38	22 1	0 41	23 54	0 26	14 5	3 28	4 45		4 46		21 53			n.a.
F 12	23 47	20 6	4 7	25 20	1 47	18 58	1 12	0 59	0 32	24 8	0 53	24 33	0 38	22 0	0 41	23 54	0 26	14 6	3 28	4 40		4 45		21 51			n.a.
S 13	23 44	15 30	3 26	25 7	1 43	18 35	1 10	0 45	0 33	24 7	0 53	24 33	0 38	21 59	0 41	23 54	0 26	14 6	3 27	4 37		4 44		21 48			n.a.
S 14	23 40	10 18	2 36	24 52	1 39	18 12	1 8	0 31	0 34	24 5	0 53	24 33	0 38	21 59	0 41	23 54	0 26	14 7	3 27	4 35		4 43		21 46			n.a.
M15	23 36	4 43	1 40	24 34	1 33	17 48	1 5	0 17	0 35	24 4	0 53	24 33	0 38	21 58	0 41	23 54	0 26	14 7	3 27	4 34		4 41		21 43			n.a.
T 16	23 32	1 s 8	0 38	24 13	1 28	17 24	1 3	0 3	0 36	24 2	0 53	24 33	0 38	21 57	0 41	23 53	0 26	14 8	3 27	4 34		4 40		21 41			n.a.
W17	23 27	7 3	0 s28	23 51	1 21	17 0	1 0	0n11	0 36	24 1	0 53	24 34	0 38	21 57	0 41	23 53	0 26	14 8	3 27	4 34		4 39		21 39			n.a.
T 18	23 22	12 52	1 33	23 26	1 14	16 35	0 58	0 25	0 37	23 59	0 53	24 34	0 39	21 56	0 41	23 53	0 26	14 8	3 27	4 34		4 38		21 36			n.a.
F 19	23 16	18 19	2 36	22 59	1 6	16 9	0 55	0 39	0 38	23 58	0 53	24 34	0 39	21 56	0 41	23 53	0 26	14 9	3 27	4 33		4 36		21 34			n.a.
S 20	23 10	23 3	3 32	22 31	0 57	15 44	0 52	0 53	0 38	23 56	0 54	24 34	0 39	21 55	0 41	23 53	0 26	14 9	3 27	4 31		4 35		21 31			n.a.
S 21	23 3	26 38	4 18	22 0	0 48	15 17	0 50	1 8	0 39	23 54	0 54	24 34	0 39	21 54	0 41	23 52	0 26	14 10	3 27	4 28		4 34		21 29			n.a.
M22	22 56	28 36	4 48	21 28	0 38	14 51	0 47	1 22	0 40	23 53	0 54	24 34	0 39	21 54	0 41	23 52	0 26	14 10	3 27	4 24		4 32		21 27			n.a.
T 23	22 48	28 34	5 0	20 54	0 27	14 24	0 44	1 36	0 40	23 51	0 54	24 34	0 39	21 53	0 41	23 52	0 26	14 10	3 27	4 19		4 31		21 24			n.a.
W24	22 40	26 24	4 51	20 18	0 16	13 57	0 41	1 50	0 41	23 49	0 54	24 34	0 39	21 52	0 41	23 52	0 26	14 11	3 27	4 15		4 30		21 22			n.a.
T 25	22 32	22 20	4 22	19 42	0 4	13 29	0 38	2 5	0 42	23 48	0 54	24 34	0 39	21 52	0 41	23 52	0 26	14 11	3 27	4 11		4 29		21 19			n.a.
F 26	22 23	16 50	3 34	19 5	0n 9	13 1	0 34	2 19	0 42	23 46	0 54	24 34	0 39	21 51	0 41	23 52	0 26	14 11	3 27	4 7		4 27		21 17			n.a.
S 27	22 14	10 26	2 33	18 27	0 22	12 33	0 31	2 33	0 43	23 44	0 54	24 35	0 39	21 50	0 41	23 51	0 26	14 12	3 27	4 5		4 26		21 14			n.a.
S 28	22 4	3 38	1 23	17 50	0 35	12 5	0 28	2 47	0 44	23 43	0 54	24 35	0 39	21 49	0 41	23 51	0 26	14 12	3 27	4 4		4 25		21 12			n.a.
M29	21 54	3n 9	0 10	17 12	0 49	11 36	0 25	3 2	0 44	23 41	0 54	24 35	0 39	21 49	0 41	23 51	0 26	14 12	3 27	4 4		4 24		21 9			n.a.
T 30	21 44	9 37	1n 2	16 35	1 3	11 7	0 21	3 16	0 45	23 39	0 54	24 35	0 40	21 48	0 41	23 51	0 26	14 13	3 27	4 4		4 22		21 7			n.a.
W31	21 s33	15n28	2n 8	15 s59	1n17	10 s38	0 s18	3n30	0n46	23 s37	0 s54	24n35	0n40	21 s47	0 s41	23 s51	0 s26	14 s13	3n27	4n 4		4n21		21n 4			n.a.

Julian Day Number = 1012472.5, Delta T = 12h38m21s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'10, Lahiri = -30°43'09 Julian Calendar 1 Jan. 1941 BCE == Greg. Calendar 15 Dec. 1942 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

FEBRUARY 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 35 55	26♉ 1'26	17♉58	14♒19	4♓53	7♈31	17♉58	29°R33	27♉20	11♉36	18♏ 0	10°R 2	10♈44	14♌ 6	n.a.	T 1
F 2	7 39 51	27° 0'57	0♊37	15°25	6° 3	8° 5	18°12	29♊29	27°24	11°38	18° 1	9♈57	10°41	14°13	n.a.	F 2
S 3	7 43 48	28° 0'26	13° 4	16°23	7°13	8°39	18°26	29°25	27°27	11°40	18° 2	9°50	10°38	14°19	n.a.	S 3
S 4	7 47 44	28°59'52	25°20	17°15	8°23	9°14	18°41	29°21	27°31	11°42	18° 3	9°40	10°34	14°26	n.a.	S 4
M 5	7 51 41	29°59'16	7♋29	17°59	9°34	9°48	18°55	29°17	27°34	11°45	18° 4	9°28	10°31	14°33	n.a.	M 5
T 6	7 55 37	0♒58'37	19°31	18°36	10°44	10°22	19° 9	29°13	27°37	11°47	18° 5	9°15	10°28	14°40	n.a.	T 6
W 7	7 59 34	1°57'57	1♌28	19° 5	11°53	10°57	19°24	29°10	27°41	11°49	18° 5	9° 3	10°25	14°46	n.a.	W 7
T 8	8 3 31	2°57'13	13°21	19°26	13° 3	11°31	19°38	29° 6	27°44	11°51	18° 6	8°51	10°22	14°53	n.a.	T 8
F 9	8 7 27	3°56'28	25°11	19°39	14°13	12° 6	19°52	29° 3	27°48	11°53	18° 7	8°41	10°18	15° 0	n.a.	F 9
S 10	8 11 24	4°55'41	7♍ 1	19°R44	15°22	12°41	20° 6	28°59	27°51	11°55	18° 8	8°34	10°15	15° 6	n.a.	S 10
S 11	8 15 20	5°54'51	18°53	19°41	16°31	13°15	20°20	28°56	27°54	11°58	18° 9	8°29	10°12	15°13	n.a.	S 11
M12	8 19 17	6°54'00	0♎51	19°32	17°40	13°50	20°34	28°53	27°58	12° 0	18° 9	8°27	10° 9	15°20	n.a.	M12
T 13	8 23 13	7°53'06	12°57	19°15	18°49	14°25	20°48	28°49	28° 1	12° 2	18°10	8°D27	10° 6	15°26	n.a.	T 13
W14	8 27 10	8°52'10	25°17	18°51	19°58	15° 0	21° 3	28°46	28° 5	12° 4	18°11	8°28	10° 3	15°33	n.a.	W14
T 15	8 31 6	9°51'13	7♏55	18°22	21° 7	15°34	21°17	28°43	28° 8	12° 6	18°11	8°R28	9°59	15°40	n.a.	T 15
F 16	8 35 3	10°50'13	20°57	17°48	22°15	16° 9	21°31	28°40	28°11	12° 8	18°12	8°28	9°56	15°46	n.a.	F 16
S 17	8 38 59	11°49'12	4♐25	17° 9	23°24	16°44	21°45	28°37	28°15	12°10	18°13	8°26	9°53	15°53	n.a.	S 17
S 18	8 42 56	12°48'09	18°23	16°26	24°32	17°19	21°59	28°35	28°18	12°12	18°13	8°21	9°50	16° 0	n.a.	S 18
M19	8 46 53	13°47'04	2♑49	15°40	25°40	17°54	22°12	28°32	28°21	12°14	18°14	8°15	9°47	16° 7	n.a.	M19
T 20	8 50 49	14°45'57	17°40	14°53	26°48	18°29	22°26	28°29	28°25	12°16	18°14	8° 7	9°44	16°13	n.a.	T 20
W21	8 54 46	15°44'48	2♒50	14° 5	27°56	19° 4	22°40	28°27	28°28	12°18	18°15	7°59	9°40	16°20	n.a.	W21
T 22	8 58 42	16°43'37	18° 7	13°17	29° 3	19°39	22°54	28°24	28°31	12°20	18°15	7°51	9°37	16°27	n.a.	T 22
F 23	9 2 39	17°42'24	3♓22	12°30	0♈10	20°15	23° 8	28°22	28°34	12°22	18°16	7°45	9°34	16°33	n.a.	F 23
S 24	9 6 35	18°41'08	18°23	11°45	1°18	20°50	23°21	28°20	28°38	12°24	18°16	7°42	9°31	16°40	n.a.	S 24
S 25	9 10 32	19°39'50	3♈ 4	11° 2	2°25	21°25	23°35	28°18	28°41	12°26	18°16	7°D40	9°28	16°47	n.a.	S 25
M26	9 14 28	20°38'29	17°18	10°22	3°31	22° 0	23°49	28°16	28°44	12°28	18°17	7°40	9°24	16°53	n.a.	M26
T 27	9 18 25	21°37'07	1♉ 5	9°47	4°38	22°36	24° 2	28°14	28°47	12°30	18°17	7°42	9°21	17° 0	n.a.	T 27
W28	9 22 21	22°35'42	14°27	9°15	5°44	23°11	24°16	28°12	28°51	12°31	18°17	7°43	9°18	17° 7	n.a.	W28
T 29	9 26 18	23♒34'14	27♉24	8♒48	6♈50	23♈46	24♉29	28♊10	28♉54	12♉33	18♏17	7°R43	9♈15	17♌14	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s22	20n30	3n 6	15 s25	1n31	10 s 8	0 s14	3n45	0n46	23 s35	0 s55	24n35	0n40	21 s47	0 s41	23 s50	0 s26	14 s13	3n27	4n 3	4n20	21n 2		n.a.
F 2	21 10	24 30	3 54	14 52	1 45	9 38	0 11	3 59	0 47	23 33	0 55	24 35	0 40	21 46	0 41	23 50	0 26	14 14	3 27	4 1	4 19	21 0		n.a.
S 3	20 59	27 17	4 30	14 21	1 59	9 9	0 7	4 13	0 47	23 32	0 55	24 35	0 40	21 45	0 41	23 50	0 26	14 14	3 27	3 58	4 17	20 57		n.a.
S 4	20 46	28 42	4 52	13 52	2 13	8 39	0 4	4 27	0 48	23 30	0 55	24 35	0 40	21 45	0 41	23 50	0 26	14 14	3 27	3 54	4 16	20 55		n.a.
M 5	20 34	28 43	5 1	13 26	2 26	8 8	0n 0	4 42	0 48	23 28	0 55	24 35	0 40	21 44	0 41	23 50	0 26	14 14	3 27	3 50	4 15	20 52		n.a.
T 6	20 21	27 21	4 57	13 2	2 39	7 38	0 4	4 56	0 49	23 26	0 55	24 35	0 40	21 43	0 41	23 50	0 26	14 15	3 27	3 44	4 13	20 49		n.a.
W 7	20 7	24 46	4 39	12 42	2 51	7 7	0 8	5 10	0 49	23 24	0 55	24 35	0 40	21 43	0 41	23 49	0 26	14 15	3 27	3 39	4 12	20 47		n.a.
T 8	19 53	21 7	4 9	12 25	3 2	6 37	0 11	5 25	0 50	23 22	0 55	24 35	0 40	21 42	0 41	23 49	0 27	14 15	3 27	3 35	4 11	20 44		n.a.
F 9	19 39	16 39	3 29	12 11	3 12	6 6	0 15	5 39	0 50	23 20	0 55	24 35	0 40	21 41	0 41	23 49	0 27	14 15	3 27	3 31	4 10	20 42		n.a.
S 10	19 25	11 34	2 39	12 1	3 22	5 35	0 19	5 53	0 51	23 18	0 56	24 35	0 40	21 41	0 41	23 49	0 27	14 15	3 27	3 28	4 8	20 39		n.a.
S 11	19 10	6 3	1 42	11 54	3 29	5 4	0 23	6 7	0 51	23 16	0 56	24 35	0 40	21 40	0 41	23 49	0 27	14 16	3 27	3 26	4 7	20 37		n.a.
M12	18 55	0 17	0 41	11 51	3 36	4 33	0 27	6 22	0 52	23 14	0 56	24 35	0 40	21 39	0 41	23 48	0 27	14 16	3 27	3 25	4 6	20 34		n.a.
T 13	18 40	5 s35	0 s24	11 51	3 41	4 2	0 31	6 36	0 52	23 12	0 56	24 35	0 40	21 39	0 41	23 48	0 27	14 16	3 27	3 25	4 5	20 32		n.a.
W14	18 24	11 21	1 29	11 55	3 45	3 31	0 35	6 50	0 53	23 10	0 56	24 35	0 40	21 38	0 41	23 48	0 27	14 16	3 27	3 25	4 3	20 29		n.a.
T 15	18 8	16 48	2 31	12 2	3 47	3 0	0 39	7 4	0 53	23 7	0 56	24 35	0 41	21 37	0 41	23 48	0 27	14 16	3 27	3 25	4 2	20 27		n.a.
F 16	17 52	21 41	3 27	12 13	3 47	2 28	0 43	7 18	0 54	23 5	0 56	24 35	0 41	21 36	0 41	23 48	0 27	14 17	3 27	3 25	4 1	20 24		n.a.
S 17	17 35	25 36	4 14	12 26	3 45	1 57	0 47	7 32	0 54	23 3	0 56	24 35	0 41	21 36	0 41	23 48	0 27	14 17	3 27	3 24	3 59	20 22		n.a.
S 18	17 18	28 10	4 48	12 42	3 42	1 26	0 52	7 46	0 55	23 1	0 57	24 35	0 41	21 35	0 41	23 47	0 27	14 17	3 27	3 23	3 58	20 19		n.a.
M19	17 1	28 58	5 4	13 1	3 37	0 54	0 56	8 0	0 55	22 59	0 57	24 35	0 41	21 34	0 41	23 47	0 27	14 17	3 27	3 20	3 57	20 16		n.a.
T 20	16 44	27 42	5 2	13 21	3 30	0 23	1 0	8 14	0 56	22 57	0 57	24 35	0 41	21 34	0 41	23 47	0 27	14 17	3 27	3 17	3 56	20 14		n.a.
W21	16 26	24 25	4 38	13 43	3 21	0n 8	1 4	8 28	0 56	22 54	0 57	24 35	0 41	21 33	0 41	23 47	0 27	14 17	3 27	3 14	3 54	20 11		n.a.
T 22	16 8	19 24	3 54	14 7	3 12	0 39	1 8	8 42	0 56	22 52	0 57	24 35	0 41	21 32	0 41	23 47	0 27	14 17	3 27	3 11	3 53	20 9		n.a.
F 23	15 50	13 10	2 54	14 31	3 1	1 11	1 13	8 56	0 57	22 50	0 57	24 35	0 41	21 32	0 41	23 47	0 27	14 17	3 27	3 8	3 52	20 6		n.a.
S 24	15 32	6 14	1 42	14 55	2 48	1 42	1 17	9 10	0 57	22 48	0 57	24 36	0 41	21 31	0 41	23 46	0 27	14 18	3 28	3 7	3 51	20 3		n.a.
S 25	15 13	0n52	0 25	15 20	2 35	2 13	1 21	9 24	0 58	22 46	0 58	24 36	0 41	21 30	0 41	23 46	0 27	14 18	3 28	3 6	3 49	20 1		n.a.
M26	14 54	7 43	0n52	15 44	2 21	2 44	1 25	9 38	0 58	22 43	0 58	24 36	0 41	21 30	0 41	23 46	0 27	14 18	3 28	3 6	3 48	19 58		n.a.
T 27	14 35	14 0	2 3	16 8	2 6	3 14	1 30	9 52	0 58	22 41	0 58	24 36	0 41	21 29	0 41	23 46	0 27	14 18	3 28	3 7	3 47	19 56		n.a.
W28	14 15	19 26	3 5	16 31	1 51	3 45	1 34	10 6	0 59	22 39	0 58	24 36	0 41	21 28	0 41	23 46	0 27	14 18	3 28	3 7	3 45	19 53		n.a.
T 29	13 s56	23n48	3n56	16 s53	1n36	4n16	1n38	10n19	0n59	22 s36	0 s58	24n36	0n41	21 s28	0 s41	23 s46	0 s27	14 s18	3n28	3n 7	3n44	19n50		n.a.

Julian Day Number = 1012503.5, Delta T = 12h38m19s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'06, Lahiri = -30°43'04 Julian Calendar 1 Feb. 1941 BCE == Greg. Calendar 15 Jan. 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

MARCH 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 30 15	24♒32'44	10♊ 2	8°R27	7♈56	24♈22	24♉43	28°R 8	28♉57	12♉35	18♏17	7°R42	9♈12	17♌20	n.a.	F 1
S 2	9 34 11	25°31'12	22°24	8♒10	9° 2	24°57	24°56	28♊ 7	29° 0	12°37	18°18	7♈38	9° 9	17°27	n.a.	S 2
S 3	9 38 8	26°29'38	4♋33	7°58	10° 8	25°33	25° 9	28° 5	29° 3	12°39	18°18	7°33	9° 5	17°34	n.a.	S 3
M 4	9 42 4	27°28'01	16°34	7°52	11°13	26° 8	25°23	28° 4	29° 6	12°40	18°18	7°27	9° 2	17°40	n.a.	M 4
T 5	9 46 1	28°26'22	28°29	7°D50	12°18	26°44	25°36	28° 3	29°10	12°42	18°18	7°20	8°59	17°47	n.a.	T 5
W 6	9 49 57	29°24'41	10♌21	7°54	13°23	27°19	25°49	28° 2	29°13	12°44	18°R18	7°13	8°56	17°54	n.a.	W 6
T 7	9 53 54	0♓22'58	22°11	8° 3	14°27	27°55	26° 2	28° 1	29°16	12°46	18°18	7° 6	8°53	18° 0	n.a.	T 7
F 8	9 57 50	1°21'13	4♍ 3	8°16	15°31	28°31	26°15	28° 0	29°19	12°47	18°18	7° 1	8°50	18° 7	n.a.	F 8
S 9	10 1 47	2°19'26	15°56	8°35	16°35	29° 6	26°28	27°59	29°22	12°49	18°18	6°57	8°46	18°14	n.a.	S 9
S 10	10 5 43	3°17'36	27°54	8°58	17°39	29°42	26°41	27°58	29°25	12°50	18°18	6°55	8°43	18°20	n.a.	S 10
M11	10 9 40	4°15'46	9♎59	9°25	18°42	0♉18	26°54	27°58	29°28	12°52	18°18	6°D55	8°40	18°27	n.a.	M11
T 12	10 13 37	5°13'53	22°14	9°57	19°46	0°53	27° 7	27°57	29°31	12°54	18°17	6°56	8°37	18°34	n.a.	T 12
W13	10 17 33	6°11'58	4♏41	10°33	20°48	1°29	27°20	27°57	29°33	12°55	18°17	6°57	8°34	18°41	n.a.	W13
T 14	10 21 30	7°10'03	17°23	11°12	21°51	2° 5	27°32	27°56	29°36	12°57	18°17	6°59	8°30	18°47	n.a.	T 14
F 15	10 25 26	8° 8'05	0♐25	11°55	22°53	2°41	27°45	27°56	29°39	12°58	18°17	7° 0	8°27	18°54	n.a.	F 15
S 16	10 29 23	9° 6'06	13°50	12°42	23°55	3°17	27°58	27°D56	29°42	13° 0	18°17	7°R 0	8°24	19° 1	n.a.	S 16
S 17	10 33 19	10° 4'06	27°39	13°33	24°57	3°52	28°10	27°56	29°45	13° 1	18°16	6°59	8°21	19° 7	n.a.	S 17
M18	10 37 16	11° 2'04	11♑52	14°26	25°58	4°28	28°22	27°56	29°48	13° 3	18°16	6°57	8°18	19°14	n.a.	M18
T 19	10 41 12	12° 0'00	26°29	15°23	26°59	5° 4	28°35	27°57	29°50	13° 4	18°16	6°54	8°15	19°21	n.a.	T 19
W20	10 45 9	12°57'56	11♒23	16°23	28° 0	5°40	28°47	27°57	29°53	13° 5	18°15	6°51	8°11	19°27	n.a.	W20
T 21	10 49 6	13°55'49	26°29	17°25	29° 0	6°16	28°59	27°57	29°56	13° 7	18°15	6°48	8° 8	19°34	n.a.	T 21
F 22	10 53 2	14°53'41	11♓36	18°31	29°59	6°52	29°11	27°58	29°58	13° 8	18°14	6°46	8° 5	19°41	n.a.	F 22
S 23	10 56 59	15°51'31	26°35	19°39	0♉59	7°28	29°23	27°59	0♒ 1	13° 9	18°14	6°44	8° 2	19°47	n.a.	S 23
S 24	11 0 55	16°49'19	11♈19	20°50	1°58	8° 4	29°35	27°59	0° 4	13°10	18°13	6°D44	7°59	19°54	n.a.	S 24
M25	11 4 52	17°47'06	25°40	22° 3	2°57	8°40	29°47	28° 0	0° 6	13°12	18°13	6°45	7°55	20° 1	n.a.	M25
T 26	11 8 48	18°44'51	9♉36	23°19	3°55	9°16	29°59	28° 1	0° 9	13°13	18°12	6°46	7°52	20° 8	n.a.	T 26
W27	11 12 45	19°42'34	23° 5	24°37	4°53	9°52	0♒11	28° 2	0°11	13°14	18°12	6°47	7°49	20°14	n.a.	W27
T 28	11 16 41	20°40'15	6♊ 9	25°58	5°50	10°29	0°22	28° 3	0°14	13°15	18°11	6°48	7°46	20°21	n.a.	T 28
F 29	11 20 38	21°37'55	18°50	27°21	6°47	11° 5	0°34	28° 5	0°16	13°16	18°10	6°R49	7°43	20°28	n.a.	F 29
S 30	11 24 34	22°35'32	1♋13	28°46	7°44	11°41	0°45	28° 6	0°18	13°17	18°10	6°49	7°40	20°34	n.a.	S 30
S 31	11 28 31	23♓33'09	13♋22	0♓13	8♉39	12♉17	0♒57	28♊ 8	0♒21	13♑18	18♏ 9	6♈48	7♈36	20♌41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s36	26n55	4n34	17s14	1n20	4n46	1n42	10n33	1n 0	22s34	0s58	24n36	0n41	21s27	0s41	23s46	0s27	14s18	3n28	3n 7	3n43	19n48		n.a.
S 2	13 16	28 40	4 58	17 33	1 5	5 17	1 46	10 47	1 0	22 32	0 58	24 36	0 41	21 27	0 41	23 45	0 27	14 18	3 28	3 5	3 42	19 45		n.a.
S 3	12 56	28 59	5 9	17 51	0 49	5 47	1 51	11 0	1 0	22 29	0 59	24 36	0 41	21 26	0 41	23 45	0 27	14 18	3 28	3 3	3 40	19 42		n.a.
M 4	12 36	27 55	5 5	18 8	0 34	6 17	1 55	11 14	1 1	22 27	0 59	24 36	0 41	21 25	0 41	23 45	0 27	14 18	3 28	3 1	3 39	19 40		n.a.
T 5	12 15	25 35	4 49	18 22	0 19	6 46	1 59	11 27	1 1	22 25	0 59	24 36	0 41	21 25	0 41	23 45	0 27	14 18	3 28	2 58	3 38	19 37		n.a.
W 6	11 54	22 9	4 20	18 35	0 5	7 16	2 3	11 41	1 1	22 22	0 59	24 36	0 41	21 24	0 41	23 45	0 27	14 18	3 28	2 55	3 37	19 35		n.a.
T 7	11 34	17 50	3 39	18 46	0s 9	7 45	2 7	11 54	1 2	22 20	0 59	24 36	0 41	21 23	0 41	23 45	0 27	14 18	3 28	2 52	3 35	19 32		n.a.
F 8	11 13	12 51	2 49	18 56	0 23	8 15	2 11	12 7	1 2	22 18	0 59	24 36	0 41	21 23	0 41	23 44	0 27	14 18	3 28	2 50	3 34	19 29		n.a.
S 9	10 51	7 22	1 52	19 3	0 36	8 44	2 16	12 21	1 2	22 15	1 0	24 36	0 41	21 22	0 41	23 44	0 27	14 18	3 28	2 49	3 33	19 27		n.a.
S 10	10 30	1 36	0 49	19 9	0 48	9 12	2 20	12 34	1 3	22 13	1 0	24 36	0 41	21 21	0 41	23 44	0 27	14 18	3 28	2 48	3 31	19 24		n.a.
M11	10 8	4s17	0s17	19 13	1 0	9 41	2 24	12 47	1 3	22 11	1 0	24 36	0 41	21 21	0 41	23 44	0 27	14 18	3 28	2 48	3 30	19 21		n.a.
T 12	9 47	10 6	1 23	19 15	1 11	10 9	2 28	13 0	1 3	22 8	1 0	24 36	0 41	21 20	0 41	23 44	0 27	14 18	3 28	2 48	3 29	19 18		n.a.
W13	9 25	15 37	2 26	19 15	1 22	10 37	2 32	13 13	1 3	22 6	1 0	24 36	0 41	21 20	0 41	23 44	0 27	14 18	3 28	2 49	3 28	19 16		n.a.
T 14	9 3	20 37	3 24	19 14	1 32	11 4	2 35	13 26	1 4	22 4	1 1	24 36	0 42	21 19	0 41	23 44	0 27	14 18	3 28	2 50	3 26	19 13		n.a.
F 15	8 41	24 45	4 12	19 10	1 41	11 32	2 39	13 39	1 4	22 1	1 1	24 36	0 42	21 18	0 41	23 44	0 27	14 18	3 28	2 50	3 25	19 10		n.a.
S 16	8 19	27 41	4 49	19 5	1 49	11 59	2 43	13 52	1 4	21 59	1 1	24 36	0 42	21 18	0 42	23 43	0 27	14 18	3 28	2 50	3 24	19 8		n.a.
S 17	7 57	29 4	5 10	18 58	1 57	12 26	2 47	14 4	1 5	21 56	1 1	24 36	0 42	21 17	0 42	23 43	0 27	14 18	3 28	2 50	3 22	19 5		n.a.
M18	7 34	28 34	5 13	18 48	2 4	12 52	2 51	14 17	1 5	21 54	1 1	24 36	0 42	21 17	0 42	23 43	0 27	14 17	3 28	2 49	3 21	19 2		n.a.
T 19	7 12	26 7	4 56	18 38	2 11	13 18	2 54	14 30	1 5	21 52	1 1	24 36	0 42	21 16	0 42	23 43	0 27	14 17	3 28	2 48	3 20	19 0		n.a.
W20	6 49	21 51	4 19	18 25	2 17	13 44	2 58	14 42	1 5	21 49	1 2	24 36	0 42	21 16	0 42	23 43	0 27	14 17	3 28	2 46	3 19	18 57		n.a.
T 21	6 27	16 7	3 24	18 10	2 22	14 9	3 1	14 55	1 6	21 47	1 2	24 36	0 42	21 15	0 42	23 43	0 27	14 17	3 28	2 45	3 17	18 54		n.a.
F 22	6 4	9 25	2 14	17 54	2 27	14 34	3 5	15 7	1 6	21 45	1 2	24 36	0 42	21 14	0 42	23 43	0 27	14 17	3 28	2 44	3 16	18 51		n.a.
S 23	5 41	2 14	0 56	17 36	2 30	14 59	3 8	15 19	1 6	21 42	1 2	24 36	0 42	21 14	0 42	23 43	0 27	14 17	3 28	2 44	3 15	18 49		n.a.
S 24	5 18	4n57	0n25	17 16	2 34	15 23	3 11	15 31	1 6	21 40	1 2	24 36	0 42	21 13	0 42	23 43	0 28	14 17	3 28	2 44	3 14	18 46		n.a.
M25	4 55	11 42	1 43	16 54	2 36	15 47	3 15	15 44	1 7	21 37	1 3	24 36	0 42	21 13	0 42	23 42	0 28	14 17	3 28	2 44	3 12	18 43		n.a.
T 26	4 32	17 41	2 52	16 30	2 38	16 10	3 18	15 56	1 7	21 35	1 3	24 36	0 42	21 12	0 42	23 42	0 28	14 16	3 28	2 44	3 11	18 40		n.a.
W27	4 9	22 36	3 49	16 5	2 40	16 33	3 21	16 8	1 7	21 33	1 3	24 36	0 42	21 12	0 42	23 42	0 28	14 16	3 28	2 45	3 10	18 38		n.a.
T 28	3 46	26 14	4 32	15 38	2 40	16 56	3 24	16 19	1 7	21 30	1 3	24 36	0 42	21 11	0 42	23 42	0 28	14 16	3 28	2 45	3 8	18 35		n.a.
F 29	3 23	28 26	5 1	15 9	2 41	17 18	3 27	16 31	1 8	21 28	1 4	24 36	0 42	21 11	0 42	23 42	0 28	14 16	3 28	2 45	3 7	18 32		n.a.
S 30	3 0	29 9	5 15	14 38	2 40	17 39	3 29	16 43	1 8	21 26	1 4	24 36	0 42	21 10	0 42	23 42	0 28	14 16	3 28	2 45	3 6	18 29		n.a.
S 31	2s37	28n26	5n14	14s 5	2s39	18n 1	3n32	16n54	1n 8	21s23	1s 4	24n36	0n42	21s10	0s42	23s42	0s28	14s16	3n28	2n45	3n 5	18n27		n.a.

Julian Day Number = 1012532.5, Delta T = 12h38m17s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°50'02, Lahiri = -30°43'00 Julian Calendar 1 March 1941 BCE == Greg. Calendar 13 Feb. 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

APRIL 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 32 28	24♓30'43	25♋20	1♓43	9♉35	12♉53	1♒ 8	28♊ 9	0♒23	13♑19	18°R 8	6°R46	7♈33	20♌48	n.a.	M 1
T 2	11 36 24	25°28'15	7♌13	3°15	10°30	13°30	1°19	28°11	0°25	13°20	18♏ 8	6♈45	7°30	20°54	n.a.	T 2
W 3	11 40 21	26°25'47	19° 3	4°49	11°24	14° 6	1°30	28°13	0°28	13°21	18° 7	6°43	7°27	21° 1	n.a.	W 3
T 4	11 44 17	27°23'16	0♍54	6°26	12°18	14°42	1°41	28°14	0°30	13°22	18° 6	6°42	7°24	21° 8	n.a.	T 4
F 5	11 48 14	28°20'44	12°48	8° 4	13°11	15°18	1°52	28°16	0°32	13°23	18° 5	6°41	7°21	21°14	n.a.	F 5
S 6	11 52 10	29°18'11	24°49	9°45	14° 3	15°55	2° 3	28°18	0°34	13°24	18° 4	6°40	7°17	21°21	n.a.	S 6
S 7	11 56 7	0♈15'36	6♎57	11°28	14°55	16°31	2°13	28°21	0°36	13°25	18° 3	6°D40	7°14	21°28	n.a.	S 7
M 8	12 0 3	1°13'00	19°15	13°13	15°46	17° 7	2°24	28°23	0°38	13°26	18° 3	6°40	7°11	21°34	n.a.	M 8
T 9	12 4 0	2°10'23	1♏44	15° 0	16°37	17°44	2°35	28°25	0°40	13°27	18° 2	6°41	7° 8	21°41	n.a.	T 9
W10	12 7 57	3° 7'45	14°26	16°50	17°27	18°20	2°45	28°28	0°42	13°27	18° 1	6°41	7° 5	21°48	n.a.	W10
T 11	12 11 53	4° 5'06	27°22	18°41	18°16	18°57	2°55	28°30	0°44	13°28	18° 0	6°41	7° 1	21°55	n.a.	T 11
F 12	12 15 50	5° 2'26	10♐34	20°35	19° 4	19°33	3° 5	28°33	0°46	13°29	17°59	6°42	6°58	22° 1	n.a.	F 12
S 13	12 19 46	5°59'46	24° 2	22°31	19°52	20° 9	3°15	28°36	0°48	13°29	17°58	6°42	6°55	22° 8	n.a.	S 13
S 14	12 23 43	6°57'05	7♑49	24°28	20°38	20°46	3°25	28°39	0°50	13°30	17°57	6°42	6°52	22°15	n.a.	S 14
M15	12 27 39	7°54'23	21°53	26°28	21°24	21°22	3°35	28°42	0°52	13°31	17°56	6°42	6°49	22°21	n.a.	M15
T 16	12 31 36	8°51'40	6♒14	28°30	22° 9	21°59	3°45	28°45	0°53	13°31	17°55	6°42	6°46	22°28	n.a.	T 16
W17	12 35 32	9°48'56	20°48	0♈33	22°53	22°36	3°55	28°48	0°55	13°32	17°53	6°42	6°42	22°35	n.a.	W17
T 18	12 39 29	10°46'12	5♓31	2°39	23°37	23°12	4° 4	28°51	0°57	13°32	17°52	6°42	6°39	22°41	n.a.	T 18
F 19	12 43 26	11°43'27	20°17	4°45	24°19	23°49	4°13	28°54	0°58	13°33	17°51	6°43	6°36	22°48	n.a.	F 19
S 20	12 47 22	12°40'41	5♈ 0	6°54	25° 0	24°25	4°23	28°58	1° 0	13°33	17°50	6°R43	6°33	22°55	n.a.	S 20
S 21	12 51 19	13°37'55	19°32	9° 3	25°40	25° 2	4°32	29° 1	1° 2	13°33	17°49	6°43	6°30	23° 1	n.a.	S 21
M22	12 55 15	14°35'08	3♉47	11°13	26°19	25°39	4°41	29° 5	1° 3	13°34	17°48	6°42	6°26	23° 8	n.a.	M22
T 23	12 59 12	15°32'19	17°42	13°24	26°57	26°15	4°50	29° 8	1° 4	13°34	17°47	6°41	6°23	23°15	n.a.	T 23
W24	13 3 8	16°29'30	1♊13	15°35	27°34	26°52	4°58	29°12	1° 6	13°34	17°45	6°40	6°20	23°21	n.a.	W24
T 25	13 7 5	17°26'40	14°21	17°47	28°10	27°29	5° 7	29°16	1° 7	13°35	17°44	6°39	6°17	23°28	n.a.	T 25
F 26	13 11 1	18°23'50	27° 6	19°58	28°44	28° 5	5°16	29°20	1° 9	13°35	17°43	6°38	6°14	23°35	n.a.	F 26
S 27	13 14 58	19°20'58	9♋32	22°10	29°17	28°42	5°24	29°24	1°10	13°35	17°42	6°37	6°11	23°41	n.a.	S 27
S 28	13 18 55	20°18'05	21°42	24°20	29°49	29°19	5°32	29°28	1°11	13°35	17°40	6°D37	6° 7	23°48	n.a.	S 28
M29	13 22 51	21°15'12	3♌41	26°30	0♊19	29°56	5°40	29°32	1°12	13°35	17°39	6°37	6° 4	23°55	n.a.	M29
T 30	13 26 48	22♈12'18	15♌33	28♈38	0♊48	0♊33	5♒48	29♊36	1♒13	13♑36	17♏38	6♈38	6♈ 1	24♌ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s13	26n24	5n 0	13s31	2s37	18n21	3n35	17n 6	1n 8	21s21	1s 4	24n36	0n42	21s 9	0s42	23s42	0s28	14s15	3n28	2n44	3n 3	18n24		n.a.
T 2	1 50	23 13	4 33	12 55	2 35	18 42	3 37	17 17	1 8	21 19	1 4	24 36	0 42	21 9	0 42	23 42	0 28	14 15	3 28	2 44	3 2	18 21		n.a.
W 3	1 27	19 6	3 54	12 17	2 32	19 1	3 40	17 29	1 9	21 16	1 5	24 36	0 42	21 8	0 42	23 42	0 28	14 15	3 28	2 43	3 1	18 18		n.a.
T 4	1 4	14 15	3 5	11 37	2 29	19 21	3 42	17 40	1 9	21 14	1 5	24 36	0 42	21 8	0 42	23 42	0 28	14 15	3 28	2 43	2 59	18 15		n.a.
F 5	0 40	8 51	2 8	10 56	2 25	19 39	3 44	17 51	1 9	21 12	1 5	24 37	0 42	21 8	0 42	23 42	0 28	14 15	3 28	2 42	2 58	18 13		n.a.
S 6	0 17	3 6	1 5	10 13	2 20	19 57	3 46	18 2	1 9	21 10	1 5	24 37	0 42	21 7	0 42	23 42	0 28	14 14	3 28	2 42	2 57	18 10		n.a.
S 7	0n 6	2s50	0s 2	9 28	2 15	20 15	3 48	18 13	1 9	21 7	1 6	24 37	0 42	21 7	0 42	23 41	0 28	14 14	3 27	2 42	2 56	18 7		n.a.
M 8	0 30	8 45	1 9	8 42	2 9	20 32	3 49	18 24	1 10	21 5	1 6	24 37	0 42	21 6	0 42	23 41	0 28	14 14	3 27	2 42	2 54	18 4		n.a.
T 9	0 53	14 25	2 15	7 54	2 3	20 49	3 51	18 34	1 10	21 3	1 6	24 37	0 42	21 6	0 42	23 41	0 28	14 14	3 27	2 42	2 53	18 1		n.a.
W10	1 16	19 35	3 14	7 4	1 56	21 5	3 52	18 45	1 10	21 1	1 6	24 37	0 42	21 5	0 42	23 41	0 28	14 13	3 27	2 42	2 52	17 59		n.a.
T 11	1 39	23 57	4 6	6 13	1 48	21 20	3 54	18 55	1 10	20 59	1 7	24 37	0 42	21 5	0 42	23 41	0 28	14 13	3 27	2 42	2 51	17 56		n.a.
F 12	2 2	27 10	4 45	5 20	1 41	21 35	3 55	19 6	1 10	20 56	1 7	24 37	0 42	21 5	0 42	23 41	0 28	14 13	3 27	2 43	2 49	17 53		n.a.
S 13	2 26	28 56	5 9	4 26	1 32	21 50	3 56	19 16	1 10	20 54	1 7	24 37	0 42	21 4	0 42	23 41	0 28	14 13	3 27	2 43	2 48	17 50		n.a.
S 14	2 49	28 58	5 17	3 31	1 23	22 3	3 56	19 26	1 11	20 52	1 7	24 37	0 42	21 4	0 42	23 41	0 28	14 12	3 27	2 43	2 47	17 47		n.a.
M15	3 12	27 8	5 6	2 34	1 14	22 17	3 57	19 36	1 11	20 50	1 8	24 37	0 42	21 3	0 42	23 41	0 28	14 12	3 27	2 43	2 45	17 44		n.a.
T 16	3 35	23 32	4 36	1 36	1 5	22 29	3 57	19 46	1 11	20 48	1 8	24 37	0 42	21 3	0 42	23 41	0 28	14 12	3 27	2 43	2 44	17 42		n.a.
W17	3 58	18 26	3 48	0 37	0 55	22 41	3 57	19 56	1 11	20 46	1 8	24 37	0 42	21 3	0 42	23 41	0 28	14 12	3 27	2 43	2 43	17 39		n.a.
T 18	4 21	12 13	2 45	0n23	0 45	22 52	3 57	20 6	1 11	20 44	1 8	24 37	0 42	21 2	0 43	23 41	0 28	14 11	3 27	2 43	2 42	17 36		n.a.
F 19	4 44	5 18	1 30	1 24	0 35	23 3	3 57	20 15	1 11	20 42	1 9	24 37	0 42	21 2	0 43	23 41	0 28	14 11	3 27	2 43	2 40	17 33		n.a.
S 20	5 6	1n53	0 10	2 25	0 24	23 13	3 57	20 24	1 11	20 40	1 9	24 37	0 42	21 2	0 43	23 41	0 28	14 11	3 27	2 43	2 39	17 30		n.a.
S 21	5 29	8 52	1n10	3 27	0 14	23 23	3 56	20 34	1 12	20 38	1 9	24 37	0 42	21 1	0 43	23 41	0 28	14 10	3 27	2 43	2 38	17 27		n.a.
M22	5 52	15 17	2 25	4 29	0 3	23 32	3 55	20 43	1 12	20 36	1 9	24 37	0 42	21 1	0 43	23 41	0 28	14 10	3 27	2 43	2 36	17 24		n.a.
T 23	6 14	20 46	3 28	5 31	0n 8	23 40	3 54	20 52	1 12	20 34	1 10	24 37	0 42	21 1	0 43	23 41	0 28	14 10	3 27	2 42	2 35	17 22		n.a.
W24	6 37	25 1	4 18	6 32	0 18	23 47	3 53	21 1	1 12	20 32	1 10	24 37	0 42	21 1	0 43	23 41	0 28	14 10	3 27	2 42	2 34	17 19		n.a.
T 25	6 59	27 50	4 53	7 33	0 28	23 54	3 51	21 10	1 12	20 30	1 10	24 37	0 42	21 0	0 43	23 41	0 28	14 9	3 27	2 41	2 33	17 16		n.a.
F 26	7 21	29 5	5 12	8 33	0 38	24 0	3 49	21 18	1 12	20 28	1 10	24 38	0 42	21 0	0 43	23 41	0 28	14 9	3 27	2 41	2 31	17 13		n.a.
S 27	7 43	28 49	5 16	9 32	0 48	24 6	3 47	21 27	1 12	20 27	1 11	24 38	0 42	21 0	0 43	23 41	0 28	14 9	3 27	2 41	2 30	17 10		n.a.
S 28	8 5	27 9	5 6	10 30	0 57	24 10	3 45	21 35	1 12	20 25	1 11	24 38	0 42	21 0	0 43	23 41	0 29	14 8	3 27	2 41	2 29	17 7		n.a.
M29	8 27	24 17	4 42	11 27	1 6	24 15	3 42	21 43	1 12	20 23	1 11	24 38	0 42	20 59	0 43	23 41	0 29	14 8	3 27	2 41	2 27	17 4		n.a.
T 30	8n49	20n24	4n 6	12n22	1n15	24n18	3n39	21n51	1n13	20s21	1s12	24n38	0n42	20s59	0s43	23s41	0s29	14s 8	3n27	2n41	2n26	17n 1		n.a.

Julian Day Number = 1012563.5, Delta T = 12h38m15s
Ecliptic obliquity = 23°55'15, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'58, Lahiri = -30°42'56 Julian Calendar 1 Apr. 1941 BCE == Greg. Calendar 15 March 1941 BCE

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

MAY 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 30 44	23♈ 9'22	27♌23	0♉46	1♊15	1♊10	5♒56	29♊41	1♒14	13♑36	17°R36	6♈40	5♈58	24♌ 8	n.a.	W 1
T 2	13 34 41	24° 6'27	9♍16	2°51	1°41	1°46	6° 4	29°45	1°15	13°36	17♏35	6°41	5°55	24°15	n.a.	T 2
F 3	13 38 37	25° 3'30	21°15	4°56	2° 4	2°23	6°11	29°49	1°16	13°R36	17°34	6°42	5°52	24°22	n.a.	F 3
S 4	13 42 34	26° 0'33	3♎23	6°58	2°27	3° 0	6°19	29°54	1°17	13°36	17°32	6°R43	5°48	24°28	n.a.	S 4
S 5	13 46 31	26°57'36	15°43	8°58	2°47	3°37	6°26	29°59	1°18	13°36	17°31	6°43	5°45	24°35	n.a.	S 5
M 6	13 50 27	27°54'38	28°17	10°57	3° 6	4°14	6°33	0♋ 3	1°19	13°35	17°29	6°41	5°42	24°42	n.a.	M 6
T 7	13 54 24	28°51'40	11♏ 5	12°53	3°23	4°51	6°40	0° 8	1°20	13°35	17°28	6°39	5°39	24°48	n.a.	T 7
W 8	13 58 20	29°48'42	24° 9	14°48	3°37	5°28	6°47	0°13	1°21	13°35	17°27	6°36	5°36	24°55	n.a.	W 8
T 9	14 2 17	0♉45'43	7♐26	16°40	3°50	6° 5	6°53	0°18	1°21	13°35	17°25	6°33	5°32	25° 2	n.a.	T 9
F 10	14 6 13	1°42'45	20°57	18°30	4° 1	6°42	7° 0	0°23	1°22	13°35	17°24	6°29	5°29	25° 8	n.a.	F 10
S 11	14 10 10	2°39'47	4♑41	20°18	4°10	7°19	7° 6	0°28	1°23	13°35	17°22	6°26	5°26	25°15	n.a.	S 11
S 12	14 14 6	3°36'49	18°35	22° 4	4°16	7°56	7°12	0°33	1°23	13°34	17°21	6°24	5°23	25°22	n.a.	S 12
M13	14 18 3	4°33'51	2♒38	23°47	4°20	8°33	7°18	0°38	1°24	13°34	17°19	6°D24	5°20	25°28	n.a.	M13
T 14	14 22 0	5°30'54	16°49	25°29	4°R23	9°10	7°24	0°44	1°24	13°34	17°18	6°24	5°17	25°35	n.a.	T 14
W15	14 25 56	6°27'56	1♓ 6	27° 8	4°22	9°47	7°30	0°49	1°25	13°33	17°17	6°25	5°13	25°42	n.a.	W15
T 16	14 29 53	7°24'59	15°27	28°45	4°20	10°25	7°35	0°54	1°25	13°33	17°15	6°27	5°10	25°48	n.a.	T 16
F 17	14 33 49	8°22'02	29°47	0♊19	4°15	11° 2	7°41	1° 0	1°25	13°32	17°14	6°R28	5° 7	25°55	n.a.	F 17
S 18	14 37 46	9°19'05	14♈ 5	1°52	4° 8	11°39	7°46	1° 5	1°26	13°32	17°12	6°27	5° 4	26° 2	n.a.	S 18
S 19	14 41 42	10°16'09	28°14	3°22	3°58	12°16	7°51	1°11	1°26	13°31	17°11	6°26	5° 1	26° 8	n.a.	S 19
M20	14 45 39	11°13'13	12♉12	4°50	3°46	12°53	7°56	1°17	1°26	13°31	17° 9	6°23	4°58	26°15	n.a.	M20
T 21	14 49 36	12°10'17	25°55	6°15	3°32	13°31	8° 1	1°22	1°26	13°30	17° 8	6°18	4°54	26°22	n.a.	T 21
W22	14 53 32	13° 7'22	9♊19	7°39	3°15	14° 8	8° 5	1°28	1°26	13°30	17° 6	6°12	4°51	26°28	n.a.	W22
T 23	14 57 29	14° 4'26	22°23	8°59	2°57	14°45	8°10	1°34	1°R26	13°29	17° 5	6° 6	4°48	26°35	n.a.	T 23
F 24	15 1 25	15° 1'31	5♋ 7	10°18	2°35	15°23	8°14	1°40	1°26	13°29	17° 3	6° 0	4°45	26°42	n.a.	F 24
S 25	15 5 22	15°58'36	17°32	11°34	2°12	16° 0	8°18	1°46	1°26	13°28	17° 2	5°56	4°42	26°48	n.a.	S 25
S 26	15 9 18	16°55'41	29°43	12°47	1°47	16°38	8°22	1°52	1°26	13°27	17° 0	5°52	4°38	26°55	n.a.	S 26
M27	15 13 15	17°52'46	11♌42	13°58	1°19	17°15	8°25	1°58	1°26	13°26	16°59	5°51	4°35	27° 2	n.a.	M27
T 28	15 17 12	18°49'51	23°34	15° 6	0°50	17°52	8°29	2° 4	1°26	13°26	16°57	5°D51	4°32	27° 9	n.a.	T 28
W29	15 21 8	19°46'56	5♍24	16°12	0°19	18°30	8°32	2°10	1°25	13°25	16°56	5°52	4°29	27°15	n.a.	W29
T 30	15 25 5	20°44'02	17°18	17°14	29♉47	19° 7	8°35	2°16	1°25	13°24	16°54	5°53	4°26	27°22	n.a.	T 30
F 31	15 29 1	21♉41'08	29♍20	18♊14	29♉13	19♊45	8♒38	2♋23	1♒25	13♑23	16♏53	5♈54	4♈23	27♌29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n10	15n45	3n20	13n15	1n23	24n21	3n36	21n59	1n13	20s20	1s12	24n38	0n42	20s59	0s43	23s41	0s29	14s 7	3n27	2n42	2n25	16n58			n.a.
T 2	9 32	10 30	2 26	14 7	1 30	24 22	3 32	22 7	1 13	20 18	1 12	24 38	0 43	20 59	0 43	23 41	0 29	14 7	3 27	2 42	2 24	16 55			n.a.
F 3	9 53	4 49	1 24	14 56	1 37	24 24	3 28	22 15	1 13	20 16	1 12	24 38	0 43	20 59	0 43	23 41	0 29	14 7	3 26	2 43	2 22	16 53			n.a.
S 4	10 15	1s 6	0 18	15 43	1 43	24 24	3 24	22 22	1 13	20 15	1 13	24 38	0 43	20 58	0 43	23 41	0 29	14 6	3 26	2 43	2 21	16 50			n.a.
S 5	10 36	7 4	0s49	16 29	1 48	24 24	3 20	22 30	1 13	20 13	1 13	24 38	0 43	20 58	0 43	23 41	0 29	14 6	3 26	2 43	2 20	16 47			n.a.
M 6	10 56	12 53	1 56	17 11	1 53	24 22	3 14	22 37	1 13	20 12	1 13	24 38	0 43	20 58	0 43	23 41	0 29	14 6	3 26	2 42	2 18	16 44			n.a.
T 7	11 17	18 16	2 58	17 52	1 57	24 21	3 9	22 44	1 13	20 10	1 14	24 38	0 43	20 58	0 43	23 41	0 29	14 5	3 26	2 42	2 17	16 41			n.a.
W 8	11 38	22 55	3 52	18 31	2 0	24 18	3 3	22 51	1 13	20 9	1 14	24 38	0 43	20 58	0 43	23 41	0 29	14 5	3 26	2 40	2 16	16 38			n.a.
T 9	11 58	26 30	4 34	19 7	2 3	24 14	2 57	22 57	1 13	20 7	1 14	24 38	0 43	20 58	0 43	23 41	0 29	14 5	3 26	2 39	2 15	16 35			n.a.
F 10	12 18	28 38	5 2	19 41	2 5	24 10	2 51	23 4	1 13	20 6	1 15	24 38	0 43	20 58	0 43	23 41	0 29	14 4	3 26	2 38	2 13	16 32			n.a.
S 11	12 38	29 3	5 13	20 12	2 6	24 5	2 44	23 10	1 13	20 4	1 15	24 38	0 43	20 58	0 43	23 41	0 29	14 4	3 26	2 36	2 12	16 29			n.a.
S 12	12 58	27 40	5 6	20 41	2 7	23 59	2 36	23 17	1 13	20 3	1 15	24 38	0 43	20 57	0 43	23 42	0 29	14 4	3 26	2 36	2 11	16 26			n.a.
M13	13 18	24 31	4 41	21 9	2 7	23 52	2 29	23 23	1 13	20 2	1 16	24 38	0 43	20 57	0 44	23 42	0 29	14 3	3 26	2 35	2 9	16 23			n.a.
T 14	13 37	19 54	3 59	21 33	2 6	23 44	2 20	23 29	1 14	20 1	1 16	24 38	0 43	20 57	0 44	23 42	0 29	14 3	3 26	2 35	2 8	16 20			n.a.
W15	13 57	14 7	3 1	21 56	2 5	23 36	2 12	23 35	1 14	19 59	1 16	24 38	0 43	20 57	0 44	23 42	0 29	14 3	3 26	2 36	2 7	16 17			n.a.
T 16	14 16	7 34	1 52	22 17	2 3	23 26	2 3	23 40	1 14	19 58	1 17	24 38	0 43	20 57	0 44	23 42	0 29	14 2	3 26	2 36	2 6	16 14			n.a.
F 17	14 35	0 38	0 36	22 35	2 1	23 16	1 53	23 46	1 14	19 57	1 17	24 38	0 43	20 57	0 44	23 42	0 29	14 2	3 25	2 37	2 4	16 11			n.a.
S 18	14 53	6n18	0n42	22 52	1 57	23 5	1 43	23 51	1 14	19 56	1 17	24 38	0 43	20 57	0 44	23 42	0 29	14 2	3 25	2 37	2 3	16 8			n.a.
S 19	15 12	12 52	1 56	23 6	1 54	22 53	1 33	23 56	1 14	19 55	1 18	24 38	0 43	20 57	0 44	23 42	0 29	14 1	3 25	2 36	2 2	16 5			n.a.
M20	15 30	18 42	3 2	23 19	1 49	22 40	1 22	24 1	1 14	19 54	1 18	24 38	0 43	20 57	0 44	23 42	0 29	14 1	3 25	2 35	2 1	16 2			n.a.
T 21	15 48	23 27	3 57	23 30	1 44	22 26	1 10	24 6	1 14	19 53	1 18	24 38	0 43	20 57	0 44	23 42	0 29	14 1	3 25	2 33	1 59	15 59			n.a.
W22	16 5	26 51	4 37	23 39	1 39	22 11	0 59	24 11	1 14	19 52	1 19	24 38	0 43	20 57	0 44	23 42	0 29	14 0	3 25	2 31	1 58	15 56			n.a.
T 23	16 23	28 43	5 1	23 46	1 33	21 56	0 47	24 15	1 14	19 52	1 19	24 38	0 43	20 57	0 44	23 42	0 29	14 0	3 25	2 28	1 57	15 53			n.a.
F 24	16 40	28 59	5 10	23 52	1 26	21 39	0 34	24 19	1 14	19 51	1 19	24 38	0 43	20 57	0 44	23 42	0 29	14 0	3 25	2 26	1 55	15 50			n.a.
S 25	16 57	27 46	5 4	23 55	1 19	21 22	0 22	24 24	1 14	19 50	1 20	24 38	0 43	20 57	0 44	23 43	0 29	13 59	3 25	2 24	1 54	15 47			n.a.
S 26	17 14	25 14	4 44	23 58	1 11	21 4	0 8	24 27	1 14	19 49	1 20	24 38	0 43	20 57	0 44	23 43	0 29	13 59	3 25	2 23	1 53	15 44			n.a.
M27	17 30	21 39	4 12	23 59	1 3	20 46	0s 5	24 31	1 14	19 49	1 20	24 38	0 43	20 57	0 44	23 43	0 29	13 59	3 25	2 22	1 52	15 41			n.a.
T 28	17 46	17 13	3 29	23 58	0 54	20 26	0 19	24 35	1 14	19 48	1 21	24 37	0 43	20 57	0 44	23 43	0 29	13 58	3 24	2 22	1 50	15 38			n.a.
W29	18 2	12 9	2 38	23 56	0 45	20 6	0 32	24 38	1 14	19 47	1 21	24 37	0 43	20 58	0 44	23 43	0 29	13 58	3 24	2 22	1 49	15 35			n.a.
T 30	18 18	6 38	1 39	23 53	0 35	19 45	0 46	24 42	1 14	19 47	1 21	24 37	0 43	20 58	0 44	23 43	0 29	13 58	3 24	2 23	1 48	15 32			n.a.
F 31	18n33	0n49	0n36	23n48	0n25	19n24	1s 0	24n45	1n14	19s47	1s22	24n37	0n43	20s58	0s44	23s43	0s29	13s57	3n24	2n23	1n46	15n29			n.a.

Julian Day Number = 1012593.5, Delta T = 12h38m13s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'54, Lahiri = -30°42'52 Julian Calendar 1 May 1941 BCE == Greg. Calendar 14 Apr. 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

JUNE 1941 BCE (-1940) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 32 58	22♉38'14	11♎34	19♊11	28°R38	20♊22	8♒41	2♋29	1°R24	13°R22	16°R51	5°R54	4♈19	27♌35	n.a.	S 1
S 2	15 36 54	23°35'20	24° 5	20° 4	28♉ 3	21° 0	8°43	2°35	1♒24	13♑21	16♏50	5♈53	4°16	27°42	n.a.	S 2
M 3	15 40 51	24°32'27	6♏53	20°54	27°26	21°38	8°46	2°42	1°23	13°20	16°48	5°49	4°13	27°49	n.a.	M 3
T 4	15 44 47	25°29'35	20° 1	21°41	26°49	22°15	8°48	2°48	1°23	13°20	16°47	5°43	4°10	27°55	n.a.	T 4
W 5	15 48 44	26°26'44	3♐28	22°24	26°12	22°53	8°50	2°55	1°22	13°19	16°45	5°36	4° 7	28° 2	n.a.	W 5
T 6	15 52 41	27°23'53	17°11	23° 4	25°34	23°30	8°52	3° 1	1°22	13°18	16°44	5°28	4° 4	28° 9	n.a.	T 6
F 7	15 56 37	28°21'03	1♑ 8	23°40	24°57	24° 8	8°53	3° 8	1°21	13°17	16°42	5°19	4° 0	28°15	n.a.	F 7
S 8	16 0 34	29°18'15	15°14	24°11	24°21	24°46	8°55	3°15	1°20	13°15	16°41	5°12	3°57	28°22	n.a.	S 8
S 9	16 4 30	0♊15'27	29°25	24°39	23°45	25°24	8°56	3°21	1°20	13°14	16°39	5° 7	3°54	28°29	n.a.	S 9
M10	16 8 27	1°12'40	13♒38	25° 2	23°10	26° 1	8°57	3°28	1°19	13°13	16°38	5° 3	3°51	28°35	n.a.	M10
T 11	16 12 23	2° 9'55	27°50	25°21	22°37	26°39	8°58	3°35	1°18	13°12	16°36	5°D 2	3°48	28°42	n.a.	T 11
W12	16 16 20	3° 7'10	11♓59	25°35	22° 4	27°17	8°58	3°42	1°17	13°11	16°35	5° 2	3°44	28°49	n.a.	W12
T 13	16 20 17	4° 4'27	26° 3	25°44	21°33	27°55	8°59	3°48	1°16	13°10	16°33	5° 3	3°41	28°55	n.a.	T 13
F 14	16 24 13	5° 1'46	10♈ 2	25°R48	21° 4	28°33	8°59	3°55	1°15	13° 9	16°32	5°R 3	3°38	29° 2	n.a.	F 14
S 15	16 28 10	5°59'05	23°55	25°47	20°37	29°11	8°R59	4° 2	1°14	13° 7	16°31	5° 1	3°35	29° 9	n.a.	S 15
S 16	16 32 6	6°56'26	7♉39	25°41	20°12	29°48	8°59	4° 9	1°13	13° 6	16°29	4°58	3°32	29°15	n.a.	S 16
M17	16 36 3	7°53'48	21°14	25°30	19°48	0♋26	8°58	4°16	1°12	13° 5	16°28	4°51	3°29	29°22	n.a.	M17
T 18	16 39 59	8°51'11	4♊36	25°14	19°27	1° 4	8°58	4°23	1°11	13° 4	16°26	4°42	3°25	29°29	n.a.	T 18
W19	16 43 56	9°48'36	17°44	24°52	19° 8	1°42	8°57	4°30	1° 9	13° 2	16°25	4°32	3°22	29°35	n.a.	W19
T 20	16 47 53	10°46'02	0♋37	24°26	18°52	2°21	8°56	4°37	1° 8	13° 1	16°24	4°20	3°19	29°42	n.a.	T 20
F 21	16 51 49	11°43'29	13°13	23°55	18°38	2°59	8°55	4°44	1° 7	13° 0	16°22	4° 9	3°16	29°49	n.a.	F 21
S 22	16 55 46	12°40'57	25°34	23°20	18°26	3°37	8°54	4°51	1° 6	12°58	16°21	4° 0	3°13	29°55	n.a.	S 22
S 23	16 59 42	13°38'26	7♌41	22°41	18°16	4°15	8°52	4°59	1° 4	12°57	16°20	3°52	3°10	0♍ 2	n.a.	S 23
M24	17 3 39	14°35'56	19°38	21°58	18° 9	4°53	8°50	5° 6	1° 3	12°56	16°19	3°47	3° 6	0° 9	n.a.	M24
T 25	17 7 35	15°33'27	1♍29	21°13	18° 4	5°31	8°48	5°13	1° 1	12°54	16°17	3°44	3° 3	0°15	n.a.	T 25
W26	17 11 32	16°30'59	13°18	20°26	18° 2	6° 9	8°46	5°20	1° 0	12°53	16°16	3°D43	3° 0	0°22	n.a.	W26
T 27	17 15 28	17°28'32	25°11	19°37	18°D 2	6°48	8°44	5°27	0°58	12°51	16°15	3°43	2°57	0°29	n.a.	T 27
F 28	17 19 25	18°26'07	7♎13	18°48	18° 4	7°26	8°42	5°35	0°57	12°50	16°14	3°R43	2°54	0°35	n.a.	F 28
S 29	17 23 22	19°23'42	19°30	18° 0	18° 8	8° 4	8°39	5°42	0°55	12°48	16°12	3°43	2°50	0°42	n.a.	S 29
S 30	17 27 18	20♊21'19	2♏ 5	17♊13	18♉15	8♋43	8♒36	5♋49	0♒54	12♑47	16♏11	3♈40	2♈47	0♍49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n48	5s 8	0s31	23n42	0n14	19n 3	1s14	24n47	1n14	19s46	1s22	24n37	0n43	20s58	0s44	23s43	0s29	13s57	3n24	2n23	1n45	15n26		n.a.
S 2	19 3	11 1	1 37	23 36	0 3	18 41	1 28	24 50	1 14	19 46	1 22	24 37	0 43	20 58	0 44	23 43	0 29	13 57	3 24	2 23	1 44	15 23		n.a.
M 3	19 17	16 35	2 39	23 28	0s 8	18 19	1 42	24 53	1 14	19 45	1 23	24 37	0 43	20 58	0 44	23 44	0 30	13 56	3 24	2 21	1 43	15 20		n.a.
T 4	19 31	21 32	3 35	23 19	0 20	17 57	1 56	24 55	1 14	19 45	1 23	24 37	0 44	20 58	0 44	23 44	0 30	13 56	3 24	2 19	1 41	15 17		n.a.
W 5	19 45	25 31	4 20	23 9	0 33	17 35	2 10	24 57	1 14	19 45	1 23	24 37	0 44	20 59	0 44	23 44	0 30	13 56	3 24	2 16	1 40	15 14		n.a.
T 6	19 58	28 7	4 51	22 59	0 45	17 13	2 23	24 59	1 14	19 45	1 24	24 37	0 44	20 59	0 44	23 44	0 30	13 56	3 23	2 13	1 39	15 11		n.a.
F 7	20 11	29 0	5 5	22 48	0 58	16 51	2 37	25 1	1 14	19 45	1 24	24 37	0 44	20 59	0 44	23 44	0 30	13 55	3 23	2 9	1 37	15 8		n.a.
S 8	20 24	28 1	5 1	22 36	1 11	16 30	2 50	25 3	1 14	19 45	1 24	24 36	0 44	20 59	0 45	23 44	0 30	13 55	3 23	2 6	1 36	15 5		n.a.
S 9	20 37	25 13	4 39	22 24	1 25	16 9	3 2	25 4	1 14	19 45	1 25	24 36	0 44	20 59	0 45	23 44	0 30	13 55	3 23	2 4	1 35	15 2		n.a.
M10	20 49	20 53	4 0	22 11	1 39	15 49	3 14	25 5	1 14	19 45	1 25	24 36	0 44	21 0	0 45	23 44	0 30	13 54	3 23	2 3	1 34	14 59		n.a.
T 11	21 1	15 21	3 5	21 58	1 52	15 29	3 26	25 6	1 14	19 45	1 25	24 36	0 44	21 0	0 45	23 45	0 30	13 54	3 23	2 2	1 32	14 56		n.a.
W12	21 12	9 3	2 0	21 44	2 6	15 10	3 37	25 7	1 14	19 45	1 26	24 36	0 44	21 0	0 45	23 45	0 30	13 54	3 23	2 2	1 31	14 53		n.a.
T 13	21 23	2 20	0 48	21 31	2 20	14 52	3 47	25 8	1 14	19 45	1 26	24 36	0 44	21 0	0 45	23 45	0 30	13 53	3 22	2 3	1 30	14 50		n.a.
F 14	21 34	4n27	0n27	21 17	2 34	14 34	3 57	25 8	1 14	19 46	1 26	24 36	0 44	21 1	0 45	23 45	0 30	13 53	3 22	2 3	1 28	14 47		n.a.
S 15	21 44	10 59	1 39	21 3	2 48	14 18	4 7	25 9	1 14	19 46	1 27	24 35	0 44	21 1	0 45	23 45	0 30	13 53	3 22	2 2	1 27	14 43		n.a.
S 16	21 54	16 56	2 45	20 50	3 1	14 3	4 16	25 9	1 13	19 46	1 27	24 35	0 44	21 1	0 45	23 45	0 30	13 53	3 22	2 1	1 26	14 40		n.a.
M17	22 4	21 58	3 40	20 36	3 14	13 48	4 24	25 9	1 13	19 47	1 28	24 35	0 44	21 1	0 45	23 45	0 30	13 52	3 22	1 58	1 25	14 37		n.a.
T 18	22 13	25 47	4 22	20 23	3 27	13 35	4 32	25 8	1 13	19 47	1 28	24 35	0 44	21 2	0 45	23 46	0 30	13 52	3 22	1 54	1 23	14 34		n.a.
W19	22 22	28 9	4 50	20 11	3 39	13 23	4 39	25 8	1 13	19 48	1 28	24 35	0 44	21 2	0 45	23 46	0 30	13 52	3 22	1 50	1 22	14 31		n.a.
T 20	22 31	28 57	5 2	19 59	3 50	13 12	4 46	25 7	1 13	19 48	1 29	24 35	0 44	21 2	0 45	23 46	0 30	13 52	3 21	1 45	1 21	14 28		n.a.
F 21	22 39	28 12	4 59	19 47	4 0	13 3	4 52	25 6	1 13	19 49	1 29	24 34	0 44	21 3	0 45	23 46	0 30	13 51	3 21	1 41	1 19	14 25		n.a.
S 22	22 46	26 4	4 42	19 36	4 9	12 54	4 57	25 5	1 13	19 50	1 29	24 34	0 44	21 3	0 45	23 46	0 30	13 51	3 21	1 37	1 18	14 22		n.a.
S 23	22 54	22 46	4 12	19 27	4 17	12 47	5 2	25 4	1 13	19 50	1 30	24 34	0 44	21 3	0 45	23 46	0 30	13 51	3 21	1 34	1 17	14 19		n.a.
M24	23 1	18 34	3 32	19 18	4 23	12 41	5 7	25 3	1 13	19 51	1 30	24 34	0 45	21 4	0 45	23 47	0 30	13 51	3 21	1 32	1 16	14 16		n.a.
T 25	23 7	13 41	2 42	19 10	4 28	12 35	5 10	25 1	1 13	19 52	1 30	24 33	0 45	21 4	0 45	23 47	0 30	13 50	3 21	1 31	1 14	14 13		n.a.
W26	23 13	8 19	1 46	19 4	4 31	12 32	5 14	24 59	1 13	19 53	1 31	24 33	0 45	21 4	0 45	23 47	0 30	13 50	3 21	1 30	1 13	14 9		n.a.
T 27	23 19	2 38	0 45	18 59	4 32	12 29	5 17	24 57	1 13	19 54	1 31	24 33	0 45	21 5	0 45	23 47	0 30	13 50	3 20	1 31	1 12	14 6		n.a.
F 28	23 24	3s12	0s19	18 55	4 32	12 27	5 19	24 55	1 13	19 55	1 31	24 33	0 45	21 5	0 45	23 47	0 30	13 50	3 20	1 31	1 10	14 3		n.a.
S 29	23 29	9 3	1 23	18 53	4 30	12 26	5 21	24 53	1 13	19 56	1 32	24 32	0 45	21 5	0 45	23 47	0 30	13 50	3 20	1 30	1 9	14 0		n.a.
S 30	23n34	14s41	2s24	18n53	4s26	12n26	5s23	24n50	1n12	19s57	1s32	24n32	0n45	21s 6	0s45	23s48	0s30	13s49	3n20	1n29	1n 8	13n57		n.a.

Julian Day Number = 1012624.5, Delta T = 12h38m11s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'49, Lahiri = -30°42'48 Julian Calendar 1 June 1941 BCE == Greg. Calendar 15 May 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

JULY 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 31 15	21♊18'57	15♏ 3	16°R29	18♉24	9♋21	8°R33	5♋57	0°R52	12°R45	16°R10	3°R34	2♈44	0♍55	n.a.	M 1
T 2	17 35 11	22°16'37	28°25	15♊48	18°35	9°59	8♒30	6° 4	0♒50	12♑44	16♏ 9	3♈26	2°41	1° 2	n.a.	T 2
W 3	17 39 8	23°14'18	12♐11	15°12	18°48	10°38	8°26	6°11	0°48	12°42	16° 8	3°16	2°38	1° 9	n.a.	W 3
T 4	17 43 4	24°12'01	26°18	14°40	19° 3	11°16	8°23	6°19	0°47	12°41	16° 7	3° 5	2°35	1°15	n.a.	T 4
F 5	17 47 1	25° 9'45	10♑41	14°14	19°20	11°55	8°19	6°26	0°45	12°39	16° 6	2°54	2°31	1°22	n.a.	F 5
S 6	17 50 57	26° 7'31	25°13	13°55	19°38	12°33	8°15	6°34	0°43	12°38	16° 4	2°43	2°28	1°29	n.a.	S 6
S 7	17 54 54	27° 5'19	9♒48	13°42	19°59	13°12	8°11	6°41	0°41	12°36	16° 3	2°35	2°25	1°35	n.a.	S 7
M 8	17 58 51	28° 3'08	24°20	13°D37	20°22	13°50	8° 6	6°49	0°39	12°35	16° 2	2°30	2°22	1°42	n.a.	M 8
T 9	18 2 47	29° 1'00	8♓43	13°39	20°46	14°29	8° 2	6°56	0°37	12°33	16° 1	2°27	2°19	1°49	n.a.	T 9
W10	18 6 44	29°58'53	22°55	13°49	21°12	15° 8	7°57	7° 3	0°35	12°31	16° 0	2°26	2°16	1°55	n.a.	W10
T 11	18 10 40	0♋56'49	6♈54	14° 7	21°39	15°46	7°52	7°11	0°33	12°30	15°59	2°26	2°12	2° 2	n.a.	T 11
F 12	18 14 37	1°54'46	20°41	14°33	22° 8	16°25	7°47	7°18	0°31	12°28	15°58	2°26	2° 9	2° 9	n.a.	F 12
S 13	18 18 33	2°52'46	4♉15	15° 7	22°39	17° 4	7°42	7°26	0°29	12°27	15°58	2°24	2° 6	2°15	n.a.	S 13
S 14	18 22 30	3°50'48	17°38	15°48	23°11	17°43	7°37	7°33	0°27	12°25	15°57	2°19	2° 3	2°22	n.a.	S 14
M15	18 26 26	4°48'52	0♊50	16°37	23°44	18°21	7°31	7°41	0°25	12°23	15°56	2°11	2° 0	2°29	n.a.	M15
T 16	18 30 23	5°46'58	13°50	17°33	24°19	19° 0	7°26	7°48	0°23	12°22	15°55	2° 0	1°56	2°35	n.a.	T 16
W17	18 34 20	6°45'06	26°39	18°36	24°55	19°39	7°20	7°56	0°21	12°20	15°54	1°48	1°53	2°42	n.a.	W17
T 18	18 38 16	7°43'16	9♋15	19°46	25°32	20°18	7°14	8° 3	0°19	12°18	15°53	1°34	1°50	2°49	n.a.	T 18
F 19	18 42 13	8°41'27	21°40	21° 2	26°10	20°57	7° 8	8°11	0°17	12°17	15°53	1°21	1°47	2°55	n.a.	F 19
S 20	18 46 9	9°39'41	3♌52	22°23	26°50	21°36	7° 2	8°19	0°15	12°15	15°52	1°10	1°44	3° 2	n.a.	S 20
S 21	18 50 6	10°37'57	15°53	23°50	27°30	22°15	6°55	8°26	0°12	12°14	15°51	1° 0	1°41	3° 9	n.a.	S 21
M22	18 54 2	11°36'14	27°46	25°22	28°12	22°54	6°49	8°34	0°10	12°12	15°50	0°53	1°37	3°15	n.a.	M22
T 23	18 57 59	12°34'33	9♍34	26°58	28°55	23°33	6°42	8°41	0° 8	12°10	15°50	0°49	1°34	3°22	n.a.	T 23
W24	19 1 55	13°32'53	21°22	28°38	29°39	24°12	6°35	8°49	0° 6	12° 9	15°49	0°47	1°31	3°29	n.a.	W24
T 25	19 5 52	14°31'16	3♎13	0♋21	0♊23	24°51	6°28	8°56	0° 3	12° 7	15°49	0°D47	1°28	3°35	n.a.	T 25
F 26	19 9 49	15°29'40	15°13	2° 6	1° 9	25°31	6°22	9° 3	0° 1	12° 5	15°48	0°R47	1°25	3°42	n.a.	F 26
S 27	19 13 45	16°28'06	27°27	3°54	1°55	26°10	6°14	9°11	29♑59	12° 4	15°47	0°47	1°21	3°49	n.a.	S 27
S 28	19 17 42	17°26'34	10♏ 2	5°44	2°42	26°49	6° 7	9°18	29°56	12° 2	15°47	0°45	1°18	3°55	n.a.	S 28
M29	19 21 38	18°25'03	23° 1	7°35	3°30	27°28	6° 0	9°26	29°54	12° 0	15°46	0°40	1°15	4° 2	n.a.	M29
T 30	19 25 35	19°23'35	6♐27	9°28	4°19	28° 8	5°53	9°33	29°52	11°59	15°46	0°34	1°12	4° 9	n.a.	T 30
W31	19 29 31	20♋22'09	20♐22	11♋21	5♊ 9	28♋47	5♒45	9♋41	29♑49	11♑57	15♏45	0♈25	1♈ 9	4♍15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n38	19s51	3s20	18n54	4s20	12n28	5s24	24n47	1n12	19s58	1s32	24n32	0n45	21s 6	0s45	23s48	0s30	13s49	3n20	1n27	1n 7	13n54			n.a.
T 2	23 41	24 13	4 7	18 58	4 13	12 30	5 25	24 44	1 12	19 59	1 33	24 32	0 45	21 7	0 45	23 48	0 30	13 49	3 20	1 24	1 5	13 51			n.a.
W 3	23 45	27 20	4 41	19 3	4 3	12 33	5 25	24 41	1 12	20 1	1 33	24 31	0 45	21 7	0 45	23 48	0 30	13 49	3 19	1 20	1 4	13 48			n.a.
T 4	23 47	28 50	4 58	19 10	3 53	12 37	5 25	24 38	1 12	20 2	1 33	24 31	0 45	21 7	0 45	23 48	0 30	13 49	3 19	1 15	1 3	13 44			n.a.
F 5	23 50	28 26	4 58	19 19	3 41	12 42	5 25	24 34	1 12	20 3	1 34	24 31	0 45	21 8	0 45	23 48	0 30	13 49	3 19	1 10	1 1	13 41			n.a.
S 6	23 52	26 4	4 38	19 30	3 28	12 47	5 25	24 30	1 12	20 5	1 34	24 30	0 45	21 8	0 45	23 49	0 30	13 49	3 19	1 6	1 0	13 38			n.a.
S 7	23 53	22 0	4 0	19 42	3 13	12 54	5 24	24 26	1 12	20 6	1 34	24 30	0 45	21 9	0 45	23 49	0 30	13 48	3 19	1 3	0 59	13 35			n.a.
M 8	23 54	16 36	3 7	19 56	2 58	13 1	5 23	24 22	1 12	20 8	1 35	24 30	0 45	21 9	0 45	23 49	0 30	13 48	3 19	1 1	0 58	13 32			n.a.
T 9	23 55	10 20	2 2	20 12	2 43	13 9	5 21	24 18	1 12	20 9	1 35	24 29	0 45	21 10	0 46	23 49	0 30	13 48	3 18	1 0	0 56	13 29			n.a.
W10	23 55	3 38	0 50	20 30	2 27	13 17	5 20	24 13	1 11	20 11	1 35	24 29	0 46	21 10	0 46	23 49	0 30	13 48	3 18	0 59	0 55	13 25			n.a.
T 11	23 55	3n 9	0n24	20 48	2 10	13 26	5 18	24 9	1 11	20 12	1 35	24 29	0 46	21 11	0 46	23 49	0 30	13 48	3 18	0 59	0 54	13 22			n.a.
F 12	23 54	9 41	1 35	21 8	1 54	13 35	5 15	24 4	1 11	20 14	1 36	24 28	0 46	21 11	0 46	23 50	0 30	13 48	3 18	0 59	0 52	13 19			n.a.
S 13	23 53	15 41	2 40	21 28	1 37	13 46	5 13	23 59	1 11	20 15	1 36	24 28	0 46	21 12	0 46	23 50	0 30	13 48	3 18	0 58	0 51	13 16			n.a.
S 14	23 52	20 51	3 34	21 49	1 20	13 56	5 11	23 54	1 11	20 17	1 36	24 28	0 46	21 12	0 46	23 50	0 30	13 48	3 18	0 56	0 50	13 13			n.a.
M15	23 50	24 55	4 17	22 10	1 4	14 7	5 8	23 48	1 11	20 19	1 37	24 27	0 46	21 12	0 46	23 50	0 30	13 48	3 17	0 53	0 48	13 10			n.a.
T 16	23 47	27 38	4 45	22 32	0 48	14 18	5 5	23 42	1 11	20 21	1 37	24 27	0 46	21 13	0 46	23 50	0 30	13 47	3 17	0 49	0 47	13 6			n.a.
W17	23 45	28 51	4 59	22 53	0 33	14 30	5 2	23 37	1 10	20 22	1 37	24 27	0 46	21 13	0 46	23 50	0 30	13 47	3 17	0 44	0 46	13 3			n.a.
T 18	23 41	28 32	4 57	23 13	0 18	14 42	4 58	23 31	1 10	20 24	1 37	24 26	0 46	21 14	0 46	23 51	0 30	13 47	3 17	0 38	0 45	13 0			n.a.
F 19	23 38	26 46	4 42	23 33	0 3	14 54	4 55	23 24	1 10	20 26	1 38	24 26	0 46	21 14	0 46	23 51	0 30	13 47	3 17	0 33	0 43	12 57			n.a.
S 20	23 34	23 46	4 13	23 52	0n10	15 7	4 51	23 18	1 10	20 28	1 38	24 25	0 46	21 15	0 46	23 51	0 30	13 47	3 16	0 28	0 42	12 54			n.a.
S 21	23 29	19 47	3 34	24 9	0 23	15 20	4 48	23 11	1 10	20 30	1 38	24 25	0 46	21 15	0 46	23 51	0 31	13 47	3 16	0 24	0 41	12 51			n.a.
M22	23 24	15 4	2 45	24 25	0 35	15 33	4 44	23 5	1 10	20 32	1 38	24 25	0 47	21 16	0 46	23 51	0 31	13 47	3 16	0 22	0 39	12 47			n.a.
T 23	23 19	9 50	1 50	24 39	0 46	15 46	4 40	22 58	1 10	20 34	1 39	24 24	0 47	21 16	0 46	23 51	0 31	13 47	3 16	0 20	0 38	12 44			n.a.
W24	23 13	4 15	0 50	24 51	0 56	15 59	4 36	22 51	1 9	20 36	1 39	24 24	0 47	21 17	0 46	23 52	0 31	13 47	3 16	0 19	0 37	12 41			n.a.
T 25	23 7	1s30	0s13	25 0	1 5	16 13	4 32	22 43	1 9	20 38	1 39	24 23	0 47	21 17	0 46	23 52	0 31	13 47	3 15	0 19	0 36	12 38			n.a.
F 26	23 0	7 16	1 16	25 8	1 14	16 27	4 27	22 36	1 9	20 40	1 39	24 23	0 47	21 18	0 46	23 52	0 31	13 47	3 15	0 19	0 34	12 35			n.a.
S 27	22 53	12 54	2 17	25 13	1 21	16 40	4 23	22 28	1 9	20 42	1 40	24 23	0 47	21 18	0 46	23 52	0 31	13 47	3 15	0 19	0 33	12 31			n.a.
S 28	22 45	18 9	3 12	25 15	1 27	16 54	4 18	22 20	1 9	20 44	1 40	24 22	0 47	21 19	0 46	23 52	0 31	13 47	3 15	0 18	0 32	12 28			n.a.
M29	22 37	22 46	4 0	25 15	1 33	17 8	4 14	22 12	1 9	20 46	1 40	24 22	0 47	21 20	0 46	23 52	0 31	13 47	3 15	0 16	0 30	12 25			n.a.
T 30	22 29	26 21	4 36	25 12	1 38	17 21	4 9	22 4	1 8	20 48	1 40	24 21	0 47	21 20	0 46	23 53	0 31	13 47	3 15	0 14	0 29	12 22			n.a.
W31	22n20	28s31	4s58	25n 7	1n41	17n35	4s 4	21n56	1n 8	20s50	1s40	24n21	0n47	21s21	0s46	23s53	0s31	13s47	3n14	0n10	0n28	12n18			n.a.

Julian Day Number = 1012654.5, Delta T = 12h38m09s
Ecliptic obliquity = 23°55'13, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'45, Lahiri = -30°42'44 Julian Calendar 1 July 1941 BCE == Greg. Calendar 14 June 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

AUGUST 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 33 28	21♋20'44	4♉42	13♋14	5♊59	29♋27	5°R38	9♋48	29°R47	11°R55	15°R45	0°R14	1♈ 6	4♍22	n.a.	T 1
F 2	19 37 24	22°19'22	19°24	15° 8	6°51	0♌ 6	5♒30	9°56	29♉45	11♉54	15♏45	0♈ 4	1° 2	4°29	n.a.	F 2
S 3	19 41 21	23°18'01	4♒18	17° 1	7°42	0°45	5°22	10° 3	29°42	11°52	15°44	29♓55	0°59	4°35	n.a.	S 3
S 4	19 45 18	24°16'43	19°17	18°54	8°35	1°25	5°15	10°10	29°40	11°51	15°44	29°47	0°56	4°42	n.a.	S 4
M 5	19 49 14	25°15'27	4♓12	20°47	9°28	2° 4	5° 7	10°18	29°37	11°49	15°44	29°42	0°53	4°49	n.a.	M 5
T 6	19 53 11	26°14'13	18°54	22°40	10°22	2°44	4°59	10°25	29°35	11°47	15°43	29°40	0°50	4°55	n.a.	T 6
W 7	19 57 7	27°13'02	3♈19	24°32	11°16	3°24	4°51	10°32	29°33	11°46	15°43	29°D40	0°47	5° 2	n.a.	W 7
T 8	20 1 4	28°11'53	17°25	26°23	12°11	4° 3	4°43	10°40	29°30	11°44	15°43	29°40	0°43	5° 9	n.a.	T 8
F 9	20 5 0	29°10'47	1♉11	28°13	13° 7	4°43	4°35	10°47	29°28	11°43	15°43	29°R40	0°40	5°15	n.a.	F 9
S 10	20 8 57	0♌ 9'43	14°39	0♌ 2	14° 3	5°23	4°27	10°54	29°25	11°41	15°43	29°39	0°37	5°22	n.a.	S 10
S 11	20 12 53	1° 8'42	27°49	1°51	15° 0	6° 3	4°19	11° 1	29°23	11°40	15°43	29°36	0°34	5°29	n.a.	S 11
M12	20 16 50	2° 7'43	10♊45	3°39	15°57	6°42	4°11	11° 9	29°21	11°38	15°42	29°31	0°31	5°35	n.a.	M12
T 13	20 20 46	3° 6'47	23°27	5°26	16°55	7°22	4° 3	11°16	29°18	11°37	15°42	29°23	0°27	5°42	n.a.	T 13
W14	20 24 43	4° 5'53	5♋58	7°12	17°53	8° 2	3°55	11°23	29°16	11°35	15°D42	29°13	0°24	5°49	n.a.	W14
T 15	20 28 40	5° 5'01	18°18	8°57	18°52	8°42	3°47	11°30	29°13	11°34	15°42	29° 3	0°21	5°55	n.a.	T 15
F 16	20 32 36	6° 4'12	0♌28	10°41	19°51	9°22	3°39	11°37	29°11	11°32	15°42	28°53	0°18	6° 2	n.a.	F 16
S 17	20 36 33	7° 3'25	12°30	12°25	20°50	10° 2	3°31	11°44	29° 9	11°31	15°42	28°44	0°15	6° 9	n.a.	S 17
S 18	20 40 29	8° 2'40	24°25	14° 7	21°50	10°42	3°23	11°51	29° 6	11°29	15°43	28°36	0°12	6°15	n.a.	S 18
M19	20 44 26	9° 1'57	6♍15	15°49	22°51	11°22	3°15	11°58	29° 4	11°28	15°43	28°31	0° 8	6°22	n.a.	M19
T 20	20 48 22	10° 1'16	18° 1	17°29	23°51	12° 2	3° 7	12° 5	29° 1	11°26	15°43	28°29	0° 5	6°29	n.a.	T 20
W21	20 52 19	11° 0'37	29°48	19° 9	24°53	12°43	2°59	12°12	28°59	11°25	15°43	28°D28	0° 2	6°35	n.a.	W21
T 22	20 56 15	12° 0'01	11♎38	20°48	25°54	13°23	2°51	12°19	28°57	11°24	15°43	28°29	29♓59	6°42	n.a.	T 22
F 23	21 0 12	12°59'26	23°37	22°26	26°56	14° 3	2°44	12°26	28°54	11°22	15°44	28°30	29°56	6°49	n.a.	F 23
S 24	21 4 8	13°58'53	5♏50	24° 4	27°58	14°43	2°36	12°32	28°52	11°21	15°44	28°31	29°53	6°55	n.a.	S 24
S 25	21 8 5	14°58'23	18°21	25°41	29° 1	15°24	2°28	12°39	28°50	11°20	15°44	28°R32	29°49	7° 2	n.a.	S 25
M26	21 12 2	15°57'54	1♐15	27°17	0♋ 4	16° 4	2°21	12°46	28°48	11°18	15°44	28°30	29°46	7° 8	n.a.	M26
T 27	21 15 58	16°57'27	14°36	28°52	1° 7	16°45	2°13	12°53	28°45	11°17	15°45	28°27	29°43	7°15	n.a.	T 27
W28	21 19 55	17°57'02	28°27	0♍26	2°11	17°25	2° 6	12°59	28°43	11°16	15°45	28°23	29°40	7°22	n.a.	W28
T 29	21 23 51	18°56'39	12♑46	2° 0	3°15	18° 5	1°58	13° 6	28°41	11°15	15°46	28°17	29°37	7°28	n.a.	T 29
F 30	21 27 48	19°56'19	27°30	3°33	4°19	18°46	1°51	13°12	28°39	11°13	15°46	28°11	29°33	7°35	n.a.	F 30
S 31	21 31 44	20♌56'00	12♒33	5♍ 5	5♋23	19♌27	1♒44	13♋19	28♑36	11♑12	15♏47	28♓ 5	29♓30	7♍42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n11	28s51	5s 2	24n59	1n45	17n49	4s 0	21n47	1n 8	20s52	1s41	24n20	0n47	21s21	0s46	23s53	0s31	13s47	3n14	0n 6	0n27	12n15			n.a.
F 2	22 2	27 12	4 46	24 49	1 47	18 2	3 55	21 38	1 8	20 54	1 41	24 20	0 48	21 22	0 46	23 53	0 31	13 48	3 14	0 2	0 25	12 12			n.a.
S 3	21 52	23 37	4 10	24 36	1 48	18 16	3 50	21 29	1 8	20 56	1 41	24 19	0 48	21 22	0 46	23 53	0 31	13 48	3 14	0s 2	0 24	12 9			n.a.
S 4	21 41	18 27	3 18	24 22	1 49	18 29	3 45	21 20	1 7	20 58	1 41	24 19	0 48	21 23	0 46	23 53	0 31	13 48	3 14	0 5	0 23	12 6			n.a.
M 5	21 31	12 12	2 11	24 5	1 50	18 42	3 40	21 11	1 7	21 0	1 41	24 18	0 48	21 23	0 46	23 54	0 31	13 48	3 13	0 7	0 21	12 2			n.a.
T 6	21 20	5 21	0 57	23 46	1 49	18 55	3 34	21 2	1 7	21 2	1 41	24 18	0 48	21 24	0 46	23 54	0 31	13 48	3 13	0 8	0 20	11 59			n.a.
W 7	21 8	1n39	0n20	23 25	1 48	19 8	3 29	20 52	1 7	21 4	1 41	24 17	0 48	21 24	0 46	23 54	0 31	13 48	3 13	0 8	0 19	11 56			n.a.
T 8	20 56	8 24	1 33	23 3	1 47	19 20	3 24	20 42	1 7	21 6	1 42	24 17	0 48	21 25	0 46	23 54	0 31	13 48	3 13	0 8	0 18	11 53			n.a.
F 9	20 44	14 37	2 40	22 39	1 45	19 33	3 19	20 32	1 6	21 9	1 42	24 16	0 48	21 25	0 46	23 54	0 31	13 48	3 13	0 8	0 16	11 49			n.a.
S 10	20 31	19 59	3 36	22 13	1 42	19 45	3 13	20 22	1 6	21 11	1 42	24 16	0 48	21 26	0 46	23 54	0 31	13 48	3 12	0 8	0 15	11 46			n.a.
S 11	20 18	24 17	4 20	21 46	1 40	19 56	3 8	20 12	1 6	21 13	1 42	24 15	0 48	21 26	0 46	23 54	0 31	13 49	3 12	0 10	0 14	11 43			n.a.
M12	20 5	27 16	4 49	21 17	1 36	20 8	3 3	20 2	1 6	21 15	1 42	24 15	0 49	21 27	0 46	23 55	0 31	13 49	3 12	0 12	0 12	11 40			n.a.
T 13	19 51	28 48	5 3	20 47	1 33	20 19	2 57	19 51	1 5	21 17	1 42	24 14	0 49	21 27	0 46	23 55	0 31	13 49	3 12	0 15	0 11	11 36			n.a.
W14	19 37	28 50	5 3	20 16	1 29	20 30	2 52	19 40	1 5	21 19	1 42	24 14	0 49	21 28	0 46	23 55	0 31	13 49	3 12	0 19	0 10	11 33			n.a.
T 15	19 23	27 24	4 48	19 44	1 24	20 40	2 47	19 29	1 5	21 21	1 42	24 13	0 49	21 28	0 46	23 55	0 31	13 49	3 11	0 23	0 9	11 30			n.a.
F 16	19 8	24 41	4 21	19 11	1 20	20 51	2 41	19 18	1 5	21 23	1 42	24 13	0 49	21 29	0 46	23 55	0 31	13 50	3 11	0 27	0 7	11 27			n.a.
S 17	18 53	20 55	3 41	18 37	1 15	21 0	2 36	19 7	1 5	21 25	1 42	24 12	0 49	21 29	0 46	23 55	0 31	13 50	3 11	0 31	0 6	11 23			n.a.
S 18	18 37	16 21	2 53	18 2	1 10	21 10	2 31	18 56	1 4	21 27	1 42	24 12	0 49	21 30	0 46	23 55	0 31	13 50	3 11	0 34	0 5	11 20			n.a.
M19	18 21	11 12	1 57	17 26	1 4	21 18	2 25	18 44	1 4	21 29	1 42	24 11	0 49	21 30	0 46	23 56	0 31	13 50	3 11	0 36	0 3	11 17			n.a.
T 20	18 5	5 41	0 56	16 50	0 59	21 27	2 20	18 33	1 4	21 31	1 42	24 11	0 49	21 31	0 46	23 56	0 31	13 50	3 10	0 37	0 2	11 14			n.a.
W21	17 49	0s 2	0s 7	16 13	0 53	21 35	2 14	18 21	1 4	21 33	1 42	24 10	0 50	21 31	0 46	23 56	0 31	13 51	3 10	0 37	0 1	11 10			n.a.
T 22	17 32	5 46	1 11	15 35	0 47	21 43	2 9	18 9	1 3	21 34	1 42	24 10	0 50	21 32	0 46	23 56	0 31	13 51	3 10	0 37	0s 0	11 7			n.a.
F 23	17 15	11 23	2 12	14 57	0 41	21 50	2 3	17 57	1 3	21 36	1 42	24 9	0 50	21 32	0 46	23 56	0 31	13 51	3 10	0 36	0 2	11 4			n.a.
S 24	16 58	16 41	3 9	14 19	0 35	21 56	1 58	17 45	1 3	21 38	1 42	24 9	0 50	21 33	0 46	23 56	0 31	13 51	3 10	0 36	0 3	11 0			n.a.
S 25	16 40	21 26	3 58	13 40	0 28	22 2	1 53	17 32	1 2	21 40	1 42	24 8	0 50	21 33	0 46	23 56	0 31	13 52	3 9	0 36	0 4	10 57			n.a.
M26	16 22	25 19	4 36	13 0	0 22	22 8	1 47	17 20	1 2	21 42	1 42	24 8	0 50	21 34	0 46	23 56	0 31	13 52	3 9	0 36	0 6	10 54			n.a.
T 27	16 4	28 0	5 1	12 20	0 15	22 13	1 42	17 7	1 2	21 43	1 42	24 7	0 50	21 34	0 46	23 56	0 31	13 52	3 9	0 38	0 7	10 51			n.a.
W28	15 45	29 5	5 10	11 40	0 9	22 17	1 37	16 54	1 2	21 45	1 42	24 7	0 50	21 35	0 46	23 57	0 31	13 53	3 9	0 39	0 8	10 47			n.a.
T 29	15 27	28 17	5 1	11 0	0 2	22 21	1 31	16 41	1 1	21 47	1 42	24 6	0 51	21 35	0 46	23 57	0 31	13 53	3 9	0 42	0 9	10 44			n.a.
F 30	15 8	25 30	4 31	10 20	0s 5	22 25	1 26	16 28	1 1	21 48	1 42	24 5	0 51	21 36	0 46	23 57	0 31	13 53	3 8	0 44	0 11	10 41			n.a.
S 31	14n48	20s55	3s42	9n39	0s12	22n28	1s21	16n15	1n 1	21s50	1s42	24n 5	0n51	21s36	0s46	23s57	0s31	13s54	3n 8	0s46	0s12	10n37			n.a.

Julian Day Number = 1012685.5, Delta T = 12h38m07s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'41, Lahiri = -30°42'40 Julian Calendar 1 Aug. 1941 BCE == Greg. Calendar 15 July 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

SEPTEMBER 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 35 41	21♌55'43	27♒46	6♍37	6♋28	20♌ 7	1°R37	13♋25	28°R34	11°R11	15♏47	28°R 1	29♓27	7♍48	n.a.	S 1
M 2	21 39 37	22°55'28	12♓58	8° 8	7°33	20°48	1♒30	13°32	28♑32	11♑10	15°48	27♓59	29°24	7°55	n.a.	M 2
T 3	21 43 34	23°55'16	28° 0	9°38	8°39	21°28	1°23	13°38	28°30	11° 9	15°48	27°D58	29°21	8° 2	n.a.	T 3
W 4	21 47 30	24°55'06	12♈44	11° 8	9°44	22° 9	1°16	13°44	28°28	11° 8	15°49	27°58	29°18	8° 8	n.a.	W 4
T 5	21 51 27	25°54'58	27° 5	12°37	10°50	22°50	1° 9	13°50	28°26	11° 7	15°50	28° 0	29°14	8°15	n.a.	T 5
F 6	21 55 24	26°54'53	11♉ 1	14° 5	11°57	23°31	1° 3	13°57	28°24	11° 6	15°50	28° 1	29°11	8°22	n.a.	F 6
S 7	21 59 20	27°54'50	24°32	15°33	13° 3	24°12	0°57	14° 3	28°22	11° 5	15°51	28°R 2	29° 8	8°28	n.a.	S 7
S 8	22 3 17	28°54'49	7♊41	16°59	14°10	24°53	0°50	14° 9	28°20	11° 4	15°52	28° 2	29° 5	8°35	n.a.	S 8
M 9	22 7 13	29°54'51	20°30	18°25	15°17	25°34	0°44	14°15	28°18	11° 3	15°53	28° 0	29° 2	8°42	n.a.	M 9
T 10	22 11 10	0♍54'56	3♋ 3	19°51	16°24	26°15	0°38	14°21	28°16	11° 2	15°53	27°57	28°59	8°48	n.a.	T 10
W11	22 15 6	1°55'02	15°21	21°15	17°31	26°56	0°32	14°27	28°14	11° 1	15°54	27°53	28°55	8°55	n.a.	W11
T 12	22 19 3	2°55'11	27°29	22°39	18°39	27°37	0°27	14°32	28°12	11° 0	15°55	27°49	28°52	9° 2	n.a.	T 12
F 13	22 22 59	3°55'22	9♌28	24° 2	19°47	28°18	0°21	14°38	28°10	10°59	15°56	27°45	28°49	9° 8	n.a.	F 13
S 14	22 26 56	4°55'35	21°22	25°24	20°55	28°59	0°16	14°44	28° 9	10°58	15°57	27°41	28°46	9°15	n.a.	S 14
S 15	22 30 52	5°55'50	3♍11	26°45	22° 3	29°40	0°11	14°50	28° 7	10°57	15°58	27°38	28°43	9°22	n.a.	S 15
M16	22 34 49	6°56'07	14°59	28° 5	23°12	0♍21	0° 6	14°55	28° 5	10°57	15°59	27°36	28°39	9°28	n.a.	M16
T 17	22 38 46	7°56'26	26°47	29°23	24°20	1° 3	0° 1	15° 1	28° 3	10°56	16° 0	27°D36	28°36	9°35	n.a.	T 17
W18	22 42 42	8°56'47	8♎37	0♎41	25°29	1°44	29♑56	15° 6	28° 2	10°55	16° 1	27°36	28°33	9°42	n.a.	W18
T 19	22 46 39	9°57'10	20°32	1°57	26°38	2°25	29°52	15°11	28° 0	10°55	16° 2	27°37	28°30	9°48	n.a.	T 19
F 20	22 50 35	10°57'34	2♏35	3°12	27°47	3° 7	29°48	15°17	27°59	10°54	16° 3	27°39	28°27	9°55	n.a.	F 20
S 21	22 54 32	11°58'00	14°50	4°24	28°57	3°48	29°44	15°22	27°57	10°53	16° 4	27°40	28°24	10° 2	n.a.	S 21
S 22	22 58 28	12°58'28	27°21	5°35	0♌ 6	4°30	29°40	15°27	27°56	10°53	16° 5	27°41	28°20	10° 8	n.a.	S 22
M23	23 2 25	13°58'57	10♐11	6°44	1°16	5°11	29°36	15°32	27°54	10°52	16° 6	27°R42	28°17	10°15	n.a.	M23
T 24	23 6 21	14°59'28	23°25	7°51	2°26	5°53	29°32	15°37	27°53	10°52	16° 8	27°42	28°14	10°21	n.a.	T 24
W25	23 10 18	16° 0'00	7♑ 4	8°55	3°36	6°34	29°29	15°42	27°51	10°51	16° 9	27°41	28°11	10°28	n.a.	W25
T 26	23 14 15	17° 0'34	21°10	9°56	4°46	7°16	29°26	15°47	27°50	10°51	16°10	27°40	28° 8	10°35	n.a.	T 26
F 27	23 18 11	18° 1'09	5♒42	10°54	5°56	7°58	29°23	15°52	27°49	10°50	16°11	27°39	28° 5	10°41	n.a.	F 27
S 28	23 22 8	19° 1'46	20°35	11°48	7° 7	8°40	29°20	15°56	27°47	10°50	16°13	27°38	28° 1	10°48	n.a.	S 28
S 29	23 26 4	20° 2'24	5♓43	12°38	8°18	9°21	29°18	16° 1	27°46	10°50	16°14	27°37	27°58	10°55	n.a.	S 29
M30	23 30 1	21♍ 3'03	20♓57	13♎24	9♌28	10♍ 3	29♑15	16♋ 5	27♑45	10♑49	16♏15	27°D36	27♓55	11♍ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n29	14s57	2s37	8n58	0s19	22n30	1s16	16n 1	1n 1	21s52	1s42	24n 4	0n51	21s36	0s46	23s57	0s31	13s54	3n 8	0s48	0s13	10n34		n.a.
M 2	14 9	8 4	1 21	8 17	0 26	22 32	1 10	15 48	1 0	21 53	1 42	24 4	0 51	21 37	0 46	23 57	0 31	13 54	3 8	0 49	0 15	10 31		n.a.
T 3	13 49	0 49	0n 0	7 36	0 33	22 33	1 5	15 34	1 0	21 55	1 42	24 3	0 51	21 37	0 46	23 57	0 31	13 55	3 8	0 50	0 16	10 28		n.a.
W 4	13 29	6n21	1 20	6 55	0 40	22 33	1 0	15 21	1 0	21 56	1 42	24 3	0 51	21 38	0 46	23 57	0 31	13 55	3 7	0 49	0 17	10 24		n.a.
T 5	13 8	13 0	2 33	6 15	0 47	22 33	0 55	15 7	0 59	21 57	1 42	24 2	0 52	21 38	0 46	23 57	0 31	13 55	3 7	0 49	0 18	10 21		n.a.
F 6	12 47	18 49	3 34	5 34	0 54	22 32	0 50	14 53	0 59	21 59	1 42	24 2	0 52	21 39	0 46	23 57	0 31	13 56	3 7	0 48	0 20	10 18		n.a.
S 7	12 26	23 30	4 22	4 53	1 1	22 31	0 45	14 39	0 59	22 0	1 42	24 1	0 52	21 39	0 46	23 58	0 31	13 56	3 7	0 48	0 21	10 14		n.a.
S 8	12 5	26 52	4 54	4 12	1 7	22 29	0 40	14 24	0 58	22 1	1 41	24 1	0 52	21 39	0 46	23 58	0 31	13 57	3 7	0 48	0 22	10 11		n.a.
M 9	11 44	28 44	5 11	3 32	1 14	22 26	0 35	14 10	0 58	22 3	1 41	24 0	0 52	21 40	0 46	23 58	0 31	13 57	3 6	0 49	0 24	10 8		n.a.
T 10	11 22	29 5	5 12	2 52	1 21	22 23	0 31	13 55	0 58	22 4	1 41	24 0	0 52	21 40	0 46	23 58	0 31	13 57	3 6	0 50	0 25	10 4		n.a.
W11	11 0	27 58	4 59	2 12	1 28	22 19	0 26	13 41	0 57	22 5	1 41	23 59	0 52	21 40	0 46	23 58	0 31	13 58	3 6	0 51	0 26	10 1		n.a.
T 12	10 38	25 32	4 33	1 32	1 34	22 15	0 21	13 26	0 57	22 6	1 41	23 59	0 53	21 41	0 46	23 58	0 31	13 58	3 6	0 53	0 27	9 58		n.a.
F 13	10 16	22 0	3 55	0 53	1 41	22 9	0 17	13 11	0 57	22 7	1 41	23 58	0 53	21 41	0 46	23 58	0 31	13 59	3 6	0 55	0 29	9 54		n.a.
S 14	9 54	17 36	3 7	0 14	1 47	22 4	0 12	12 56	0 56	22 8	1 41	23 58	0 53	21 42	0 46	23 58	0 31	13 59	3 5	0 56	0 30	9 51		n.a.
S 15	9 31	12 34	2 11	0s24	1 53	21 57	0 7	12 41	0 56	22 9	1 41	23 57	0 53	21 42	0 46	23 58	0 31	14 0	3 5	0 58	0 31	9 48		n.a.
M16	9 8	7 5	1 9	1 2	1 59	21 50	0 3	12 26	0 56	22 10	1 40	23 57	0 53	21 42	0 46	23 58	0 31	14 0	3 5	0 58	0 33	9 44		n.a.
T 17	8 46	1 23	0 5	1 39	2 5	21 42	0n 1	12 11	0 55	22 11	1 40	23 56	0 53	21 43	0 46	23 58	0 31	14 1	3 5	0 59	0 34	9 41		n.a.
W18	8 23	4s24	1s 1	2 16	2 10	21 34	0 6	11 56	0 55	22 12	1 40	23 56	0 53	21 43	0 46	23 58	0 31	14 1	3 5	0 58	0 35	9 38		n.a.
T 19	7 59	10 5	2 4	2 51	2 16	21 25	0 10	11 40	0 55	22 13	1 40	23 55	0 54	21 43	0 46	23 58	0 31	14 2	3 5	0 58	0 37	9 34		n.a.
F 20	7 36	15 27	3 2	3 26	2 21	21 15	0 14	11 24	0 54	22 13	1 40	23 55	0 54	21 44	0 45	23 58	0 31	14 2	3 4	0 57	0 38	9 31		n.a.
S 21	7 13	20 19	3 53	4 0	2 25	21 5	0 18	11 9	0 54	22 14	1 39	23 55	0 54	21 44	0 45	23 59	0 31	14 3	3 4	0 57	0 39	9 28		n.a.
S 22	6 49	24 24	4 34	4 33	2 30	20 54	0 22	10 53	0 54	22 15	1 39	23 54	0 54	21 44	0 45	23 59	0 31	14 3	3 4	0 56	0 40	9 24		n.a.
M23	6 25	27 25	5 3	5 4	2 34	20 42	0 26	10 37	0 53	22 15	1 39	23 54	0 54	21 44	0 45	23 59	0 31	14 4	3 4	0 56	0 42	9 21		n.a.
T 24	6 2	29 1	5 16	5 34	2 37	20 30	0 30	10 21	0 53	22 16	1 39	23 53	0 54	21 45	0 45	23 59	0 31	14 4	3 4	0 56	0 43	9 18		n.a.
W25	5 38	28 56	5 13	6 3	2 40	20 17	0 34	10 5	0 52	22 17	1 39	23 53	0 55	21 45	0 45	23 59	0 31	14 5	3 3	0 56	0 44	9 14		n.a.
T 26	5 14	27 0	4 51	6 30	2 43	20 4	0 38	9 49	0 52	22 17	1 38	23 52	0 55	21 45	0 45	23 59	0 31	14 5	3 3	0 57	0 46	9 11		n.a.
F 27	4 50	23 15	4 10	6 55	2 45	19 50	0 41	9 33	0 52	22 17	1 38	23 52	0 55	21 45	0 45	23 59	0 31	14 6	3 3	0 57	0 47	9 8		n.a.
S 28	4 26	17 56	3 12	7 18	2 46	19 35	0 45	9 17	0 51	22 18	1 38	23 52	0 55	21 46	0 45	23 59	0 31	14 6	3 3	0 58	0 48	9 4		n.a.
S 29	4 1	11 26	1 59	7 38	2 46	19 20	0 48	9 0	0 51	22 18	1 38	23 51	0 55	21 46	0 45	23 59	0 31	14 7	3 3	0 58	0 49	9 1		n.a.
M30	3n37	4s13	0s37	7s56	2s46	19n 4	0n52	8n44	0n51	22s18	1s38	23n51	0n55	21s46	0s45	23s59	0s31	14s 7	3n 3	0s58	0s51	8n58		n.a.

Julian Day Number = 1012716.5, Delta T = 12h38m05s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'37, Lahiri = -30°42'36 Julian Calendar 1 Sept. 1941 BCE == Greg. Calendar 15 Aug. 1941 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

OCTOBER 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 33 57	22♍ 3'45	6♈ 7	14♎ 4	10♌39	10♍45	29°R13	16♋10	27°R44	10°R49	16♏17	27♓36	27♓52	11♍ 8	n.a.	T 1
W 2	23 37 54	23° 4'27	21° 4	14°38	11°50	11°27	29♑11	16°14	27♑43	10♑49	16°18	27°37	27°49	11°15	n.a.	W 2
T 3	23 41 50	24° 5'12	5♉40	15° 6	13° 1	12° 9	29° 9	16°19	27°42	10°49	16°20	27°37	27°45	11°21	n.a.	T 3
F 4	23 45 47	25° 5'59	19°50	15°27	14°13	12°51	29° 8	16°23	27°41	10°48	16°21	27°37	27°42	11°28	n.a.	F 4
S 5	23 49 43	26° 6'47	3♊33	15°39	15°24	13°33	29° 6	16°27	27°40	10°48	16°23	27°38	27°39	11°35	n.a.	S 5
S 6	23 53 40	27° 7'37	16°49	15°R43	16°36	14°15	29° 5	16°31	27°39	10°48	16°24	27°38	27°36	11°41	n.a.	S 6
M 7	23 57 37	28° 8'29	29°41	15°38	17°48	14°57	29° 4	16°35	27°38	10°48	16°26	27°38	27°33	11°48	n.a.	M 7
T 8	0 1 33	29° 9'22	12♋12	15°22	18°59	15°39	29° 4	16°39	27°37	10°48	16°27	27°38	27°30	11°55	n.a.	T 8
W 9	0 5 30	0♎10'17	24°26	14°56	20°11	16°22	29° 3	16°42	27°37	10°D48	16°29	27°38	27°26	12° 1	n.a.	W 9
T 10	0 9 26	1°11'14	6♌27	14°19	21°23	17° 4	29° 3	16°46	27°36	10°48	16°30	27°38	27°23	12° 8	n.a.	T 10
F 11	0 13 23	2°12'12	18°20	13°31	22°35	17°46	29°D 3	16°50	27°35	10°48	16°32	27°39	27°20	12°15	n.a.	F 11
S 12	0 17 19	3°13'12	0♍ 9	12°34	23°48	18°29	29° 3	16°53	27°35	10°48	16°34	27°39	27°17	12°21	n.a.	S 12
S 13	0 21 16	4°14'13	11°56	11°27	25° 0	19°11	29° 3	16°56	27°34	10°48	16°35	27°40	27°14	12°28	n.a.	S 13
M14	0 25 13	5°15'15	23°44	10°13	26°12	19°53	29° 4	17° 0	27°34	10°49	16°37	27°R40	27°10	12°35	n.a.	M14
T 15	0 29 9	6°16'19	5♎37	8°54	27°25	20°36	29° 4	17° 3	27°33	10°49	16°39	27°40	27° 7	12°41	n.a.	T 15
W16	0 33 6	7°17'23	17°35	7°32	28°38	21°18	29° 5	17° 6	27°33	10°49	16°40	27°39	27° 4	12°48	n.a.	W16
T 17	0 37 2	8°18'29	29°40	6°10	29°50	22° 1	29° 6	17° 9	27°32	10°49	16°42	27°38	27° 1	12°54	n.a.	T 17
F 18	0 40 59	9°19'36	11♏55	4°51	1♍ 3	22°44	29° 8	17°12	27°32	10°50	16°44	27°37	26°58	13° 1	n.a.	F 18
S 19	0 44 55	10°20'44	24°22	3°36	2°16	23°26	29° 9	17°15	27°32	10°50	16°45	27°35	26°55	13° 8	n.a.	S 19
S 20	0 48 52	11°21'52	7♐ 1	2°30	3°29	24° 9	29°11	17°17	27°32	10°50	16°47	27°33	26°51	13°14	n.a.	S 20
M21	0 52 48	12°23'02	19°56	1°33	4°42	24°52	29°13	17°20	27°31	10°51	16°49	27°31	26°48	13°21	n.a.	M21
T 22	0 56 45	13°24'12	3♑ 8	0°46	5°55	25°34	29°15	17°22	27°31	10°51	16°51	27°30	26°45	13°28	n.a.	T 22
W23	1 0 42	14°25'22	16°40	0°10	7° 8	26°17	29°18	17°25	27°D31	10°52	16°53	27°D30	26°42	13°34	n.a.	W23
T 24	1 4 38	15°26'34	0♒31	29♍46	8°21	27° 0	29°20	17°27	27°31	10°52	16°55	27°30	26°39	13°41	n.a.	T 24
F 25	1 8 35	16°27'45	14°44	29°33	9°35	27°43	29°23	17°29	27°31	10°53	16°56	27°32	26°36	13°48	n.a.	F 25
S 26	1 12 31	17°28'57	29°16	29°D31	10°48	28°26	29°26	17°31	27°31	10°53	16°58	27°33	26°32	13°54	n.a.	S 26
S 27	1 16 28	18°30'10	14♓ 3	29°39	12° 2	29° 9	29°29	17°33	27°32	10°54	17° 0	27°34	26°29	14° 1	n.a.	S 27
M28	1 20 24	19°31'23	29° 0	29°57	13°15	29°52	29°33	17°35	27°32	10°54	17° 2	27°R35	26°26	14° 8	n.a.	M28
T 29	1 24 21	20°32'36	13♈59	0♎22	14°29	0♎35	29°36	17°37	27°32	10°55	17° 4	27°34	26°23	14°14	n.a.	T 29
W30	1 28 17	21°33'50	28°52	0°56	15°42	1°18	29°40	17°38	27°32	10°56	17° 6	27°32	26°20	14°21	n.a.	W30
T 31	1 32 14	22♎35'05	13♉31	1♎36	16♍56	2♎ 1	29♑44	17♋40	27♑33	10♑57	17♏ 8	27♓29	26♓16	14♍28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n13	3n12	0n47	8s11	2s45	18n48	0n55	8n27	0n50	22s19	1s37	23n50	0n56	21s46	0s45	23s59	0s31	14s 8	3n 2	0s58	0s52	8n54			n.a.
W 2	2 48	10 20	2 7	8 22	2 43	18 31	0 58	8 11	0 50	22 19	1 37	23 50	0 56	21 46	0 45	23 59	0 31	14 9	3 2	0 58	0 53	8 51			n.a.
T 3	2 24	16 45	3 16	8 30	2 40	18 13	1 1	7 54	0 49	22 19	1 37	23 50	0 56	21 47	0 45	23 59	0 31	14 9	3 2	0 58	0 55	8 47			n.a.
F 4	1 59	22 5	4 12	8 34	2 35	17 55	1 4	7 37	0 49	22 19	1 37	23 49	0 56	21 47	0 45	23 59	0 31	14 10	3 2	0 58	0 56	8 44			n.a.
S 5	1 35	26 2	4 50	8 34	2 29	17 37	1 7	7 20	0 48	22 19	1 36	23 49	0 56	21 47	0 45	23 59	0 31	14 10	3 2	0 58	0 57	8 41			n.a.
S 6	1 10	28 26	5 12	8 29	2 22	17 18	1 10	7 3	0 48	22 19	1 36	23 49	0 56	21 47	0 45	23 59	0 31	14 11	3 2	0 58	0 58	8 37			n.a.
M 7	0 45	29 13	5 18	8 19	2 13	16 58	1 13	6 46	0 48	22 19	1 36	23 48	0 57	21 47	0 45	23 59	0 31	14 11	3 1	0 58	1 0	8 34			n.a.
T 8	0 21	28 27	5 8	8 3	2 3	16 38	1 16	6 29	0 47	22 19	1 36	23 48	0 57	21 47	0 45	23 59	0 31	14 12	3 1	0 58	1 1	8 31			n.a.
W 9	0s 4	26 19	4 44	7 41	1 50	16 17	1 18	6 12	0 47	22 19	1 36	23 48	0 57	21 47	0 45	23 59	0 31	14 13	3 1	0 58	1 2	8 27			n.a.
T 10	0 29	23 2	4 8	7 14	1 36	15 56	1 21	5 55	0 46	22 19	1 35	23 47	0 57	21 48	0 45	23 59	0 31	14 13	3 1	0 58	1 4	8 24			n.a.
F 11	0 54	18 49	3 22	6 40	1 21	15 34	1 23	5 38	0 46	22 19	1 35	23 47	0 57	21 48	0 45	23 59	0 31	14 14	3 1	0 57	1 5	8 20			n.a.
S 12	1 18	13 56	2 27	6 2	1 3	15 12	1 26	5 20	0 45	22 18	1 35	23 47	0 58	21 48	0 45	23 59	0 31	14 15	3 1	0 57	1 6	8 17			n.a.
S 13	1 43	8 33	1 26	5 18	0 45	14 49	1 28	5 3	0 45	22 18	1 35	23 47	0 58	21 48	0 45	23 59	0 31	14 15	3 0	0 57	1 7	8 14			n.a.
M14	2 8	2 52	0 22	4 30	0 25	14 26	1 30	4 46	0 44	22 18	1 34	23 46	0 58	21 48	0 45	23 59	0 31	14 16	3 0	0 57	1 9	8 10			n.a.
T 15	2 32	2s56	0s44	3 40	0 4	14 3	1 32	4 28	0 44	22 17	1 34	23 46	0 58	21 48	0 45	23 59	0 31	14 16	3 0	0 57	1 10	8 7			n.a.
W16	2 57	8 42	1 48	2 48	0n16	13 39	1 34	4 11	0 44	22 17	1 34	23 46	0 58	21 48	0 45	23 59	0 31	14 17	3 0	0 57	1 11	8 3			n.a.
T 17	3 22	14 12	2 48	1 56	0 37	13 15	1 36	3 53	0 43	22 16	1 34	23 46	0 59	21 48	0 45	23 59	0 31	14 18	3 0	0 57	1 13	8 0			n.a.
F 18	3 46	19 13	3 42	1 6	0 56	12 50	1 38	3 36	0 43	22 16	1 33	23 46	0 59	21 48	0 45	23 59	0 31	14 18	3 0	0 58	1 14	7 57			n.a.
S 19	4 11	23 31	4 25	0 19	1 15	12 25	1 39	3 18	0 42	22 15	1 33	23 45	0 59	21 48	0 45	23 59	0 31	14 19	2 59	0 59	1 15	7 53			n.a.
S 20	4 35	26 47	4 56	0n23	1 32	11 59	1 41	3 0	0 42	22 15	1 33	23 45	0 59	21 48	0 45	23 59	0 31	14 20	2 59	1 0	1 16	7 50			n.a.
M21	4 59	28 44	5 14	1 0	1 47	11 34	1 42	2 43	0 41	22 14	1 33	23 45	0 59	21 48	0 45	23 59	0 31	14 20	2 59	1 0	1 18	7 47			n.a.
T 22	5 24	29 8	5 15	1 31	2 0	11 7	1 44	2 25	0 41	22 13	1 32	23 45	0 59	21 48	0 45	23 59	0 31	14 21	2 59	1 1	1 19	7 43			n.a.
W23	5 48	27 48	4 59	1 55	2 11	10 41	1 45	2 7	0 40	22 12	1 32	23 45	1 0	21 48	0 44	23 59	0 31	14 22	2 59	1 1	1 20	7 40			n.a.
T 24	6 12	24 45	4 26	2 13	2 20	10 14	1 46	1 49	0 40	22 12	1 32	23 45	1 0	21 48	0 44	23 58	0 31	14 22	2 59	1 1	1 22	7 36			n.a.
F 25	6 36	20 10	3 35	2 25	2 27	9 47	1 47	1 31	0 39	22 11	1 32	23 45	1 0	21 48	0 44	23 58	0 31	14 23	2 59	1 0	1 23	7 33			n.a.
S 26	7 0	14 18	2 30	2 31	2 32	9 19	1 48	1 13	0 39	22 10	1 31	23 45	1 0	21 48	0 44	23 58	0 31	14 24	2 58	1 0	1 24	7 30			n.a.
S 27	7 24	7 32	1 14	2 31	2 36	8 52	1 49	0 56	0 38	22 9	1 31	23 44	1 0	21 48	0 44	23 58	0 31	14 24	2 58	0 59	1 25	7 26			n.a.
M28	7 47	0 17	0n 8	2 26	2 38	8 24	1 50	0 38	0 38	22 8	1 31	23 44	1 1	21 48	0 44	23 58	0 31	14 25	2 58	0 59	1 27	7 23			n.a.
T 29	8 11	6n59	1 29	2 16	2 39	7 55	1 51	0 20	0 37	22 7	1 31	23 44	1 1	21 48	0 44	23 58	0 31	14 26	2 58	0 59	1 28	7 19			n.a.
W30	8 34	13 50	2 44	2 2	2 39	7 27	1 51	0 2	0 37	22 6	1 30	23 44	1 1	21 48	0 44	23 58	0 31	14 26	2 58	1 0	1 29	7 16			n.a.
T 31	8s57	19n48	3n47	1n45	2n37	6n58	1n52	0s16	0n36	22s 5	1s30	23n44	1n 1	21s48	0s44	23s58	0s31	14s27	2n58	1s 1	1s31	7n12			n.a.

Julian Day Number = 1012746.5, Delta T = 12h38m03s
Ecliptic obliquity = 23°55'15, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'33, Lahiri = -30°42'31 Julian Calendar 1 Oct. 1941 BCE == Greg. Calendar 14 Sept. 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

NOVEMBER 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 36 11	23♎36'21	27♉48	2♎22	18♍10	2♎44	29♏48	17♋41	27♏33	10♏57	17♏10	27°R25	26♓13	14♍34	n.a.	F 1
S 2	1 40 7	24°37'37	11♊41	3°14	19°23	3°28	29°52	17°43	27°34	10°58	17°12	27♓21	26°10	14°41	n.a.	S 2
S 3	1 44 4	25°38'54	25° 6	4°11	20°37	4°11	29°57	17°44	27°34	10°59	17°14	27°17	26° 7	14°48	n.a.	S 3
M 4	1 48 0	26°40'11	8♋ 5	5°11	21°51	4°54	0♒ 2	17°45	27°35	11° 0	17°16	27°14	26° 4	14°54	n.a.	M 4
T 5	1 51 57	27°41'30	20°40	6°15	23° 5	5°38	0° 6	17°46	27°35	11° 1	17°18	27°12	26° 1	15° 1	n.a.	T 5
W 6	1 55 53	28°42'48	2♌55	7°23	24°19	6°21	0°11	17°47	27°36	11° 2	17°20	27°D12	25°57	15° 7	n.a.	W 6
T 7	1 59 50	29°44'08	14°56	8°33	25°33	7° 4	0°17	17°48	27°37	11° 3	17°22	27°13	25°54	15°14	n.a.	T 7
F 8	2 3 47	0♏45'28	26°48	9°45	26°47	7°48	0°22	17°48	27°37	11° 4	17°24	27°15	25°51	15°21	n.a.	F 8
S 9	2 7 43	1°46'48	8♍35	11° 0	28° 1	8°31	0°28	17°49	27°38	11° 5	17°26	27°17	25°48	15°27	n.a.	S 9
S 10	2 11 40	2°48'08	20°22	12°17	29°15	9°15	0°34	17°49	27°39	11° 6	17°28	27°18	25°45	15°34	n.a.	S 10
M11	2 15 36	3°49'29	2♎13	13°35	0♎30	9°59	0°39	17°50	27°40	11° 7	17°30	27°R18	25°42	15°41	n.a.	M11
T 12	2 19 33	4°50'50	14°11	14°54	1°44	10°42	0°46	17°50	27°41	11° 8	17°32	27°17	25°38	15°47	n.a.	T 12
W13	2 23 29	5°52'12	26°20	16°16	2°58	11°26	0°52	17°R50	27°42	11° 9	17°34	27°13	25°35	15°54	n.a.	W13
T 14	2 27 26	6°53'33	8♏40	17°38	4°12	12°10	0°58	17°50	27°43	11°11	17°36	27° 8	25°32	16° 1	n.a.	T 14
F 15	2 31 22	7°54'54	21°13	19° 1	5°27	12°53	1° 5	17°50	27°44	11°12	17°38	27° 1	25°29	16° 7	n.a.	F 15
S 16	2 35 19	8°56'16	3♐58	20°25	6°41	13°37	1°12	17°50	27°46	11°13	17°40	26°53	25°26	16°14	n.a.	S 16
S 17	2 39 16	9°57'37	16°57	21°50	7°55	14°21	1°19	17°49	27°47	11°14	17°43	26°45	25°22	16°21	n.a.	S 17
M18	2 43 12	10°58'57	0♑ 8	23°16	9°10	15° 5	1°26	17°49	27°48	11°16	17°45	26°38	25°19	16°27	n.a.	M18
T 19	2 47 9	12° 0'18	13°31	24°42	10°24	15°49	1°33	17°48	27°49	11°17	17°47	26°32	25°16	16°34	n.a.	T 19
W20	2 51 5	13° 1'38	27° 6	26° 9	11°38	16°33	1°41	17°48	27°51	11°18	17°49	26°29	25°13	16°41	n.a.	W20
T 21	2 55 2	14° 2'57	10♒54	27°37	12°53	17°17	1°48	17°47	27°52	11°20	17°51	26°D28	25°10	16°47	n.a.	T 21
F 22	2 58 58	15° 4'15	24°53	29° 5	14° 7	18° 1	1°56	17°46	27°54	11°21	17°53	26°28	25° 7	16°54	n.a.	F 22
S 23	3 2 55	16° 5'33	9♓ 5	0♏34	15°22	18°45	2° 4	17°45	27°55	11°23	17°55	26°29	25° 3	17° 0	n.a.	S 23
S 24	3 6 52	17° 6'50	23°27	2° 4	16°36	19°29	2°12	17°44	27°57	11°24	17°57	26°R30	25° 0	17° 7	n.a.	S 24
M25	3 10 48	18° 8'06	7♈58	3°33	17°51	20°13	2°20	17°43	27°58	11°26	17°59	26°29	24°57	17°14	n.a.	M25
T 26	3 14 45	19° 9'22	22°32	5° 4	19° 5	20°57	2°29	17°41	28° 0	11°27	18° 2	26°27	24°54	17°20	n.a.	T 26
W27	3 18 41	20°10'37	7♉ 4	6°35	20°20	21°41	2°37	17°40	28° 2	11°29	18° 4	26°22	24°51	17°27	n.a.	W27
T 28	3 22 38	21°11'51	21°28	8° 6	21°34	22°26	2°46	17°38	28° 3	11°30	18° 6	26°14	24°47	17°34	n.a.	T 28
F 29	3 26 34	22°13'05	5♊37	9°38	22°49	23°10	2°55	17°37	28° 5	11°32	18° 8	26° 5	24°44	17°40	n.a.	F 29
S 30	3 30 31	23♏14'18	19♊26	11♏10	24♎ 3	23♎54	3♒ 3	17♋35	28♏ 7	11♏34	18♏10	25♓54	24♓41	17♍47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9 s21	24n30	4n33	1n24	2n35	6n29	1n52	0 s34	0n36	22 s 4	1 s30	23n44	1n 1	21 s47	0 s44	23 s58	0 s31	14 s28	2n58	1 s 3	1 s32	7n 9		n.a.
S 2	9 44	27 38	5 2	1 0	2 32	6 0	1 53	0 52	0 35	22 3	1 30	23 44	1 2	21 47	0 44	23 58	0 31	14 28	2 57	1 5	1 33	7 6		n.a.
S 3	10 6	29 3	5 14	0 34	2 28	5 31	1 53	1 10	0 34	22 1	1 29	23 44	1 2	21 47	0 44	23 58	0 31	14 29	2 57	1 6	1 34	7 2		n.a.
M 4	10 29	28 48	5 8	0 6	2 24	5 1	1 53	1 28	0 34	22 0	1 29	23 44	1 2	21 47	0 44	23 58	0 31	14 30	2 57	1 7	1 36	6 59		n.a.
T 5	10 52	27 2	4 48	0 s25	2 19	4 31	1 53	1 46	0 33	21 59	1 29	23 45	1 2	21 47	0 44	23 58	0 31	14 30	2 57	1 8	1 37	6 55		n.a.
W 6	11 14	24 2	4 15	0 57	2 14	4 2	1 53	2 4	0 33	21 57	1 29	23 45	1 2	21 47	0 44	23 58	0 31	14 31	2 57	1 8	1 38	6 52		n.a.
T 7	11 36	20 2	3 31	1 30	2 8	3 31	1 53	2 22	0 32	21 56	1 28	23 45	1 3	21 46	0 44	23 58	0 31	14 32	2 57	1 8	1 40	6 49		n.a.
F 8	11 58	15 19	2 39	2 5	2 2	3 1	1 53	2 40	0 32	21 55	1 28	23 45	1 3	21 46	0 44	23 57	0 31	14 33	2 57	1 7	1 41	6 45		n.a.
S 9	12 20	10 4	1 41	2 40	1 56	2 31	1 53	2 58	0 31	21 53	1 28	23 45	1 3	21 46	0 44	23 57	0 31	14 33	2 57	1 6	1 42	6 42		n.a.
S 10	12 41	4 28	0 38	3 17	1 49	2 1	1 52	3 16	0 31	21 52	1 28	23 45	1 3	21 46	0 44	23 57	0 31	14 34	2 56	1 6	1 43	6 38		n.a.
M11	13 3	1 s18	0 s27	3 54	1 42	1 30	1 52	3 34	0 30	21 50	1 27	23 45	1 3	21 46	0 44	23 57	0 31	14 35	2 56	1 6	1 45	6 35		n.a.
T 12	13 24	7 6	1 31	4 32	1 35	1 0	1 51	3 52	0 29	21 48	1 27	23 45	1 4	21 45	0 44	23 57	0 31	14 35	2 56	1 6	1 46	6 31		n.a.
W13	13 45	12 42	2 31	5 10	1 28	0 29	1 51	4 10	0 29	21 47	1 27	23 46	1 4	21 45	0 44	23 57	0 31	14 36	2 56	1 8	1 47	6 28		n.a.
T 14	14 5	17 55	3 26	5 48	1 21	0 s 2	1 50	4 28	0 28	21 45	1 27	23 46	1 4	21 45	0 44	23 57	0 31	14 37	2 56	1 10	1 49	6 25		n.a.
F 15	14 26	22 27	4 11	6 27	1 14	0 32	1 49	4 46	0 28	21 43	1 26	23 46	1 4	21 45	0 44	23 57	0 31	14 37	2 56	1 13	1 50	6 21		n.a.
S 16	14 46	26 1	4 45	7 6	1 7	1 3	1 48	5 4	0 27	21 42	1 26	23 46	1 4	21 44	0 44	23 57	0 31	14 38	2 56	1 16	1 51	6 18		n.a.
S 17	15 6	28 19	5 4	7 45	0 59	1 34	1 47	5 22	0 26	21 40	1 26	23 46	1 5	21 44	0 44	23 56	0 31	14 39	2 56	1 19	1 52	6 14		n.a.
M18	15 25	29 3	5 8	8 25	0 52	2 4	1 47	5 40	0 26	21 38	1 26	23 47	1 5	21 44	0 44	23 56	0 31	14 40	2 56	1 22	1 54	6 11		n.a.
T 19	15 45	28 7	4 55	9 4	0 45	2 35	1 45	5 57	0 25	21 36	1 26	23 47	1 5	21 44	0 44	23 56	0 31	14 40	2 55	1 24	1 55	6 7		n.a.
W20	16 4	25 30	4 26	9 43	0 37	3 6	1 44	6 15	0 25	21 34	1 25	23 47	1 5	21 43	0 44	23 56	0 31	14 41	2 55	1 26	1 56	6 4		n.a.
T 21	16 22	21 23	3 41	10 22	0 30	3 36	1 43	6 33	0 24	21 32	1 25	23 48	1 5	21 43	0 44	23 56	0 31	14 42	2 55	1 26	1 58	6 0		n.a.
F 22	16 41	16 1	2 42	11 1	0 23	4 7	1 42	6 51	0 23	21 30	1 25	23 48	1 6	21 43	0 43	23 56	0 31	14 42	2 55	1 26	1 59	5 57		n.a.
S 23	16 59	9 45	1 33	11 39	0 16	4 37	1 41	7 8	0 23	21 28	1 25	23 48	1 6	21 42	0 43	23 56	0 31	14 43	2 55	1 25	2 0	5 54		n.a.
S 24	17 17	2 54	0 16	12 18	0 9	5 8	1 39	7 26	0 22	21 26	1 24	23 49	1 6	21 42	0 43	23 56	0 31	14 44	2 55	1 25	2 1	5 50		n.a.
M25	17 34	4n 9	1n 1	12 56	0 2	5 38	1 38	7 44	0 21	21 24	1 24	23 49	1 6	21 41	0 43	23 55	0 31	14 44	2 55	1 25	2 3	5 47		n.a.
T 26	17 52	11 1	2 15	13 33	0 s 5	6 8	1 36	8 1	0 21	21 22	1 24	23 49	1 6	21 41	0 43	23 55	0 31	14 45	2 55	1 26	2 4	5 43		n.a.
W27	18 9	17 17	3 20	14 10	0 12	6 38	1 35	8 19	0 20	21 20	1 24	23 50	1 7	21 41	0 43	23 55	0 31	14 46	2 55	1 29	2 5	5 40		n.a.
T 28	18 25	22 31	4 11	14 47	0 19	7 8	1 33	8 36	0 19	21 17	1 24	23 50	1 7	21 40	0 43	23 55	0 31	14 46	2 55	1 32	2 7	5 36		n.a.
F 29	18 41	26 21	4 46	15 23	0 26	7 38	1 31	8 53	0 19	21 15	1 23	23 51	1 7	21 40	0 43	23 55	0 31	14 47	2 54	1 35	2 8	5 33		n.a.
S 30	18 s57	28n31	5n 3	15 s59	0 s32	8 s 8	1n30	9 s11	0n18	21 s13	1 s23	23n51	1n 7	21 s40	0 s43	23 s55	0 s31	14 s48	2n54	1 s40	2 s 9	5n29		n.a.

Julian Day Number = 1012777.5, Delta T = 12h38m01s
Ecliptic obliquity = 23°55'14, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'29, Lahiri = -30°42'27 Julian Calendar 1 Nov. 1941 BCE == Greg. Calendar 15 Oct. 1941 BCE

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ASTRODIENST EPHEMERIS for the year 1941 BCE
geocentric

DECEMBER 1941 BCE (-1940) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 34 28	24♏15'31	2♋52	12♏43	25♎18	24♎38	3♒12	17°R33	28♑ 9	11♑35	18♏12	25°R45	24♓38	17♍54	n.a.	S 1
M 2	3 38 24	25°16'43	15°54	14°16	26°32	25°23	3°22	17♋31	28°11	11°37	18°14	25♓36	24°35	18° 0	n.a.	M 2
T 3	3 42 21	26°17'54	28°33	15°50	27°47	26° 7	3°31	17°29	28°13	11°39	18°16	25°30	24°32	18° 7	n.a.	T 3
W 4	3 46 17	27°19'05	10♌52	17°24	29° 1	26°52	3°40	17°27	28°15	11°40	18°18	25°26	24°28	18°14	n.a.	W 4
T 5	3 50 14	28°20'16	22°55	18°59	0♏16	27°36	3°50	17°25	28°17	11°42	18°20	25°25	24°25	18°20	n.a.	T 5
F 6	3 54 10	29°21'25	4♍48	20°34	1°31	28°21	4° 0	17°23	28°19	11°44	18°23	25°D25	24°22	18°27	n.a.	F 6
S 7	3 58 7	0♐22'34	16°35	22°10	2°45	29° 5	4°10	17°20	28°21	11°46	18°25	25°25	24°19	18°34	n.a.	S 7
S 8	4 2 3	1°23'43	28°23	23°46	4° 0	29°50	4°19	17°18	28°23	11°48	18°27	25°R25	24°16	18°40	n.a.	S 8
M 9	4 6 0	2°24'50	10♎16	25°23	5°14	0♏34	4°30	17°15	28°25	11°49	18°29	25°24	24°13	18°47	n.a.	M 9
T 10	4 9 57	3°25'57	22°20	27° 1	6°29	1°19	4°40	17°12	28°28	11°51	18°31	25°21	24° 9	18°53	n.a.	T 10
W11	4 13 53	4°27'03	4♏37	28°39	7°44	2° 4	4°50	17°10	28°30	11°53	18°33	25°15	24° 6	19° 0	n.a.	W11
T 12	4 17 50	5°28'08	17°11	0♐18	8°58	2°49	5° 0	17° 7	28°32	11°55	18°35	25° 6	24° 3	19° 7	n.a.	T 12
F 13	4 21 46	6°29'11	0♐ 2	1°58	10°13	3°33	5°11	17° 4	28°35	11°57	18°37	24°54	24° 0	19°13	n.a.	F 13
S 14	4 25 43	7°30'14	13°10	3°38	11°27	4°18	5°22	17° 1	28°37	11°59	18°39	24°42	23°57	19°20	n.a.	S 14
S 15	4 29 39	8°31'16	26°33	5°19	12°42	5° 3	5°32	16°58	28°39	12° 1	18°41	24°29	23°53	19°27	n.a.	S 15
M16	4 33 36	9°32'16	10♑ 9	7° 0	13°57	5°48	5°43	16°54	28°42	12° 3	18°43	24°17	23°50	19°33	n.a.	M16
T 17	4 37 33	10°33'15	23°55	8°42	15°11	6°33	5°54	16°51	28°44	12° 5	18°45	24° 8	23°47	19°40	n.a.	T 17
W18	4 41 29	11°34'12	7♒47	10°25	16°26	7°18	6° 5	16°48	28°47	12° 7	18°47	24° 1	23°44	19°47	n.a.	W18
T 19	4 45 26	12°35'08	21°45	12° 9	17°40	8° 3	6°16	16°44	28°50	12° 9	18°49	23°57	23°41	19°53	n.a.	T 19
F 20	4 49 22	13°36'02	5♓47	13°53	18°55	8°47	6°28	16°41	28°52	12°11	18°51	23°56	23°38	20° 0	n.a.	F 20
S 21	4 53 19	14°36'54	19°51	15°38	20°10	9°32	6°39	16°37	28°55	12°13	18°53	23°56	23°34	20° 7	n.a.	S 21
S 22	4 57 15	15°37'44	3♈57	17°24	21°24	10°17	6°51	16°33	28°58	12°15	18°55	23°56	23°31	20°13	n.a.	S 22
M23	5 1 12	16°38'33	18° 4	19°10	22°39	11° 3	7° 2	16°30	29° 0	12°17	18°57	23°54	23°28	20°20	n.a.	M23
T 24	5 5 9	17°39'19	2♉12	20°57	23°53	11°48	7°14	16°26	29° 3	12°19	18°59	23°50	23°25	20°27	n.a.	T 24
W25	5 9 5	18°40'05	16°16	22°45	25° 8	12°33	7°25	16°22	29° 6	12°21	19° 0	23°43	23°22	20°33	n.a.	W25
T 26	5 13 2	19°40'48	0♊13	24°33	26°22	13°18	7°37	16°18	29° 9	12°23	19° 2	23°33	23°19	20°40	n.a.	T 26
F 27	5 16 58	20°41'30	14° 0	26°22	27°37	14° 3	7°49	16°14	29°11	12°26	19° 4	23°21	23°15	20°46	n.a.	F 27
S 28	5 20 55	21°42'10	27°32	28°11	28°51	14°48	8° 1	16°10	29°14	12°28	19° 6	23° 7	23°12	20°53	n.a.	S 28
S 29	5 24 51	22°42'48	10♋47	0♑ 0	0♐ 6	15°33	8°13	16° 6	29°17	12°30	19° 8	22°54	23° 9	21° 0	n.a.	S 29
M30	5 28 48	23°43'25	23°42	1°50	1°20	16°19	8°25	16° 2	29°20	12°32	19°10	22°43	23° 6	21° 6	n.a.	M30
T 31	5 32 44	24♐44'01	6♌18	3♑40	2♐35	17♏ 4	8♒38	15♋57	29♑23	12♑34	19♏12	22♓33	23♓ 3	21♍13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s13	28n56	5n 3	16s34	0s38	8s37	1n28	9s28	0n17	21s11	1s23	23n51	1n 7	21s39	0s43	23s55	0s31	14s48	2n54	1s43	2s10	5n26		n.a.
M 2	19 28	27 41	4 46	17 9	0 45	9 6	1 26	9 45	0 17	21 8	1 23	23 52	1 8	21 39	0 43	23 54	0 31	14 49	2 54	1 47	2 12	5 23		n.a.
T 3	19 43	25 2	4 16	17 43	0 51	9 35	1 24	10 2	0 16	21 6	1 23	23 52	1 8	21 38	0 43	23 54	0 31	14 50	2 54	1 49	2 13	5 19		n.a.
W 4	19 57	21 17	3 35	18 16	0 56	10 4	1 22	10 19	0 15	21 3	1 22	23 53	1 8	21 38	0 43	23 54	0 31	14 50	2 54	1 51	2 14	5 16		n.a.
T 5	20 11	16 44	2 45	18 48	1 2	10 33	1 20	10 36	0 15	21 1	1 22	23 53	1 8	21 37	0 43	23 54	0 31	14 51	2 54	1 52	2 16	5 12		n.a.
F 6	20 25	11 37	1 48	19 20	1 8	11 1	1 18	10 53	0 14	20 58	1 22	23 54	1 8	21 37	0 43	23 54	0 31	14 52	2 54	1 52	2 17	5 9		n.a.
S 7	20 38	6 7	0 47	19 51	1 13	11 29	1 16	11 10	0 13	20 56	1 22	23 54	1 9	21 36	0 43	23 54	0 31	14 52	2 54	1 51	2 18	5 5		n.a.
S 8	20 51	0 25	0s16	20 21	1 18	11 57	1 14	11 26	0 13	20 53	1 22	23 55	1 9	21 36	0 43	23 54	0 31	14 53	2 54	1 51	2 19	5 2		n.a.
M 9	21 4	5s21	1 18	20 50	1 23	12 25	1 11	11 43	0 12	20 50	1 22	23 55	1 9	21 35	0 43	23 53	0 31	14 54	2 54	1 52	2 21	4 58		n.a.
T 10	21 16	10 59	2 18	21 18	1 27	12 52	1 9	12 0	0 11	20 48	1 21	23 56	1 9	21 35	0 43	23 53	0 31	14 54	2 54	1 53	2 22	4 55		n.a.
W11	21 27	16 20	3 12	21 45	1 32	13 19	1 7	12 16	0 10	20 45	1 21	23 56	1 9	21 35	0 43	23 53	0 31	14 55	2 53	1 56	2 23	4 51		n.a.
T 12	21 39	21 6	3 59	22 11	1 36	13 45	1 5	12 32	0 10	20 42	1 21	23 57	1 10	21 34	0 43	23 53	0 31	14 56	2 53	1 59	2 25	4 48		n.a.
F 13	21 50	25 1	4 34	22 36	1 40	14 12	1 2	12 49	0 9	20 40	1 21	23 58	1 10	21 33	0 43	23 53	0 31	14 56	2 53	2 4	2 26	4 44		n.a.
S 14	22 0	27 43	4 55	22 59	1 43	14 37	1 0	13 5	0 8	20 37	1 21	23 58	1 10	21 33	0 43	23 52	0 31	14 57	2 53	2 9	2 27	4 41		n.a.
S 15	22 10	28 53	5 1	23 22	1 46	15 3	0 57	13 21	0 8	20 34	1 21	23 59	1 10	21 32	0 43	23 52	0 31	14 57	2 53	2 14	2 28	4 38		n.a.
M16	22 20	28 20	4 50	23 43	1 49	15 28	0 55	13 37	0 7	20 31	1 20	23 59	1 10	21 32	0 43	23 52	0 31	14 58	2 53	2 19	2 30	4 34		n.a.
T 17	22 29	26 3	4 22	24 2	1 52	15 53	0 53	13 53	0 6	20 28	1 20	24 0	1 10	21 31	0 43	23 52	0 31	14 59	2 53	2 23	2 31	4 31		n.a.
W18	22 37	22 12	3 38	24 20	1 54	16 17	0 50	14 8	0 5	20 25	1 20	24 0	1 11	21 31	0 43	23 52	0 31	14 59	2 53	2 25	2 32	4 27		n.a.
T 19	22 46	17 5	2 41	24 37	1 56	16 41	0 48	14 24	0 5	20 22	1 20	24 1	1 11	21 30	0 43	23 52	0 31	15 0	2 53	2 27	2 33	4 24		n.a.
F 20	22 53	11 2	1 35	24 52	1 57	17 4	0 45	14 39	0 4	20 19	1 20	24 2	1 11	21 30	0 43	23 51	0 31	15 1	2 53	2 27	2 35	4 20		n.a.
S 21	23 1	4 26	0 22	25 5	1 58	17 27	0 43	14 55	0 3	20 16	1 20	24 2	1 11	21 29	0 43	23 51	0 31	15 1	2 53	2 27	2 36	4 17		n.a.
S 22	23 8	2n24	0n53	25 17	1 59	17 50	0 40	15 10	0 2	20 13	1 19	24 3	1 11	21 28	0 43	23 51	0 31	15 2	2 53	2 28	2 37	4 13		n.a.
M23	23 14	9 8	2 4	25 27	1 59	18 12	0 37	15 25	0 2	20 10	1 19	24 4	1 11	21 28	0 43	23 51	0 31	15 2	2 53	2 28	2 39	4 10		n.a.
T 24	23 20	15 24	3 7	25 35	1 59	18 34	0 35	15 40	0 1	20 7	1 19	24 4	1 12	21 27	0 43	23 51	0 31	15 3	2 53	2 30	2 40	4 6		n.a.
W25	23 26	20 50	3 59	25 41	1 58	18 55	0 32	15 55	0 0	20 3	1 19	24 5	1 12	21 27	0 43	23 50	0 31	15 3	2 53	2 33	2 41	4 3		n.a.
T 26	23 31	25 5	4 36	25 45	1 56	19 15	0 30	16 9	0s 1	20 0	1 19	24 6	1 12	21 26	0 43	23 50	0 31	15 4	2 53	2 37	2 42	3 59		n.a.
F 27	23 35	27 50	4 56	25 47	1 54	19 35	0 27	16 24	0 2	19 57	1 19	24 6	1 12	21 25	0 43	23 50	0 31	15 5	2 52	2 42	2 44	3 56		n.a.
S 28	23 39	28 53	4 59	25 46	1 52	19 55	0 24	16 38	0 2	19 54	1 19	24 7	1 12	21 25	0 43	23 50	0 31	15 5	2 52	2 47	2 45	3 52		n.a.
S 29	23 43	28 13	4 46	25 44	1 49	20 13	0 22	16 53	0 3	19 50	1 19	24 8	1 12	21 24	0 43	23 50	0 31	15 6	2 52	2 52	2 46	3 49		n.a.
M30	23 46	26 1	4 18	25 39	1 45	20 32	0 19	17 7	0 4	19 47	1 18	24 8	1 13	21 24	0 43	23 49	0 31	15 6	2 52	2 57	2 48	3 45		n.a.
T 31	23s49	22n35	3n38	25s33	1s41	20s49	0n17	17s21	0s 5	19s43	1s18	24n 9	1n13	21s23	0s42	23s49	0s31	15s 7	2n52	3s 1	2s49	3n42		n.a.

Julian Day Number = 1012807.5, Delta T = 12h37m59s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'25, Lahiri = -30°42'23 Julian Calendar 1 Dec. 1941 BCE == Greg. Calendar 14 Nov. 1941 BCE

The year -1940 astronomical counting style corresponds to year 1941 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

JANUARY 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 36 41	25♐44'34	18♌36	5♑30	3♐49	17♏49	8♒50	15°R53	29♑26	12♑36	19♏13	22°R27	22♓59	21♍20	n.a.	W 1
T 2	5 40 38	26°45'06	0♍40	7°19	5° 4	18°34	9° 2	15♋49	29°29	12°39	19°15	22♓23	22°56	21°26	n.a.	T 2
F 3	5 44 34	27°45'37	12°33	9° 8	6°18	19°20	9°15	15°44	29°32	12°41	19°17	22°22	22°53	21°33	n.a.	F 3
S 4	5 48 31	28°46'06	24°22	10°56	7°33	20° 5	9°27	15°40	29°35	12°43	19°19	22°22	22°50	21°40	n.a.	S 4
S 5	5 52 27	29°46'33	6♎10	12°44	8°47	20°51	9°40	15°36	29°38	12°45	19°20	22°22	22°47	21°46	n.a.	S 5
M 6	5 56 24	0♑46'59	18° 4	14°29	10° 2	21°36	9°53	15°31	29°41	12°48	19°22	22°20	22°44	21°53	n.a.	M 6
T 7	6 0 20	1°47'23	0♏10	16°13	11°16	22°21	10° 5	15°27	29°44	12°50	19°24	22°17	22°40	22° 0	n.a.	T 7
W 8	6 4 17	2°47'46	12°32	17°55	12°31	23° 7	10°18	15°22	29°47	12°52	19°25	22°12	22°37	22° 6	n.a.	W 8
T 9	6 8 13	3°48'07	25°13	19°33	13°45	23°52	10°31	15°17	29°50	12°54	19°27	22° 3	22°34	22°13	n.a.	T 9
F 10	6 12 10	4°48'26	8♐16	21° 9	15° 0	24°38	10°44	15°13	29°54	12°57	19°29	21°53	22°31	22°20	n.a.	F 10
S 11	6 16 7	5°48'44	21°40	22°40	16°14	25°23	10°57	15° 8	29°57	12°59	19°30	21°41	22°28	22°26	n.a.	S 11
S 12	6 20 3	6°49'00	5♑25	24° 7	17°29	26° 9	11°10	15° 3	29°59	13° 1	19°32	21°28	22°25	22°33	n.a.	S 12
M13	6 24 0	7°49'13	19°27	25°29	18°43	26°54	11°23	14°59	0♒ 3	13° 3	19°33	21°17	22°21	22°39	n.a.	M13
T 14	6 27 56	8°49'25	3♒40	26°45	19°57	27°40	11°37	14°54	0° 6	13° 6	19°35	21° 7	22°18	22°46	n.a.	T 14
W15	6 31 53	9°49'34	17°59	27°55	21°12	28°26	11°50	14°49	0°10	13° 8	19°36	21° 1	22°15	22°53	n.a.	W15
T 16	6 35 49	10°49'41	2♓19	28°58	22°26	29°11	12° 3	14°45	0°13	13°10	19°38	20°57	22°12	22°59	n.a.	T 16
F 17	6 39 46	11°49'46	16°37	29°53	23°41	29°57	12°16	14°40	0°16	13°12	19°39	20°D56	22° 9	23° 6	n.a.	F 17
S 18	6 43 42	12°49'48	0♈49	0♒40	24°55	0♐42	12°30	14°35	0°19	13°15	19°41	20°56	22° 5	23°13	n.a.	S 18
S 19	6 47 39	13°49'48	14°54	1°19	26° 9	1°28	12°43	14°30	0°23	13°17	19°42	20°R56	22° 2	23°19	n.a.	S 19
M20	6 51 36	14°49'46	28°51	1°49	27°24	2°14	12°57	14°26	0°26	13°19	19°43	20°55	21°59	23°26	n.a.	M20
T 21	6 55 32	15°49'41	12♉41	2°11	28°38	2°59	13°10	14°21	0°29	13°22	19°45	20°53	21°56	23°33	n.a.	T 21
W22	6 59 29	16°49'34	26°22	2°23	29°52	3°45	13°24	14°16	0°33	13°24	19°46	20°47	21°53	23°39	n.a.	W22
T 23	7 3 25	17°49'25	9♊54	2°R26	1♑ 6	4°31	13°38	14°11	0°36	13°26	19°47	20°39	21°50	23°46	n.a.	T 23
F 24	7 7 22	18°49'13	23°15	2°20	2°21	5°16	13°51	14° 7	0°39	13°28	19°49	20°29	21°46	23°53	n.a.	F 24
S 25	7 11 18	19°48'59	6♋23	2° 5	3°35	6° 2	14° 5	14° 2	0°43	13°31	19°50	20°18	21°43	23°59	n.a.	S 25
S 26	7 15 15	20°48'42	19°17	1°42	4°49	6°48	14°19	13°57	0°46	13°33	19°51	20° 7	21°40	24° 6	n.a.	S 26
M27	7 19 11	21°48'24	1♌57	1°12	6° 4	7°34	14°33	13°52	0°50	13°35	19°52	19°58	21°37	24°13	n.a.	M27
T 28	7 23 8	22°48'03	14°23	0°34	7°18	8°19	14°46	13°48	0°53	13°37	19°54	19°50	21°34	24°19	n.a.	T 28
W29	7 27 5	23°47'40	26°34	29♑51	8°32	9° 5	15° 0	13°43	0°56	13°40	19°55	19°45	21°31	24°26	n.a.	W29
T 30	7 31 1	24°47'16	8♍35	29° 3	9°46	9°51	15°14	13°38	1° 0	13°42	19°56	19°42	21°27	24°32	n.a.	T 30
F 31	7 34 58	25♑46'49	20♍27	28♑11	11♑ 0	10♐37	15♒28	13♋34	1♒ 3	13♑44	19♏57	19°D41	21♓24	24♍39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s51	18n13	2n48	25s24	1s35	21s 7	0n14	17s34	0s 5	19s40	1s18	24n10	1n13	21s22	0s42	23s49	0s31	15s 7	2n52	3s 3	2s50	3n39			n.a.
T 2	23 53	13 12	1 52	25 12	1 30	21 23	0 11	17 48	0 6	19 37	1 18	24 10	1 13	21 22	0 42	23 49	0 31	15 8	2 52	3 5	2 51	3 35			n.a.
F 3	23 54	7 46	0 52	24 59	1 23	21 39	0 9	18 1	0 7	19 33	1 18	24 11	1 13	21 21	0 42	23 49	0 31	15 8	2 52	3 5	2 53	3 32			n.a.
S 4	23 55	2 7	0s11	24 43	1 16	21 54	0 6	18 15	0 8	19 29	1 18	24 12	1 13	21 20	0 42	23 48	0 31	15 9	2 52	3 5	2 54	3 28			n.a.
S 5	23 55	3s36	1 13	24 25	1 8	22 9	0 3	18 28	0 9	19 26	1 18	24 12	1 13	21 20	0 42	23 48	0 31	15 9	2 52	3 5	2 55	3 25			n.a.
M 6	23 55	9 15	2 12	24 5	0 59	22 23	0 1	18 41	0 10	19 22	1 18	24 13	1 14	21 19	0 42	23 48	0 31	15 10	2 52	3 6	2 57	3 21			n.a.
T 7	23 54	14 39	3 6	23 43	0 49	22 37	0s 2	18 54	0 10	19 19	1 17	24 14	1 14	21 18	0 42	23 48	0 31	15 10	2 52	3 7	2 58	3 18			n.a.
W 8	23 53	19 35	3 53	23 20	0 38	22 49	0 4	19 6	0 11	19 15	1 17	24 14	1 14	21 18	0 42	23 48	0 31	15 11	2 52	3 9	2 59	3 14			n.a.
T 9	23 52	23 48	4 29	22 55	0 27	23 1	0 7	19 19	0 12	19 11	1 17	24 15	1 14	21 17	0 42	23 47	0 31	15 11	2 52	3 13	3 0	3 11			n.a.
F 10	23 50	26 56	4 53	22 28	0 15	23 13	0 9	19 31	0 13	19 8	1 17	24 16	1 14	21 16	0 42	23 47	0 31	15 12	2 52	3 17	3 2	3 7			n.a.
S 11	23 47	28 40	5 1	22 1	0 2	23 23	0 12	19 43	0 14	19 4	1 17	24 16	1 14	21 15	0 42	23 47	0 31	15 12	2 52	3 22	3 3	3 4			n.a.
S 12	23 44	28 40	4 52	21 32	0n11	23 33	0 14	19 55	0 14	19 0	1 17	24 17	1 14	21 15	0 42	23 47	0 31	15 13	2 52	3 27	3 4	3 0			n.a.
M13	23 41	26 52	4 26	21 4	0 25	23 43	0 17	20 6	0 15	18 56	1 17	24 17	1 14	21 14	0 42	23 46	0 31	15 13	2 52	3 31	3 5	2 57			n.a.
T 14	23 37	23 20	3 43	20 35	0 40	23 51	0 19	20 18	0 16	18 52	1 17	24 18	1 15	21 13	0 42	23 46	0 31	15 14	2 52	3 35	3 7	2 53			n.a.
W15	23 33	18 22	2 45	20 6	0 55	23 59	0 22	20 29	0 17	18 49	1 17	24 19	1 15	21 13	0 42	23 46	0 31	15 14	2 52	3 38	3 8	2 50			n.a.
T 16	23 28	12 22	1 37	19 38	1 10	24 6	0 24	20 40	0 18	18 45	1 17	24 19	1 15	21 12	0 42	23 46	0 31	15 14	2 52	3 39	3 9	2 46			n.a.
F 17	23 23	5 44	0 23	19 11	1 25	24 12	0 26	20 51	0 19	18 41	1 17	24 20	1 15	21 11	0 42	23 46	0 31	15 15	2 52	3 40	3 11	2 43			n.a.
S 18	23 17	1n 8	0n52	18 46	1 41	24 18	0 29	21 2	0 20	18 37	1 16	24 21	1 15	21 10	0 42	23 45	0 31	15 15	2 52	3 40	3 12	2 39			n.a.
S 19	23 11	7 53	2 4	18 22	1 57	24 23	0 31	21 12	0 20	18 33	1 16	24 21	1 15	21 10	0 42	23 45	0 31	15 16	2 52	3 40	3 13	2 36			n.a.
M20	23 5	14 12	3 7	18 0	2 12	24 27	0 33	21 22	0 21	18 29	1 16	24 22	1 15	21 9	0 42	23 45	0 31	15 16	2 52	3 40	3 14	2 32			n.a.
T 21	22 58	19 45	3 59	17 41	2 27	24 30	0 36	21 32	0 22	18 25	1 16	24 23	1 15	21 8	0 42	23 45	0 31	15 17	2 52	3 41	3 16	2 29			n.a.
W22	22 50	24 12	4 37	17 24	2 42	24 33	0 38	21 42	0 23	18 21	1 16	24 23	1 15	21 8	0 42	23 45	0 31	15 17	2 52	3 43	3 17	2 25			n.a.
T 23	22 42	27 18	4 58	17 10	2 55	24 35	0 40	21 52	0 24	18 17	1 16	24 24	1 15	21 7	0 42	23 44	0 31	15 17	2 52	3 47	3 18	2 22			n.a.
F 24	22 34	28 47	5 3	16 59	3 8	24 36	0 42	22 1	0 25	18 13	1 16	24 24	1 15	21 6	0 42	23 44	0 31	15 18	2 52	3 51	3 20	2 18			n.a.
S 25	22 25	28 37	4 52	16 51	3 20	24 36	0 44	22 10	0 26	18 9	1 16	24 25	1 16	21 5	0 42	23 44	0 31	15 18	2 51	3 55	3 21	2 15			n.a.
S 26	22 16	26 53	4 26	16 46	3 30	24 36	0 46	22 19	0 26	18 4	1 16	24 26	1 16	21 5	0 42	23 44	0 31	15 18	2 51	3 59	3 22	2 11			n.a.
M27	22 7	23 48	3 47	16 45	3 39	24 35	0 48	22 28	0 27	18 0	1 16	24 26	1 16	21 4	0 42	23 43	0 31	15 19	2 51	4 3	3 23	2 8			n.a.
T 28	21 57	19 40	2 57	16 46	3 46	24 33	0 50	22 36	0 28	17 56	1 16	24 27	1 16	21 3	0 42	23 43	0 31	15 19	2 51	4 6	3 25	2 4			n.a.
W29	21 47	14 48	2 1	16 50	3 51	24 30	0 52	22 44	0 29	17 52	1 16	24 27	1 16	21 2	0 42	23 43	0 31	15 19	2 51	4 8	3 26	2 1			n.a.
T 30	21 36	9 26	0 59	16 57	3 54	24 27	0 54	22 52	0 30	17 48	1 16	24 28	1 16	21 1	0 42	23 43	0 31	15 20	2 51	4 9	3 27	1 57			n.a.
F 31	21s25	3n48	0s 4	17s 6	3n55	24s23	0s56	23s 0	0s31	17s43	1s16	24n28	1n16	21s 1	0s42	23s43	0s31	15s20	2n51	4s10	3s28	1n54			n.a.

Julian Day Number = 1012838.5, Delta T = 12h37m57s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'20, Lahiri = -30°42'19 Julian Calendar 1 Jan. 1940 BCE == Greg. Calendar 15 Dec. 1941 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

FEBRUARY 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 38 54	26♉46'20	2♎15	27°R17	12♉15	11♐23	15♒42	13°R29	1♒ 7	13♉46	19♏58	19♓42	21♓21	24♍46	n.a.	S 1
S 2	7 42 51	27°45'49	14° 3	26♉21	13°29	12° 8	15°56	13♋25	1°10	13°49	19°59	19°43	21°18	24°52	n.a.	S 2
M 3	7 46 47	28°45'16	25°57	25°25	14°43	12°54	16°10	13°20	1°13	13°51	20° 0	19°R44	21°15	24°59	n.a.	M 3
T 4	7 50 44	29°44'41	8♏ 2	24°30	15°57	13°40	16°24	13°16	1°17	13°53	20° 1	19°44	21°11	25° 6	n.a.	T 4
W 5	7 54 40	0♒44'04	20°24	23°38	17°11	14°26	16°38	13°11	1°20	13°55	20° 2	19°42	21° 8	25°12	n.a.	W 5
T 6	7 58 37	1°43'26	3♐ 6	22°48	18°26	15°12	16°52	13° 7	1°24	13°57	20° 3	19°37	21° 5	25°19	n.a.	T 6
F 7	8 2 33	2°42'45	16°12	22° 2	19°40	15°57	17° 7	13° 3	1°27	14° 0	20° 4	19°32	21° 2	25°26	n.a.	F 7
S 8	8 6 30	3°42'03	29°43	21°21	20°54	16°43	17°21	12°58	1°30	14° 2	20° 5	19°24	20°59	25°32	n.a.	S 8
S 9	8 10 27	4°41'18	13♉39	20°45	22° 8	17°29	17°35	12°54	1°34	14° 4	20° 6	19°17	20°56	25°39	n.a.	S 9
M10	8 14 23	5°40'32	27°58	20°14	23°22	18°15	17°49	12°50	1°37	14° 6	20° 7	19°10	20°52	25°46	n.a.	M10
T 11	8 18 20	6°39'43	12♒32	19°49	24°36	19° 1	18° 3	12°46	1°41	14° 8	20° 7	19° 4	20°49	25°52	n.a.	T 11
W12	8 22 16	7°38'52	27°16	19°30	25°51	19°47	18°18	12°42	1°44	14°10	20° 8	19° 0	20°46	25°59	n.a.	W12
T 13	8 26 13	8°37'58	12♓ 2	19°16	27° 5	20°33	18°32	12°38	1°47	14°13	20° 9	18°D59	20°43	26° 6	n.a.	T 13
F 14	8 30 9	9°37'02	26°43	19° 8	28°19	21°18	18°46	12°34	1°51	14°15	20°10	18°59	20°40	26°12	n.a.	F 14
S 15	8 34 6	10°36'04	11♈14	19°D 6	29°33	22° 4	19° 0	12°30	1°54	14°17	20°10	19° 0	20°37	26°19	n.a.	S 15
S 16	8 38 2	11°35'03	25°32	19°10	0♒47	22°50	19°15	12°26	1°58	14°19	20°11	19° 1	20°33	26°25	n.a.	S 16
M17	8 41 59	12°33'59	9♉33	19°19	2° 1	23°36	19°29	12°22	2° 1	14°21	20°11	19°R 2	20°30	26°32	n.a.	M17
T 18	8 45 55	13°32'54	23°19	19°33	3°15	24°22	19°43	12°18	2° 4	14°23	20°12	19° 2	20°27	26°39	n.a.	T 18
W19	8 49 52	14°31'45	6♊48	19°52	4°29	25° 7	19°58	12°15	2° 8	14°25	20°13	19° 0	20°24	26°45	n.a.	W19
T 20	8 53 49	15°30'35	20° 3	20°16	5°43	25°53	20°12	12°11	2°11	14°27	20°13	18°56	20°21	26°52	n.a.	T 20
F 21	8 57 45	16°29'22	3♋ 3	20°44	6°57	26°39	20°26	12° 7	2°14	14°29	20°14	18°52	20°17	26°59	n.a.	F 21
S 22	9 1 42	17°28'06	15°49	21°16	8°11	27°25	20°41	12° 4	2°18	14°31	20°14	18°46	20°14	27° 5	n.a.	S 22
S 23	9 5 38	18°26'48	28°23	21°53	9°25	28°11	20°55	12° 1	2°21	14°33	20°14	18°41	20°11	27°12	n.a.	S 23
M24	9 9 35	19°25'28	10♌45	22°34	10°39	28°56	21° 9	11°57	2°24	14°35	20°15	18°36	20° 8	27°19	n.a.	M24
T 25	9 13 31	20°24'06	22°56	23°18	11°53	29°42	21°24	11°54	2°28	14°37	20°15	18°33	20° 5	27°25	n.a.	T 25
W26	9 17 28	21°22'42	4♍59	24° 6	13° 7	0♉28	21°38	11°51	2°31	14°39	20°16	18°31	20° 2	27°32	n.a.	W26
T 27	9 21 24	22°21'15	16°53	24°57	14°21	1°14	21°52	11°48	2°34	14°41	20°16	18°D30	19°58	27°39	n.a.	T 27
F 28	9 25 21	23♒19'47	28♍43	25♉51	15♒35	1♉59	22♒ 7	11♋45	2♒38	14♉43	20♏16	18♓30	19♓55	27♍45	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s13	1s56	1s 7	17s17	3n55	24s18	0s58	23s 7	0s32	17s39	1s16	24n29	1n16	21s 0	0s42	23s42	0s31	15s20	2n51	4s 9	3s30	1n50		n.a.
S 2	21 2	7 36	2 7	17 30	3 52	24 12	0 59	23 14	0 33	17 35	1 16	24 29	1 16	20 59	0 42	23 42	0 31	15 21	2 51	4 9	3 31	1 47		n.a.
M 3	20 49	13 3	3 3	17 45	3 48	24 6	1 1	23 21	0 33	17 30	1 15	24 30	1 16	20 58	0 42	23 42	0 31	15 21	2 51	4 9	3 32	1 43		n.a.
T 4	20 37	18 6	3 51	18 1	3 41	23 59	1 3	23 28	0 34	17 26	1 15	24 31	1 16	20 58	0 42	23 42	0 31	15 21	2 51	4 9	3 34	1 40		n.a.
W 5	20 24	22 31	4 29	18 18	3 33	23 51	1 4	23 34	0 35	17 22	1 15	24 31	1 16	20 57	0 42	23 41	0 31	15 21	2 51	4 10	3 35	1 36		n.a.
T 6	20 10	26 2	4 56	18 36	3 24	23 43	1 6	23 41	0 36	17 17	1 15	24 32	1 16	20 56	0 42	23 41	0 31	15 22	2 51	4 11	3 36	1 33		n.a.
F 7	19 57	28 17	5 8	18 54	3 13	23 33	1 7	23 47	0 37	17 13	1 15	24 32	1 16	20 55	0 42	23 41	0 31	15 22	2 51	4 14	3 37	1 29		n.a.
S 8	19 43	28 59	5 3	19 12	3 2	23 23	1 9	23 52	0 38	17 8	1 15	24 32	1 16	20 55	0 42	23 41	0 31	15 22	2 51	4 16	3 39	1 26		n.a.
S 9	19 28	27 52	4 41	19 30	2 49	23 13	1 10	23 58	0 39	17 4	1 15	24 33	1 16	20 54	0 42	23 41	0 31	15 23	2 51	4 19	3 40	1 22		n.a.
M10	19 14	24 55	4 1	19 48	2 36	23 1	1 11	24 3	0 40	16 59	1 15	24 33	1 17	20 53	0 42	23 40	0 31	15 23	2 51	4 22	3 41	1 19		n.a.
T 11	18 59	20 20	3 5	20 5	2 22	22 49	1 13	24 8	0 41	16 55	1 15	24 34	1 17	20 52	0 42	23 40	0 31	15 23	2 51	4 25	3 43	1 15		n.a.
W12	18 44	14 28	1 55	20 22	2 8	22 37	1 14	24 12	0 41	16 50	1 15	24 34	1 17	20 51	0 42	23 40	0 31	15 23	2 51	4 26	3 44	1 12		n.a.
T 13	18 28	7 46	0 38	20 38	1 53	22 23	1 15	24 17	0 42	16 46	1 15	24 35	1 17	20 51	0 42	23 40	0 31	15 23	2 51	4 27	3 45	1 8		n.a.
F 14	18 12	0 41	0n42	20 54	1 39	22 9	1 16	24 21	0 43	16 41	1 15	24 35	1 17	20 50	0 42	23 40	0 31	15 24	2 51	4 27	3 46	1 5		n.a.
S 15	17 56	6n20	1 58	21 8	1 24	21 55	1 17	24 25	0 44	16 37	1 15	24 36	1 17	20 49	0 42	23 39	0 31	15 24	2 51	4 26	3 48	1 2		n.a.
S 16	17 39	12 56	3 6	21 22	1 10	21 39	1 18	24 28	0 45	16 32	1 15	24 36	1 17	20 48	0 42	23 39	0 31	15 24	2 51	4 26	3 49	0 58		n.a.
M17	17 22	18 46	4 1	21 35	0 56	21 23	1 19	24 32	0 46	16 28	1 15	24 36	1 17	20 48	0 42	23 39	0 31	15 24	2 51	4 25	3 50	0 55		n.a.
T 18	17 5	23 30	4 41	21 46	0 42	21 7	1 20	24 35	0 47	16 23	1 15	24 37	1 17	20 47	0 42	23 39	0 31	15 24	2 51	4 26	3 51	0 51		n.a.
W19	16 48	26 53	5 5	21 57	0 28	20 50	1 21	24 37	0 48	16 18	1 15	24 37	1 17	20 46	0 42	23 39	0 31	15 24	2 51	4 26	3 53	0 48		n.a.
T 20	16 30	28 43	5 12	22 6	0 15	20 32	1 21	24 40	0 49	16 14	1 15	24 37	1 17	20 45	0 42	23 38	0 31	15 25	2 51	4 28	3 54	0 44		n.a.
F 21	16 13	28 55	5 2	22 15	0 2	20 14	1 22	24 42	0 50	16 9	1 15	24 38	1 17	20 45	0 42	23 38	0 31	15 25	2 51	4 30	3 55	0 41		n.a.
S 22	15 54	27 34	4 38	22 22	0s10	19 55	1 23	24 44	0 50	16 4	1 15	24 38	1 17	20 44	0 42	23 38	0 31	15 25	2 51	4 32	3 57	0 37		n.a.
S 23	15 36	24 49	4 1	22 27	0 22	19 35	1 23	24 46	0 51	16 0	1 15	24 38	1 17	20 43	0 42	23 38	0 31	15 25	2 51	4 34	3 58	0 34		n.a.
M24	15 17	20 58	3 12	22 32	0 33	19 15	1 24	24 47	0 52	15 55	1 15	24 39	1 17	20 42	0 42	23 38	0 31	15 25	2 51	4 36	3 59	0 30		n.a.
T 25	14 59	16 16	2 16	22 35	0 44	18 55	1 24	24 48	0 53	15 50	1 15	24 39	1 17	20 42	0 42	23 37	0 31	15 25	2 51	4 37	4 0	0 27		n.a.
W26	14 40	11 1	1 14	22 37	0 54	18 34	1 24	24 49	0 54	15 46	1 15	24 39	1 17	20 41	0 42	23 37	0 31	15 25	2 51	4 38	4 2	0 23		n.a.
T 27	14 20	5 25	0 9	22 37	1 4	18 12	1 25	24 50	0 55	15 41	1 15	24 40	1 17	20 40	0 42	23 37	0 32	15 25	2 51	4 38	4 3	0 20		n.a.
F 28	14s 1	0s20	0s56	22s36	1s13	17s50	1s25	24s50	0s56	15s36	1s15	24n40	1n17	20s39	0s42	23s37	0s32	15s26	2n51	4s38	4s 4	0n16		n.a.

Julian Day Number = 1012869.5, Delta T = 12h37m55s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'16, Lahiri = -30°42'15 Julian Calendar 1 Feb. 1940 BCE == Greg. Calendar 15 Jan. 1940 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

MARCH 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 29 17	24♒18'16	10♎30	26♑48	16♒49	2♑45	22♒21	11°R42	2♒41	14♑44	20♏16	18♓32	19♓52	27♍52	n.a.	S 1
S 2	9 33 14	25°16'44	22°19	27°49	18° 3	3°31	22°35	11♋39	2°44	14°46	20°17	18°33	19°49	27°59	n.a.	S 2
M 3	9 37 11	26°15'10	4♏14	28°52	19°17	4°17	22°50	11°37	2°47	14°48	20°17	18°35	19°46	28° 5	n.a.	M 3
T 4	9 41 7	27°13'34	16°19	29°57	20°31	5° 2	23° 4	11°34	2°50	14°50	20°17	18°36	19°43	28°12	n.a.	T 4
W 5	9 45 4	28°11'56	28°39	1♒ 5	21°45	5°48	23°18	11°31	2°54	14°52	20°17	18°R36	19°39	28°18	n.a.	W 5
T 6	9 49 0	29°10'17	11♐18	2°16	22°59	6°34	23°32	11°29	2°57	14°53	20°17	18°36	19°36	28°25	n.a.	T 6
F 7	9 52 57	0♓ 8'36	24°20	3°29	24°13	7°19	23°47	11°27	3° 0	14°55	20°17	18°35	19°33	28°32	n.a.	F 7
S 8	9 56 53	1° 6'54	7♑49	4°44	25°27	8° 5	24° 1	11°24	3° 3	14°57	20°17	18°33	19°30	28°38	n.a.	S 8
S 9	10 0 50	2° 5'09	21°44	6° 1	26°41	8°50	24°15	11°22	3° 6	14°59	20°R17	18°31	19°27	28°45	n.a.	S 9
M10	10 4 46	3° 3'23	6♒ 6	7°21	27°54	9°36	24°30	11°20	3° 9	15° 0	20°17	18°29	19°23	28°52	n.a.	M10
T 11	10 8 43	4° 1'35	20°48	8°42	29° 8	10°22	24°44	11°18	3°12	15° 2	20°17	18°27	19°20	28°58	n.a.	T 11
W12	10 12 39	4°59'45	5♓46	10° 6	0♓22	11° 7	24°58	11°16	3°15	15° 4	20°17	18°26	19°17	29° 5	n.a.	W12
T 13	10 16 36	5°57'53	20°51	11°32	1°36	11°53	25°12	11°15	3°18	15° 5	20°17	18°D26	19°14	29°12	n.a.	T 13
F 14	10 20 33	6°56'00	5♈53	12°59	2°50	12°38	25°26	11°13	3°21	15° 7	20°17	18°26	19°11	29°18	n.a.	F 14
S 15	10 24 29	7°54'04	20°45	14°29	4° 4	13°23	25°41	11°11	3°24	15° 8	20°17	18°27	19° 8	29°25	n.a.	S 15
S 16	10 28 26	8°52'06	5♉21	16° 0	5°18	14° 9	25°55	11°10	3°27	15°10	20°17	18°28	19° 4	29°32	n.a.	S 16
M17	10 32 22	9°50'06	19°36	17°34	6°32	14°54	26° 9	11° 8	3°30	15°11	20°16	18°28	19° 1	29°38	n.a.	M17
T 18	10 36 19	10°48'04	3♊27	19° 9	7°45	15°40	26°23	11° 7	3°33	15°13	20°16	18°29	18°58	29°45	n.a.	T 18
W19	10 40 15	11°46'01	16°57	20°46	8°59	16°25	26°37	11° 6	3°36	15°14	20°16	18°R29	18°55	29°52	n.a.	W19
T 20	10 44 12	12°43'55	0♋ 4	22°25	10°13	17°10	26°51	11° 5	3°39	15°16	20°15	18°29	18°52	29°58	n.a.	T 20
F 21	10 48 8	13°41'47	12°53	24° 6	11°27	17°56	27° 5	11° 4	3°41	15°17	20°15	18°28	18°49	0♎ 5	n.a.	F 21
S 22	10 52 5	14°39'37	25°25	25°49	12°41	18°41	27°19	11° 3	3°44	15°19	20°15	18°28	18°45	0°11	n.a.	S 22
S 23	10 56 2	15°37'25	7♌44	27°34	13°54	19°26	27°33	11° 2	3°47	15°20	20°14	18°27	18°42	0°18	n.a.	S 23
M24	10 59 58	16°35'11	19°51	29°21	15° 8	20°11	27°47	11° 1	3°50	15°21	20°14	18°27	18°39	0°25	n.a.	M24
T 25	11 3 55	17°32'56	1♍51	1♓ 9	16°22	20°56	28° 1	11° 1	3°52	15°22	20°13	18°27	18°36	0°31	n.a.	T 25
W26	11 7 51	18°30'39	13°44	2°59	17°36	21°41	28°15	11° 0	3°55	15°24	20°13	18°27	18°33	0°38	n.a.	W26
T 27	11 11 48	19°28'20	25°34	4°52	18°50	22°26	28°29	11° 0	3°58	15°25	20°12	18°27	18°29	0°45	n.a.	T 27
F 28	11 15 44	20°26'00	7♎22	6°46	20° 3	23°11	28°42	11° 0	4° 0	15°26	20°12	18°27	18°26	0°51	n.a.	F 28
S 29	11 19 41	21°23'38	19°11	8°42	21°17	23°56	28°56	11° 0	4° 3	15°27	20°11	18°26	18°23	0°58	n.a.	S 29
S 30	11 23 37	22°21'15	1♏ 3	10°40	22°31	24°41	29°10	10°D59	4° 5	15°29	20°11	18°26	18°20	1° 5	n.a.	S 30
M31	11 27 34	23♓18'51	13♏ 1	12♓39	23♓45	25♑26	29♒23	11♋ 0	4♒ 8	15♑30	20♏10	18♓25	18♓17	1♎11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s41	6s 3	1s58	22s33	1s22	17s27	1s25	24s50	0s57	15s31	1s15	24n40	1n17	20s39	0s42	23s37	0s32	15s26	2n51	4s38	4s 5	0n13		n.a.
S 2	13 21	11 34	2 56	22 29	1 30	17 4	1 25	24 50	0 58	15 27	1 15	24 40	1 17	20 38	0 42	23 36	0 32	15 26	2 51	4 37	4 7	0 9		n.a.
M 3	13 1	16 43	3 46	22 24	1 38	16 41	1 25	24 49	0 58	15 22	1 15	24 41	1 17	20 37	0 42	23 36	0 32	15 26	2 51	4 36	4 8	0 6		n.a.
T 4	12 41	21 18	4 27	22 17	1 45	16 17	1 25	24 49	0 59	15 17	1 15	24 41	1 17	20 36	0 42	23 36	0 32	15 26	2 51	4 36	4 9	0 2		n.a.
W 5	12 20	25 5	4 57	22 8	1 52	15 53	1 25	24 48	1 0	15 12	1 15	24 41	1 17	20 36	0 43	23 36	0 32	15 26	2 51	4 36	4 11	0s 1		n.a.
T 6	12 0	27 45	5 13	21 58	1 58	15 28	1 25	24 46	1 1	15 8	1 15	24 41	1 17	20 35	0 43	23 36	0 32	15 26	2 51	4 36	4 12	0 5		n.a.
F 7	11 39	29 2	5 14	21 46	2 3	15 3	1 25	24 45	1 2	15 3	1 15	24 41	1 17	20 34	0 43	23 35	0 32	15 26	2 51	4 36	4 13	0 8		n.a.
S 8	11 18	28 39	4 58	21 32	2 8	14 37	1 24	24 43	1 3	14 58	1 15	24 42	1 17	20 33	0 43	23 35	0 32	15 26	2 51	4 37	4 14	0 12		n.a.
S 9	10 57	26 28	4 25	21 17	2 12	14 11	1 24	24 41	1 4	14 53	1 16	24 42	1 17	20 33	0 43	23 35	0 32	15 26	2 51	4 38	4 16	0 15		n.a.
M10	10 35	22 34	3 33	21 0	2 16	13 45	1 24	24 38	1 5	14 48	1 16	24 42	1 17	20 32	0 43	23 35	0 32	15 26	2 51	4 39	4 17	0 19		n.a.
T 11	10 14	17 10	2 27	20 41	2 20	13 18	1 23	24 36	1 5	14 43	1 16	24 42	1 17	20 31	0 43	23 35	0 32	15 26	2 51	4 39	4 18	0 22		n.a.
W12	9 52	10 39	1 10	20 21	2 22	12 51	1 23	24 33	1 6	14 39	1 16	24 42	1 17	20 31	0 43	23 35	0 32	15 26	2 51	4 40	4 19	0 26		n.a.
T 13	9 30	3 30	0n13	19 59	2 24	12 24	1 22	24 30	1 7	14 34	1 16	24 42	1 17	20 30	0 43	23 35	0 32	15 26	2 51	4 40	4 21	0 29		n.a.
F 14	9 8	3n50	1 35	19 35	2 26	11 56	1 21	24 26	1 8	14 29	1 16	24 42	1 17	20 29	0 43	23 34	0 32	15 26	2 51	4 40	4 22	0 33		n.a.
S 15	8 46	10 53	2 50	19 9	2 27	11 28	1 21	24 22	1 9	14 24	1 16	24 43	1 17	20 29	0 43	23 34	0 32	15 26	2 51	4 39	4 23	0 36		n.a.
S 16	8 24	17 12	3 52	18 42	2 28	11 0	1 20	24 18	1 10	14 19	1 16	24 43	1 16	20 28	0 43	23 34	0 32	15 26	2 51	4 39	4 24	0 40		n.a.
M17	8 2	22 26	4 38	18 13	2 28	10 31	1 19	24 14	1 11	14 14	1 16	24 43	1 16	20 27	0 43	23 34	0 32	15 26	2 51	4 39	4 26	0 43		n.a.
T 18	7 40	26 17	5 7	17 42	2 27	10 2	1 18	24 10	1 11	14 10	1 16	24 43	1 16	20 27	0 43	23 34	0 32	15 26	2 51	4 39	4 27	0 47		n.a.
W19	7 17	28 31	5 17	17 9	2 26	9 33	1 17	24 5	1 12	14 5	1 16	24 43	1 16	20 26	0 43	23 34	0 32	15 26	2 51	4 39	4 28	0 50		n.a.
T 20	6 55	29 6	5 11	16 35	2 24	9 4	1 16	24 0	1 13	14 0	1 16	24 43	1 16	20 25	0 43	23 33	0 32	15 26	2 51	4 39	4 30	0 54		n.a.
F 21	6 32	28 5	4 49	15 58	2 22	8 34	1 15	23 55	1 14	13 55	1 16	24 43	1 16	20 25	0 43	23 33	0 32	15 25	2 51	4 39	4 31	0 57		n.a.
S 22	6 9	25 38	4 14	15 20	2 19	8 4	1 14	23 49	1 15	13 50	1 16	24 43	1 16	20 24	0 43	23 33	0 32	15 25	2 51	4 39	4 32	1 1		n.a.
S 23	5 47	22 2	3 27	14 40	2 15	7 34	1 13	23 44	1 16	13 45	1 16	24 43	1 16	20 23	0 43	23 33	0 32	15 25	2 51	4 39	4 33	1 4		n.a.
M24	5 24	17 33	2 32	13 58	2 11	7 4	1 12	23 38	1 16	13 41	1 16	24 43	1 16	20 23	0 43	23 33	0 32	15 25	2 51	4 39	4 35	1 8		n.a.
T 25	5 1	12 26	1 31	13 15	2 7	6 34	1 10	23 32	1 17	13 36	1 16	24 43	1 16	20 22	0 43	23 33	0 32	15 25	2 51	4 39	4 36	1 11		n.a.
W26	4 38	6 55	0 26	12 30	2 2	6 3	1 9	23 25	1 18	13 31	1 17	24 43	1 16	20 21	0 43	23 33	0 32	15 25	2 51	4 39	4 37	1 15		n.a.
T 27	4 15	1 12	0s39	11 43	1 56	5 33	1 8	23 18	1 19	13 26	1 17	24 43	1 16	20 21	0 43	23 33	0 32	15 25	2 51	4 39	4 38	1 18		n.a.
F 28	3 52	4s33	1 43	10 54	1 50	5 2	1 6	23 12	1 20	13 21	1 17	24 43	1 16	20 20	0 43	23 32	0 32	15 25	2 51	4 40	4 40	1 22		n.a.
S 29	3 29	10 9	2 43	10 3	1 43	4 31	1 5	23 4	1 21	13 16	1 17	24 43	1 16	20 20	0 43	23 32	0 32	15 25	2 51	4 40	4 41	1 25		n.a.
S 30	3 6	15 25	3 35	9 11	1 36	4 0	1 3	22 57	1 21	13 12	1 17	24 43	1 16	20 19	0 43	23 32	0 32	15 24	2 51	4 40	4 42	1 29		n.a.
M31	2s42	20s10	4s19	8s18	1s28	3s28	1s 2	22s49	1s22	13s 7	1s17	24n43	1n16	20s18	0s43	23s32	0s32	15s24	2n51	4s40	4s43	1s32		n.a.

Julian Day Number = 1012897.5, Delta T = 12h37m53s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'13, Lahiri = -30°42'11 Julian Calendar 1 March 1940 BCE == Greg. Calendar 12 Feb. 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

APRIL 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 31 30	24♓16'25	25♏ 9	14♓41	24♓58	26♑11	29♒37	11♋ 0	4♒10	15♑31	20°R 9	18°R25	18♓14	1♎18	n.a.	T 1
W 2	11 35 27	25°13'58	7♐30	16°44	26°12	26°56	29°51	11° 0	4°13	15°32	20♏ 9	18♓24	18°10	1°25	n.a.	W 2
T 3	11 39 24	26°11'30	20° 8	18°48	27°26	27°41	0♈ 4	11° 0	4°15	15°33	20° 8	18°24	18° 7	1°31	n.a.	T 3
F 4	11 43 20	27° 9'02	3♑ 7	20°54	28°39	28°26	0°18	11° 1	4°18	15°34	20° 7	18°D24	18° 4	1°38	n.a.	F 4
S 5	11 47 17	28° 6'32	16°28	23° 2	29°53	29°10	0°31	11° 1	4°20	15°35	20° 6	18°24	18° 1	1°45	n.a.	S 5
S 6	11 51 13	29° 4'01	0♒16	25°11	1♈ 7	29°55	0°45	11° 2	4°22	15°36	20° 6	18°25	17°58	1°51	n.a.	S 6
M 7	11 55 10	0♈ 1'29	14°29	27°20	2°21	0♒40	0°58	11° 3	4°24	15°37	20° 5	18°26	17°54	1°58	n.a.	M 7
T 8	11 59 6	0°58'56	29° 5	29°31	3°34	1°24	1°11	11° 3	4°27	15°38	20° 4	18°27	17°51	2° 5	n.a.	T 8
W 9	12 3 3	1°56'21	14♓ 2	1♈42	4°48	2° 9	1°25	11° 4	4°29	15°38	20° 3	18°R27	17°48	2°11	n.a.	W 9
T 10	12 6 59	2°53'46	29°10	3°53	6° 2	2°53	1°38	11° 5	4°31	15°39	20° 2	18°27	17°45	2°18	n.a.	T 10
F 11	12 10 56	3°51'10	14♈22	6° 4	7°15	3°38	1°51	11° 7	4°33	15°40	20° 1	18°26	17°42	2°24	n.a.	F 11
S 12	12 14 53	4°48'32	29°28	8°15	8°29	4°22	2° 4	11° 8	4°35	15°41	20° 0	18°25	17°39	2°31	n.a.	S 12
S 13	12 18 49	5°45'53	14♉18	10°26	9°43	5° 6	2°17	11° 9	4°37	15°42	19°59	18°22	17°35	2°38	n.a.	S 13
M14	12 22 46	6°43'13	28°46	12°36	10°56	5°50	2°30	11°11	4°39	15°42	19°59	18°20	17°32	2°44	n.a.	M14
T 15	12 26 42	7°40'32	12♊49	14°44	12°10	6°35	2°43	11°12	4°41	15°43	19°58	18°18	17°29	2°51	n.a.	T 15
W16	12 30 39	8°37'50	26°24	16°52	13°24	7°19	2°56	11°14	4°43	15°44	19°56	18°17	17°26	2°58	n.a.	W16
T 17	12 34 35	9°35'06	9♋33	18°58	14°37	8° 3	3° 9	11°16	4°45	15°44	19°55	18°D17	17°23	3° 4	n.a.	T 17
F 18	12 38 32	10°32'21	22°19	21° 2	15°51	8°47	3°22	11°18	4°47	15°45	19°54	18°17	17°20	3°11	n.a.	F 18
S 19	12 42 29	11°29'35	4♌45	23° 5	17° 5	9°31	3°35	11°20	4°49	15°45	19°53	18°18	17°16	3°18	n.a.	S 19
S 20	12 46 25	12°26'48	16°56	25° 5	18°18	10°15	3°47	11°22	4°50	15°46	19°52	18°20	17°13	3°24	n.a.	S 20
M21	12 50 22	13°23'59	28°55	27° 3	19°32	10°58	4° 0	11°24	4°52	15°46	19°51	18°21	17°10	3°31	n.a.	M21
T 22	12 54 18	14°21'10	10♍47	28°59	20°46	11°42	4°12	11°26	4°54	15°47	19°50	18°22	17° 7	3°38	n.a.	T 22
W23	12 58 15	15°18'19	22°36	0♎53	21°59	12°26	4°25	11°28	4°55	15°47	19°49	18°R23	17° 4	3°44	n.a.	W23
T 24	13 2 11	16°15'28	4♎23	2°44	23°13	13°10	4°37	11°31	4°57	15°48	19°48	18°21	17° 0	3°51	n.a.	T 24
F 25	13 6 8	17°12'36	16°12	4°33	24°26	13°53	4°49	11°33	4°59	15°48	19°46	18°19	16°57	3°58	n.a.	F 25
S 26	13 10 4	18° 9'43	28° 6	6°19	25°40	14°37	5° 2	11°36	5° 0	15°48	19°45	18°15	16°54	4° 4	n.a.	S 26
S 27	13 14 1	19° 6'50	10♏ 5	8° 3	26°54	15°20	5°14	11°39	5° 2	15°49	19°44	18°10	16°51	4°11	n.a.	S 27
M28	13 17 58	20° 3'56	22°12	9°44	28° 7	16° 3	5°26	11°41	5° 3	15°49	19°43	18° 5	16°48	4°18	n.a.	M28
T 29	13 21 54	21° 1'02	4♐28	11°23	29°21	16°47	5°38	11°44	5° 4	15°49	19°42	18° 0	16°45	4°24	n.a.	T 29
W30	13 25 51	21♈58'08	16♐57	12♉59	0♉34	17♒30	5♓50	11♋47	5♒ 6	15♑49	19♏40	17♓55	16♓41	4♎31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s19	24s 9	4s52	7s22	1s20	2s57	1s 0	22s42	1s23	13s 2	1s17	24n43	1n16	20s18	0s43	23s32	0s32	15s24	2n51	4s40	4s45	1s36		n.a.
W 2	1 56	27 7	5 12	6 26	1 11	2 26	0 58	22 34	1 24	12 57	1 17	24 43	1 16	20 17	0 43	23 32	0 32	15 24	2 51	4 41	4 46	1 39		n.a.
T 3	1 33	28 49	5 17	5 28	1 2	1 54	0 57	22 25	1 25	12 52	1 17	24 43	1 16	20 17	0 43	23 32	0 32	15 24	2 50	4 41	4 47	1 43		n.a.
F 4	1 9	29 0	5 7	4 29	0 53	1 23	0 55	22 17	1 25	12 48	1 17	24 43	1 16	20 16	0 43	23 32	0 32	15 24	2 50	4 41	4 49	1 46		n.a.
S 5	0 46	27 31	4 40	3 28	0 43	0 51	0 53	22 8	1 26	12 43	1 17	24 43	1 16	20 16	0 43	23 32	0 33	15 23	2 50	4 40	4 50	1 50		n.a.
S 6	0 23	24 21	3 57	2 27	0 33	0 20	0 51	21 59	1 27	12 38	1 18	24 42	1 16	20 15	0 43	23 32	0 33	15 23	2 50	4 40	4 51	1 53		n.a.
M 7	0n 1	19 38	2 57	1 25	0 23	0n12	0 49	21 50	1 28	12 33	1 18	24 42	1 16	20 15	0 43	23 32	0 33	15 23	2 50	4 40	4 52	1 56		n.a.
T 8	0 24	13 40	1 45	0 23	0 12	0 43	0 48	21 41	1 28	12 29	1 18	24 42	1 16	20 14	0 43	23 31	0 33	15 23	2 50	4 40	4 54	2 0		n.a.
W 9	0 47	6 47	0 25	0n40	0 2	1 15	0 46	21 32	1 29	12 24	1 18	24 42	1 15	20 14	0 43	23 31	0 33	15 23	2 50	4 39	4 55	2 3		n.a.
T 10	1 10	0n34	0n59	1 42	0n 9	1 47	0 44	21 22	1 30	12 19	1 18	24 42	1 15	20 13	0 43	23 31	0 33	15 23	2 50	4 39	4 56	2 7		n.a.
F 11	1 34	7 54	2 19	2 45	0 19	2 18	0 42	21 12	1 31	12 14	1 18	24 42	1 15	20 13	0 43	23 31	0 33	15 22	2 50	4 40	4 57	2 10		n.a.
S 12	1 57	14 44	3 28	3 48	0 30	2 50	0 40	21 2	1 31	12 10	1 18	24 42	1 15	20 12	0 43	23 31	0 33	15 22	2 50	4 40	4 59	2 14		n.a.
S 13	2 20	20 36	4 22	4 49	0 40	3 21	0 37	20 52	1 32	12 5	1 18	24 41	1 15	20 12	0 44	23 31	0 33	15 22	2 50	4 41	5 0	2 17		n.a.
M14	2 43	25 7	4 58	5 50	0 50	3 52	0 35	20 41	1 33	12 0	1 18	24 41	1 15	20 11	0 44	23 31	0 33	15 22	2 50	4 42	5 1	2 21		n.a.
T 15	3 6	27 59	5 14	6 50	1 0	4 24	0 33	20 31	1 34	11 56	1 19	24 41	1 15	20 11	0 44	23 31	0 33	15 21	2 50	4 43	5 2	2 24		n.a.
W16	3 29	29 5	5 13	7 49	1 9	4 55	0 31	20 20	1 34	11 51	1 19	24 41	1 15	20 10	0 44	23 31	0 33	15 21	2 50	4 43	5 4	2 28		n.a.
T 17	3 52	28 28	4 54	8 46	1 18	5 26	0 29	20 9	1 35	11 46	1 19	24 41	1 15	20 10	0 44	23 31	0 33	15 21	2 50	4 44	5 5	2 31		n.a.
F 18	4 15	26 20	4 22	9 42	1 26	5 57	0 27	19 58	1 36	11 42	1 19	24 41	1 15	20 10	0 44	23 31	0 33	15 21	2 50	4 43	5 6	2 35		n.a.
S 19	4 38	22 59	3 38	10 35	1 34	6 28	0 24	19 47	1 36	11 37	1 19	24 40	1 15	20 9	0 44	23 31	0 33	15 20	2 50	4 43	5 8	2 38		n.a.
S 20	5 1	18 41	2 45	11 27	1 41	6 59	0 22	19 35	1 37	11 33	1 19	24 40	1 15	20 9	0 44	23 31	0 33	15 20	2 50	4 42	5 9	2 42		n.a.
M21	5 24	13 43	1 45	12 18	1 48	7 29	0 20	19 24	1 38	11 28	1 19	24 40	1 15	20 8	0 44	23 31	0 33	15 20	2 50	4 42	5 10	2 45		n.a.
T 22	5 46	8 19	0 42	13 6	1 53	8 0	0 17	19 12	1 39	11 24	1 20	24 40	1 15	20 8	0 44	23 31	0 33	15 20	2 50	4 41	5 11	2 49		n.a.
W23	6 9	2 39	0s23	13 52	1 59	8 30	0 15	19 0	1 39	11 19	1 20	24 39	1 15	20 8	0 44	23 31	0 33	15 19	2 50	4 41	5 13	2 52		n.a.
T 24	6 31	3s 6	1 27	14 35	2 3	9 0	0 13	18 48	1 40	11 15	1 20	24 39	1 15	20 7	0 44	23 31	0 33	15 19	2 50	4 42	5 14	2 56		n.a.
F 25	6 53	8 45	2 27	15 17	2 7	9 30	0 10	18 36	1 41	11 10	1 20	24 39	1 15	20 7	0 44	23 31	0 33	15 19	2 50	4 43	5 15	2 59		n.a.
S 26	7 16	14 7	3 21	15 56	2 10	9 59	0 8	18 23	1 41	11 6	1 20	24 39	1 15	20 7	0 44	23 31	0 33	15 19	2 50	4 44	5 16	3 2		n.a.
S 27	7 38	19 1	4 6	16 34	2 13	10 29	0 6	18 11	1 42	11 1	1 20	24 38	1 15	20 6	0 44	23 31	0 33	15 18	2 50	4 46	5 18	3 6		n.a.
M28	8 0	23 12	4 41	17 9	2 15	10 58	0 3	17 58	1 43	10 57	1 20	24 38	1 15	20 6	0 44	23 31	0 33	15 18	2 49	4 48	5 19	3 9		n.a.
T 29	8 22	26 25	5 3	17 42	2 16	11 27	0 1	17 45	1 43	10 53	1 21	24 38	1 15	20 6	0 44	23 31	0 33	15 18	2 49	4 50	5 20	3 13		n.a.
W30	8n43	28s26	5s12	18n12	2n16	11n55	0n 1	17s33	1s44	10s48	1s21	24n37	1n14	20s 5	0s44	23s31	0s33	15s17	2n49	4s52	5s21	3s16		n.a.

Julian Day Number = 1012928.5, Delta T = 12h37m51s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'08, Lahiri = -30°42'07 Julian Calendar 1 Apr. 1940 BCE == Greg. Calendar 15 March 1940 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

MAY 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 29 47	22♈55'13	29♐39	14♉32	1♉48	18♒13	6♓ 2	11♋50	5♒ 7	15♑49	19°R39	17°R51	16♓38	4♎37	n.a.	T 1
F 2	13 33 44	23°52'18	12♑38	16° 3	3° 2	18°56	6°14	11°54	5° 8	15°49	19♏38	17♓49	16°35	4°44	n.a.	F 2
S 3	13 37 40	24°49'23	25°56	17°31	4°15	19°39	6°25	11°57	5° 9	15°50	19°36	17°D49	16°32	4°51	n.a.	S 3
S 4	13 41 37	25°46'28	9♒34	18°57	5°29	20°22	6°37	12° 0	5°11	15°50	19°35	17°49	16°29	4°57	n.a.	S 4
M 5	13 45 33	26°43'32	23°36	20°20	6°42	21° 5	6°48	12° 4	5°12	15°R50	19°34	17°51	16°26	5° 4	n.a.	M 5
T 6	13 49 30	27°40'37	7♓59	21°40	7°56	21°48	7° 0	12° 7	5°13	15°50	19°32	17°52	16°22	5°11	n.a.	T 6
W 7	13 53 27	28°37'41	22°42	22°57	9° 9	22°30	7°11	12°11	5°14	15°50	19°31	17°R52	16°19	5°17	n.a.	W 7
T 8	13 57 23	29°34'45	7♈40	24°12	10°23	23°13	7°23	12°14	5°15	15°50	19°30	17°51	16°16	5°24	n.a.	T 8
F 9	14 1 20	0♉31'50	22°45	25°23	11°37	23°55	7°34	12°18	5°16	15°49	19°28	17°47	16°13	5°31	n.a.	F 9
S 10	14 5 16	1°28'54	7♉50	26°32	12°50	24°38	7°45	12°22	5°16	15°49	19°27	17°42	16°10	5°37	n.a.	S 10
S 11	14 9 13	2°25'58	22°43	27°38	14° 4	25°20	7°56	12°26	5°17	15°49	19°25	17°36	16° 6	5°44	n.a.	S 11
M12	14 13 9	3°23'02	7♊17	28°41	15°17	26° 2	8° 7	12°30	5°18	15°49	19°24	17°29	16° 3	5°51	n.a.	M12
T 13	14 17 6	4°20'05	21°27	29°40	16°31	26°44	8°18	12°34	5°19	15°49	19°22	17°23	16° 0	5°57	n.a.	T 13
W14	14 21 3	5°17'09	5♋ 8	0♊36	17°44	27°27	8°28	12°38	5°19	15°48	19°21	17°17	15°57	6° 4	n.a.	W14
T 15	14 24 59	6°14'12	18°21	1°29	18°58	28° 8	8°39	12°43	5°20	15°48	19°20	17°14	15°54	6°11	n.a.	T 15
F 16	14 28 56	7°11'14	1♌ 9	2°19	20°12	28°50	8°49	12°47	5°21	15°48	19°18	17°12	15°51	6°17	n.a.	F 16
S 17	14 32 52	8° 8'17	13°34	3° 4	21°25	29°32	9° 0	12°51	5°21	15°47	19°17	17°D12	15°47	6°24	n.a.	S 17
S 18	14 36 49	9° 5'19	25°43	3°46	22°39	0♓14	9°10	12°56	5°22	15°47	19°15	17°13	15°44	6°31	n.a.	S 18
M19	14 40 45	10° 2'21	7♍39	4°25	23°52	0°55	9°20	13° 0	5°22	15°47	19°14	17°14	15°41	6°37	n.a.	M19
T 20	14 44 42	10°59'23	19°29	4°59	25° 6	1°37	9°30	13° 5	5°22	15°46	19°12	17°R15	15°38	6°44	n.a.	T 20
W21	14 48 38	11°56'25	1♎16	5°29	26°19	2°18	9°40	13°10	5°23	15°46	19°11	17°13	15°35	6°51	n.a.	W21
T 22	14 52 35	12°53'27	13° 5	5°55	27°33	2°59	9°50	13°14	5°23	15°45	19° 9	17°10	15°31	6°57	n.a.	T 22
F 23	14 56 32	13°50'29	24°59	6°17	28°46	3°41	10° 0	13°19	5°23	15°45	19° 8	17° 5	15°28	7° 4	n.a.	F 23
S 24	15 0 28	14°47'31	6♏59	6°34	29°59	4°22	10°10	13°24	5°23	15°44	19° 6	16°57	15°25	7°11	n.a.	S 24
S 25	15 4 25	15°44'34	19° 9	6°46	1♊13	5° 3	10°19	13°29	5°24	15°43	19° 5	16°47	15°22	7°17	n.a.	S 25
M26	15 8 21	16°41'37	1♐29	6°54	2°27	5°43	10°29	13°34	5°24	15°43	19° 3	16°37	15°19	7°24	n.a.	M26
T 27	15 12 18	17°38'40	14° 0	6°R57	3°40	6°24	10°38	13°39	5°24	15°42	19° 2	16°26	15°16	7°31	n.a.	T 27
W28	15 16 14	18°35'44	26°42	6°56	4°54	7° 5	10°47	13°45	5°R24	15°41	19° 0	16°17	15°12	7°37	n.a.	W28
T 29	15 20 11	19°32'49	9♑37	6°49	6° 7	7°45	10°56	13°50	5°24	15°41	18°59	16° 9	15° 9	7°44	n.a.	T 29
F 30	15 24 8	20°29'55	22°44	6°38	7°21	8°26	11° 5	13°55	5°24	15°40	18°57	16° 3	15° 6	7°50	n.a.	F 30
S 31	15 28 4	21♉27'01	6♒ 6	6♊22	8♊34	9♓ 6	11♓14	14♋ 1	5♒23	15♑39	18♏56	16♓ 0	15♓ 3	7♎57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n 5	29s 0	5s 5	18n41	2n16	12n24	0n 4	17s20	1s44	10s44	1s21	24n37	1n14	20s 5	0s44	23s31	0s33	15s17	2n49	4s54	5s23	3s20			n.a.
F 2	9 27	28 0	4 43	19 7	2 15	12 52	0 6	17 6	1 45	10 40	1 21	24 37	1 14	20 5	0 44	23 31	0 33	15 17	2 49	4 54	5 24	3 23			n.a.
S 3	9 48	25 24	4 6	19 32	2 13	13 20	0 9	16 53	1 46	10 35	1 21	24 36	1 14	20 4	0 44	23 31	0 33	15 17	2 49	4 55	5 25	3 27			n.a.
S 4	10 9	21 19	3 13	19 54	2 11	13 47	0 11	16 40	1 46	10 31	1 21	24 36	1 14	20 4	0 44	23 31	0 33	15 16	2 49	4 54	5 26	3 30			n.a.
M 5	10 30	15 56	2 8	20 14	2 8	14 14	0 13	16 26	1 47	10 27	1 22	24 36	1 14	20 4	0 44	23 31	0 33	15 16	2 49	4 54	5 28	3 34			n.a.
T 6	10 51	9 34	0 54	20 32	2 4	14 41	0 16	16 13	1 47	10 23	1 22	24 35	1 14	20 4	0 44	23 31	0 33	15 16	2 49	4 53	5 29	3 37			n.a.
W 7	11 12	2 33	0n26	20 48	1 59	15 7	0 18	15 59	1 48	10 19	1 22	24 35	1 14	20 4	0 44	23 31	0 34	15 15	2 49	4 53	5 30	3 41			n.a.
T 8	11 33	4n42	1 45	21 2	1 54	15 33	0 21	15 45	1 49	10 14	1 22	24 34	1 14	20 3	0 44	23 31	0 34	15 15	2 49	4 54	5 31	3 44			n.a.
F 9	11 53	11 46	2 58	21 15	1 48	15 59	0 23	15 32	1 49	10 10	1 22	24 34	1 14	20 3	0 45	23 31	0 34	15 15	2 49	4 55	5 33	3 47			n.a.
S 10	12 13	18 8	3 57	21 25	1 42	16 24	0 25	15 18	1 50	10 6	1 23	24 34	1 14	20 3	0 45	23 31	0 34	15 14	2 49	4 57	5 34	3 51			n.a.
S 11	12 34	23 20	4 40	21 34	1 35	16 49	0 28	15 4	1 50	10 2	1 23	24 33	1 14	20 3	0 45	23 31	0 34	15 14	2 49	5 0	5 35	3 54			n.a.
M12	12 53	26 57	5 4	21 41	1 27	17 14	0 30	14 49	1 51	9 58	1 23	24 33	1 14	20 3	0 45	23 31	0 34	15 14	2 49	5 2	5 36	3 58			n.a.
T 13	13 13	28 45	5 8	21 46	1 18	17 38	0 32	14 35	1 51	9 54	1 23	24 32	1 14	20 3	0 45	23 31	0 34	15 13	2 48	5 5	5 38	4 1			n.a.
W14	13 33	28 43	4 54	21 49	1 9	18 1	0 35	14 21	1 52	9 50	1 23	24 32	1 14	20 2	0 45	23 31	0 34	15 13	2 48	5 7	5 39	4 5			n.a.
T 15	13 52	27 0	4 24	21 51	1 0	18 24	0 37	14 7	1 52	9 47	1 24	24 31	1 14	20 2	0 45	23 31	0 34	15 13	2 48	5 8	5 40	4 8			n.a.
F 16	14 11	23 55	3 43	21 51	0 49	18 47	0 39	13 52	1 53	9 43	1 24	24 31	1 14	20 2	0 45	23 31	0 34	15 13	2 48	5 9	5 41	4 12			n.a.
S 17	14 30	19 49	2 51	21 49	0 38	19 9	0 41	13 38	1 53	9 39	1 24	24 31	1 14	20 2	0 45	23 31	0 34	15 12	2 48	5 9	5 43	4 15			n.a.
S 18	14 49	14 59	1 53	21 46	0 27	19 30	0 44	13 23	1 54	9 35	1 24	24 30	1 14	20 2	0 45	23 32	0 34	15 12	2 48	5 9	5 44	4 19			n.a.
M19	15 7	9 40	0 51	21 41	0 15	19 51	0 46	13 9	1 54	9 31	1 24	24 30	1 14	20 2	0 45	23 32	0 34	15 12	2 48	5 8	5 45	4 22			n.a.
T 20	15 25	4 4	0s12	21 35	0 2	20 12	0 48	12 54	1 55	9 28	1 25	24 29	1 14	20 2	0 45	23 32	0 34	15 11	2 48	5 8	5 47	4 25			n.a.
W21	15 43	1s39	1 15	21 28	0s11	20 32	0 50	12 39	1 55	9 24	1 25	24 29	1 14	20 2	0 45	23 32	0 34	15 11	2 48	5 9	5 48	4 29			n.a.
T 22	16 1	7 19	2 14	21 19	0 25	20 51	0 52	12 24	1 56	9 21	1 25	24 28	1 14	20 2	0 45	23 32	0 34	15 11	2 48	5 10	5 49	4 32			n.a.
F 23	16 19	12 46	3 8	21 9	0 39	21 10	0 54	12 10	1 56	9 17	1 25	24 28	1 14	20 2	0 45	23 32	0 34	15 10	2 48	5 12	5 50	4 36			n.a.
S 24	16 36	17 47	3 54	20 58	0 53	21 28	0 56	11 55	1 57	9 13	1 25	24 27	1 14	20 2	0 45	23 32	0 34	15 10	2 47	5 15	5 52	4 39			n.a.
S 25	16 53	22 10	4 30	20 46	1 8	21 46	0 58	11 40	1 57	9 10	1 26	24 26	1 14	20 2	0 45	23 32	0 34	15 10	2 47	5 19	5 53	4 43			n.a.
M26	17 10	25 39	4 53	20 32	1 23	22 3	1 0	11 25	1 58	9 7	1 26	24 26	1 14	20 2	0 45	23 32	0 34	15 9	2 47	5 23	5 54	4 46			n.a.
T 27	17 26	27 57	5 3	20 18	1 38	22 20	1 2	11 10	1 58	9 3	1 26	24 25	1 14	20 2	0 45	23 32	0 34	15 9	2 47	5 27	5 55	4 49			n.a.
W28	17 42	28 51	4 59	20 3	1 53	22 35	1 4	10 55	1 58	9 0	1 26	24 25	1 14	20 2	0 45	23 33	0 34	15 9	2 47	5 31	5 57	4 53			n.a.
T 29	17 58	28 12	4 39	19 46	2 8	22 51	1 6	10 40	1 59	8 56	1 27	24 24	1 13	20 2	0 45	23 33	0 34	15 8	2 47	5 34	5 58	4 56			n.a.
F 30	18 14	25 58	4 4	19 30	2 24	23 5	1 8	10 25	1 59	8 53	1 27	24 24	1 13	20 2	0 45	23 33	0 34	15 8	2 47	5 36	5 59	5 0			n.a.
S 31	18n29	22s17	3s16	19n12	2s39	23n19	1n10	10s10	2s 0	8s50	1s27	24n23	1n13	20s 2	0s45	23s33	0s34	15s 8	2n47	5s38	6s 0	5s 3			n.a.

Julian Day Number = 1012958.5, Delta T = 12h37m49s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'04, Lahiri = -30°42'03 Julian Calendar 1 May 1940 BCE == Greg. Calendar 14 Apr. 1940 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

JUNE 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 32 1	22♉24'08	19♒42	6°R 2	9♊48	9♓46	11♓23	14♋ 6	5°R23	15°R38	18°R54	15°D59	15♓ 0	8♎ 4	n.a.	S 1
M 2	15 35 57	23°21'16	3♓35	5♊38	11° 1	10°26	11°31	14°12	5♒23	15♑38	18♏53	15♓59	14°57	8°10	n.a.	M 2
T 3	15 39 54	24°18'25	17°45	5°10	12°15	11° 6	11°40	14°17	5°23	15°37	18°51	16°R 0	14°53	8°17	n.a.	T 3
W 4	15 43 50	25°15'34	2♈11	4°38	13°28	11°46	11°48	14°23	5°22	15°36	18°50	15°59	14°50	8°24	n.a.	W 4
T 5	15 47 47	26°12'45	16°50	4° 2	14°42	12°26	11°56	14°28	5°22	15°35	18°48	15°56	14°47	8°30	n.a.	T 5
F 6	15 51 44	27° 9'57	1♉37	3°25	15°55	13° 5	12° 4	14°34	5°22	15°34	18°47	15°50	14°44	8°37	n.a.	F 6
S 7	15 55 40	28° 7'09	16°26	2°45	17° 9	13°45	12°12	14°40	5°21	15°33	18°45	15°42	14°41	8°44	n.a.	S 7
S 8	15 59 37	29° 4'23	1♊ 8	2° 3	18°22	14°24	12°20	14°46	5°21	15°32	18°44	15°32	14°37	8°50	n.a.	S 8
M 9	16 3 33	0♊ 1'37	15°35	1°21	19°36	15° 3	12°27	14°52	5°20	15°31	18°42	15°21	14°34	8°57	n.a.	M 9
T 10	16 7 30	0°58'52	29°41	0°39	20°49	15°42	12°35	14°58	5°19	15°30	18°41	15°11	14°31	9° 4	n.a.	T 10
W11	16 11 26	1°56'08	13♋22	29♉58	22° 3	16°21	12°42	15° 4	5°19	15°29	18°40	15° 2	14°28	9°10	n.a.	W11
T 12	16 15 23	2°53'25	26°36	29°18	23°16	17° 0	12°49	15°10	5°18	15°28	18°38	14°55	14°25	9°17	n.a.	T 12
F 13	16 19 20	3°50'42	9♌25	28°40	24°29	17°38	12°56	15°16	5°17	15°27	18°37	14°51	14°22	9°24	n.a.	F 13
S 14	16 23 16	4°48'00	21°52	28° 6	25°43	18°17	13° 3	15°22	5°17	15°26	18°35	14°49	14°18	9°30	n.a.	S 14
S 15	16 27 13	5°45'19	4♍ 1	27°34	26°56	18°55	13°10	15°29	5°16	15°24	18°34	14°D48	14°15	9°37	n.a.	S 15
M16	16 31 9	6°42'39	15°58	27° 8	28°10	19°33	13°16	15°35	5°15	15°23	18°32	14°R48	14°12	9°44	n.a.	M16
T 17	16 35 6	7°39'59	27°48	26°45	29°23	20°11	13°23	15°41	5°14	15°22	18°31	14°48	14° 9	9°50	n.a.	T 17
W18	16 39 2	8°37'20	9♎36	26°28	0♋37	20°49	13°29	15°48	5°13	15°21	18°30	14°46	14° 6	9°57	n.a.	W18
T 19	16 42 59	9°34'42	21°28	26°17	1°50	21°26	13°35	15°54	5°12	15°20	18°28	14°41	14° 3	10° 4	n.a.	T 19
F 20	16 46 55	10°32'05	3♏27	26°D12	3° 3	22° 4	13°41	16° 0	5°11	15°18	18°27	14°34	13°59	10°10	n.a.	F 20
S 21	16 50 52	11°29'29	15°36	26°13	4°17	22°41	13°47	16° 7	5°10	15°17	18°26	14°25	13°56	10°17	n.a.	S 21
S 22	16 54 49	12°26'55	27°57	26°21	5°30	23°18	13°53	16°14	5° 9	15°16	18°24	14°13	13°53	10°24	n.a.	S 22
M23	16 58 45	13°24'21	10♐33	26°35	6°43	23°55	13°58	16°20	5° 7	15°14	18°23	14° 0	13°50	10°30	n.a.	M23
T 24	17 2 42	14°21'49	23°22	26°55	7°57	24°32	14° 3	16°27	5° 6	15°13	18°22	13°47	13°47	10°37	n.a.	T 24
W25	17 6 38	15°19'18	6♑24	27°23	9°10	25° 9	14° 8	16°33	5° 5	15°12	18°20	13°36	13°43	10°44	n.a.	W25
T 26	17 10 35	16°16'49	19°38	27°57	10°23	25°45	14°13	16°40	5° 4	15°10	18°19	13°26	13°40	10°50	n.a.	T 26
F 27	17 14 31	17°14'21	3♒ 3	28°38	11°37	26°22	14°18	16°47	5° 2	15° 9	18°18	13°19	13°37	10°57	n.a.	F 27
S 28	17 18 28	18°11'55	16°38	29°26	12°50	26°58	14°23	16°54	5° 1	15° 7	18°16	13°15	13°34	11° 4	n.a.	S 28
S 29	17 22 24	19° 9'31	0♓23	0♊20	14° 3	27°34	14°27	17° 0	4°59	15° 6	18°15	13°13	13°31	11°10	n.a.	S 29
M30	17 26 21	20♊ 7'08	14♓17	1♊20	15♋17	28♓10	14♓31	17♋ 7	4♒58	15♑ 5	18♏14	13♓13	13♓28	11♎17	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n44	17s20	2s15	18n55	2s53	23n32	1n11	9s54	2s 0	8s47	1s27	24n22	1n13	20s 2	0s45	23s33	0s34	15s 7	2n47	5s38	6s 2	5s 7		n.a.
M 2	18 59	11 24	1 6	18 36	3 7	23 45	1 13	9 39	2 0	8 44	1 28	24 22	1 13	20 2	0 45	23 33	0 34	15 7	2 47	5 38	6 3	5 10		n.a.
T 3	19 14	4 47	0n 9	18 18	3 20	23 57	1 15	9 24	2 1	8 41	1 28	24 21	1 13	20 2	0 46	23 33	0 34	15 7	2 46	5 38	6 4	5 13		n.a.
W 4	19 28	2n11	1 25	18 0	3 33	24 8	1 16	9 9	2 1	8 38	1 28	24 21	1 13	20 2	0 46	23 33	0 34	15 7	2 46	5 38	6 5	5 17		n.a.
T 5	19 42	9 8	2 36	17 42	3 45	24 18	1 18	8 54	2 1	8 35	1 28	24 20	1 13	20 3	0 46	23 34	0 34	15 6	2 46	5 39	6 7	5 20		n.a.
F 6	19 55	15 39	3 37	17 25	3 55	24 28	1 19	8 39	2 2	8 32	1 29	24 19	1 13	20 3	0 46	23 34	0 34	15 6	2 46	5 42	6 8	5 24		n.a.
S 7	20 8	21 17	4 24	17 8	4 5	24 37	1 20	8 23	2 2	8 29	1 29	24 19	1 13	20 3	0 46	23 34	0 34	15 6	2 46	5 45	6 9	5 27		n.a.
S 8	20 21	25 33	4 52	16 52	4 13	24 45	1 22	8 8	2 2	8 26	1 29	24 18	1 13	20 3	0 46	23 34	0 34	15 5	2 46	5 49	6 10	5 31		n.a.
M 9	20 34	28 7	5 2	16 37	4 19	24 53	1 23	7 53	2 3	8 24	1 29	24 17	1 13	20 3	0 46	23 34	0 35	15 5	2 46	5 53	6 12	5 34		n.a.
T 10	20 46	28 47	4 52	16 24	4 24	25 0	1 24	7 38	2 3	8 21	1 30	24 17	1 13	20 3	0 46	23 34	0 35	15 5	2 46	5 57	6 13	5 37		n.a.
W11	20 58	27 39	4 26	16 12	4 27	25 6	1 26	7 23	2 3	8 18	1 30	24 16	1 13	20 4	0 46	23 34	0 35	15 4	2 46	6 1	6 14	5 41		n.a.
T 12	21 9	24 57	3 46	16 2	4 29	25 11	1 27	7 8	2 4	8 16	1 30	24 15	1 13	20 4	0 46	23 35	0 35	15 4	2 45	6 3	6 15	5 44		n.a.
F 13	21 21	21 4	2 56	15 54	4 29	25 16	1 28	6 53	2 4	8 13	1 30	24 14	1 13	20 4	0 46	23 35	0 35	15 4	2 45	6 5	6 17	5 48		n.a.
S 14	21 31	16 22	1 58	15 48	4 27	25 20	1 29	6 37	2 4	8 11	1 31	24 14	1 13	20 4	0 46	23 35	0 35	15 4	2 45	6 6	6 18	5 51		n.a.
S 15	21 42	11 7	0 57	15 44	4 24	25 23	1 30	6 22	2 5	8 8	1 31	24 13	1 13	20 5	0 46	23 35	0 35	15 3	2 45	6 6	6 19	5 54		n.a.
M16	21 52	5 33	0s 6	15 43	4 19	25 25	1 30	6 7	2 5	8 6	1 31	24 12	1 13	20 5	0 46	23 35	0 35	15 3	2 45	6 6	6 20	5 58		n.a.
T 17	22 2	0s 9	1 8	15 44	4 13	25 26	1 31	5 52	2 5	8 4	1 32	24 11	1 13	20 5	0 46	23 35	0 35	15 3	2 45	6 6	6 22	6 1		n.a.
W18	22 11	5 49	2 7	15 47	4 5	25 27	1 32	5 37	2 5	8 2	1 32	24 11	1 13	20 5	0 46	23 36	0 35	15 3	2 45	6 7	6 23	6 5		n.a.
T 19	22 20	11 19	3 1	15 54	3 56	25 27	1 33	5 22	2 5	7 59	1 32	24 10	1 13	20 6	0 46	23 36	0 35	15 2	2 45	6 9	6 24	6 8		n.a.
F 20	22 28	16 27	3 47	16 2	3 46	25 26	1 33	5 8	2 6	7 57	1 32	24 9	1 13	20 6	0 46	23 36	0 35	15 2	2 44	6 11	6 25	6 11		n.a.
S 21	22 37	21 2	4 23	16 13	3 34	25 25	1 34	4 53	2 6	7 55	1 33	24 8	1 13	20 6	0 46	23 36	0 35	15 2	2 44	6 15	6 27	6 15		n.a.
S 22	22 44	24 46	4 48	16 27	3 22	25 22	1 34	4 38	2 6	7 53	1 33	24 7	1 13	20 7	0 46	23 36	0 35	15 2	2 44	6 20	6 28	6 18		n.a.
M23	22 52	27 25	4 59	16 43	3 9	25 19	1 35	4 23	2 6	7 52	1 33	24 7	1 13	20 7	0 46	23 36	0 35	15 1	2 44	6 25	6 29	6 22		n.a.
T 24	22 59	28 40	4 56	17 1	2 56	25 15	1 35	4 8	2 6	7 50	1 34	24 6	1 13	20 7	0 46	23 37	0 35	15 1	2 44	6 30	6 30	6 25		n.a.
W25	23 6	28 22	4 37	17 21	2 42	25 11	1 35	3 54	2 7	7 48	1 34	24 5	1 13	20 8	0 46	23 37	0 35	15 1	2 44	6 35	6 31	6 28		n.a.
T 26	23 12	26 27	4 3	17 43	2 27	25 5	1 35	3 39	2 7	7 46	1 34	24 4	1 13	20 8	0 46	23 37	0 35	15 1	2 44	6 38	6 33	6 32		n.a.
F 27	23 18	23 2	3 15	18 6	2 12	24 59	1 36	3 24	2 7	7 45	1 34	24 3	1 13	20 8	0 46	23 37	0 35	15 0	2 43	6 41	6 34	6 35		n.a.
S 28	23 23	18 19	2 16	18 31	1 57	24 52	1 36	3 10	2 7	7 43	1 35	24 2	1 13	20 9	0 46	23 37	0 35	15 0	2 43	6 43	6 35	6 39		n.a.
S 29	23 28	12 37	1 7	18 58	1 42	24 45	1 36	2 55	2 7	7 42	1 35	24 2	1 13	20 9	0 46	23 38	0 35	15 0	2 43	6 43	6 36	6 42		n.a.
M30	23n33	6s13	0n 6	19n25	1s27	24n36	1n35	2s41	2s 7	7s40	1s35	24n 1	1n13	20s 9	0s47	23s38	0s35	15s 0	2n43	6s44	6s38	6s45		n.a.

Julian Day Number = 1012989.5, Delta T = 12h37m47s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°49'00, Lahiri = -30°41'59 Julian Calendar 1 June 1940 BCE == Greg. Calendar 15 May 1940 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

JULY 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 30 18	21♊ 4'47	28♓20	2♊26	16♋30	28♓45	14♓35	17♋14	4°R56	15°R 3	18°R13	13°R13	13♓24	11♎24	n.a.	T 1
W 2	17 34 14	22° 2'27	12♈32	3°39	17°43	29°21	14°39	17°21	4♒55	15♑ 2	18♏12	13♓11	13°21	11°30	n.a.	W 2
T 3	17 38 11	23° 0'10	26°52	4°57	18°56	29°56	14°43	17°28	4°53	15° 0	18°10	13° 8	13°18	11°37	n.a.	T 3
F 4	17 42 7	23°57'54	11♉17	6°20	20°10	0♈31	14°47	17°35	4°52	14°59	18° 9	13° 2	13°15	11°44	n.a.	F 4
S 5	17 46 4	24°55'41	25°41	7°49	21°23	1° 6	14°50	17°42	4°50	14°57	18° 8	12°54	13°12	11°50	n.a.	S 5
S 6	17 50 0	25°53'29	10♊ 0	9°22	22°36	1°40	14°53	17°49	4°48	14°56	18° 7	12°43	13° 9	11°57	n.a.	S 6
M 7	17 53 57	26°51'19	24° 8	10°59	23°49	2°15	14°56	17°56	4°47	14°54	18° 6	12°32	13° 5	12° 4	n.a.	M 7
T 8	17 57 54	27°49'11	7♋59	12°41	25° 2	2°49	14°59	18° 3	4°45	14°53	18° 5	12°21	13° 2	12°10	n.a.	T 8
W 9	18 1 50	28°47'04	21°29	14°26	26°16	3°23	15° 1	18°10	4°43	14°51	18° 4	12°11	12°59	12°17	n.a.	W 9
T 10	18 5 47	29°44'59	4♌37	16°14	27°29	3°57	15° 4	18°18	4°41	14°49	18° 3	12° 4	12°56	12°24	n.a.	T 10
F 11	18 9 43	0♋42'55	17°23	18° 4	28°42	4°30	15° 6	18°25	4°39	14°48	18° 2	11°59	12°53	12°30	n.a.	F 11
S 12	18 13 40	1°40'53	29°49	19°57	29°55	5° 3	15° 8	18°32	4°37	14°46	18° 1	11°56	12°49	12°37	n.a.	S 12
S 13	18 17 36	2°38'52	11♍59	21°52	1♌ 8	5°36	15°10	18°39	4°36	14°45	18° 0	11°D56	12°46	12°44	n.a.	S 13
M14	18 21 33	3°36'53	23°56	23°48	2°21	6° 9	15°12	18°46	4°34	14°43	17°59	11°56	12°43	12°50	n.a.	M14
T 15	18 25 29	4°34'55	5♎47	25°45	3°34	6°41	15°13	18°54	4°32	14°41	17°58	11°R56	12°40	12°57	n.a.	T 15
W16	18 29 26	5°33'00	17°36	27°42	4°47	7°14	15°14	19° 1	4°30	14°40	17°57	11°55	12°37	13° 4	n.a.	W16
T 17	18 33 22	6°31'05	29°30	29°40	6° 0	7°46	15°15	19° 8	4°28	14°38	17°56	11°53	12°34	13°10	n.a.	T 17
F 18	18 37 19	7°29'12	11♏32	1♋39	7°13	8°18	15°16	19°15	4°25	14°36	17°55	11°48	12°30	13°17	n.a.	F 18
S 19	18 41 16	8°27'22	23°47	3°37	8°26	8°49	15°17	19°23	4°23	14°35	17°54	11°41	12°27	13°24	n.a.	S 19
S 20	18 45 12	9°25'32	6♐18	5°34	9°39	9°20	15°17	19°30	4°21	14°33	17°54	11°31	12°24	13°30	n.a.	S 20
M21	18 49 9	10°23'45	19° 6	7°31	10°52	9°51	15°17	19°37	4°19	14°32	17°53	11°21	12°21	13°37	n.a.	M21
T 22	18 53 5	11°22'00	2♑13	9°28	12° 5	10°22	15°R18	19°45	4°17	14°30	17°52	11°11	12°18	13°44	n.a.	T 22
W23	18 57 2	12°20'16	15°36	11°24	13°18	10°52	15°17	19°52	4°15	14°28	17°51	11° 1	12°15	13°50	n.a.	W23
T 24	19 0 58	13°18'34	29°14	13°19	14°31	11°22	15°17	20° 0	4°13	14°27	17°51	10°53	12°11	13°57	n.a.	T 24
F 25	19 4 55	14°16'55	13♒ 3	15°13	15°44	11°52	15°17	20° 7	4°10	14°25	17°50	10°48	12° 8	14° 4	n.a.	F 25
S 26	19 8 51	15°15'18	27° 1	17° 6	16°56	12°22	15°16	20°14	4° 8	14°23	17°49	10°45	12° 5	14°10	n.a.	S 26
S 27	19 12 48	16°13'42	11♓ 4	18°58	18° 9	12°51	15°15	20°22	4° 6	14°22	17°49	10°D44	12° 2	14°17	n.a.	S 27
M28	19 16 45	17°12'09	25°11	20°49	19°22	13°20	15°14	20°29	4° 4	14°20	17°48	10°44	11°59	14°24	n.a.	M28
T 29	19 20 41	18°10'39	9♈20	22°39	20°35	13°48	15°12	20°36	4° 1	14°18	17°48	10°45	11°55	14°30	n.a.	T 29
W30	19 24 38	19° 9'11	23°28	24°28	21°47	14°17	15°11	20°44	3°59	14°17	17°47	10°R46	11°52	14°37	n.a.	W30
T 31	19 28 34	20♋ 7'45	7♉36	26♋16	23♌ 0	14♈45	15♓ 9	20♋51	3♒57	14♑15	17♏47	10♓44	11♓49	14♎44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n37	0n32	1n19	19n53	1s12	24n27	1n35	2s27	2s 7	7s39	1s36	24n 0	1n13	20s10	0s47	23s38	0s35	15s 0	2n43	6s44	6s39	6s49			n.a.
W 2	23 41	7 19	2 28	20 22	0 57	24 17	1 35	2 12	2 8	7 38	1 36	23 59	1 14	20 10	0 47	23 38	0 35	14 59	2 43	6 44	6 40	6 52			n.a.
T 3	23 44	13 48	3 29	20 51	0 43	24 7	1 35	1 58	2 8	7 37	1 36	23 58	1 14	20 11	0 47	23 38	0 35	14 59	2 43	6 45	6 41	6 56			n.a.
F 4	23 47	19 34	4 17	21 20	0 29	23 56	1 34	1 44	2 8	7 35	1 37	23 57	1 14	20 11	0 47	23 38	0 35	14 59	2 42	6 48	6 43	6 59			n.a.
S 5	23 49	24 13	4 48	21 48	0 15	23 44	1 34	1 30	2 8	7 34	1 37	23 56	1 14	20 12	0 47	23 39	0 35	14 59	2 42	6 51	6 44	7 2			n.a.
S 6	23 51	27 21	5 1	22 16	0 2	23 31	1 33	1 16	2 8	7 33	1 37	23 55	1 14	20 12	0 47	23 39	0 35	14 59	2 42	6 55	6 45	7 6			n.a.
M 7	23 53	28 42	4 55	22 43	0n11	23 18	1 33	1 2	2 8	7 32	1 37	23 54	1 14	20 12	0 47	23 39	0 35	14 59	2 42	6 59	6 46	7 9			n.a.
T 8	23 54	28 12	4 32	23 9	0 23	23 4	1 32	0 49	2 8	7 32	1 38	23 53	1 14	20 13	0 47	23 39	0 35	14 58	2 42	7 4	6 48	7 12			n.a.
W 9	23 55	26 1	3 54	23 33	0 34	22 49	1 31	0 35	2 8	7 31	1 38	23 53	1 14	20 13	0 47	23 39	0 35	14 58	2 42	7 8	6 49	7 16			n.a.
T 10	23 55	22 28	3 4	23 56	0 45	22 33	1 30	0 21	2 8	7 30	1 38	23 52	1 14	20 14	0 47	23 40	0 35	14 58	2 41	7 10	6 50	7 19			n.a.
F 11	23 55	17 56	2 7	24 17	0 54	22 17	1 29	0 8	2 8	7 30	1 39	23 51	1 14	20 14	0 47	23 40	0 35	14 58	2 41	7 12	6 51	7 22			n.a.
S 12	23 55	12 45	1 4	24 35	1 3	22 1	1 28	0n 6	2 8	7 29	1 39	23 50	1 14	20 15	0 47	23 40	0 35	14 58	2 41	7 13	6 53	7 26			n.a.
S 13	23 54	7 12	0s 0	24 51	1 11	21 44	1 27	0 19	2 8	7 29	1 39	23 49	1 14	20 15	0 47	23 40	0 35	14 58	2 41	7 14	6 54	7 29			n.a.
M14	23 52	1 29	1 4	25 5	1 19	21 26	1 26	0 32	2 8	7 28	1 40	23 48	1 14	20 16	0 47	23 40	0 35	14 58	2 41	7 13	6 55	7 33			n.a.
T 15	23 50	4s13	2 4	25 16	1 25	21 7	1 25	0 45	2 8	7 28	1 40	23 47	1 14	20 16	0 47	23 41	0 35	14 58	2 41	7 13	6 56	7 36			n.a.
W16	23 48	9 47	2 58	25 25	1 31	20 48	1 24	0 58	2 8	7 28	1 40	23 46	1 14	20 17	0 47	23 41	0 35	14 57	2 40	7 14	6 58	7 39			n.a.
T 17	23 45	15 1	3 45	25 31	1 35	20 28	1 22	1 11	2 8	7 28	1 40	23 45	1 14	20 17	0 47	23 41	0 35	14 57	2 40	7 15	6 59	7 43			n.a.
F 18	23 42	19 45	4 23	25 34	1 39	20 8	1 21	1 24	2 8	7 28	1 41	23 44	1 14	20 18	0 47	23 41	0 35	14 57	2 40	7 17	7 0	7 46			n.a.
S 19	23 39	23 45	4 49	25 35	1 43	19 47	1 19	1 37	2 8	7 28	1 41	23 43	1 14	20 18	0 47	23 41	0 35	14 57	2 40	7 19	7 1	7 49			n.a.
S 20	23 35	26 45	5 3	25 33	1 45	19 26	1 18	1 49	2 8	7 28	1 41	23 42	1 14	20 19	0 47	23 42	0 35	14 57	2 40	7 23	7 3	7 53			n.a.
M21	23 30	28 28	5 1	25 29	1 47	19 4	1 16	2 2	2 8	7 28	1 42	23 41	1 14	20 20	0 47	23 42	0 35	14 57	2 40	7 27	7 4	7 56			n.a.
T 22	23 25	28 38	4 44	25 22	1 48	18 42	1 14	2 14	2 7	7 28	1 42	23 40	1 14	20 20	0 47	23 42	0 35	14 57	2 39	7 31	7 5	7 59			n.a.
W23	23 20	27 8	4 11	25 13	1 48	18 19	1 12	2 26	2 7	7 29	1 42	23 38	1 14	20 21	0 47	23 42	0 35	14 57	2 39	7 35	7 6	8 3			n.a.
T 24	23 14	24 2	3 23	25 2	1 48	17 56	1 11	2 39	2 7	7 29	1 43	23 37	1 14	20 21	0 47	23 42	0 35	14 57	2 39	7 38	7 7	8 6			n.a.
F 25	23 8	19 31	2 23	24 49	1 47	17 32	1 9	2 50	2 7	7 29	1 43	23 36	1 14	20 22	0 47	23 43	0 35	14 57	2 39	7 40	7 9	8 9			n.a.
S 26	23 2	13 54	1 13	24 33	1 46	17 8	1 7	3 2	2 7	7 30	1 43	23 35	1 15	20 22	0 47	23 43	0 35	14 57	2 39	7 41	7 10	8 13			n.a.
S 27	22 55	7 32	0n 2	24 16	1 44	16 43	1 4	3 14	2 7	7 31	1 44	23 34	1 15	20 23	0 47	23 43	0 35	14 57	2 39	7 41	7 11	8 16			n.a.
M28	22 47	0 47	1 17	23 57	1 42	16 18	1 2	3 26	2 7	7 31	1 44	23 33	1 15	20 23	0 47	23 43	0 35	14 57	2 38	7 41	7 12	8 19			n.a.
T 29	22 39	6n 1	2 27	23 37	1 40	15 52	1 0	3 37	2 6	7 32	1 44	23 32	1 15	20 24	0 47	23 43	0 36	14 57	2 38	7 41	7 14	8 23			n.a.
W30	22 31	12 31	3 29	23 14	1 36	15 26	0 58	3 48	2 6	7 33	1 44	23 31	1 15	20 25	0 47	23 44	0 36	14 57	2 38	7 41	7 15	8 26			n.a.
T 31	22n23	18n22	4n18	22n51	1n33	15n 0	0n55	4n 0	2s 6	7s34	1s45	23n30	1n15	20s25	0s47	23s44	0s36	14s57	2n38	7s41	7s16	8s29			n.a.

Julian Day Number = 1013019.5, Delta T = 12h37m45s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'56, Lahiri = -30°41'55 Julian Calendar 1 July 1940 BCE == Greg. Calendar 14 June 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

AUGUST 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 32 31	21♋ 6'22	21♉41	28♋ 2	24♌13	15♈12	15°R 7	20♋59	3°R54	14°R13	17°R46	10°R41	11♓46	14♎50	n.a.	F 1
S 2	19 36 27	22° 5'01	5♊41	29°48	25°25	15°40	15♓ 5	21° 6	3♒52	14♑12	17♏46	10♓35	11°43	14°57	n.a.	S 2
S 3	19 40 24	23° 3'42	19°33	1♌32	26°38	16° 6	15° 3	21°14	3°50	14°10	17°45	10°28	11°40	15° 4	n.a.	S 3
M 4	19 44 20	24° 2'26	3♋15	3°16	27°51	16°33	15° 0	21°21	3°47	14° 9	17°45	10°20	11°36	15°10	n.a.	M 4
T 5	19 48 17	25° 1'12	16°42	4°58	29° 3	16°59	14°57	21°28	3°45	14° 7	17°45	10°13	11°33	15°17	n.a.	T 5
W 6	19 52 14	26° 0'01	29°54	6°40	0♍16	17°25	14°54	21°36	3°43	14° 5	17°44	10° 6	11°30	15°24	n.a.	W 6
T 7	19 56 10	26°58'51	12♌48	8°20	1°28	17°50	14°51	21°43	3°40	14° 4	17°44	10° 1	11°27	15°30	n.a.	T 7
F 8	20 0 7	27°57'44	25°25	10° 0	2°41	18°15	14°48	21°50	3°38	14° 2	17°44	9°58	11°24	15°37	n.a.	F 8
S 9	20 4 3	28°56'38	7♍45	11°38	3°53	18°40	14°45	21°58	3°35	14° 1	17°43	9°D56	11°21	15°44	n.a.	S 9
S 10	20 8 0	29°55'34	19°52	13°15	5° 5	19° 4	14°41	22° 5	3°33	13°59	17°43	9°57	11°17	15°50	n.a.	S 10
M11	20 11 56	0♎54'33	1♎48	14°52	6°18	19°28	14°37	22°13	3°31	13°57	17°43	9°58	11°14	15°57	n.a.	M11
T 12	20 15 53	1°53'33	13°39	16°28	7°30	19°51	14°33	22°20	3°28	13°56	17°43	10° 0	11°11	16° 4	n.a.	T 12
W13	20 19 49	2°52'36	25°28	18° 2	8°42	20°14	14°29	22°27	3°26	13°54	17°43	10° 1	11° 8	16°10	n.a.	W13
T 14	20 23 46	3°51'40	7♏22	19°36	9°55	20°36	14°24	22°35	3°23	13°53	17°43	10°R 1	11° 5	16°17	n.a.	T 14
F 15	20 27 42	4°50'46	19°24	21° 9	11° 7	20°58	14°20	22°42	3°21	13°51	17°42	10° 0	11° 1	16°24	n.a.	F 15
S 16	20 31 39	5°49'55	1♐40	22°41	12°19	21°20	14°15	22°49	3°19	13°50	17°42	9°58	10°58	16°30	n.a.	S 16
S 17	20 35 36	6°49'05	14°14	24°12	13°31	21°41	14°10	22°56	3°16	13°48	17°D42	9°54	10°55	16°37	n.a.	S 17
M18	20 39 32	7°48'17	27° 8	25°42	14°43	22° 1	14° 5	23° 4	3°14	13°47	17°42	9°49	10°52	16°44	n.a.	M18
T 19	20 43 29	8°47'32	10♑25	27°11	15°55	22°21	13°59	23°11	3°11	13°45	17°43	9°44	10°49	16°50	n.a.	T 19
W20	20 47 25	9°46'48	24° 4	28°39	17° 7	22°41	13°54	23°18	3° 9	13°44	17°43	9°39	10°46	16°57	n.a.	W20
T 21	20 51 22	10°46'07	8♒ 2	0♍ 7	18°19	23° 0	13°48	23°25	3° 7	13°42	17°43	9°35	10°42	17° 4	n.a.	T 21
F 22	20 55 18	11°45'28	22°16	1°33	19°31	23°19	13°43	23°33	3° 4	13°41	17°43	9°33	10°39	17°10	n.a.	F 22
S 23	20 59 15	12°44'51	6♓41	2°59	20°43	23°37	13°37	23°40	3° 2	13°40	17°43	9°D32	10°36	17°17	n.a.	S 23
S 24	21 3 11	13°44'16	21°11	4°23	21°55	23°54	13°31	23°47	2°59	13°38	17°43	9°32	10°33	17°24	n.a.	S 24
M25	21 7 8	14°43'44	5♈41	5°47	23° 7	24°11	13°25	23°54	2°57	13°37	17°44	9°33	10°30	17°30	n.a.	M25
T 26	21 11 4	15°43'14	20° 7	7° 9	24°18	24°27	13°18	24° 1	2°55	13°35	17°44	9°35	10°27	17°37	n.a.	T 26
W27	21 15 1	16°42'46	4♉25	8°31	25°30	24°43	13°12	24° 8	2°52	13°34	17°44	9°36	10°23	17°44	n.a.	W27
T 28	21 18 58	17°42'22	18°32	9°51	26°42	24°58	13° 5	24°15	2°50	13°33	17°44	9°R36	10°20	17°50	n.a.	T 28
F 29	21 22 54	18°42'00	2♊28	11°10	27°53	25°13	12°58	24°22	2°48	13°32	17°45	9°36	10°17	17°57	n.a.	F 29
S 30	21 26 51	19°41'40	16°11	12°28	29° 5	25°27	12°52	24°29	2°46	13°30	17°45	9°34	10°14	18° 4	n.a.	S 30
S 31	21 30 47	20♌41'23	29♊41	13♍45	0♎16	25♈40	12♓45	24♋36	2♒43	13♑29	17♏46	9♓32	10♓11	18♎11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n14	23n13	4n51	22n25	1n29	14n33	0n53	4n11	2s 6	7s35	1s45	23n29	1n15	20s26	0s47	23s44	0s36	14s57	2n38	7s43	7s17	8s33		n.a.
S 2	22 4	26 42	5 6	21 59	1 25	14 6	0 51	4 22	2 5	7 36	1 45	23 28	1 15	20 26	0 47	23 44	0 36	14 57	2 38	7 45	7 19	8 36		n.a.
S 3	21 54	28 33	5 4	21 31	1 20	13 38	0 48	4 32	2 5	7 37	1 46	23 27	1 15	20 27	0 47	23 44	0 36	14 57	2 37	7 47	7 20	8 39		n.a.
M 4	21 44	28 36	4 43	21 2	1 16	13 10	0 45	4 43	2 5	7 39	1 46	23 25	1 15	20 27	0 47	23 44	0 36	14 57	2 37	7 50	7 21	8 43		n.a.
T 5	21 33	26 57	4 8	20 33	1 10	12 42	0 43	4 53	2 5	7 40	1 46	23 24	1 15	20 28	0 47	23 45	0 36	14 57	2 37	7 53	7 22	8 46		n.a.
W 6	21 22	23 49	3 19	20 2	1 5	12 14	0 40	5 4	2 4	7 41	1 46	23 23	1 15	20 29	0 47	23 45	0 36	14 57	2 37	7 56	7 23	8 49		n.a.
T 7	21 11	19 34	2 22	19 30	0 59	11 45	0 37	5 14	2 4	7 43	1 47	23 22	1 15	20 29	0 47	23 45	0 36	14 57	2 37	7 58	7 25	8 53		n.a.
F 8	20 59	14 32	1 18	18 57	0 54	11 16	0 34	5 24	2 4	7 44	1 47	23 21	1 15	20 30	0 47	23 45	0 36	14 57	2 37	7 59	7 26	8 56		n.a.
S 9	20 47	9 1	0 12	18 24	0 48	10 46	0 32	5 34	2 3	7 46	1 47	23 20	1 16	20 30	0 47	23 45	0 36	14 58	2 36	8 0	7 27	8 59		n.a.
S 10	20 34	3 16	0s54	17 50	0 41	10 16	0 29	5 43	2 3	7 48	1 47	23 19	1 16	20 31	0 47	23 46	0 36	14 58	2 36	7 59	7 28	9 2		n.a.
M11	20 21	2s30	1 56	17 15	0 35	9 47	0 26	5 53	2 2	7 49	1 48	23 18	1 16	20 31	0 47	23 46	0 36	14 58	2 36	7 59	7 30	9 6		n.a.
T 12	20 8	8 8	2 53	16 40	0 28	9 16	0 23	6 2	2 2	7 51	1 48	23 16	1 16	20 32	0 47	23 46	0 36	14 58	2 36	7 58	7 31	9 9		n.a.
W13	19 54	13 29	3 43	16 5	0 22	8 46	0 19	6 11	2 2	7 53	1 48	23 15	1 16	20 33	0 47	23 46	0 36	14 58	2 36	7 58	7 32	9 12		n.a.
T 14	19 40	18 22	4 23	15 28	0 15	8 15	0 16	6 20	2 1	7 55	1 48	23 14	1 16	20 33	0 47	23 46	0 36	14 58	2 35	7 58	7 33	9 16		n.a.
F 15	19 26	22 36	4 52	14 52	0 8	7 45	0 13	6 29	2 1	7 57	1 49	23 13	1 16	20 34	0 47	23 46	0 36	14 58	2 35	7 58	7 35	9 19		n.a.
S 16	19 11	25 57	5 9	14 15	0 1	7 14	0 10	6 38	2 0	7 59	1 49	23 12	1 16	20 34	0 47	23 47	0 36	14 59	2 35	7 59	7 36	9 22		n.a.
S 17	18 56	28 7	5 11	13 37	0s 6	6 42	0 7	6 46	2 0	8 1	1 49	23 11	1 16	20 35	0 47	23 47	0 36	14 59	2 35	8 1	7 37	9 26		n.a.
M18	18 41	28 51	4 58	13 0	0 13	6 11	0 3	6 54	1 59	8 4	1 49	23 10	1 16	20 36	0 47	23 47	0 36	14 59	2 35	8 3	7 38	9 29		n.a.
T 19	18 25	27 58	4 29	12 22	0 21	5 40	0 0	7 2	1 59	8 6	1 50	23 8	1 17	20 36	0 47	23 47	0 36	14 59	2 35	8 5	7 39	9 32		n.a.
W20	18 9	25 24	3 44	11 44	0 28	5 8	0s 3	7 10	1 58	8 8	1 50	23 7	1 17	20 37	0 47	23 47	0 36	14 59	2 34	8 6	7 41	9 35		n.a.
T 21	17 53	21 16	2 44	11 6	0 35	4 36	0 7	7 18	1 58	8 11	1 50	23 6	1 17	20 37	0 47	23 47	0 36	14 59	2 34	8 8	7 42	9 39		n.a.
F 22	17 36	15 50	1 33	10 28	0 43	4 4	0 10	7 26	1 57	8 13	1 50	23 5	1 17	20 38	0 47	23 48	0 36	15 0	2 34	8 9	7 43	9 42		n.a.
S 23	17 19	9 29	0 16	9 50	0 50	3 33	0 14	7 33	1 56	8 16	1 50	23 4	1 17	20 38	0 47	23 48	0 36	15 0	2 34	8 9	7 44	9 45		n.a.
S 24	17 2	2 36	1n 4	9 12	0 58	3 1	0 17	7 40	1 56	8 18	1 50	23 3	1 17	20 39	0 47	23 48	0 36	15 0	2 34	8 9	7 46	9 48		n.a.
M25	16 44	4n25	2 19	8 34	1 5	2 28	0 21	7 47	1 55	8 21	1 51	23 2	1 17	20 39	0 47	23 48	0 36	15 0	2 33	8 9	7 47	9 52		n.a.
T 26	16 27	11 10	3 25	7 56	1 13	1 56	0 24	7 54	1 54	8 23	1 51	23 0	1 17	20 40	0 47	23 48	0 36	15 1	2 33	8 8	7 48	9 55		n.a.
W27	16 8	17 17	4 18	7 19	1 20	1 24	0 28	8 0	1 54	8 26	1 51	22 59	1 17	20 41	0 47	23 48	0 36	15 1	2 33	8 8	7 49	9 58		n.a.
T 28	15 50	22 23	4 54	6 41	1 27	0 52	0 31	8 6	1 53	8 29	1 51	22 58	1 18	20 41	0 47	23 48	0 36	15 1	2 33	8 7	7 51	10 2		n.a.
F 29	15 31	26 10	5 13	6 4	1 34	0 20	0 35	8 13	1 52	8 32	1 51	22 57	1 18	20 42	0 47	23 49	0 36	15 1	2 33	8 8	7 52	10 5		n.a.
S 30	15 12	28 22	5 13	5 27	1 42	0s13	0 38	8 18	1 51	8 34	1 51	22 56	1 18	20 42	0 47	23 49	0 36	15 2	2 33	8 8	7 53	10 8		n.a.
S 31	14n53	28n51	4n56	4n51	1s49	0s45	0s42	8n24	1s51	8s37	1s52	22n55	1n18	20s43	0s47	23s49	0s36	15s 2	2n32	8s 9	7s54	10s11		n.a.

Julian Day Number = 1013050.5, Delta T = 12h37m43s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'52, Lahiri = -30°41'50 Julian Calendar 1 Aug. 1940 BCE == Greg. Calendar 15 July 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

SEPTEMBER 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 34 44	21♌41'08	12♋57	15♍ 0	1♎28	25♈53	12°R37	24♋43	2°R41	13°R28	17♏46	9°R29	10♓ 7	18♎17	n.a.	M 1
T 2	21 38 40	22°40'55	25°59	16°14	2°39	26° 4	12♓30	24°50	2♒39	13♉27	17°47	9♓27	10° 4	18°24	n.a.	T 2
W 3	21 42 37	23°40'45	8♌48	17°26	3°50	26°16	12°23	24°56	2°37	13°25	17°47	9°24	10° 1	18°31	n.a.	W 3
T 4	21 46 33	24°40'37	21°23	18°36	5° 2	26°26	12°16	25° 3	2°34	13°24	17°48	9°23	9°58	18°37	n.a.	T 4
F 5	21 50 30	25°40'31	3♍46	19°45	6°13	26°36	12° 8	25°10	2°32	13°23	17°48	9°D22	9°55	18°44	n.a.	F 5
S 6	21 54 26	26°40'27	15°57	20°51	7°24	26°45	12° 0	25°17	2°30	13°22	17°49	9°22	9°52	18°51	n.a.	S 6
S 7	21 58 23	27°40'26	27°58	21°55	8°35	26°54	11°53	25°23	2°28	13°21	17°49	9°23	9°48	18°57	n.a.	S 7
M 8	22 2 20	28°40'26	9♎52	22°57	9°46	27° 1	11°45	25°30	2°26	13°20	17°50	9°24	9°45	19° 4	n.a.	M 8
T 9	22 6 16	29°40'28	21°42	23°56	10°57	27° 8	11°37	25°37	2°24	13°19	17°51	9°25	9°42	19°11	n.a.	T 9
W10	22 10 13	0♍40'32	3♏30	24°52	12° 8	27°15	11°29	25°43	2°22	13°18	17°52	9°26	9°39	19°17	n.a.	W10
T 11	22 14 9	1°40'37	15°23	25°44	13°19	27°20	11°21	25°50	2°20	13°17	17°52	9°27	9°36	19°24	n.a.	T 11
F 12	22 18 6	2°40'45	27°23	26°33	14°30	27°25	11°13	25°56	2°18	13°16	17°53	9°R27	9°32	19°31	n.a.	F 12
S 13	22 22 2	3°40'54	9♐36	27°17	15°40	27°28	11° 5	26° 2	2°16	13°15	17°54	9°27	9°29	19°37	n.a.	S 13
S 14	22 25 59	4°41'06	22° 7	27°57	16°51	27°32	10°57	26° 9	2°14	13°14	17°55	9°27	9°26	19°44	n.a.	S 14
M15	22 29 55	5°41'18	4♑58	28°31	18° 1	27°34	10°49	26°15	2°12	13°13	17°56	9°26	9°23	19°51	n.a.	M15
T 16	22 33 52	6°41'33	18°14	29° 0	19°12	27°35	10°41	26°21	2°10	13°13	17°57	9°26	9°20	19°57	n.a.	T 16
W17	22 37 49	7°41'49	1♒56	29°23	20°22	27°R36	10°33	26°27	2° 8	13°12	17°58	9°26	9°17	20° 4	n.a.	W17
T 18	22 41 45	8°42'08	16° 3	29°39	21°32	27°36	10°25	26°34	2° 6	13°11	17°58	9°26	9°13	20°11	n.a.	T 18
F 19	22 45 42	9°42'27	0♓33	29°47	22°42	27°34	10°17	26°40	2° 5	13°10	17°59	9°D25	9°10	20°17	n.a.	F 19
S 20	22 49 38	10°42'49	15°19	29°R47	23°53	27°33	10° 9	26°46	2° 3	13° 9	18° 0	9°R25	9° 7	20°24	n.a.	S 20
S 21	22 53 35	11°43'12	0♈15	29°39	25° 3	27°30	10° 0	26°52	2° 1	13° 9	18° 2	9°25	9° 4	20°31	n.a.	S 21
M22	22 57 31	12°43'38	15°13	29°21	26°12	27°26	9°52	26°58	2° 0	13° 8	18° 3	9°25	9° 1	20°37	n.a.	M22
T 23	23 1 28	13°44'05	0♉ 4	28°53	27°22	27°22	9°44	27° 3	1°58	13° 8	18° 4	9°25	8°58	20°44	n.a.	T 23
W24	23 5 24	14°44'35	14°42	28°16	28°32	27°16	9°36	27° 9	1°56	13° 7	18° 5	9°24	8°54	20°51	n.a.	W24
T 25	23 9 21	15°45'07	29° 1	27°28	29°41	27°10	9°28	27°15	1°55	13° 6	18° 6	9°24	8°51	20°57	n.a.	T 25
F 26	23 13 17	16°45'40	13♊ 1	26°32	0♏51	27° 3	9°20	27°21	1°53	13° 6	18° 7	9°D23	8°48	21° 4	n.a.	F 26
S 27	23 17 14	17°46'16	26°39	25°27	2° 0	26°55	9°12	27°26	1°52	13° 5	18° 8	9°24	8°45	21°11	n.a.	S 27
S 28	23 21 11	18°46'54	9♋56	24°15	3°10	26°46	9° 4	27°32	1°50	13° 5	18°10	9°24	8°42	21°18	n.a.	S 28
M29	23 25 7	19°47'34	22°55	22°58	4°19	26°36	8°56	27°37	1°49	13° 4	18°11	9°25	8°38	21°24	n.a.	M29
T 30	23 29 4	20♍48'16	5♌38	21♍38	5♏28	26♈26	8♓48	27♋43	1♒48	13♉ 4	18♏12	9♓26	8♓35	21♎31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n34	27n38	4n23	4n15	1s56	1s17	0s46	8n30	1s50	8s40	1s52	22n54	1n18	20s43	0s47	23s49	0s36	15s 2	2n32	8s10	7s55	10s15		n.a.
T 2	14 14	24 56	3 37	3 40	2 2	1 50	0 49	8 35	1 49	8 43	1 52	22 52	1 18	20 44	0 47	23 49	0 36	15 3	2 32	8 11	7 57	10 18		n.a.
W 3	13 54	21 0	2 41	3 5	2 9	2 22	0 53	8 40	1 48	8 46	1 52	22 51	1 18	20 44	0 47	23 49	0 36	15 3	2 32	8 12	7 58	10 21		n.a.
T 4	13 33	16 12	1 38	2 31	2 15	2 54	0 57	8 44	1 47	8 49	1 52	22 50	1 18	20 45	0 47	23 49	0 36	15 3	2 32	8 13	7 59	10 24		n.a.
F 5	13 13	10 48	0 31	1 58	2 22	3 26	1 0	8 49	1 46	8 52	1 52	22 49	1 19	20 45	0 47	23 49	0 36	15 4	2 32	8 13	8 0	10 27		n.a.
S 6	12 52	5 5	0s36	1 27	2 28	3 58	1 4	8 53	1 45	8 55	1 52	22 48	1 19	20 46	0 47	23 50	0 36	15 4	2 31	8 13	8 2	10 31		n.a.
S 7	12 31	0s43	1 41	0 56	2 33	4 30	1 8	8 57	1 44	8 58	1 52	22 47	1 19	20 46	0 47	23 50	0 36	15 4	2 31	8 13	8 3	10 34		n.a.
M 8	12 10	6 27	2 41	0 26	2 39	5 2	1 11	9 1	1 43	9 1	1 52	22 46	1 19	20 47	0 47	23 50	0 36	15 5	2 31	8 12	8 4	10 37		n.a.
T 9	11 49	11 55	3 34	0s 2	2 44	5 34	1 15	9 5	1 42	9 4	1 52	22 45	1 19	20 47	0 47	23 50	0 36	15 5	2 31	8 12	8 5	10 40		n.a.
W10	11 27	16 57	4 17	0 29	2 48	6 5	1 19	9 8	1 41	9 7	1 52	22 43	1 19	20 48	0 47	23 50	0 36	15 5	2 31	8 11	8 6	10 44		n.a.
T 11	11 5	21 23	4 50	0 54	2 52	6 37	1 22	9 11	1 40	9 11	1 53	22 42	1 19	20 48	0 47	23 50	0 36	15 6	2 30	8 11	8 8	10 47		n.a.
F 12	10 43	25 0	5 10	1 17	2 56	7 8	1 26	9 14	1 39	9 14	1 53	22 41	1 20	20 48	0 47	23 50	0 36	15 6	2 30	8 11	8 9	10 50		n.a.
S 13	10 21	27 34	5 17	1 37	2 59	7 39	1 29	9 16	1 37	9 17	1 53	22 40	1 20	20 49	0 47	23 50	0 36	15 7	2 30	8 11	8 10	10 53		n.a.
S 14	9 59	28 50	5 10	1 55	3 1	8 11	1 33	9 19	1 36	9 20	1 53	22 39	1 20	20 49	0 47	23 50	0 36	15 7	2 30	8 11	8 11	10 57		n.a.
M15	9 37	28 36	4 47	2 11	3 2	8 41	1 37	9 21	1 35	9 23	1 53	22 38	1 20	20 50	0 47	23 50	0 36	15 7	2 30	8 11	8 13	11 0		n.a.
T 16	9 14	26 44	4 8	2 23	3 3	9 12	1 40	9 22	1 33	9 26	1 53	22 37	1 20	20 50	0 47	23 50	0 36	15 8	2 30	8 11	8 14	11 3		n.a.
W17	8 51	23 16	3 14	2 32	3 3	9 42	1 44	9 24	1 32	9 29	1 53	22 36	1 20	20 51	0 47	23 51	0 36	15 8	2 29	8 11	8 15	11 6		n.a.
T 18	8 28	18 21	2 6	2 37	3 1	10 13	1 47	9 25	1 31	9 33	1 53	22 35	1 21	20 51	0 47	23 51	0 36	15 9	2 29	8 12	8 16	11 9		n.a.
F 19	8 5	12 16	0 49	2 38	2 59	10 43	1 50	9 26	1 29	9 36	1 53	22 34	1 21	20 51	0 47	23 51	0 36	15 9	2 29	8 12	8 17	11 13		n.a.
S 20	7 42	5 24	0n33	2 35	2 55	11 12	1 54	9 27	1 28	9 39	1 53	22 33	1 21	20 52	0 47	23 51	0 36	15 10	2 29	8 12	8 19	11 16		n.a.
S 21	7 18	1n50	1 53	2 26	2 49	11 42	1 57	9 27	1 26	9 42	1 52	22 32	1 21	20 52	0 47	23 51	0 36	15 10	2 29	8 12	8 20	11 19		n.a.
M22	6 55	8 57	3 6	2 12	2 42	12 11	2 1	9 27	1 25	9 45	1 52	22 31	1 21	20 52	0 47	23 51	0 36	15 10	2 29	8 12	8 21	11 22		n.a.
T 23	6 31	15 32	4 6	1 53	2 33	12 40	2 4	9 27	1 23	9 48	1 52	22 30	1 21	20 53	0 47	23 51	0 36	15 11	2 28	8 12	8 22	11 25		n.a.
W24	6 8	21 9	4 48	1 28	2 23	13 8	2 7	9 27	1 21	9 51	1 52	22 29	1 22	20 53	0 47	23 51	0 36	15 11	2 28	8 12	8 23	11 29		n.a.
T 25	5 44	25 25	5 12	0 58	2 10	13 37	2 10	9 26	1 20	9 54	1 52	22 28	1 22	20 53	0 47	23 51	0 36	15 12	2 28	8 12	8 25	11 32		n.a.
F 26	5 20	28 3	5 17	0 22	1 56	14 5	2 13	9 25	1 18	9 57	1 52	22 27	1 22	20 54	0 47	23 51	0 36	15 12	2 28	8 12	8 26	11 35		n.a.
S 27	4 56	28 56	5 3	0n19	1 40	14 32	2 16	9 24	1 16	10 0	1 52	22 26	1 22	20 54	0 47	23 51	0 36	15 13	2 28	8 12	8 27	11 38		n.a.
S 28	4 31	28 5	4 33	1 4	1 22	14 59	2 19	9 22	1 14	10 3	1 52	22 25	1 22	20 54	0 47	23 51	0 36	15 13	2 28	8 12	8 28	11 41		n.a.
M29	4 7	25 43	3 50	1 53	1 3	15 26	2 22	9 20	1 12	10 6	1 52	22 24	1 22	20 55	0 47	23 51	0 36	15 14	2 27	8 12	8 30	11 44		n.a.
T 30	3n43	22n 6	2n57	2n43	0s43	15s53	2s25	9n18	1s10	10s 9	1s52	22n23	1n23	20s55	0s47	23s51	0s36	15s14	2n27	8s11	8s31	11s48		n.a.

Julian Day Number = 1013081.5, Delta T = 12h37m41s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'48, Lahiri = -30°41'46 Julian Calendar 1 Sept. 1940 BCE == Greg. Calendar 15 Aug. 1940 BCE

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

OCTOBER 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 33 0	21♍48'59	18♌ 7	20°R18	6♏37	26°R14	8°R40	27♋48	1°R46	13°R 4	18♏13	9♓27	8♓32	21♎38	n.a.	W 1
T 2	23 36 57	22°49'44	0♍24	19♍ 0	7°45	26♈ 2	8♓33	27°53	1♒45	13♉ 3	18°15	9°28	8°29	21°44	n.a.	T 2
F 3	23 40 53	23°50'31	12°32	17°46	8°54	25°49	8°25	27°59	1°44	13° 3	18°16	9°R28	8°26	21°51	n.a.	F 3
S 4	23 44 50	24°51'19	24°33	16°40	10° 3	25°35	8°17	28° 4	1°43	13° 3	18°18	9°27	8°23	21°58	n.a.	S 4
S 5	23 48 46	25°52'09	6♎28	15°43	11°11	25°20	8°10	28° 9	1°41	13° 3	18°19	9°26	8°19	22° 4	n.a.	S 5
M 6	23 52 43	26°53'01	18°19	14°56	12°19	25° 4	8° 3	28°14	1°40	13° 2	18°20	9°23	8°16	22°11	n.a.	M 6
T 7	23 56 40	27°53'53	0♏ 8	14°21	13°27	24°48	7°55	28°19	1°39	13° 2	18°22	9°20	8°13	22°18	n.a.	T 7
W 8	0 0 36	28°54'47	11°58	13°57	14°35	24°31	7°48	28°23	1°38	13° 2	18°23	9°17	8°10	22°24	n.a.	W 8
T 9	0 4 33	29°55'43	23°51	13°45	15°43	24°13	7°41	28°28	1°37	13° 2	18°25	9°14	8° 7	22°31	n.a.	T 9
F 10	0 8 29	0♎56'39	5♐50	13°D44	16°51	23°55	7°34	28°33	1°36	13° 2	18°26	9°11	8° 4	22°38	n.a.	F 10
S 11	0 12 26	1°57'37	18° 1	13°54	17°58	23°36	7°28	28°37	1°36	13°D 2	18°28	9° 9	8° 0	22°44	n.a.	S 11
S 12	0 16 22	2°58'35	0♑26	14°14	19° 5	23°16	7°21	28°42	1°35	13° 2	18°30	9°D 8	7°57	22°51	n.a.	S 12
M13	0 20 19	3°59'35	13°10	14°42	20°13	22°56	7°14	28°46	1°34	13° 2	18°31	9° 9	7°54	22°58	n.a.	M13
T 14	0 24 15	5° 0'36	26°18	15°19	21°20	22°35	7° 8	28°51	1°33	13° 2	18°33	9°10	7°51	23° 4	n.a.	T 14
W15	0 28 12	6° 1'37	9♒51	16° 3	22°26	22°14	7° 2	28°55	1°33	13° 2	18°34	9°11	7°48	23°11	n.a.	W15
T 16	0 32 9	7° 2'39	23°52	16°54	23°33	21°52	6°56	28°59	1°32	13° 2	18°36	9°13	7°44	23°18	n.a.	T 16
F 17	0 36 5	8° 3'42	8♓21	17°50	24°39	21°30	6°50	29° 3	1°31	13° 2	18°38	9°R14	7°41	23°25	n.a.	F 17
S 18	0 40 2	9° 4'46	23°13	18°51	25°45	21° 8	6°44	29° 7	1°31	13° 3	18°39	9°13	7°38	23°31	n.a.	S 18
S 19	0 43 58	10° 5'51	8♈21	19°57	26°51	20°45	6°38	29°11	1°30	13° 3	18°41	9°11	7°35	23°38	n.a.	S 19
M20	0 47 55	11° 6'57	23°38	21° 6	27°57	20°22	6°33	29°15	1°30	13° 3	18°43	9° 7	7°32	23°45	n.a.	M20
T 21	0 51 51	12° 8'04	8♉51	22°18	29° 2	19°59	6°28	29°19	1°30	13° 4	18°45	9° 2	7°29	23°51	n.a.	T 21
W22	0 55 48	13° 9'13	23°51	23°33	0♐ 7	19°35	6°22	29°22	1°29	13° 4	18°46	8°57	7°25	23°58	n.a.	W22
T 23	0 59 44	14°10'22	8♊30	24°51	1°12	19°12	6°18	29°26	1°29	13° 4	18°48	8°52	7°22	24° 5	n.a.	T 23
F 24	1 3 41	15°11'32	22°43	26°10	2°17	18°48	6°13	29°29	1°29	13° 5	18°50	8°49	7°19	24°11	n.a.	F 24
S 25	1 7 38	16°12'44	6♋28	27°31	3°21	18°24	6° 8	29°33	1°29	13° 5	18°52	8°47	7°16	24°18	n.a.	S 25
S 26	1 11 34	17°13'57	19°45	28°54	4°25	18° 1	6° 4	29°36	1°29	13° 6	18°54	8°D46	7°13	24°25	n.a.	S 26
M27	1 15 31	18°15'11	2♌39	0♎18	5°29	17°37	5°59	29°39	1°29	13° 6	18°55	8°47	7° 9	24°31	n.a.	M27
T 28	1 19 27	19°16'25	15°12	1°43	6°32	17°13	5°55	29°42	1°D29	13° 7	18°57	8°49	7° 6	24°38	n.a.	T 28
W29	1 23 24	20°17'41	27°29	3° 9	7°36	16°50	5°52	29°45	1°29	13° 7	18°59	8°50	7° 3	24°45	n.a.	W29
T 30	1 27 20	21°18'57	9♍35	4°36	8°38	16°27	5°48	29°48	1°29	13° 8	19° 1	8°R51	7° 0	24°51	n.a.	T 30
F 31	1 31 17	22♎20'14	21♍32	6♎ 4	9♐41	16♈ 4	5♓44	29♋51	1♒29	13♉ 9	19♏ 3	8♓50	6♓57	24♎58	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	3n19	17n32	1n56	3n35	0s22	16s19	2s28	9n16	1s 8	10s12	1s52	22n22	1n23	20s55	0s47	23s51	0s36	15s15	2n27	8s11	8s32	11s51			n.a.
T 2	2 54	12 20	0 50	4 25	0 2	16 45	2 31	9 13	1 6	10 15	1 51	22 21	1 23	20 56	0 47	23 51	0 36	15 15	2 27	8 11	8 33	11 54			n.a.
F 3	2 30	6 44	0s17	5 12	0n18	17 10	2 34	9 10	1 4	10 17	1 51	22 20	1 23	20 56	0 47	23 51	0 36	15 16	2 27	8 11	8 34	11 57			n.a.
S 4	2 5	0 57	1 22	5 57	0 38	17 35	2 36	9 7	1 2	10 20	1 51	22 19	1 23	20 56	0 47	23 51	0 36	15 16	2 27	8 11	8 36	12 0			n.a.
S 5	1 40	4s48	2 24	6 36	0 56	18 0	2 39	9 4	1 0	10 23	1 51	22 19	1 24	20 56	0 46	23 51	0 36	15 17	2 26	8 11	8 37	12 3			n.a.
M 6	1 16	10 22	3 18	7 10	1 13	18 24	2 41	9 0	0 58	10 26	1 51	22 18	1 24	20 56	0 46	23 51	0 36	15 18	2 26	8 12	8 38	12 7			n.a.
T 7	0 51	15 33	4 4	7 37	1 28	18 47	2 44	8 56	0 56	10 28	1 51	22 17	1 24	20 57	0 46	23 51	0 36	15 18	2 26	8 13	8 39	12 10			n.a.
W 8	0 26	20 9	4 40	7 59	1 41	19 10	2 46	8 52	0 53	10 31	1 50	22 16	1 24	20 57	0 46	23 51	0 36	15 19	2 26	8 15	8 40	12 13			n.a.
T 9	0 2	24 0	5 3	8 14	1 52	19 33	2 48	8 47	0 51	10 33	1 50	22 15	1 24	20 57	0 46	23 51	0 36	15 19	2 26	8 16	8 42	12 16			n.a.
F 10	0s23	26 52	5 14	8 23	2 1	19 55	2 50	8 42	0 49	10 36	1 50	22 15	1 25	20 57	0 46	23 51	0 36	15 20	2 26	8 17	8 43	12 19			n.a.
S 11	0 48	28 32	5 11	8 26	2 9	20 17	2 52	8 37	0 46	10 38	1 50	22 14	1 25	20 57	0 46	23 51	0 36	15 20	2 26	8 18	8 44	12 22			n.a.
S 12	1 12	28 48	4 53	8 24	2 15	20 38	2 54	8 32	0 44	10 40	1 50	22 13	1 25	20 58	0 46	23 51	0 36	15 21	2 25	8 18	8 45	12 25			n.a.
M13	1 37	27 35	4 21	8 17	2 20	20 58	2 56	8 27	0 42	10 43	1 49	22 12	1 25	20 58	0 46	23 51	0 36	15 22	2 25	8 18	8 46	12 29			n.a.
T 14	2 2	24 49	3 34	8 5	2 23	21 18	2 58	8 21	0 39	10 45	1 49	22 12	1 25	20 58	0 46	23 51	0 35	15 22	2 25	8 18	8 48	12 32			n.a.
W15	2 26	20 37	2 34	7 49	2 25	21 38	2 59	8 16	0 37	10 47	1 49	22 11	1 26	20 58	0 46	23 51	0 35	15 23	2 25	8 17	8 49	12 35			n.a.
T 16	2 51	15 8	1 23	7 30	2 26	21 57	3 1	8 10	0 34	10 49	1 49	22 10	1 26	20 58	0 46	23 51	0 35	15 23	2 25	8 16	8 50	12 38			n.a.
F 17	3 16	8 41	0 5	7 7	2 25	22 15	3 2	8 4	0 31	10 51	1 48	22 10	1 26	20 58	0 46	23 51	0 35	15 24	2 25	8 16	8 51	12 41			n.a.
S 18	3 40	1 35	1n16	6 42	2 24	22 33	3 4	7 58	0 29	10 53	1 48	22 9	1 26	20 58	0 46	23 51	0 35	15 25	2 25	8 16	8 53	12 44			n.a.
S 19	4 5	5n42	2 33	6 14	2 22	22 50	3 5	7 51	0 26	10 55	1 48	22 8	1 26	20 58	0 46	23 51	0 35	15 25	2 24	8 17	8 54	12 47			n.a.
M20	4 29	12 44	3 39	5 44	2 20	23 7	3 6	7 45	0 24	10 57	1 48	22 8	1 27	20 58	0 46	23 51	0 35	15 26	2 24	8 19	8 55	12 50			n.a.
T 21	4 53	18 59	4 30	5 12	2 16	23 23	3 7	7 38	0 21	10 58	1 47	22 7	1 27	20 58	0 46	23 51	0 35	15 26	2 24	8 20	8 56	12 53			n.a.
W22	5 18	23 58	5 1	4 38	2 12	23 38	3 8	7 32	0 18	11 0	1 47	22 7	1 27	20 58	0 46	23 51	0 35	15 27	2 24	8 22	8 57	12 57			n.a.
T 23	5 42	27 17	5 12	4 3	2 8	23 53	3 8	7 25	0 16	11 2	1 47	22 6	1 27	20 58	0 46	23 51	0 35	15 28	2 24	8 24	8 59	13 0			n.a.
F 24	6 6	28 45	5 3	3 26	2 3	24 7	3 9	7 18	0 13	11 3	1 46	22 5	1 27	20 58	0 46	23 51	0 35	15 28	2 24	8 26	9 0	13 3			n.a.
S 25	6 30	28 21	4 36	2 48	1 58	24 20	3 9	7 12	0 11	11 5	1 46	22 5	1 28	20 58	0 46	23 51	0 35	15 29	2 24	8 26	9 1	13 6			n.a.
S 26	6 54	26 19	3 56	2 10	1 53	24 33	3 9	7 5	0 8	11 6	1 46	22 4	1 28	20 58	0 46	23 51	0 35	15 30	2 23	8 27	9 2	13 9			n.a.
M27	7 18	22 57	3 4	1 31	1 47	24 45	3 10	6 58	0 5	11 7	1 45	22 4	1 28	20 58	0 46	23 51	0 35	15 30	2 23	8 26	9 3	13 12			n.a.
T 28	7 41	18 35	2 5	0 51	1 41	24 57	3 10	6 51	0 3	11 9	1 45	22 4	1 28	20 58	0 46	23 51	0 35	15 31	2 23	8 26	9 5	13 15			n.a.
W29	8 5	13 33	1 1	0 10	1 35	25 8	3 9	6 45	0 0	11 10	1 45	22 3	1 29	20 58	0 46	23 51	0 35	15 32	2 23	8 25	9 6	13 18			n.a.
T 30	8 29	8 4	0s 4	0s31	1 29	25 18	3 9	6 38	0n 2	11 11	1 45	22 3	1 29	20 58	0 46	23 51	0 35	15 32	2 23	8 25	9 7	13 21			n.a.
F 31	8s52	2n23	1s 8	1s12	1n22	25s27	3s 9	6n31	0n 5	11s12	1s44	22n 2	1n29	20s58	0s46	23s51	0s35	15s33	2n23	8s25	9s 8	13s24			n.a.

Julian Day Number = 1013111.5, Delta T = 12h37m39s
Ecliptic obliquity = 23°55'14, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'44, Lahiri = -30°41'42 Julian Calendar 1 Oct. 1940 BCE == Greg. Calendar 14 Sept. 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

NOVEMBER 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 35 13	23♎21'32	3♎24	7♎32	10♐43	15°R42	5°R41	29♋54	1♒29	13♑ 9	19♏ 5	8°R47	6♓54	25♎ 5	n.a.	S 1
S 2	1 39 10	24°22'50	15°14	9° 1	11°45	15♈19	5♓38	29°56	1°29	13°10	19° 7	8♓41	6°50	25°12	n.a.	S 2
M 3	1 43 7	25°24'09	27° 4	10°31	12°46	14°57	5°35	29°59	1°30	13°11	19° 9	8°33	6°47	25°18	n.a.	M 3
T 4	1 47 3	26°25'28	8♏55	12° 0	13°48	14°36	5°32	0♌ 1	1°30	13°12	19°11	8°24	6°44	25°25	n.a.	T 4
W 5	1 51 0	27°26'48	20°49	13°31	14°48	14°15	5°30	0° 4	1°30	13°13	19°13	8°14	6°41	25°32	n.a.	W 5
T 6	1 54 56	28°28'08	2♐47	15° 1	15°48	13°55	5°28	0° 6	1°31	13°13	19°15	8° 4	6°38	25°38	n.a.	T 6
F 7	1 58 53	29°29'28	14°51	16°32	16°48	13°35	5°26	0° 8	1°31	13°14	19°17	7°55	6°35	25°45	n.a.	F 7
S 8	2 2 49	0♏30'48	27° 5	18° 3	17°48	13°16	5°24	0°10	1°32	13°15	19°19	7°47	6°31	25°52	n.a.	S 8
S 9	2 6 46	1°32'08	9♑30	19°35	18°47	12°57	5°22	0°12	1°33	13°16	19°21	7°42	6°28	25°58	n.a.	S 9
M10	2 10 43	2°33'29	22°10	21° 6	19°45	12°39	5°21	0°14	1°33	13°17	19°23	7°40	6°25	26° 5	n.a.	M10
T 11	2 14 39	3°34'49	5♒ 9	22°38	20°43	12°22	5°19	0°15	1°34	13°18	19°25	7°D39	6°22	26°12	n.a.	T 11
W12	2 18 36	4°36'08	18°31	24°11	21°40	12° 6	5°18	0°17	1°35	13°19	19°27	7°40	6°19	26°18	n.a.	W12
T 13	2 22 32	5°37'28	2♓18	25°43	22°37	11°50	5°18	0°18	1°36	13°20	19°29	7°R41	6°15	26°25	n.a.	T 13
F 14	2 26 29	6°38'47	16°33	27°16	23°34	11°35	5°17	0°20	1°36	13°21	19°31	7°40	6°12	26°32	n.a.	F 14
S 15	2 30 25	7°40'06	1♈13	28°49	24°29	11°21	5°17	0°21	1°37	13°23	19°33	7°38	6° 9	26°39	n.a.	S 15
S 16	2 34 22	8°41'24	16°14	0♏22	25°24	11° 7	5°D16	0°22	1°38	13°24	19°35	7°33	6° 6	26°45	n.a.	S 16
M17	2 38 19	9°42'42	1♉30	1°56	26°19	10°54	5°16	0°23	1°39	13°25	19°37	7°26	6° 3	26°52	n.a.	M17
T 18	2 42 15	10°44'00	16°49	3°30	27°12	10°42	5°17	0°24	1°40	13°26	19°39	7°17	6° 0	26°59	n.a.	T 18
W19	2 46 12	11°45'18	2♊ 0	5° 4	28° 5	10°31	5°17	0°25	1°41	13°28	19°41	7° 6	5°56	27° 5	n.a.	W19
T 20	2 50 8	12°46'36	16°53	6°38	28°58	10°21	5°18	0°25	1°43	13°29	19°43	6°56	5°53	27°12	n.a.	T 20
F 21	2 54 5	13°47'54	1♋20	8°13	29°49	10°11	5°18	0°26	1°44	13°30	19°45	6°48	5°50	27°19	n.a.	F 21
S 22	2 58 1	14°49'12	15°17	9°49	0♑40	10° 3	5°19	0°27	1°45	13°32	19°47	6°42	5°47	27°25	n.a.	S 22
S 23	3 1 58	15°50'30	28°43	11°24	1°30	9°55	5°21	0°27	1°46	13°33	19°49	6°38	5°44	27°32	n.a.	S 23
M24	3 5 55	16°51'47	11♌41	13° 0	2°19	9°48	5°22	0°27	1°48	13°34	19°52	6°37	5°41	27°39	n.a.	M24
T 25	3 9 51	17°53'05	24°15	14°37	3° 7	9°41	5°24	0°27	1°49	13°36	19°54	6°D37	5°37	27°45	n.a.	T 25
W26	3 13 48	18°54'22	6♍29	16°14	3°55	9°36	5°26	0°R27	1°51	13°37	19°56	6°R37	5°34	27°52	n.a.	W26
T 27	3 17 44	19°55'38	18°31	17°51	4°41	9°31	5°28	0°27	1°52	13°39	19°58	6°37	5°31	27°59	n.a.	T 27
F 28	3 21 41	20°56'55	0♎24	19°29	5°27	9°27	5°30	0°27	1°54	13°40	20° 0	6°34	5°28	28° 6	n.a.	F 28
S 29	3 25 37	21°58'11	12°12	21° 7	6°11	9°24	5°32	0°27	1°55	13°42	20° 2	6°29	5°25	28°12	n.a.	S 29
S 30	3 29 34	22♏59'26	24♎ 0	22♏46	6♑55	9♈22	5♓35	0♌27	1♒57	13♑43	20♏ 4	6♓20	5♓21	28♎19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s15	3s21	2s 9	1s54	1n16	25s36	3s 8	6n25	0n 8	11s13	1s44	22n 2	1n29	20s58	0s46	23s50	0s35	15s33	2n23	8s26	9s 9	13s27		n.a.
S 2	9 38	8 56	3 4	2 35	1 9	25 44	3 7	6 18	0 10	11 14	1 44	22 2	1 29	20 58	0 46	23 50	0 35	15 34	2 22	8 29	9 11	13 30		n.a.
M 3	10 1	14 12	3 50	3 17	1 2	25 52	3 6	6 12	0 13	11 15	1 43	22 1	1 30	20 58	0 46	23 50	0 35	15 35	2 22	8 31	9 12	13 33		n.a.
T 4	10 24	18 57	4 27	3 59	0 56	25 59	3 5	6 6	0 15	11 15	1 43	22 1	1 30	20 58	0 45	23 50	0 35	15 35	2 22	8 35	9 13	13 37		n.a.
W 5	10 46	23 0	4 52	4 41	0 49	26 5	3 4	6 0	0 17	11 16	1 43	22 1	1 30	20 58	0 45	23 50	0 35	15 36	2 22	8 39	9 14	13 40		n.a.
T 6	11 9	26 6	5 5	5 23	0 42	26 10	3 2	5 54	0 20	11 16	1 42	22 0	1 30	20 58	0 45	23 50	0 35	15 37	2 22	8 43	9 15	13 43		n.a.
F 7	11 31	28 4	5 4	6 5	0 35	26 15	3 1	5 48	0 22	11 17	1 42	22 0	1 31	20 57	0 45	23 50	0 35	15 37	2 22	8 46	9 17	13 46		n.a.
S 8	11 53	28 42	4 49	6 47	0 28	26 19	2 59	5 43	0 25	11 17	1 42	22 0	1 31	20 57	0 45	23 50	0 35	15 38	2 22	8 49	9 18	13 49		n.a.
S 9	12 15	27 54	4 21	7 29	0 21	26 22	2 57	5 38	0 27	11 18	1 41	22 0	1 31	20 57	0 45	23 50	0 35	15 39	2 22	8 51	9 19	13 52		n.a.
M10	12 36	25 39	3 39	8 11	0 14	26 25	2 55	5 33	0 29	11 18	1 41	22 0	1 31	20 57	0 45	23 50	0 35	15 39	2 22	8 52	9 20	13 55		n.a.
T 11	12 58	22 1	2 45	8 52	0 7	26 27	2 52	5 28	0 31	11 18	1 41	22 0	1 32	20 57	0 45	23 50	0 35	15 40	2 21	8 52	9 21	13 58		n.a.
W12	13 19	17 10	1 41	9 33	0 1	26 29	2 50	5 23	0 33	11 18	1 40	21 59	1 32	20 56	0 45	23 49	0 35	15 41	2 21	8 52	9 23	14 1		n.a.
T 13	13 40	11 18	0 29	10 14	0s 6	26 29	2 47	5 19	0 36	11 18	1 40	21 59	1 32	20 56	0 45	23 49	0 35	15 41	2 21	8 52	9 24	14 4		n.a.
F 14	14 0	4 41	0n47	10 54	0 13	26 29	2 44	5 15	0 38	11 18	1 39	21 59	1 32	20 56	0 45	23 49	0 35	15 42	2 21	8 52	9 25	14 7		n.a.
S 15	14 21	2n21	2 2	11 34	0 19	26 29	2 41	5 11	0 40	11 18	1 39	21 59	1 33	20 56	0 45	23 49	0 35	15 43	2 21	8 52	9 26	14 10		n.a.
S 16	14 41	9 26	3 10	12 14	0 26	26 28	2 37	5 7	0 42	11 17	1 39	21 59	1 33	20 56	0 45	23 49	0 35	15 43	2 21	8 54	9 27	14 13		n.a.
M17	15 1	16 4	4 6	12 53	0 32	26 26	2 34	5 4	0 44	11 17	1 38	21 59	1 33	20 55	0 45	23 49	0 35	15 44	2 21	8 57	9 29	14 16		n.a.
T 18	15 20	21 43	4 44	13 32	0 38	26 23	2 30	5 1	0 46	11 17	1 38	21 59	1 33	20 55	0 45	23 49	0 35	15 45	2 21	9 1	9 30	14 19		n.a.
W19	15 40	25 54	5 2	14 10	0 44	26 20	2 26	4 58	0 47	11 16	1 38	21 59	1 34	20 55	0 45	23 49	0 35	15 45	2 21	9 5	9 31	14 22		n.a.
T 20	15 59	28 12	4 58	14 47	0 50	26 16	2 22	4 56	0 49	11 16	1 37	21 59	1 34	20 54	0 45	23 48	0 35	15 46	2 20	9 8	9 32	14 25		n.a.
F 21	16 18	28 31	4 36	15 25	0 56	26 12	2 17	4 54	0 51	11 15	1 37	21 59	1 34	20 54	0 45	23 48	0 35	15 47	2 20	9 11	9 33	14 28		n.a.
S 22	16 36	26 57	3 58	16 1	1 2	26 7	2 12	4 52	0 53	11 14	1 37	22 0	1 34	20 54	0 45	23 48	0 35	15 47	2 20	9 14	9 34	14 31		n.a.
S 23	16 55	23 53	3 7	16 37	1 7	26 2	2 7	4 50	0 54	11 14	1 36	22 0	1 35	20 53	0 45	23 48	0 35	15 48	2 20	9 15	9 36	14 34		n.a.
M24	17 13	19 41	2 8	17 12	1 12	25 56	2 2	4 49	0 56	11 13	1 36	22 0	1 35	20 53	0 45	23 48	0 35	15 49	2 20	9 16	9 37	14 37		n.a.
T 25	17 30	14 44	1 5	17 46	1 17	25 49	1 56	4 48	0 58	11 12	1 36	22 0	1 35	20 53	0 45	23 48	0 35	15 49	2 20	9 16	9 38	14 40		n.a.
W26	17 48	9 19	0 1	18 20	1 22	25 42	1 51	4 47	0 59	11 11	1 35	22 0	1 35	20 52	0 45	23 47	0 35	15 50	2 20	9 16	9 39	14 43		n.a.
T 27	18 5	3 40	1s 3	18 53	1 27	25 35	1 45	4 46	1 1	11 10	1 35	22 1	1 35	20 52	0 45	23 47	0 35	15 51	2 20	9 16	9 40	14 46		n.a.
F 28	18 21	2s 2	2 2	19 25	1 31	25 27	1 38	4 46	1 2	11 8	1 35	22 1	1 36	20 52	0 45	23 47	0 35	15 51	2 20	9 17	9 42	14 49		n.a.
S 29	18 37	7 37	2 57	19 56	1 36	25 18	1 32	4 46	1 3	11 7	1 34	22 1	1 36	20 51	0 45	23 47	0 35	15 52	2 20	9 19	9 43	14 52		n.a.
S 30	18s53	12s56	3s43	20s26	1s40	25s 9	1s25	4n46	1n 5	11s 6	1s34	22n 1	1n36	20s51	0s45	23s47	0s35	15s53	2n19	9s22	9s44	14s55		n.a.

Julian Day Number = 1013142.5, Delta T = 12h37m37s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'39, Lahiri = -30°41'38 Julian Calendar 1 Nov. 1940 BCE == Greg. Calendar 15 Oct. 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1940 BCE
geocentric

DECEMBER 1940 BCE (-1939) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 33 30	24♏ 0'41	5♏51	24♏25	7♑37	9°R21	5♓38	0°R26	1♒59	13♑45	20♏ 6	6°R 9	5♓18	28♎26	n.a.	M 1
T 2	3 37 27	25° 1'56	17°46	26° 5	8°18	9°D20	5°41	0♌26	2° 0	13°47	20° 8	5♓56	5°15	28°32	n.a.	T 2
W 3	3 41 24	26° 3'09	29°47	27°45	8°58	9♈20	5°44	0°25	2° 2	13°48	20°10	5°41	5°12	28°39	n.a.	W 3
T 4	3 45 20	27° 4'22	11♐55	29°26	9°36	9°21	5°48	0°24	2° 4	13°50	20°12	5°26	5° 9	28°46	n.a.	T 4
F 5	3 49 17	28° 5'34	24°11	1♐ 7	10°14	9°22	5°51	0°23	2° 6	13°52	20°14	5°12	5° 6	28°52	n.a.	F 5
S 6	3 53 13	29° 6'45	6♑35	2°49	10°50	9°25	5°55	0°22	2° 8	13°53	20°17	5° 1	5° 2	28°59	n.a.	S 6
S 7	3 57 10	0♐ 7'55	19° 9	4°31	11°24	9°28	5°59	0°21	2°10	13°55	20°19	4°53	4°59	29° 6	n.a.	S 7
M 8	4 1 6	1° 9'04	1♒56	6°13	11°58	9°32	6° 4	0°20	2°12	13°57	20°21	4°48	4°56	29°13	n.a.	M 8
T 9	4 5 3	2°10'12	14°56	7°57	12°29	9°36	6° 8	0°18	2°14	13°59	20°23	4°45	4°53	29°19	n.a.	T 9
W10	4 9 0	3°11'18	28°14	9°40	12°59	9°42	6°13	0°17	2°16	14° 1	20°25	4°44	4°50	29°26	n.a.	W10
T 11	4 12 56	4°12'22	11♓51	11°24	13°27	9°47	6°17	0°16	2°18	14° 2	20°27	4°44	4°47	29°33	n.a.	T 11
F 12	4 16 53	5°13'26	25°50	13° 8	13°54	9°54	6°22	0°14	2°20	14° 4	20°29	4°43	4°43	29°39	n.a.	F 12
S 13	4 20 49	6°14'27	10♈11	14°53	14°19	10° 1	6°27	0°12	2°22	14° 6	20°31	4°41	4°40	29°46	n.a.	S 13
S 14	4 24 46	7°15'28	24°53	16°37	14°42	10° 9	6°33	0°10	2°25	14° 8	20°33	4°35	4°37	29°53	n.a.	S 14
M15	4 28 42	8°16'27	9♉49	18°22	15° 3	10°18	6°38	0° 8	2°27	14°10	20°35	4°27	4°34	29°59	n.a.	M15
T 16	4 32 39	9°17'25	24°54	20° 7	15°22	10°27	6°44	0° 6	2°29	14°12	20°37	4°16	4°31	0♏ 6	n.a.	T 16
W17	4 36 35	10°18'21	9♊56	21°51	15°39	10°37	6°50	0° 4	2°32	14°14	20°39	4° 4	4°27	0°13	n.a.	W17
T 18	4 40 32	11°19'16	24°45	23°35	15°54	10°47	6°56	0° 2	2°34	14°16	20°41	3°52	4°24	0°20	n.a.	T 18
F 19	4 44 29	12°20'10	9♋14	25°18	16° 6	10°58	7° 2	29♋59	2°36	14°18	20°43	3°42	4°21	0°26	n.a.	F 19
S 20	4 48 25	13°21'02	23°16	27° 1	16°17	11° 9	7° 8	29°57	2°39	14°20	20°45	3°34	4°18	0°33	n.a.	S 20
S 21	4 52 22	14°21'54	6♌49	28°42	16°25	11°21	7°15	29°55	2°41	14°22	20°47	3°29	4°15	0°40	n.a.	S 21
M22	4 56 18	15°22'44	19°54	0♑21	16°30	11°34	7°21	29°52	2°44	14°24	20°49	3°27	4°12	0°46	n.a.	M22
T 23	5 0 15	16°23'33	2♍33	1°58	16°34	11°47	7°28	29°49	2°46	14°26	20°51	3°D26	4° 8	0°53	n.a.	T 23
W24	5 4 11	17°24'20	14°52	3°33	16°R35	12° 1	7°35	29°47	2°49	14°28	20°53	3°R26	4° 5	1° 0	n.a.	W24
T 25	5 8 8	18°25'06	26°56	5° 5	16°33	12°15	7°42	29°44	2°52	14°30	20°55	3°26	4° 2	1° 6	n.a.	T 25
F 26	5 12 5	19°25'51	8♎50	6°34	16°29	12°29	7°50	29°41	2°54	14°32	20°57	3°24	3°59	1°13	n.a.	F 26
S 27	5 16 1	20°26'35	20°39	7°58	16°23	12°45	7°57	29°38	2°57	14°34	20°58	3°20	3°56	1°20	n.a.	S 27
S 28	5 19 58	21°27'17	2♏28	9°17	16°14	13° 0	8° 5	29°35	3° 0	14°36	21° 0	3°13	3°53	1°27	n.a.	S 28
M29	5 23 54	22°27'58	14°21	10°31	16° 2	13°16	8°12	29°32	3° 3	14°38	21° 2	3° 4	3°49	1°33	n.a.	M29
T 30	5 27 51	23°28'38	26°21	11°38	15°48	13°33	8°20	29°28	3° 5	14°41	21° 4	2°52	3°46	1°40	n.a.	T 30
W31	5 31 47	24♐29'16	8♐31	12♑38	15♑31	13♈50	8♓28	29♋25	3♒ 8	14♑43	21♏ 6	2♓39	3♓43	1♏47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	19s 9	17s48	4s19	20s55	1s43	25s 0	1s18	4n47	1n 6	11s 4	1s33	22n 2	1n36	20s50	0s45	23s47	0s35	15s53	2n19	9s26	9s45	14s58			n.a.
T 2	19 24	22 1	4 45	21 23	1 47	24 50	1 11	4 48	1 7	11 3	1 33	22 2	1 37	20 50	0 44	23 46	0 35	15 54	2 19	9 31	9 46	15 1			n.a.
W 3	19 39	25 21	4 58	21 50	1 50	24 39	1 3	4 49	1 9	11 1	1 33	22 3	1 37	20 49	0 44	23 46	0 35	15 55	2 19	9 37	9 48	15 4			n.a.
T 4	19 54	27 35	4 58	22 15	1 52	24 29	0 55	4 51	1 10	11 0	1 32	22 3	1 37	20 49	0 44	23 46	0 35	15 55	2 19	9 42	9 49	15 7			n.a.
F 5	20 8	28 31	4 44	22 40	1 55	24 17	0 47	4 52	1 11	10 58	1 32	22 3	1 37	20 49	0 44	23 46	0 35	15 56	2 19	9 47	9 50	15 10			n.a.
S 6	20 22	28 1	4 16	23 3	1 57	24 6	0 38	4 54	1 12	10 56	1 32	22 4	1 38	20 48	0 44	23 46	0 35	15 57	2 19	9 52	9 51	15 13			n.a.
S 7	20 35	26 4	3 36	23 24	1 58	23 54	0 29	4 56	1 13	10 54	1 31	22 4	1 38	20 48	0 44	23 46	0 35	15 57	2 19	9 55	9 52	15 15			n.a.
M 8	20 48	22 47	2 44	23 45	2 0	23 42	0 20	4 59	1 14	10 53	1 31	22 5	1 38	20 47	0 44	23 45	0 35	15 58	2 19	9 57	9 53	15 18			n.a.
T 9	21 1	18 19	1 42	24 3	2 0	23 30	0 10	5 2	1 15	10 51	1 31	22 5	1 38	20 47	0 44	23 45	0 35	15 58	2 19	9 58	9 55	15 21			n.a.
W10	21 13	12 52	0 34	24 20	2 1	23 17	0 1	5 5	1 16	10 49	1 30	22 6	1 39	20 46	0 44	23 45	0 35	15 59	2 19	9 58	9 56	15 24			n.a.
T 11	21 25	6 41	0n37	24 35	2 1	23 4	0n 9	5 8	1 17	10 46	1 30	22 6	1 39	20 46	0 44	23 45	0 35	16 0	2 18	9 58	9 57	15 27			n.a.
F 12	21 36	0 2	1 49	24 49	2 0	22 51	0 20	5 11	1 18	10 44	1 30	22 7	1 39	20 45	0 44	23 45	0 35	16 0	2 18	9 58	9 58	15 30			n.a.
S 13	21 47	6n47	2 55	25 1	1 59	22 38	0 31	5 15	1 19	10 42	1 29	22 8	1 39	20 45	0 44	23 44	0 35	16 1	2 18	9 59	9 59	15 33			n.a.
S 14	21 57	13 24	3 52	25 10	1 57	22 24	0 42	5 19	1 20	10 40	1 29	22 8	1 40	20 44	0 44	23 44	0 35	16 2	2 18	10 1	10 1	15 36			n.a.
M15	22 8	19 21	4 33	25 18	1 55	22 10	0 53	5 23	1 21	10 37	1 29	22 9	1 40	20 43	0 44	23 44	0 35	16 2	2 18	10 4	10 2	15 39			n.a.
T 16	22 17	24 9	4 56	25 24	1 52	21 56	1 5	5 28	1 22	10 35	1 28	22 10	1 40	20 43	0 44	23 44	0 35	16 3	2 18	10 8	10 3	15 42			n.a.
W17	22 26	27 18	4 58	25 28	1 48	21 43	1 17	5 32	1 22	10 32	1 28	22 10	1 40	20 42	0 44	23 44	0 35	16 3	2 18	10 13	10 4	15 45			n.a.
T 18	22 35	28 29	4 41	25 29	1 44	21 29	1 29	5 37	1 23	10 30	1 28	22 11	1 40	20 42	0 44	23 43	0 35	16 4	2 18	10 17	10 5	15 48			n.a.
F 19	22 44	27 40	4 5	25 29	1 39	21 15	1 42	5 42	1 24	10 27	1 27	22 12	1 41	20 41	0 44	23 43	0 35	16 5	2 18	10 21	10 6	15 50			n.a.
S 20	22 51	25 4	3 15	25 26	1 33	21 0	1 55	5 47	1 24	10 24	1 27	22 12	1 41	20 40	0 44	23 43	0 35	16 5	2 18	10 24	10 8	15 53			n.a.
S 21	22 59	21 8	2 16	25 21	1 26	20 46	2 8	5 53	1 25	10 22	1 27	22 13	1 41	20 40	0 44	23 43	0 35	16 6	2 18	10 26	10 9	15 56			n.a.
M22	23 6	16 16	1 11	25 14	1 18	20 32	2 21	5 58	1 26	10 19	1 26	22 14	1 41	20 39	0 44	23 42	0 35	16 6	2 18	10 27	10 10	15 59			n.a.
T 23	23 12	10 51	0 5	25 4	1 10	20 18	2 35	6 4	1 26	10 16	1 26	22 15	1 42	20 39	0 44	23 42	0 35	16 7	2 18	10 27	10 11	16 2			n.a.
W24	23 19	5 9	1s 0	24 53	1 1	20 5	2 49	6 10	1 27	10 13	1 26	22 16	1 42	20 38	0 44	23 42	0 35	16 8	2 18	10 27	10 12	16 5			n.a.
T 25	23 24	0s36	2 1	24 40	0 51	19 51	3 3	6 16	1 28	10 10	1 26	22 16	1 42	20 37	0 44	23 42	0 35	16 8	2 17	10 27	10 14	16 8			n.a.
F 26	23 29	6 15	2 56	24 25	0 39	19 37	3 17	6 23	1 28	10 7	1 25	22 17	1 42	20 37	0 44	23 42	0 35	16 9	2 17	10 27	10 15	16 11			n.a.
S 27	23 34	11 39	3 43	24 8	0 27	19 24	3 31	6 29	1 29	10 4	1 25	22 18	1 42	20 36	0 44	23 41	0 35	16 9	2 17	10 29	10 16	16 13			n.a.
S 28	23 38	16 37	4 20	23 50	0 15	19 10	3 46	6 36	1 29	10 1	1 25	22 19	1 43	20 35	0 44	23 41	0 35	16 10	2 17	10 32	10 17	16 16			n.a.
M29	23 42	21 0	4 46	23 31	0 1	18 57	4 1	6 43	1 30	9 57	1 24	22 20	1 43	20 35	0 44	23 41	0 35	16 10	2 17	10 35	10 18	16 19			n.a.
T 30	23 45	24 34	4 59	23 10	0n14	18 45	4 15	6 50	1 30	9 54	1 24	22 21	1 43	20 34	0 44	23 41	0 35	16 11	2 17	10 39	10 19	16 22			n.a.
W31	23s48	27s 6	5s 0	22s50	0n29	18s32	4n30	6n57	1n31	9s51	1s24	22n22	1n43	20s33	0s44	23s40	0s35	16s11	2n17	10s44	10s21	16s25			n.a.

Julian Day Number = 1013172.5, Delta T = 12h37m35s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'35, Lahiri = -30°41'34 Julian Calendar 1 Dec. 1940 BCE == Greg. Calendar 14 Nov. 1940 BCE

The year -1939 astronomical counting style corresponds to year 1940 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

JANUARY 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 35 44	25♐29'52	20♐50	13♑31	15°R12	14♈ 7	8♓36	29°R22	3♒11	14♑45	21♏ 8	2°R26	3♓40	1♏53	n.a.	T 1
F 2	5 39 40	26°30'26	3♑21	14°15	14♑51	14°25	8°45	29♋18	3°14	14°47	21° 9	2♓14	3°37	2° 0	n.a.	F 2
S 3	5 43 37	27°30'59	16° 3	14°50	14°27	14°43	8°53	29°14	3°17	14°49	21°11	2° 4	3°33	2° 7	n.a.	S 3
S 4	5 47 34	28°31'30	28°55	15°15	14° 1	15° 2	9° 2	29°11	3°20	14°51	21°13	1°57	3°30	2°13	n.a.	S 4
M 5	5 51 30	29°31'59	11♒58	15°31	13°33	15°21	9°11	29° 7	3°23	14°54	21°15	1°52	3°27	2°20	n.a.	M 5
T 6	5 55 27	0♑32'26	25°13	15°R37	13° 3	15°40	9°19	29° 3	3°26	14°56	21°16	1°50	3°24	2°27	n.a.	T 6
W 7	5 59 23	1°32'50	8♓40	15°32	12°32	16° 0	9°28	28°59	3°29	14°58	21°18	1°D50	3°21	2°34	n.a.	W 7
T 8	6 3 20	2°33'13	22°20	15°17	11°58	16°20	9°38	28°56	3°32	15° 0	21°20	1°51	3°18	2°40	n.a.	T 8
F 9	6 7 16	3°33'33	6♈14	14°52	11°24	16°41	9°47	28°52	3°35	15° 3	21°21	1°R51	3°14	2°47	n.a.	F 9
S 10	6 11 13	4°33'51	20°22	14°19	10°48	17° 2	9°56	28°48	3°38	15° 5	21°23	1°50	3°11	2°54	n.a.	S 10
S 11	6 15 9	5°34'06	4♉44	13°37	10°11	17°23	10° 6	28°43	3°41	15° 7	21°25	1°47	3° 8	3° 0	n.a.	S 11
M12	6 19 6	6°34'20	19°16	12°48	9°34	17°44	10°15	28°39	3°44	15° 9	21°26	1°41	3° 5	3° 7	n.a.	M12
T 13	6 23 3	7°34'31	3♊54	11°53	8°56	18° 6	10°25	28°35	3°47	15°12	21°28	1°34	3° 2	3°14	n.a.	T 13
W14	6 26 59	8°34'41	18°30	10°54	8°18	18°28	10°35	28°31	3°50	15°14	21°29	1°25	2°59	3°21	n.a.	W14
T 15	6 30 56	9°34'48	2♋58	9°52	7°40	18°51	10°45	28°27	3°53	15°16	21°31	1°16	2°55	3°27	n.a.	T 15
F 16	6 34 52	10°34'53	17°12	8°49	7° 2	19°14	10°55	28°22	3°57	15°18	21°32	1° 9	2°52	3°34	n.a.	F 16
S 17	6 38 49	11°34'56	1♌ 4	7°46	6°26	19°37	11° 5	28°18	4° 0	15°21	21°34	1° 3	2°49	3°41	n.a.	S 17
S 18	6 42 45	12°34'57	14°34	6°44	5°50	20° 0	11°15	28°14	4° 3	15°23	21°35	1° 0	2°46	3°47	n.a.	S 18
M19	6 46 42	13°34'56	27°39	5°46	5°15	20°24	11°26	28° 9	4° 6	15°25	21°37	0°D58	2°43	3°54	n.a.	M19
T 20	6 50 38	14°34'53	10♍22	4°51	4°41	20°48	11°36	28° 5	4°10	15°27	21°38	0°59	2°39	4° 1	n.a.	T 20
W21	6 54 35	15°34'48	22°45	4° 2	4° 9	21°12	11°47	28° 0	4°13	15°30	21°40	1° 0	2°36	4° 7	n.a.	W21
T 22	6 58 32	16°34'42	4♎52	3°18	3°39	21°36	11°58	27°56	4°16	15°32	21°41	1° 1	2°33	4°14	n.a.	T 22
F 23	7 2 28	17°34'33	16°49	2°40	3°10	22° 1	12° 8	27°51	4°19	15°34	21°42	1°R 2	2°30	4°21	n.a.	F 23
S 24	7 6 25	18°34'23	28°41	2° 8	2°44	22°26	12°19	27°47	4°23	15°37	21°44	1° 1	2°27	4°28	n.a.	S 24
S 25	7 10 21	19°34'11	10♏32	1°43	2°20	22°51	12°30	27°42	4°26	15°39	21°45	0°59	2°24	4°34	n.a.	S 25
M26	7 14 18	20°33'56	22°28	1°25	1°58	23°17	12°41	27°37	4°29	15°41	21°46	0°55	2°20	4°41	n.a.	M26
T 27	7 18 14	21°33'40	4♐32	1°14	1°38	23°42	12°53	27°33	4°33	15°43	21°48	0°49	2°17	4°48	n.a.	T 27
W28	7 22 11	22°33'23	16°48	1°D 8	1°21	24° 8	13° 4	27°28	4°36	15°46	21°49	0°42	2°14	4°54	n.a.	W28
T 29	7 26 7	23°33'03	29°17	1° 9	1° 6	24°34	13°15	27°23	4°39	15°48	21°50	0°35	2°11	5° 1	n.a.	T 29
F 30	7 30 4	24°32'41	12♑ 2	1°16	0°54	25° 1	13°27	27°19	4°43	15°50	21°51	0°29	2° 8	5° 8	n.a.	F 30
S 31	7 34 1	25♑32'17	25♑ 1	1♑29	0♑44	25♈27	13♓38	27♋14	4♒46	15♑52	21♏52	0♓24	2♓ 5	5♏15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s50	28 s21	4 s46	22 s28	0n45	18 s20	4n44	7n 4	1n31	9 s47	1 s23	22n23	1n43	20 s33	0 s44	23 s40	0 s35	16 s12	2n17	10 s49	10 s22	16 s28			n.a.
F 2	23 52	28 11	4 19	22 8	1 1	18 8	4 58	7 12	1 31	9 44	1 23	22 24	1 44	20 32	0 44	23 40	0 35	16 12	2 17	10 53	10 23	16 30			n.a.
S 3	23 54	26 33	3 38	21 47	1 18	17 56	5 13	7 19	1 32	9 40	1 23	22 25	1 44	20 31	0 44	23 40	0 35	16 13	2 17	10 57	10 24	16 33			n.a.
S 4	23 55	23 29	2 46	21 27	1 35	17 45	5 26	7 27	1 32	9 37	1 23	22 25	1 44	20 31	0 44	23 39	0 35	16 14	2 17	11 0	10 25	16 36			n.a.
M 5	23 55	19 12	1 44	21 8	1 52	17 35	5 40	7 35	1 33	9 33	1 22	22 26	1 44	20 30	0 44	23 39	0 35	16 14	2 17	11 1	10 26	16 39			n.a.
T 6	23 55	13 56	0 35	20 51	2 9	17 24	5 53	7 43	1 33	9 30	1 22	22 27	1 44	20 29	0 44	23 39	0 35	16 15	2 17	11 2	10 28	16 42			n.a.
W 7	23 55	7 55	0n36	20 35	2 26	17 15	6 6	7 51	1 33	9 26	1 22	22 28	1 44	20 28	0 44	23 39	0 35	16 15	2 17	11 2	10 29	16 45			n.a.
T 8	23 54	1 28	1 47	20 21	2 42	17 5	6 18	7 59	1 34	9 22	1 22	22 29	1 45	20 28	0 44	23 38	0 35	16 16	2 17	11 2	10 30	16 47			n.a.
F 9	23 52	5n10	2 53	20 9	2 57	16 57	6 30	8 7	1 34	9 18	1 21	22 30	1 45	20 27	0 44	23 38	0 35	16 16	2 17	11 2	10 31	16 50			n.a.
S 10	23 50	11 38	3 49	19 59	3 10	16 49	6 41	8 16	1 34	9 14	1 21	22 31	1 45	20 26	0 44	23 38	0 35	16 16	2 17	11 2	10 32	16 53			n.a.
S 11	23 48	17 37	4 32	19 51	3 23	16 41	6 51	8 24	1 35	9 11	1 21	22 32	1 45	20 25	0 44	23 38	0 35	16 17	2 17	11 3	10 33	16 56			n.a.
M12	23 45	22 40	4 58	19 45	3 33	16 34	7 1	8 33	1 35	9 7	1 20	22 33	1 45	20 25	0 44	23 37	0 35	16 17	2 17	11 5	10 35	16 59			n.a.
T 13	23 42	26 20	5 5	19 41	3 42	16 28	7 10	8 42	1 35	9 3	1 20	22 35	1 45	20 24	0 44	23 37	0 35	16 18	2 16	11 8	10 36	17 1			n.a.
W14	23 38	28 15	4 52	19 40	3 49	16 22	7 18	8 51	1 35	8 59	1 20	22 36	1 46	20 23	0 43	23 37	0 35	16 18	2 16	11 11	10 37	17 4			n.a.
T 15	23 34	28 13	4 20	19 40	3 53	16 17	7 25	9 0	1 36	8 54	1 20	22 37	1 46	20 22	0 43	23 37	0 35	16 19	2 16	11 14	10 38	17 7			n.a.
F 16	23 29	26 18	3 33	19 42	3 56	16 13	7 31	9 9	1 36	8 50	1 19	22 38	1 46	20 22	0 43	23 36	0 35	16 19	2 16	11 17	10 39	17 10			n.a.
S 17	23 24	22 49	2 34	19 46	3 56	16 9	7 37	9 18	1 36	8 46	1 19	22 39	1 46	20 21	0 43	23 36	0 35	16 20	2 16	11 19	10 40	17 12			n.a.
S 18	23 19	18 11	1 27	19 51	3 54	16 7	7 41	9 27	1 36	8 42	1 19	22 40	1 46	20 20	0 43	23 36	0 35	16 20	2 16	11 20	10 42	17 15			n.a.
M19	23 13	12 49	0 18	19 57	3 50	16 4	7 45	9 36	1 36	8 38	1 19	22 41	1 46	20 19	0 43	23 36	0 35	16 21	2 16	11 21	10 43	17 18			n.a.
T 20	23 6	7 3	0 s51	20 5	3 45	16 3	7 47	9 46	1 37	8 33	1 18	22 42	1 46	20 18	0 43	23 35	0 35	16 21	2 16	11 21	10 44	17 21			n.a.
W21	22 59	1 11	1 55	20 14	3 37	16 2	7 49	9 55	1 37	8 29	1 18	22 43	1 47	20 18	0 43	23 35	0 35	16 21	2 16	11 20	10 45	17 23			n.a.
T 22	22 52	4 s36	2 53	20 24	3 29	16 2	7 50	10 5	1 37	8 25	1 18	22 44	1 47	20 17	0 43	23 35	0 35	16 22	2 16	11 20	10 46	17 26			n.a.
F 23	22 44	10 9	3 42	20 35	3 19	16 3	7 50	10 14	1 37	8 20	1 18	22 45	1 47	20 16	0 43	23 35	0 35	16 22	2 16	11 19	10 47	17 29			n.a.
S 24	22 36	15 17	4 22	20 46	3 8	16 4	7 50	10 24	1 37	8 16	1 18	22 46	1 47	20 15	0 43	23 34	0 35	16 23	2 16	11 20	10 49	17 32			n.a.
S 25	22 28	19 51	4 50	20 58	2 56	16 6	7 48	10 34	1 37	8 11	1 17	22 47	1 47	20 14	0 43	23 34	0 35	16 23	2 16	11 21	10 50	17 34			n.a.
M26	22 19	23 41	5 6	21 11	2 44	16 8	7 46	10 44	1 38	8 7	1 17	22 48	1 47	20 13	0 43	23 34	0 35	16 23	2 16	11 22	10 51	17 37			n.a.
T 27	22 9	26 32	5 9	21 23	2 31	16 11	7 44	10 53	1 38	8 2	1 17	22 49	1 47	20 13	0 43	23 34	0 35	16 24	2 16	11 24	10 52	17 40			n.a.
W28	21 59	28 11	4 58	21 36	2 19	16 15	7 40	11 3	1 38	7 58	1 17	22 50	1 47	20 12	0 43	23 33	0 36	16 24	2 16	11 27	10 53	17 43			n.a.
T 29	21 49	28 27	4 32	21 50	2 5	16 19	7 36	11 13	1 38	7 53	1 16	22 51	1 47	20 11	0 43	23 33	0 36	16 24	2 16	11 29	10 54	17 45			n.a.
F 30	21 39	27 13	3 52	22 3	1 52	16 23	7 32	11 23	1 38	7 48	1 16	22 52	1 48	20 10	0 43	23 33	0 36	16 25	2 16	11 31	10 56	17 48			n.a.
S 31	21 s28	24 s30	3 s 0	22 s16	1n39	16 s28	7n27	11n33	1n38	7 s43	1 s16	22n53	1n48	20 s 9	0 s43	23 s33	0 s36	16 s25	2n16	11 s33	10 s57	17 s51			n.a.

Julian Day Number = 1013203.5, Delta T = 12h37m32s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'31, Lahiri = -30°41'30 Julian Calendar 1 Jan. 1939 BCE == Greg. Calendar 15 Dec. 1940 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

FEBRUARY 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 37 57	26♉31'50	8♒15	1♉47	0°R36	25♈54	13♓50	27°R 9	4♒50	15♉55	21♏54	0°R20	2♓ 1	5♏21	n.a.	S 1
M 2	7 41 54	27°31'21	21°42	2°10	0♉31	26°21	14° 2	27♋ 5	4°53	15°57	21°55	0♓18	1°58	5°28	n.a.	M 2
T 3	7 45 50	28°30'50	5♓21	2°37	0°29	26°48	14°14	27° 0	4°56	15°59	21°56	0°D18	1°55	5°35	n.a.	T 3
W 4	7 49 47	29°30'17	19°10	3°10	0°D29	27°15	14°26	26°55	5° 0	16° 1	21°57	0°19	1°52	5°41	n.a.	W 4
T 5	7 53 43	0♒29'41	3♈ 6	3°46	0°31	27°43	14°37	26°51	5° 3	16° 4	21°58	0°21	1°49	5°48	n.a.	T 5
F 6	7 57 40	1°29'03	17°10	4°26	0°35	28°11	14°50	26°46	5° 7	16° 6	21°59	0°22	1°45	5°55	n.a.	F 6
S 7	8 1 36	2°28'22	1♉19	5°11	0°42	28°39	15° 2	26°41	5°10	16° 8	22° 0	0°R23	1°42	6° 2	n.a.	S 7
S 8	8 5 33	3°27'38	15°31	5°58	0°51	29° 7	15°14	26°37	5°13	16°10	22° 1	0°22	1°39	6° 8	n.a.	S 8
M 9	8 9 29	4°26'52	29°45	6°49	1° 2	29°35	15°26	26°32	5°17	16°12	22° 2	0°20	1°36	6°15	n.a.	M 9
T 10	8 13 26	5°26'04	13♊57	7°44	1°16	0♉ 3	15°38	26°27	5°20	16°15	22° 2	0°18	1°33	6°22	n.a.	T 10
W11	8 17 23	6°25'13	28° 5	8°41	1°31	0°32	15°51	26°23	5°24	16°17	22° 3	0°14	1°30	6°28	n.a.	W11
T 12	8 21 19	7°24'20	12♋ 4	9°41	1°48	1° 1	16° 3	26°18	5°27	16°19	22° 4	0°11	1°26	6°35	n.a.	T 12
F 13	8 25 16	8°23'25	25°51	10°43	2° 8	1°30	16°16	26°14	5°31	16°21	22° 5	0° 8	1°23	6°42	n.a.	F 13
S 14	8 29 12	9°22'27	9♌22	11°48	2°29	1°59	16°28	26° 9	5°34	16°23	22° 6	0° 6	1°20	6°49	n.a.	S 14
S 15	8 33 9	10°21'27	22°36	12°56	2°52	2°28	16°41	26° 5	5°37	16°25	22° 6	0° 5	1°17	6°55	n.a.	S 15
M16	8 37 5	11°20'24	5♍31	14° 6	3°16	2°57	16°54	26° 0	5°41	16°27	22° 7	0°D 5	1°14	7° 2	n.a.	M16
T 17	8 41 2	12°19'20	18° 9	15°18	3°43	3°27	17° 7	25°56	5°44	16°30	22° 8	0° 5	1°10	7° 9	n.a.	T 17
W18	8 44 58	13°18'14	0♎31	16°32	4°11	3°57	17°19	25°51	5°48	16°32	22° 8	0° 7	1° 7	7°15	n.a.	W18
T 19	8 48 55	14°17'05	12°39	17°48	4°40	4°26	17°32	25°47	5°51	16°34	22° 9	0° 8	1° 4	7°22	n.a.	T 19
F 20	8 52 51	15°15'55	24°38	19° 6	5°11	4°56	17°45	25°43	5°54	16°36	22°10	0° 9	1° 1	7°29	n.a.	F 20
S 21	8 56 48	16°14'43	6♏32	20°26	5°43	5°26	17°58	25°39	5°58	16°38	22°10	0°10	0°58	7°36	n.a.	S 21
S 22	9 0 45	17°13'29	18°25	21°48	6°17	5°56	18°11	25°34	6° 1	16°40	22°11	0°R10	0°55	7°42	n.a.	S 22
M23	9 4 41	18°12'13	0♐21	23°12	6°52	6°27	18°24	25°30	6° 4	16°42	22°11	0°10	0°51	7°49	n.a.	M23
T 24	9 8 38	19°10'55	12°26	24°37	7°29	6°57	18°37	25°26	6° 8	16°44	22°12	0° 9	0°48	7°56	n.a.	T 24
W25	9 12 34	20° 9'35	24°44	26° 5	8° 6	7°28	18°51	25°22	6°11	16°46	22°12	0° 8	0°45	8° 2	n.a.	W25
T 26	9 16 31	21° 8'14	7♑19	27°33	8°45	7°58	19° 4	25°18	6°14	16°48	22°12	0° 7	0°42	8° 9	n.a.	T 26
F 27	9 20 27	22° 6'51	20°11	29° 4	9°25	8°29	19°17	25°14	6°18	16°50	22°13	0° 6	0°39	8°16	n.a.	F 27
S 28	9 24 24	23♒ 5'25	3♒24	0♒36	10♑ 6	9♉ 0	19♓30	25♋10	6♒21	16♉52	22♏13	0♓ 5	0♓36	8♏23	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
S 1	21 s16	20 s27	1 s57	22 s29	1n26	16 s34	7n21	11n43	1n38	7 s39	1 s16	22n54	1n48	20 s 8	0 s43	23 s32	0 s36	16 s25	2n16	11 s35	10 s58	17 s53					n.a.	
M 2	21 4	15 17	0 47	22 41	1 13	16 40	7 15	11 53	1 38	7 34	1 16	22 55	1 48	20 8	0 43	23 32	0 36	16 26	2 16	11 35	10 59	17 56					n.a.	
T 3	20 52	9 19	0n28	22 53	1 0	16 46	7 9	12 3	1 38	7 29	1 15	22 56	1 48	20 7	0 43	23 32	0 36	16 26	2 16	11 35	11 0	17 59					n.a.	
W 4	20 40	2 49	1 41	23 5	0 48	16 53	7 2	12 14	1 38	7 24	1 15	22 57	1 48	20 6	0 43	23 32	0 36	16 26	2 16	11 35	11 1	18 1					n.a.	
T 5	20 27	3n51	2 50	23 16	0 35	17 0	6 55	12 24	1 39	7 19	1 15	22 58	1 48	20 5	0 43	23 31	0 36	16 27	2 16	11 34	11 3	18 4					n.a.	
F 6	20 14	10 23	3 49	23 27	0 24	17 7	6 48	12 34	1 39	7 14	1 15	22 59	1 48	20 4	0 43	23 31	0 36	16 27	2 16	11 34	11 4	18 7					n.a.	
S 7	20 0	16 26	4 34	23 37	0 12	17 15	6 41	12 44	1 39	7 9	1 15	23 0	1 48	20 3	0 43	23 31	0 36	16 27	2 16	11 34	11 5	18 9					n.a.	
S 8	19 46	21 38	5 3	23 46	0 1	17 22	6 33	12 55	1 39	7 4	1 14	23 1	1 48	20 3	0 43	23 31	0 36	16 27	2 15	11 34	11 6	18 12					n.a.	
M 9	19 32	25 36	5 13	23 54	0 s10	17 30	6 25	13 5	1 39	6 59	1 14	23 2	1 48	20 2	0 43	23 30	0 36	16 28	2 15	11 34	11 7	18 15					n.a.	
T 10	19 17	27 58	5 5	24 2	0 20	17 38	6 17	13 15	1 39	6 54	1 14	23 3	1 48	20 1	0 43	23 30	0 36	16 28	2 15	11 35	11 8	18 17					n.a.	
W11	19 3	28 32	4 37	24 8	0 30	17 46	6 9	13 25	1 39	6 49	1 14	23 4	1 48	20 0	0 43	23 30	0 36	16 28	2 15	11 37	11 9	18 20					n.a.	
T 12	18 47	27 14	3 54	24 13	0 40	17 54	6 0	13 36	1 39	6 44	1 14	23 5	1 48	19 59	0 43	23 30	0 36	16 28	2 15	11 38	11 11	18 23					n.a.	
F 13	18 32	24 18	2 57	24 18	0 49	18 2	5 52	13 46	1 39	6 39	1 14	23 6	1 48	19 58	0 43	23 29	0 36	16 29	2 15	11 39	11 12	18 25					n.a.	
S 14	18 16	20 4	1 52	24 21	0 58	18 11	5 43	13 56	1 39	6 34	1 13	23 7	1 49	19 57	0 43	23 29	0 36	16 29	2 15	11 40	11 13	18 28					n.a.	
S 15	18 0	14 54	0 41	24 23	1 6	18 19	5 35	14 7	1 39	6 29	1 13	23 8	1 49	19 57	0 43	23 29	0 36	16 29	2 15	11 40	11 14	18 31					n.a.	
M16	17 43	9 13	0 s30	24 23	1 14	18 27	5 26	14 17	1 39	6 24	1 13	23 9	1 49	19 56	0 43	23 29	0 36	16 29	2 15	11 40	11 15	18 33					n.a.	
T 17	17 27	3 17	1 38	24 23	1 22	18 35	5 17	14 27	1 39	6 18	1 13	23 10	1 49	19 55	0 43	23 28	0 36	16 30	2 15	11 40	11 16	18 36					n.a.	
W18	17 10	2 s39	2 40	24 21	1 29	18 43	5 8	14 38	1 39	6 13	1 13	23 11	1 49	19 54	0 43	23 28	0 36	16 30	2 15	11 39	11 18	18 39					n.a.	
T 19	16 52	8 22	3 34	24 17	1 35	18 51	5 0	14 48	1 39	6 8	1 13	23 11	1 49	19 53	0 43	23 28	0 36	16 30	2 15	11 39	11 19	18 41					n.a.	
F 20	16 35	13 42	4 18	24 12	1 41	18 58	4 51	14 58	1 39	6 3	1 12	23 12	1 49	19 52	0 43	23 28	0 36	16 30	2 15	11 38	11 20	18 44					n.a.	
S 21	16 17	18 30	4 50	24 6	1 47	19 6	4 42	15 9	1 39	5 57	1 12	23 13	1 49	19 52	0 43	23 27	0 36	16 30	2 15	11 38	11 21	18 46					n.a.	
S 22	15 59	22 36	5 10	23 58	1 52	19 13	4 34	15 19	1 39	5 52	1 12	23 14	1 49	19 51	0 43	23 27	0 36	16 30	2 15	11 38	11 22	18 49					n.a.	
M23	15 41	25 46	5 16	23 48	1 57	19 20	4 25	15 29	1 39	5 47	1 12	23 15	1 49	19 50	0 43	23 27	0 36	16 31	2 15	11 38	11 23	18 52					n.a.	
T 24	15 22	27 51	5 9	23 37	2 1	19 26	4 16	15 39	1 39	5 41	1 12	23 15	1 49	19 49	0 43	23 27	0 36	16 31	2 15	11 39	11 24	18 54					n.a.	
W25	15 3	28 36	4 48	23 24	2 5	19 33	4 8	15 50	1 39	5 36	1 12	23 16	1 49	19 48	0 43	23 26	0 36	16 31	2 15	11 39	11 26	18 57					n.a.	
T 26	14 44	27 55	4 12	23 10	2 8	19 39	3 59	16 0	1 39	5 30	1 12	23 17	1 49	19 47	0 43	23 26	0 36	16 31	2 15	11 39	11 27	18 59					n.a.	
F 27	14 25	25 43	3 23	22 54	2 11	19 45	3 51	16 10	1 38	5 25	1 11	23 18	1 49	19 46	0 43	23 26	0 36	16 31	2 15	11 40	11 28	19 2					n.a.	
S 28	14 s 6	22 s 5	2 s22	22 s36	2 s13	19 s50	3n42	16n20	1n38	5 s19	1 s11	23n18	1n49	19 s46	0 s43	23 s26	0 s36	16 s31	2n15	11 s40	11 s29	19 s 4					n.a.	

Julian Day Number = 1013234.5, Delta T = 12h37m30s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'27, Lahiri = -30°41'25 Julian Calendar 1 Feb. 1939 BCE == Greg. Calendar 15 Jan. 1939 BCE

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

MARCH 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 28 20	24♒ 3'58	16♒56	2♒10	10♉48	9♉31	19♓44	25°R 6	6♒24	16♉54	22♏13	0°R 4	0♓32	8♏29	n.a.	S 1
M 2	9 32 17	25° 2'28	0♓47	3°46	11°31	10° 2	19°57	25♋ 3	6°28	16°56	22°14	0°D 4	0°29	8°36	n.a.	M 2
T 3	9 36 13	26° 0'57	14°52	5°23	12°15	10°34	20°11	24°59	6°31	16°57	22°14	0♓ 4	0°26	8°43	n.a.	T 3
W 4	9 40 10	26°59'23	29° 9	7° 2	12°59	11° 5	20°24	24°55	6°34	16°59	22°14	0° 5	0°23	8°49	n.a.	W 4
T 5	9 44 7	27°57'47	13♈31	8°43	13°45	11°37	20°38	24°52	6°37	17° 1	22°14	0° 5	0°20	8°56	n.a.	T 5
F 6	9 48 3	28°56'09	27°56	10°25	14°32	12° 8	20°51	24°48	6°41	17° 3	22°15	0° 5	0°16	9° 3	n.a.	F 6
S 7	9 52 0	29°54'28	12♉18	12° 9	15°19	12°40	21° 5	24°45	6°44	17° 5	22°15	0°R 5	0°13	9°10	n.a.	S 7
S 8	9 55 56	0♓52'46	26°34	13°54	16° 7	13°12	21°18	24°42	6°47	17° 6	22°15	0°D 5	0°10	9°16	n.a.	S 8
M 9	9 59 53	1°51'01	10♊41	15°41	16°56	13°44	21°32	24°38	6°50	17° 8	22°15	0° 5	0° 7	9°23	n.a.	M 9
T 10	10 3 49	2°49'14	24°38	17°30	17°45	14°16	21°46	24°35	6°53	17°10	22°15	0° 5	0° 4	9°30	n.a.	T 10
W11	10 7 46	3°47'25	8♋24	19°20	18°35	14°48	22° 0	24°32	6°57	17°12	22°R15	0° 5	0° 1	9°36	n.a.	W11
T 12	10 11 42	4°45'33	21°56	21°13	19°26	15°20	22°13	24°29	7° 0	17°13	22°15	0° 6	29♒57	9°43	n.a.	T 12
F 13	10 15 39	5°43'40	5♌16	23° 6	20°18	15°52	22°27	24°26	7° 3	17°15	22°15	0° 6	29°54	9°50	n.a.	F 13
S 14	10 19 36	6°41'44	18°22	25° 2	21°10	16°25	22°41	24°23	7° 6	17°17	22°15	0° 7	29°51	9°57	n.a.	S 14
S 15	10 23 32	7°39'47	1♍14	26°59	22° 3	16°57	22°55	24°20	7° 9	17°18	22°15	0°R 7	29°48	10° 3	n.a.	S 15
M16	10 27 29	8°37'47	13°54	28°58	22°56	17°30	23° 8	24°18	7°12	17°20	22°15	0° 7	29°45	10°10	n.a.	M16
T 17	10 31 25	9°35'46	26°20	0♓58	23°50	18° 2	23°22	24°15	7°15	17°21	22°14	0° 6	29°42	10°17	n.a.	T 17
W18	10 35 22	10°33'43	8♎35	3° 0	24°44	18°35	23°36	24°13	7°18	17°23	22°14	0° 5	29°38	10°23	n.a.	W18
T 19	10 39 18	11°31'38	20°40	5° 3	25°39	19° 8	23°50	24°10	7°21	17°24	22°14	0° 3	29°35	10°30	n.a.	T 19
F 20	10 43 15	12°29'32	2♏38	7° 8	26°35	19°41	24° 4	24° 8	7°24	17°26	22°14	0° 1	29°32	10°37	n.a.	F 20
S 21	10 47 11	13°27'24	14°31	9°14	27°30	20°13	24°18	24° 6	7°27	17°27	22°13	29♒59	29°29	10°44	n.a.	S 21
S 22	10 51 8	14°25'15	26°24	11°21	28°27	20°46	24°32	24° 3	7°30	17°29	22°13	29°58	29°26	10°50	n.a.	S 22
M23	10 55 4	15°23'05	8♐20	13°29	29°24	21°20	24°46	24° 1	7°33	17°30	22°13	29°58	29°22	10°57	n.a.	M23
T 24	10 59 1	16°20'53	20°24	15°38	0♒21	21°53	25° 0	23°59	7°35	17°32	22°12	29°D57	29°19	11° 4	n.a.	T 24
W25	11 2 58	17°18'40	2♑41	17°48	1°19	22°26	25°14	23°57	7°38	17°33	22°12	29°58	29°16	11°10	n.a.	W25
T 26	11 6 54	18°16'25	15°14	19°58	2°17	22°59	25°28	23°56	7°41	17°34	22°12	29°59	29°13	11°17	n.a.	T 26
F 27	11 10 51	19°14'09	28° 8	22° 8	3°15	23°33	25°42	23°54	7°44	17°36	22°11	0♓ 1	29°10	11°24	n.a.	F 27
S 28	11 14 47	20°11'52	11♒26	24°18	4°14	24° 6	25°56	23°52	7°46	17°37	22°11	0° 2	29° 7	11°31	n.a.	S 28
S 29	11 18 44	21° 9'33	25° 8	26°28	5°13	24°40	26°10	23°51	7°49	17°38	22°10	0°R 3	29° 3	11°37	n.a.	S 29
M30	11 22 40	22° 7'13	9♓13	28°37	6°13	25°13	26°24	23°49	7°52	17°39	22°10	0° 2	29° 0	11°44	n.a.	M30
T 31	11 26 37	23♓ 4'52	23♓40	0♈45	7♒13	25♉47	26♓38	23♋48	7♒54	17♉41	22♏ 9	0♓ 1	28♒57	11♏51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat	
S 1	13s46	17s13	1s12	22s16	2s15	19s55	3n34	16n30	1n38	5s14	1s11	23n19	1n49	19s45	0s43	23s26	0s36	16s31	2n15	11s40	11s30	19s 7			n.a.	S 1
M 2	13 26	11 21	0n 4	21 54	2 17	20 0	3 26	16 40	1 38	5 8	1 11	23 20	1 49	19 44	0 44	23 25	0 36	16 31	2 15	11 40	11 31	19 10			n.a.	M 2
T 3	13 6	4 50	1 21	21 31	2 17	20 4	3 17	16 50	1 38	5 3	1 11	23 20	1 49	19 43	0 44	23 25	0 36	16 32	2 15	11 40	11 32	19 12			n.a.	T 3
W 4	12 46	2n 0	2 34	21 6	2 18	20 8	3 9	17 0	1 38	4 57	1 11	23 21	1 49	19 42	0 44	23 25	0 36	16 32	2 15	11 40	11 34	19 15			n.a.	W 4
T 5	12 25	8 47	3 38	20 39	2 17	20 12	3 1	17 10	1 38	4 52	1 11	23 22	1 49	19 42	0 44	23 25	0 36	16 32	2 15	11 40	11 35	19 17			n.a.	T 5
F 6	12 5	15 7	4 28	20 10	2 17	20 15	2 53	17 20	1 38	4 46	1 11	23 22	1 48	19 41	0 44	23 24	0 36	16 32	2 15	11 40	11 36	19 20			n.a.	F 6
S 7	11 44	20 36	5 2	19 39	2 15	20 17	2 45	17 30	1 38	4 41	1 10	23 23	1 48	19 40	0 44	23 24	0 36	16 32	2 15	11 40	11 37	19 22			n.a.	S 7
S 8	11 23	24 54	5 16	19 7	2 13	20 19	2 37	17 40	1 38	4 35	1 10	23 24	1 48	19 39	0 44	23 24	0 36	16 32	2 15	11 40	11 38	19 25			n.a.	S 8
M 9	11 2	27 38	5 11	18 32	2 11	20 21	2 30	17 50	1 38	4 30	1 10	23 24	1 48	19 38	0 44	23 24	0 36	16 32	2 15	11 40	11 39	19 27			n.a.	M 9
T 10	10 40	28 37	4 48	17 56	2 8	20 22	2 22	17 59	1 38	4 24	1 10	23 25	1 48	19 37	0 44	23 24	0 36	16 32	2 15	11 40	11 40	19 30			n.a.	T 10
W11	10 19	27 47	4 9	17 17	2 5	20 23	2 14	18 9	1 38	4 18	1 10	23 25	1 48	19 37	0 44	23 23	0 36	16 32	2 15	11 40	11 42	19 32			n.a.	W11
T 12	9 57	25 19	3 16	16 37	2 1	20 23	2 7	18 19	1 37	4 13	1 10	23 26	1 48	19 36	0 44	23 23	0 36	16 32	2 15	11 40	11 43	19 35			n.a.	T 12
F 13	9 36	21 29	2 13	15 55	1 56	20 23	1 59	18 28	1 37	4 7	1 10	23 26	1 48	19 35	0 44	23 23	0 36	16 32	2 15	11 40	11 44	19 37			n.a.	F 13
S 14	9 14	16 39	1 5	15 10	1 51	20 22	1 52	18 38	1 37	4 1	1 10	23 27	1 48	19 34	0 44	23 23	0 36	16 32	2 14	11 39	11 45	19 40			n.a.	S 14
S 15	8 52	11 9	0s 6	14 24	1 45	20 21	1 45	18 47	1 37	3 56	1 10	23 27	1 48	19 34	0 44	23 23	0 36	16 32	2 14	11 39	11 46	19 42			n.a.	S 15
M16	8 30	5 18	1 16	13 36	1 39	20 19	1 38	18 56	1 37	3 50	1 9	23 27	1 48	19 33	0 44	23 22	0 37	16 32	2 14	11 39	11 47	19 45			n.a.	M16
T 17	8 8	0s39	2 20	12 47	1 32	20 17	1 31	19 6	1 37	3 44	1 9	23 28	1 48	19 32	0 44	23 22	0 37	16 32	2 14	11 40	11 48	19 47			n.a.	T 17
W18	7 45	6 29	3 17	11 55	1 25	20 14	1 24	19 15	1 37	3 39	1 9	23 28	1 48	19 31	0 44	23 22	0 37	16 32	2 14	11 40	11 50	19 50			n.a.	W18
T 19	7 23	11 59	4 4	11 2	1 17	20 11	1 17	19 24	1 37	3 33	1 9	23 29	1 48	19 31	0 44	23 22	0 37	16 32	2 14	11 41	11 51	19 52			n.a.	T 19
F 20	7 0	17 0	4 40	10 8	1 9	20 7	1 10	19 33	1 37	3 27	1 9	23 29	1 48	19 30	0 44	23 22	0 37	16 32	2 14	11 41	11 52	19 55			n.a.	F 20
S 21	6 38	21 21	5 4	9 11	1 0	20 2	1 4	19 42	1 36	3 22	1 9	23 29	1 48	19 29	0 44	23 22	0 37	16 32	2 14	11 42	11 53	19 57			n.a.	S 21
S 22	6 15	24 50	5 15	8 14	0 51	19 57	0 57	19 51	1 36	3 16	1 9	23 30	1 48	19 28	0 44	23 21	0 37	16 32	2 14	11 42	11 54	20 0			n.a.	S 22
M23	5 52	27 16	5 12	7 15	0 41	19 51	0 51	20 0	1 36	3 10	1 9	23 30	1 47	19 28	0 44	23 21	0 37	16 32	2 14	11 43	11 55	20 2			n.a.	M23
T 24	5 30	28 29	4 56	6 15	0 31	19 45	0 45	20 9	1 36	3 4	1 9	23 30	1 47	19 27	0 44	23 21	0 37	16 32	2 14	11 43	11 56	20 4			n.a.	T 24
W25	5 7	28 19	4 26	5 14	0 21	19 39	0 39	20 17	1 36	2 59	1 9	23 31	1 47	19 26	0 44	23 21	0 37	16 32	2 14	11 42	11 57	20 7			n.a.	W25
T 26	4 44	26 43	3 42	4 13	0 11	19 31	0 33	20 26	1 36	2 53	1 9	23 31	1 47	19 25	0 44	23 21	0 37	16 32	2 14	11 42	11 59	20 9			n.a.	T 26
F 27	4 21	23 40	2 47	3 11	0 0	19 23	0 27	20 34	1 36	2 47	1 9	23 31	1 47	19 25	0 44	23 21	0 37	16 31	2 14	11 42	12 0	20 12			n.a.	F 27
S 28	3 57	19 19	1 41	2 9	0n10	19 15	0 21	20 43	1 35	2 42	1 8	23 31	1 47	19 24	0 44	23 21	0 37	16 31	2 14	11 41	12 1	20 14			n.a.	S 28
S 29	3 34	13 50	0 27	1 7	0 21	19 6	0 15	20 51	1 35	2 36	1 8	23 31	1 47	19 23	0 44	23 20	0 37	16 31	2 14	11 41	12 2	20 17			n.a.	S 29
M30	3 11	7 30	0n50	0 5	0 32	18 57	0 9	20 59	1 35	2 30	1 8	23 32	1 47	19 23	0 44	23 20	0 37	16 31	2 14	11 41	12 3	20 19			n.a.	M30
T 31	2s48	0s38	2n 6	0n57	0n42	18s47	0n 4	21n 8	1n35	2s24	1s 8	23n32	1n47	19s22	0s44	23s20	0s37	16s31	2n14	11s41	12s 4	20s21			n.a.	T 31

Julian Day Number = 1013262.5, Delta T = 12h37m29s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'23, Lahiri = -30°41'22 Julian Calendar 1 March 1939 BCE == Greg. Calendar 12 Feb. 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

APRIL 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 30 33	24♓ 2'29	8♈21	2♈52	8♒13	26♉21	26♓52	23°R47	7♒57	17♑42	22°R 8	29°R59	28♒54	11♏57	n.a.	W 1
T 2	11 34 30	25° 0'04	23°11	4°57	9°13	26°55	27° 6	23♋46	8° 0	17°43	22♏ 8	29♒56	28°51	12° 4	n.a.	T 2
F 3	11 38 26	25°57'38	8♉ 1	7° 1	10°14	27°29	27°20	23°45	8° 2	17°44	22° 7	29°52	28°47	12°11	n.a.	F 3
S 4	11 42 23	26°55'11	22°44	9° 2	11°15	28° 3	27°34	23°44	8° 5	17°45	22° 6	29°49	28°44	12°18	n.a.	S 4
S 5	11 46 20	27°52'42	7♊13	11° 1	12°16	28°37	27°48	23°43	8° 7	17°46	22° 6	29°47	28°41	12°24	n.a.	S 5
M 6	11 50 16	28°50'11	21°26	12°58	13°18	29°11	28° 2	23°42	8°10	17°47	22° 5	29°45	28°38	12°31	n.a.	M 6
T 7	11 54 13	29°47'39	5♋19	14°53	14°20	29°45	28°16	23°42	8°12	17°48	22° 4	29°D45	28°35	12°38	n.a.	T 7
W 8	11 58 9	0♈45'06	18°52	16°45	15°22	0♊19	28°30	23°41	8°14	17°49	22° 3	29°46	28°32	12°44	n.a.	W 8
T 9	12 2 6	1°42'30	2♌ 8	18°34	16°25	0°54	28°44	23°41	8°17	17°50	22° 3	29°48	28°28	12°51	n.a.	T 9
F 10	12 6 2	2°39'54	15° 8	20°20	17°27	1°28	28°58	23°40	8°19	17°51	22° 2	29°49	28°25	12°58	n.a.	F 10
S 11	12 9 59	3°37'15	27°53	22° 4	18°30	2° 2	29°12	23°40	8°21	17°52	22° 1	29°R50	28°22	13° 5	n.a.	S 11
S 12	12 13 55	4°34'36	10♍25	23°44	19°33	2°37	29°26	23°40	8°24	17°53	22° 0	29°49	28°19	13°11	n.a.	S 12
M13	12 17 52	5°31'55	22°48	25°22	20°37	3°11	29°40	23°D40	8°26	17°54	21°59	29°47	28°16	13°18	n.a.	M13
T 14	12 21 49	6°29'13	5♎ 1	26°56	21°40	3°46	29°54	23°40	8°28	17°54	21°58	29°43	28°13	13°25	n.a.	T 14
W15	12 25 45	7°26'30	17° 7	28°28	22°44	4°21	0♈ 8	23°40	8°30	17°55	21°57	29°38	28° 9	13°31	n.a.	W15
T 16	12 29 42	8°23'47	29° 6	29°56	23°48	4°55	0°22	23°41	8°32	17°56	21°56	29°31	28° 6	13°38	n.a.	T 16
F 17	12 33 38	9°21'02	11♏ 1	1♉21	24°52	5°30	0°36	23°41	8°34	17°57	21°55	29°24	28° 3	13°45	n.a.	F 17
S 18	12 37 35	10°18'16	22°53	2°43	25°57	6° 5	0°50	23°41	8°36	17°57	21°54	29°17	28° 0	13°52	n.a.	S 18
S 19	12 41 31	11°15'30	4♐46	4° 2	27° 1	6°40	1° 4	23°42	8°38	17°58	21°53	29°11	27°57	13°58	n.a.	S 19
M20	12 45 28	12°12'43	16°42	5°18	28° 6	7°15	1°18	23°43	8°40	17°58	21°52	29° 6	27°53	14° 5	n.a.	M20
T 21	12 49 24	13° 9'56	28°45	6°30	29°11	7°50	1°32	23°43	8°42	17°59	21°51	29° 3	27°50	14°12	n.a.	T 21
W22	12 53 21	14° 7'08	10♑59	7°39	0♓16	8°25	1°45	23°44	8°44	17°59	21°50	29°D 2	27°47	14°19	n.a.	W22
T 23	12 57 18	15° 4'20	23°29	8°45	1°21	9° 0	1°59	23°45	8°46	18° 0	21°49	29° 2	27°44	14°25	n.a.	T 23
F 24	13 1 14	16° 1'31	6♒19	9°47	2°27	9°35	2°13	23°46	8°48	18° 0	21°48	29° 3	27°41	14°32	n.a.	F 24
S 25	13 5 11	16°58'41	19°34	10°45	3°33	10°10	2°27	23°48	8°49	18° 1	21°47	29° 4	27°38	14°39	n.a.	S 25
S 26	13 9 7	17°55'51	3♓16	11°40	4°38	10°46	2°41	23°49	8°51	18° 1	21°46	29°R 5	27°34	14°45	n.a.	S 26
M27	13 13 4	18°53'01	17°25	12°31	5°44	11°21	2°54	23°50	8°53	18° 2	21°44	29° 3	27°31	14°52	n.a.	M27
T 28	13 17 0	19°50'10	2♈ 1	13°19	6°51	11°56	3° 8	23°52	8°54	18° 2	21°43	29° 0	27°28	14°59	n.a.	T 28
W29	13 20 57	20°47'19	16°57	14° 2	7°57	12°32	3°22	23°53	8°56	18° 2	21°42	28°54	27°25	15° 6	n.a.	W29
T 30	13 24 54	21♈44'27	2♉ 5	14♉42	9♓ 3	13♊ 7	3♈35	23♋55	8♒57	18♑ 3	21♏41	28♒47	27♒22	15♏12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s25	6n21	3n15	1n58	0n52	18s36	0s 1	21n16	1n35	2s19	1s 8	23n32	1n47	19s21	0s44	23s20	0s37	16s31	2n14	11s42	12s 5	20s24		n.a.
T 2	2 1	13 4	4 11	2 58	1 3	18 25	0 7	21 24	1 35	2 13	1 8	23 32	1 47	19 21	0 44	23 20	0 37	16 31	2 14	11 43	12 7	20 26		n.a.
F 3	1 38	19 2	4 51	3 56	1 12	18 13	0 12	21 31	1 35	2 7	1 8	23 32	1 47	19 20	0 44	23 20	0 37	16 31	2 14	11 45	12 8	20 29		n.a.
S 4	1 15	23 49	5 11	4 54	1 22	18 1	0 17	21 39	1 34	2 1	1 8	23 32	1 46	19 19	0 44	23 20	0 37	16 31	2 14	11 46	12 9	20 31		n.a.
S 5	0 52	27 3	5 11	5 50	1 30	17 48	0 22	21 47	1 34	1 56	1 8	23 32	1 46	19 19	0 44	23 20	0 37	16 30	2 14	11 47	12 10	20 33		n.a.
M 6	0 28	28 29	4 51	6 44	1 39	17 35	0 27	21 54	1 34	1 50	1 8	23 32	1 46	19 18	0 44	23 19	0 37	16 30	2 14	11 47	12 11	20 36		n.a.
T 7	0 5	28 3	4 15	7 37	1 47	17 21	0 31	22 2	1 34	1 44	1 8	23 32	1 46	19 18	0 44	23 19	0 37	16 30	2 14	11 47	12 12	20 38		n.a.
W 8	0n18	25 57	3 25	8 27	1 54	17 7	0 36	22 9	1 34	1 38	1 8	23 32	1 46	19 17	0 44	23 19	0 37	16 30	2 14	11 47	12 13	20 40		n.a.
T 9	0 42	22 26	2 26	9 16	2 1	16 52	0 40	22 16	1 34	1 33	1 8	23 32	1 46	19 16	0 44	23 19	0 37	16 30	2 14	11 46	12 14	20 43		n.a.
F 10	1 5	17 53	1 19	10 3	2 7	16 37	0 45	22 23	1 33	1 27	1 8	23 32	1 46	19 16	0 44	23 19	0 37	16 30	2 13	11 46	12 16	20 45		n.a.
S 11	1 28	12 37	0 11	10 47	2 12	16 21	0 49	22 30	1 33	1 21	1 8	23 32	1 46	19 15	0 44	23 19	0 37	16 29	2 13	11 45	12 17	20 48		n.a.
S 12	1 51	6 55	0s57	11 30	2 16	16 5	0 53	22 37	1 33	1 15	1 8	23 32	1 46	19 15	0 44	23 19	0 37	16 29	2 13	11 46	12 18	20 50		n.a.
M13	2 14	1 3	2 2	12 10	2 20	15 49	0 57	22 44	1 33	1 10	1 8	23 32	1 45	19 14	0 45	23 19	0 37	16 29	2 13	11 46	12 19	20 52		n.a.
T 14	2 38	4s46	3 0	12 48	2 23	15 31	1 1	22 51	1 33	1 4	1 8	23 32	1 45	19 14	0 45	23 19	0 37	16 29	2 13	11 48	12 20	20 55		n.a.
W15	3 1	10 21	3 49	13 24	2 26	15 14	1 5	22 57	1 32	0 58	1 7	23 32	1 45	19 13	0 45	23 19	0 37	16 29	2 13	11 50	12 21	20 57		n.a.
T 16	3 24	15 31	4 27	13 58	2 27	14 56	1 8	23 3	1 32	0 53	1 7	23 31	1 45	19 12	0 45	23 19	0 37	16 29	2 13	11 52	12 22	20 59		n.a.
F 17	3 47	20 4	4 53	14 29	2 28	14 37	1 12	23 10	1 32	0 47	1 7	23 31	1 45	19 12	0 45	23 19	0 38	16 28	2 13	11 55	12 23	21 1		n.a.
S 18	4 10	23 48	5 7	14 58	2 28	14 18	1 15	23 16	1 32	0 41	1 7	23 31	1 45	19 11	0 45	23 19	0 38	16 28	2 13	11 57	12 25	21 4		n.a.
S 19	4 32	26 33	5 7	15 25	2 28	13 59	1 19	23 22	1 32	0 36	1 7	23 31	1 45	19 11	0 45	23 18	0 38	16 28	2 13	11 59	12 26	21 6		n.a.
M20	4 55	28 7	4 54	15 50	2 26	13 39	1 22	23 28	1 31	0 30	1 7	23 31	1 45	19 10	0 45	23 18	0 38	16 28	2 13	12 1	12 27	21 8		n.a.
T 21	5 18	28 23	4 29	16 13	2 24	13 19	1 25	23 33	1 31	0 24	1 7	23 30	1 45	19 10	0 45	23 18	0 38	16 27	2 13	12 2	12 28	21 11		n.a.
W22	5 41	27 17	3 50	16 33	2 21	12 58	1 28	23 39	1 31	0 19	1 7	23 30	1 45	19 9	0 45	23 18	0 38	16 27	2 13	12 3	12 29	21 13		n.a.
T 23	6 3	24 47	3 0	16 51	2 17	12 37	1 31	23 44	1 31	0 13	1 7	23 30	1 44	19 9	0 45	23 18	0 38	16 27	2 13	12 2	12 30	21 15		n.a.
F 24	6 26	21 0	2 0	17 7	2 12	12 15	1 33	23 50	1 31	0 8	1 7	23 30	1 44	19 9	0 45	23 18	0 38	16 27	2 13	12 2	12 31	21 18		n.a.
S 25	6 48	16 3	0 51	17 21	2 7	11 54	1 36	23 55	1 30	0 2	1 7	23 29	1 44	19 8	0 45	23 18	0 38	16 27	2 13	12 2	12 32	21 20		n.a.
S 26	7 10	10 10	0n23	17 32	2 0	11 31	1 39	24 0	1 30	0n 4	1 7	23 29	1 44	19 8	0 45	23 18	0 38	16 26	2 13	12 2	12 33	21 22		n.a.
M27	7 32	3 35	1 37	17 42	1 53	11 9	1 41	24 5	1 30	0 9	1 7	23 29	1 44	19 7	0 45	23 18	0 38	16 26	2 13	12 2	12 35	21 24		n.a.
T 28	7 54	3n22	2 47	17 49	1 45	10 46	1 43	24 9	1 30	0 15	1 7	23 28	1 44	19 7	0 45	23 18	0 38	16 26	2 12	12 3	12 36	21 27		n.a.
W29	8 16	10 17	3 48	17 54	1 37	10 23	1 45	24 14	1 30	0 20	1 7	23 28	1 44	19 7	0 45	23 18	0 38	16 26	2 12	12 5	12 37	21 29		n.a.
T 30	8n38	16n42	4n33	17n57	1n27	9s59	1s48	24n18	1n29	0n26	1s 7	23n27	1n44	19s 6	0s45	23s18	0s38	16s25	2n12	12s 8	12s38	21s31		n.a.

Julian Day Number = 1013293.5, Delta T = 12h37m26s
Ecliptic obliquity = 23°55'13, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'19, Lahiri = -30°41'17 Julian Calendar 1 Apr. 1939 BCE == Greg. Calendar 15 March 1939 BCE

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

MAY 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 28 50	22♈41'34	17♉16	15♉18	10♓10	13♊43	3♈49	23♋57	8♒59	18♎ 3	21°R40	28°R39	27♒19	15♏19	n.a.	F 1
S 2	13 32 47	23°38'42	2♊19	15°49	11°17	14°19	4° 3	23°59	9° 0	18° 3	21♏38	28♒31	27°15	15°26	n.a.	S 2
S 3	13 36 43	24°35'48	17° 6	16°16	12°23	14°54	4°16	24° 1	9° 2	18° 3	21°37	28°25	27°12	15°32	n.a.	S 3
M 4	13 40 40	25°32'54	1♋29	16°39	13°30	15°30	4°30	24° 3	9° 3	18° 3	21°36	28°21	27° 9	15°39	n.a.	M 4
T 5	13 44 36	26°29'59	15°27	16°57	14°37	16° 6	4°43	24° 5	9° 4	18° 3	21°34	28°18	27° 6	15°46	n.a.	T 5
W 6	13 48 33	27°27'04	29° 0	17°11	15°45	16°41	4°57	24° 7	9° 5	18° 4	21°33	28°D18	27° 3	15°53	n.a.	W 6
T 7	13 52 29	28°24'07	12♌ 9	17°20	16°52	17°17	5°10	24° 9	9° 7	18° 4	21°32	28°18	26°59	15°59	n.a.	T 7
F 8	13 56 26	29°21'11	24°58	17°24	17°59	17°53	5°23	24°12	9° 8	18°R 4	21°30	28°R19	26°56	16° 6	n.a.	F 8
S 9	14 0 23	0♉18'13	7♍30	17°R24	19° 7	18°29	5°37	24°14	9° 9	18° 4	21°29	28°19	26°53	16°13	n.a.	S 9
S 10	14 4 19	1°15'15	19°50	17°20	20°15	19° 5	5°50	24°17	9°10	18° 3	21°28	28°16	26°50	16°20	n.a.	S 10
M11	14 8 16	2°12'17	1♎59	17°11	21°22	19°41	6° 3	24°20	9°11	18° 3	21°26	28°12	26°47	16°26	n.a.	M11
T 12	14 12 12	3° 9'19	14° 2	16°58	22°30	20°17	6°17	24°23	9°12	18° 3	21°25	28° 5	26°44	16°33	n.a.	T 12
W13	14 16 9	4° 6'20	26° 0	16°41	23°38	20°54	6°30	24°25	9°13	18° 3	21°24	27°55	26°40	16°40	n.a.	W13
T 14	14 20 5	5° 3'22	7♏54	16°19	24°46	21°30	6°43	24°28	9°14	18° 3	21°22	27°44	26°37	16°46	n.a.	T 14
F 15	14 24 2	6° 0'23	19°47	15°54	25°55	22° 6	6°56	24°31	9°15	18° 3	21°21	27°31	26°34	16°53	n.a.	F 15
S 16	14 27 59	6°57'24	1♐39	15°26	27° 3	22°42	7° 9	24°35	9°15	18° 2	21°19	27°19	26°31	17° 0	n.a.	S 16
S 17	14 31 55	7°54'26	13°34	14°56	28°11	23°19	7°22	24°38	9°16	18° 2	21°18	27° 8	26°28	17° 7	n.a.	S 17
M18	14 35 52	8°51'28	25°31	14°22	29°20	23°55	7°35	24°41	9°17	18° 2	21°16	26°59	26°24	17°13	n.a.	M18
T 19	14 39 48	9°48'30	7♑36	13°48	0♈29	24°31	7°48	24°45	9°18	18° 2	21°15	26°52	26°21	17°20	n.a.	T 19
W20	14 43 45	10°45'33	19°50	13°11	1°37	25° 8	8° 0	24°48	9°18	18° 1	21°13	26°48	26°18	17°27	n.a.	W20
T 21	14 47 41	11°42'36	2♒19	12°35	2°46	25°44	8°13	24°52	9°19	18° 1	21°12	26°47	26°15	17°33	n.a.	T 21
F 22	14 51 38	12°39'39	15° 5	11°58	3°55	26°21	8°26	24°55	9°19	18° 0	21°11	26°D46	26°12	17°40	n.a.	F 22
S 23	14 55 35	13°36'43	28°15	11°22	5° 4	26°58	8°39	24°59	9°20	18° 0	21° 9	26°R47	26° 9	17°47	n.a.	S 23
S 24	14 59 31	14°33'47	11♓50	10°47	6°13	27°34	8°51	25° 3	9°20	17°59	21° 8	26°46	26° 5	17°54	n.a.	S 24
M25	15 3 28	15°30'52	25°54	10°14	7°23	28°11	9° 4	25° 7	9°20	17°59	21° 6	26°43	26° 2	18° 0	n.a.	M25
T 26	15 7 24	16°27'58	10♈26	9°43	8°32	28°48	9°16	25°11	9°21	17°58	21° 5	26°39	25°59	18° 7	n.a.	T 26
W27	15 11 21	17°25'04	25°22	9°16	9°41	29°25	9°29	25°15	9°21	17°58	21° 3	26°31	25°56	18°14	n.a.	W27
T 28	15 15 17	18°22'11	10♉34	8°52	10°51	0♋ 2	9°41	25°19	9°21	17°57	21° 2	26°22	25°53	18°21	n.a.	T 28
F 29	15 19 14	19°19'18	25°54	8°32	12° 1	0°39	9°53	25°23	9°21	17°56	21° 0	26°11	25°50	18°27	n.a.	F 29
S 30	15 23 10	20°16'26	11♊ 8	8°16	13°10	1°16	10° 6	25°28	9°21	17°56	20°59	26° 0	25°46	18°34	n.a.	S 30
S 31	15 27 7	21♉13'34	26♊ 6	8♉ 5	14♈20	1♋53	10♈18	25♋32	9♒21	17♎55	20♏57	25♒51	25♒43	18♏41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	9n 0	22n 6	5n 0	17n58	1n17	9s35	1s49	24n23	1n29	0n31	1s 7	23n27	1n44	19s 6	0s45	23s18	0s38	16s25	2n12	12s11	12s39	21s33		n.a.	
S 2	9 22	26 1	5 5	17 57	1 6	9 11	1 51	24 27	1 29	0 37	1 7	23 26	1 43	19 5	0 45	23 18	0 38	16 25	2 12	12 13	12 40	21 35		n.a.	
S 3	9 43	28 5	4 50	17 54	0 54	8 47	1 53	24 31	1 29	0 42	1 7	23 26	1 43	19 5	0 45	23 18	0 38	16 24	2 12	12 16	12 41	21 38		n.a.	
M 4	10 4	28 11	4 16	17 49	0 42	8 22	1 55	24 35	1 28	0 48	1 7	23 26	1 43	19 5	0 45	23 18	0 38	16 24	2 12	12 17	12 42	21 40		n.a.	
T 5	10 25	26 27	3 28	17 41	0 29	7 57	1 56	24 38	1 28	0 53	1 7	23 25	1 43	19 5	0 45	23 18	0 38	16 24	2 12	12 18	12 43	21 42		n.a.	
W 6	10 46	23 13	2 30	17 32	0 15	7 32	1 58	24 42	1 28	0 59	1 7	23 25	1 43	19 4	0 45	23 18	0 38	16 24	2 12	12 18	12 45	21 44		n.a.	
T 7	11 7	18 51	1 25	17 21	0 1	7 6	1 59	24 45	1 28	1 4	1 7	23 24	1 43	19 4	0 45	23 18	0 38	16 23	2 12	12 18	12 46	21 47		n.a.	
F 8	11 28	13 44	0 18	17 8	0s14	6 41	2 0	24 48	1 27	1 9	1 7	23 23	1 43	19 4	0 45	23 18	0 38	16 23	2 12	12 18	12 47	21 49		n.a.	
S 9	11 48	8 10	0s49	16 54	0 30	6 15	2 1	24 51	1 27	1 15	1 7	23 23	1 43	19 3	0 45	23 18	0 38	16 23	2 12	12 18	12 48	21 51		n.a.	
S 10	12 9	2 24	1 52	16 37	0 45	5 48	2 2	24 54	1 27	1 20	1 7	23 22	1 43	19 3	0 45	23 18	0 38	16 22	2 12	12 19	12 49	21 53		n.a.	
M11	12 29	3s23	2 49	16 19	1 1	5 22	2 3	24 57	1 27	1 26	1 7	23 22	1 42	19 3	0 46	23 18	0 38	16 22	2 12	12 20	12 50	21 55		n.a.	
T 12	12 49	8 58	3 38	16 0	1 18	4 55	2 4	25 0	1 26	1 31	1 7	23 21	1 42	19 3	0 46	23 18	0 38	16 22	2 11	12 23	12 51	21 57		n.a.	
W13	13 8	14 12	4 17	15 39	1 34	4 28	2 5	25 2	1 26	1 36	1 7	23 20	1 42	19 2	0 46	23 19	0 38	16 22	2 11	12 26	12 52	22 0		n.a.	
T 14	13 28	18 53	4 44	15 18	1 50	4 1	2 5	25 4	1 26	1 41	1 7	23 20	1 42	19 2	0 46	23 19	0 38	16 21	2 11	12 30	12 53	22 2		n.a.	
F 15	13 47	22 49	4 59	14 55	2 6	3 34	2 6	25 6	1 26	1 47	1 7	23 19	1 42	19 2	0 46	23 19	0 38	16 21	2 11	12 35	12 55	22 4		n.a.	
S 16	14 7	25 48	5 0	14 32	2 22	3 7	2 6	25 8	1 25	1 52	1 7	23 18	1 42	19 2	0 46	23 19	0 39	16 21	2 11	12 39	12 56	22 6		n.a.	
S 17	14 25	27 40	4 49	14 8	2 37	2 39	2 6	25 10	1 25	1 57	1 7	23 18	1 42	19 2	0 46	23 19	0 39	16 20	2 11	12 43	12 57	22 8		n.a.	
M18	14 44	28 16	4 25	13 45	2 52	2 12	2 7	25 11	1 25	2 2	1 7	23 17	1 42	19 2	0 46	23 19	0 39	16 20	2 11	12 46	12 58	22 10		n.a.	
T 19	15 3	27 31	3 49	13 21	3 5	1 44	2 7	25 13	1 25	2 7	1 7	23 16	1 42	19 1	0 46	23 19	0 39	16 20	2 11	12 48	12 59	22 12		n.a.	
W20	15 21	25 25	3 2	12 58	3 18	1 16	2 7	25 14	1 24	2 12	1 7	23 16	1 42	19 1	0 46	23 19	0 39	16 20	2 11	12 49	13 0	22 14		n.a.	
T 21	15 39	22 5	2 6	12 35	3 30	0 48	2 7	25 15	1 24	2 18	1 8	23 15	1 41	19 1	0 46	23 19	0 39	16 19	2 11	12 50	13 1	22 17		n.a.	
F 22	15 57	17 37	1 2	12 14	3 41	0 20	2 6	25 16	1 24	2 23	1 8	23 14	1 41	19 1	0 46	23 19	0 39	16 19	2 11	12 50	13 2	22 19		n.a.	
S 23	16 14	12 12	0n 8	11 54	3 50	0n 8	2 6	25 17	1 24	2 28	1 8	23 13	1 41	19 1	0 46	23 19	0 39	16 19	2 11	12 50	13 3	22 21		n.a.	
S 24	16 32	6 3	1 19	11 36	3 58	0 36	2 6	25 17	1 23	2 33	1 8	23 12	1 41	19 1	0 46	23 19	0 39	16 18	2 10	12 50	13 4	22 23		n.a.	
M25	16 49	0n35	2 27	11 19	4 4	1 4	2 5	25 17	1 23	2 38	1 8	23 12	1 41	19 1	0 46	23 20	0 39	16 18	2 10	12 51	13 6	22 25		n.a.	
T 26	17 6	7 24	3 29	11 5	4 10	1 33	2 5	25 18	1 23	2 43	1 8	23 11	1 41	19 1	0 46	23 20	0 39	16 18	2 10	12 53	13 7	22 27		n.a.	
W27	17 22	13 59	4 18	10 52	4 13	2 1	2 4	25 18	1 22	2 48	1 8	23 10	1 41	19 1	0 46	23 20	0 39	16 17	2 10	12 56	13 8	22 29		n.a.	
T 28	17 38	19 51	4 49	10 43	4 15	2 29	2 3	25 17	1 22	2 52	1 8	23 9	1 41	19 1	0 46	23 20	0 39	16 17	2 10	12 59	13 9	22 31		n.a.	
F 29	17 54	24 28	5 0	10 36	4 16	2 58	2 3	25 17	1 22	2 57	1 8	23 8	1 41	19 1	0 46	23 20	0 39	16 17	2 10	13 3	13 10	22 33		n.a.	
S 30	18 10	27 21	4 50	10 32	4 15	3 26	2 2	25 16	1 22	3 2	1 8	23 7	1 41	19 1	0 46	23 20	0 39	16 17	2 10	13 6	13 11	22 35		n.a.	
S 31	18n26	28n12	4n20	10n30	4s13	3n55	2s 1	25n16	1n21	3n 7	1s 8	23n 6	1n41	19s 1	0s46	23s20	0s39	16s16	2n10	13s 9	13s12	22s37		n.a.	

Julian Day Number = 1013323.5, Delta T = 12h37m24s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'15, Lahiri = -30°41'13 Julian Calendar 1 May 1939 BCE == Greg. Calendar 14 Apr. 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

JUNE 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 31 4	22♉10'43	10♋41	7°R59	15♈30	2♋30	10♈30	25♋36	9°R22	17°R54	20°R56	25°R45	25♒40	18♏47	n.a.	M 1
T 2	15 35 0	23° 7'52	24°48	7°D58	16°40	3° 7	10°42	25°41	9♒21	17♑54	20♏54	25♒41	25°37	18°54	n.a.	T 2
W 3	15 38 57	24° 5'01	8♌26	8♉ 2	17°50	3°44	10°54	25°46	9°21	17°53	20°53	25°39	25°34	19° 1	n.a.	W 3
T 4	15 42 53	25° 2'10	21°36	8°12	19° 0	4°21	11° 6	25°50	9°21	17°52	20°51	25°38	25°30	19° 8	n.a.	T 4
F 5	15 46 50	25°59'20	4♍23	8°28	20°10	4°59	11°17	25°55	9°21	17°51	20°50	25°38	25°27	19°14	n.a.	F 5
S 6	15 50 46	26°56'31	16°51	8°49	21°20	5°36	11°29	26° 0	9°21	17°50	20°48	25°37	25°24	19°21	n.a.	S 6
S 7	15 54 43	27°53'41	29° 4	9°16	22°31	6°13	11°41	26° 5	9°21	17°49	20°47	25°35	25°21	19°28	n.a.	S 7
M 8	15 58 40	28°50'53	11♎ 7	9°48	23°41	6°51	11°52	26°10	9°20	17°48	20°45	25°29	25°18	19°35	n.a.	M 8
T 9	16 2 36	29°48'05	23° 4	10°26	24°51	7°28	12° 4	26°15	9°20	17°47	20°44	25°21	25°15	19°41	n.a.	T 9
W10	16 6 33	0♊45'17	4♏57	11°10	26° 2	8° 6	12°15	26°20	9°19	17°46	20°42	25°11	25°11	19°48	n.a.	W10
T 11	16 10 29	1°42'31	16°49	12° 0	27°12	8°43	12°26	26°25	9°19	17°45	20°41	24°58	25° 8	19°55	n.a.	T 11
F 12	16 14 26	2°39'45	28°43	12°54	28°23	9°21	12°38	26°30	9°19	17°44	20°39	24°45	25° 5	20° 1	n.a.	F 12
S 13	16 18 22	3°37'01	10♐38	13°55	29°34	9°58	12°49	26°35	9°18	17°43	20°38	24°31	25° 2	20° 8	n.a.	S 13
S 14	16 22 19	4°34'17	22°37	15° 0	0♉45	10°36	13° 0	26°41	9°17	17°42	20°37	24°19	24°59	20°15	n.a.	S 14
M15	16 26 16	5°31'34	4♑41	16°11	1°56	11°14	13°11	26°46	9°17	17°41	20°35	24° 9	24°56	20°22	n.a.	M15
T 16	16 30 12	6°28'53	16°52	17°27	3° 7	11°52	13°22	26°52	9°16	17°40	20°34	24° 1	24°52	20°28	n.a.	T 16
W17	16 34 9	7°26'13	29°13	18°48	4°18	12°29	13°32	26°57	9°15	17°39	20°32	23°56	24°49	20°35	n.a.	W17
T 18	16 38 5	8°23'34	11♒45	20°13	5°29	13° 7	13°43	27° 3	9°15	17°38	20°31	23°54	24°46	20°42	n.a.	T 18
F 19	16 42 2	9°20'57	24°33	21°44	6°40	13°45	13°54	27° 8	9°14	17°37	20°29	23°D54	24°43	20°48	n.a.	F 19
S 20	16 45 58	10°18'20	7♓41	23°18	7°51	14°23	14° 4	27°14	9°13	17°35	20°28	23°R54	24°40	20°55	n.a.	S 20
S 21	16 49 55	11°15'46	21°11	24°57	9° 3	15° 1	14°15	27°20	9°12	17°34	20°27	23°53	24°36	21° 2	n.a.	S 21
M22	16 53 51	12°13'13	5♈ 6	26°39	10°14	15°39	14°25	27°26	9°11	17°33	20°25	23°52	24°33	21° 9	n.a.	M22
T 23	16 57 48	13°10'41	19°26	28°25	11°26	16°17	14°35	27°32	9°10	17°32	20°24	23°48	24°30	21°15	n.a.	T 23
W24	17 1 45	14° 8'11	4♉10	0♊15	12°37	16°56	14°45	27°38	9° 9	17°30	20°23	23°41	24°27	21°22	n.a.	W24
T 25	17 5 41	15° 5'43	19°12	2° 7	13°49	17°34	14°55	27°44	9° 8	17°29	20°21	23°33	24°24	21°29	n.a.	T 25
F 26	17 9 38	16° 3'16	4♊23	4° 2	15° 0	18°12	15° 5	27°50	9° 7	17°28	20°20	23°23	24°21	21°36	n.a.	F 26
S 27	17 13 34	17° 0'50	19°33	5°59	16°12	18°50	15°15	27°56	9° 5	17°26	20°19	23°13	24°17	21°42	n.a.	S 27
S 28	17 17 31	17°58'26	4♋31	7°57	17°24	19°29	15°25	28° 2	9° 4	17°25	20°17	23° 5	24°14	21°49	n.a.	S 28
M29	17 21 27	18°56'04	19° 9	9°57	18°36	20° 7	15°34	28° 8	9° 3	17°24	20°16	22°59	24°11	21°56	n.a.	M29
T 30	17 25 24	19♊53'42	3♌21	11♊58	19♉48	20♋46	15♈43	28♋14	9♒ 2	17♑22	20♏15	22♒55	24♒ 8	22♏ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n41	27n 2	3n33	10n31	4s 9	4n23	2s 0	25n15	1n21	3n12	1s 8	23n 5	1n41	19s 1	0s46	23s20	0s39	16s16	2n10	13s12	13s13	22s39		n.a.
T 2	18 56	24 8	2 35	10 36	4 4	4 51	1 59	25 14	1 21	3 17	1 8	23 5	1 40	19 1	0 46	23 20	0 39	16 16	2 10	13 13	13 14	22 41		n.a.
W 3	19 10	19 58	1 30	10 43	3 59	5 20	1 57	25 12	1 20	3 21	1 8	23 4	1 40	19 1	0 46	23 21	0 39	16 15	2 9	13 14	13 15	22 43		n.a.
T 4	19 24	14 55	0 21	10 53	3 52	5 48	1 56	25 11	1 20	3 26	1 8	23 3	1 40	19 1	0 47	23 21	0 39	16 15	2 9	13 14	13 16	22 46		n.a.
F 5	19 38	9 23	0s46	11 5	3 44	6 16	1 55	25 9	1 20	3 31	1 8	23 2	1 40	19 1	0 47	23 21	0 39	16 15	2 9	13 14	13 18	22 48		n.a.
S 6	19 52	3 37	1 50	11 20	3 35	6 44	1 53	25 7	1 20	3 35	1 8	23 1	1 40	19 1	0 47	23 21	0 39	16 14	2 9	13 14	13 19	22 50		n.a.
S 7	20 5	2s10	2 47	11 38	3 25	7 12	1 52	25 5	1 19	3 40	1 8	23 0	1 40	19 1	0 47	23 21	0 39	16 14	2 9	13 15	13 20	22 52		n.a.
M 8	20 18	7 46	3 35	11 59	3 14	7 40	1 50	25 3	1 19	3 44	1 8	22 59	1 40	19 1	0 47	23 21	0 39	16 14	2 9	13 17	13 21	22 54		n.a.
T 9	20 31	13 3	4 14	12 21	3 3	8 8	1 49	25 1	1 19	3 49	1 9	22 58	1 40	19 2	0 47	23 22	0 39	16 14	2 9	13 20	13 22	22 56		n.a.
W10	20 43	17 50	4 41	12 46	2 51	8 35	1 47	24 58	1 18	3 53	1 9	22 56	1 40	19 2	0 47	23 22	0 39	16 13	2 9	13 23	13 23	22 58		n.a.
T 11	20 55	21 55	4 57	13 13	2 39	9 3	1 45	24 55	1 18	3 58	1 9	22 55	1 40	19 2	0 47	23 22	0 39	16 13	2 9	13 28	13 24	23 0		n.a.
F 12	21 7	25 7	4 59	13 42	2 26	9 30	1 44	24 52	1 18	4 2	1 9	22 54	1 40	19 2	0 47	23 22	0 39	16 13	2 8	13 32	13 25	23 1		n.a.
S 13	21 18	27 14	4 48	14 13	2 13	9 57	1 42	24 49	1 17	4 6	1 9	22 53	1 40	19 2	0 47	23 22	0 39	16 12	2 8	13 37	13 26	23 3		n.a.
S 14	21 29	28 7	4 24	14 45	2 0	10 24	1 40	24 46	1 17	4 11	1 9	22 52	1 40	19 2	0 47	23 22	0 39	16 12	2 8	13 41	13 27	23 5		n.a.
M15	21 39	27 39	3 49	15 19	1 46	10 51	1 38	24 42	1 17	4 15	1 9	22 51	1 40	19 3	0 47	23 23	0 39	16 12	2 8	13 44	13 28	23 7		n.a.
T 16	21 49	25 51	3 2	15 54	1 33	11 18	1 36	24 39	1 16	4 19	1 9	22 50	1 39	19 3	0 47	23 23	0 39	16 12	2 8	13 47	13 29	23 9		n.a.
W17	21 59	22 47	2 7	16 30	1 19	11 44	1 34	24 35	1 16	4 23	1 9	22 49	1 39	19 3	0 47	23 23	0 40	16 11	2 8	13 48	13 31	23 11		n.a.
T 18	22 9	18 38	1 4	17 7	1 5	12 10	1 32	24 31	1 16	4 27	1 9	22 47	1 39	19 3	0 47	23 23	0 40	16 11	2 8	13 49	13 32	23 13		n.a.
F 19	22 18	13 33	0n 4	17 44	0 52	12 36	1 29	24 27	1 15	4 32	1 9	22 46	1 39	19 4	0 47	23 23	0 40	16 11	2 8	13 49	13 33	23 15		n.a.
S 20	22 26	7 44	1 12	18 21	0 38	13 2	1 27	24 22	1 15	4 36	1 9	22 45	1 39	19 4	0 47	23 23	0 40	16 11	2 8	13 49	13 34	23 17		n.a.
S 21	22 35	1 26	2 19	18 59	0 25	13 28	1 25	24 17	1 15	4 40	1 10	22 44	1 39	19 4	0 47	23 24	0 40	16 10	2 7	13 49	13 35	23 19		n.a.
M22	22 43	5n 7	3 20	19 36	0 12	13 53	1 23	24 13	1 14	4 44	1 10	22 43	1 39	19 5	0 47	23 24	0 40	16 10	2 7	13 50	13 36	23 21		n.a.
T 23	22 50	11 36	4 10	20 12	0 0	14 17	1 20	24 8	1 14	4 48	1 10	22 41	1 39	19 5	0 47	23 24	0 40	16 10	2 7	13 51	13 37	23 23		n.a.
W24	22 57	17 37	4 45	20 48	0n12	14 42	1 18	24 2	1 14	4 51	1 10	22 40	1 39	19 5	0 47	23 24	0 40	16 10	2 7	13 54	13 38	23 25		n.a.
T 25	23 4	22 42	5 1	21 23	0 23	15 6	1 15	23 57	1 13	4 55	1 10	22 39	1 39	19 5	0 47	23 24	0 40	16 9	2 7	13 57	13 39	23 27		n.a.
F 26	23 10	26 18	4 57	21 56	0 34	15 30	1 13	23 52	1 13	4 59	1 10	22 38	1 39	19 6	0 47	23 25	0 40	16 9	2 7	14 0	13 40	23 28		n.a.
S 27	23 16	28 0	4 31	22 28	0 44	15 54	1 10	23 46	1 13	5 3	1 10	22 36	1 39	19 6	0 47	23 25	0 40	16 9	2 7	14 3	13 41	23 30		n.a.
S 28	23 22	27 38	3 47	22 57	0 53	16 17	1 8	23 40	1 12	5 6	1 10	22 35	1 39	19 7	0 47	23 25	0 40	16 9	2 6	14 6	13 42	23 32		n.a.
M29	23 27	25 19	2 49	23 25	1 2	16 40	1 5	23 34	1 12	5 10	1 10	22 34	1 39	19 7	0 47	23 25	0 40	16 9	2 6	14 8	13 44	23 34		n.a.
T 30	23n32	21n27	1n42	23n50	1n10	17n 2	1s 3	23n27	1n12	5n14	1s10	22n32	1n39	19s 7	0s48	23s25	0s40	16s 8	2n 6	14s 9	13s45	23s36		n.a.

Julian Day Number = 1013354.5, Delta T = 12h37m22s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'11, Lahiri = -30°41'09 Julian Calendar 1 June 1939 BCE == Greg. Calendar 15 May 1939 BCE

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

JULY 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 29 21	20♊51'22	17♌ 5	14♊ 0	21♉ 0	21♋24	15♈53	28♋20	9°R 0	17°R21	20°R14	22°D53	24♒ 5	22♏ 9	n.a.	W 1
T 2	17 33 17	21°49'03	0♍20	16° 2	22°12	22° 3	16° 2	28°27	8♒59	17♑19	20♏12	22♒53	24° 2	22°16	n.a.	T 2
F 3	17 37 14	22°46'45	13°10	18° 4	23°24	22°41	16°11	28°33	8°57	17°18	20°11	22°54	23°58	22°23	n.a.	F 3
S 4	17 41 10	23°44'28	25°40	20° 6	24°36	23°20	16°20	28°40	8°56	17°16	20°10	22°R54	23°55	22°29	n.a.	S 4
S 5	17 45 7	24°42'13	7♎53	22° 8	25°49	23°59	16°29	28°46	8°55	17°15	20° 9	22°53	23°52	22°36	n.a.	S 5
M 6	17 49 3	25°39'59	19°55	24° 9	27° 1	24°38	16°38	28°53	8°53	17°13	20° 8	22°50	23°49	22°43	n.a.	M 6
T 7	17 53 0	26°37'47	1♏49	26°10	28°13	25°16	16°46	28°59	8°51	17°12	20° 7	22°45	23°46	22°50	n.a.	T 7
W 8	17 56 56	27°35'36	13°42	28° 9	29°26	25°55	16°55	29° 6	8°50	17°10	20° 5	22°38	23°42	22°56	n.a.	W 8
T 9	18 0 53	28°33'26	25°34	0♋ 8	0♊38	26°34	17° 3	29°12	8°48	17° 9	20° 4	22°29	23°39	23° 3	n.a.	T 9
F 10	18 4 49	29°31'18	7♐30	2° 5	1°51	27°13	17°11	29°19	8°46	17° 7	20° 3	22°19	23°36	23°10	n.a.	F 10
S 11	18 8 46	0♋29'12	19°31	4° 2	3° 4	27°52	17°19	29°26	8°45	17° 6	20° 2	22° 9	23°33	23°16	n.a.	S 11
S 12	18 12 43	1°27'08	1♑38	5°57	4°16	28°31	17°27	29°32	8°43	17° 4	20° 1	22° 0	23°30	23°23	n.a.	S 12
M13	18 16 39	2°25'05	13°53	7°51	5°29	29°10	17°35	29°39	8°41	17° 2	20° 0	21°53	23°27	23°30	n.a.	M13
T 14	18 20 36	3°23'04	26°17	9°44	6°42	29°50	17°42	29°46	8°39	17° 1	19°59	21°47	23°23	23°37	n.a.	T 14
W15	18 24 32	4°21'05	8♒51	11°36	7°55	0♌29	17°50	29°53	8°38	16°59	19°58	21°45	23°20	23°43	n.a.	W15
T 16	18 28 29	5°19'08	21°36	13°26	9° 8	1° 8	17°57	29°59	8°36	16°58	19°57	21°D44	23°17	23°50	n.a.	T 16
F 17	18 32 25	6°17'12	4♓35	15°15	10°21	1°47	18° 5	0♌ 6	8°34	16°56	19°56	21°44	23°14	23°57	n.a.	F 17
S 18	18 36 22	7°15'19	17°48	17° 3	11°34	2°27	18°12	0°13	8°32	16°54	19°56	21°46	23°11	24° 4	n.a.	S 18
S 19	18 40 18	8°13'29	1♈20	18°49	12°47	3° 6	18°19	0°20	8°30	16°53	19°55	21°47	23° 8	24°10	n.a.	S 19
M20	18 44 15	9°11'40	15°10	20°35	14° 0	3°46	18°25	0°27	8°28	16°51	19°54	21°R47	23° 4	24°17	n.a.	M20
T 21	18 48 12	10° 9'54	29°19	22°19	15°13	4°25	18°32	0°34	8°26	16°50	19°53	21°45	23° 1	24°24	n.a.	T 21
W22	18 52 8	11° 8'09	13♉46	24° 2	16°27	5° 5	18°38	0°41	8°24	16°48	19°52	21°42	22°58	24°30	n.a.	W22
T 23	18 56 5	12° 6'28	28°28	25°43	17°40	5°44	18°45	0°48	8°22	16°46	19°51	21°37	22°55	24°37	n.a.	T 23
F 24	19 0 1	13° 4'48	13♊17	27°24	18°53	6°24	18°51	0°55	8°20	16°45	19°51	21°32	22°52	24°44	n.a.	F 24
S 25	19 3 58	14° 3'11	28° 8	29° 3	20° 7	7° 4	18°57	1° 2	8°17	16°43	19°50	21°26	22°48	24°51	n.a.	S 25
S 26	19 7 54	15° 1'36	12♋51	0♌41	21°20	7°43	19° 3	1°10	8°15	16°41	19°49	21°21	22°45	24°57	n.a.	S 26
M27	19 11 51	16° 0'02	27°19	2°18	22°34	8°23	19° 8	1°17	8°13	16°40	19°49	21°17	22°42	25° 4	n.a.	M27
T 28	19 15 47	16°58'31	11♌27	3°54	23°48	9° 3	19°14	1°24	8°11	16°38	19°48	21°15	22°39	25°11	n.a.	T 28
W29	19 19 44	17°57'02	25°10	5°29	25° 1	9°43	19°19	1°31	8° 9	16°36	19°47	21°D15	22°36	25°18	n.a.	W29
T 30	19 23 41	18°55'34	8♍27	7° 3	26°15	10°23	19°25	1°38	8° 7	16°35	19°47	21°16	22°33	25°24	n.a.	T 30
F 31	19 27 37	19♋54'08	21♍21	8♌35	27♊29	11♌ 3	19♈30	1♌45	8♒ 4	16♑33	19♏46	21♒18	22♒29	25♏31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	23n36	16n31	0n31	24n13	1n17	17n24	1s 0	23n21	1n11	5n17	1s11	22n31	1n39	19s 8	0s48	23s26	0s40	16s 8	2n 6	14s10	13s46	23s38					n.a.
T 2	23 40	10 58	0s40	24 33	1 24	17 46	0 57	23 14	1 11	5 21	1 11	22 30	1 39	19 8	0 48	23 26	0 40	16 8	2 6	14 10	13 47	23 40					n.a.
F 3	23 43	5 7	1 46	24 51	1 29	18 7	0 55	23 7	1 10	5 24	1 11	22 28	1 39	19 9	0 48	23 26	0 40	16 8	2 6	14 9	13 48	23 41					n.a.
S 4	23 46	0s46	2 46	25 6	1 34	18 28	0 52	23 0	1 10	5 28	1 11	22 27	1 39	19 9	0 48	23 26	0 40	16 8	2 6	14 9	13 49	23 43					n.a.
S 5	23 49	6 29	3 36	25 19	1 38	18 48	0 49	22 53	1 10	5 31	1 11	22 26	1 39	19 9	0 48	23 27	0 40	16 7	2 6	14 10	13 50	23 45					n.a.
M 6	23 51	11 53	4 17	25 29	1 42	19 8	0 47	22 46	1 9	5 34	1 11	22 24	1 39	19 10	0 48	23 27	0 40	16 7	2 5	14 11	13 51	23 47					n.a.
T 7	23 52	16 47	4 45	25 36	1 44	19 27	0 44	22 38	1 9	5 37	1 11	22 23	1 39	19 10	0 48	23 27	0 40	16 7	2 5	14 12	13 52	23 49					n.a.
W 8	23 54	21 2	5 1	25 41	1 46	19 46	0 41	22 31	1 9	5 41	1 11	22 21	1 39	19 11	0 48	23 27	0 40	16 7	2 5	14 15	13 53	23 51					n.a.
T 9	23 55	24 27	5 5	25 43	1 48	20 4	0 38	22 23	1 8	5 44	1 11	22 20	1 39	19 11	0 48	23 27	0 40	16 7	2 5	14 18	13 54	23 52					n.a.
F 10	23 55	26 50	4 55	25 43	1 48	20 22	0 36	22 14	1 8	5 47	1 12	22 18	1 39	19 12	0 48	23 28	0 40	16 7	2 5	14 21	13 55	23 54					n.a.
S 11	23 55	28 0	4 31	25 40	1 48	20 39	0 33	22 6	1 7	5 50	1 12	22 17	1 39	19 12	0 48	23 28	0 40	16 6	2 5	14 24	13 56	23 56					n.a.
S 12	23 55	27 50	3 56	25 35	1 48	20 56	0 30	21 58	1 7	5 53	1 12	22 16	1 39	19 13	0 48	23 28	0 40	16 6	2 5	14 27	13 57	23 58					n.a.
M13	23 54	26 19	3 9	25 28	1 47	21 12	0 27	21 49	1 7	5 56	1 12	22 14	1 39	19 13	0 48	23 28	0 40	16 6	2 4	14 30	13 58	23 59					n.a.
T 14	23 52	23 29	2 13	25 18	1 45	21 28	0 24	21 40	1 6	5 59	1 12	22 13	1 39	19 14	0 48	23 29	0 40	16 6	2 4	14 31	14 0	24 1					n.a.
W15	23 51	19 31	1 9	25 7	1 43	21 43	0 22	21 31	1 6	6 1	1 12	22 11	1 38	19 14	0 48	23 29	0 40	16 6	2 4	14 32	14 1	24 3					n.a.
T 16	23 49	14 36	0 1	24 54	1 41	21 57	0 19	21 22	1 5	6 4	1 12	22 10	1 38	19 15	0 48	23 29	0 40	16 6	2 4	14 33	14 2	24 5					n.a.
F 17	23 46	8 57	1n 9	24 39	1 38	22 11	0 16	21 13	1 5	6 7	1 12	22 8	1 38	19 15	0 48	23 29	0 40	16 6	2 4	14 32	14 3	24 6					n.a.
S 18	23 43	2 50	2 16	24 22	1 34	22 24	0 13	21 3	1 5	6 9	1 13	22 7	1 38	19 16	0 48	23 29	0 40	16 6	2 4	14 32	14 4	24 8					n.a.
S 19	23 39	3n33	3 18	24 4	1 31	22 37	0 10	20 54	1 4	6 12	1 13	22 5	1 38	19 16	0 48	23 30	0 40	16 5	2 4	14 32	14 5	24 10					n.a.
M20	23 36	9 54	4 9	23 44	1 27	22 49	0 8	20 44	1 4	6 15	1 13	22 4	1 39	19 17	0 48	23 30	0 40	16 5	2 3	14 32	14 6	24 12					n.a.
T 21	23 31	15 54	4 46	23 23	1 22	23 0	0 5	20 34	1 3	6 17	1 13	22 2	1 39	19 17	0 48	23 30	0 40	16 5	2 3	14 32	14 7	24 13					n.a.
W22	23 26	21 9	5 7	23 0	1 17	23 11	0 2	20 24	1 3	6 19	1 13	22 0	1 39	19 18	0 48	23 30	0 40	16 5	2 3	14 33	14 8	24 15					n.a.
T 23	23 21	25 12	5 7	22 36	1 12	23 21	0n 1	20 13	1 3	6 22	1 13	21 59	1 39	19 19	0 48	23 31	0 40	16 5	2 3	14 35	14 9	24 17					n.a.
F 24	23 16	27 36	4 48	22 11	1 7	23 30	0 3	20 3	1 2	6 24	1 13	21 57	1 39	19 19	0 48	23 31	0 40	16 5	2 3	14 37	14 10	24 18					n.a.
S 25	23 10	28 3	4 9	21 45	1 1	23 39	0 6	19 52	1 2	6 26	1 14	21 56	1 39	19 20	0 48	23 31	0 40	16 5	2 3	14 39	14 11	24 20					n.a.
S 26	23 3	26 30	3 14	21 18	0 55	23 46	0 9	19 41	1 1	6 28	1 14	21 54	1 39	19 20	0 48	23 31	0 40	16 5	2 2	14 40	14 12	24 22					n.a.
M27	22 56	23 11	2 7	20 50	0 49	23 54	0 11	19 31	1 1	6 30	1 14	21 53	1 39	19 21	0 48	23 31	0 40	16 5	2 2	14 41	14 13	24 24					n.a.
T 28	22 49	18 33	0 53	20 21	0 42	24 0	0 14	19 19	1 0	6 32	1 14	21 51	1 39	19 22	0 48	23 32	0 40	16 5	2 2	14 42	14 14	24 25					n.a.
W29	22 41	13 4	0s21	19 51	0 36	24 6	0 17	19 8	1 0	6 34	1 14	21 49	1 39	19 22	0 48	23 32	0 40	16 5	2 2	14 42	14 15	24 27					n.a.
T 30	22 33	7 8	1 33	19 21	0 29	24 11	0 19	18 57	1 0	6 36	1 14	21 48	1 39	19 23	0 48	23 32	0 40	16 5	2 2	14 42	14 17	24 29					n.a.
F 31	22n25	1n 6	2s37	18n50	0n22	24n15	0n22	18n45	0n59	6n38	1s14	21n46	1n39	19s23	0s48	23s32	0s40	16s 5	2n 2	14s41	14s18	24s30					n.a.

Julian Day Number = 1013384.5, Delta T = 12h37m20s
Ecliptic obliquity = 23°55'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'07, Lahiri = -30°41'05 Julian Calendar 1 July 1939 BCE == Greg. Calendar 14 June 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

AUGUST 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 31 34	20♋52'44	3♎54	10♌ 6	28♊43	11♌43	19♈34	1♌53	8°R 2	16°R31	19°R46	21♒19	22♒26	25♏38	n.a.	S 1
S 2	19 35 30	21°51'22	16°10	11°37	29°57	12°23	19°39	2° 0	8♒ 0	16♑30	19♏45	21°R20	22°23	25°44	n.a.	S 2
M 3	19 39 27	22°50'02	28°13	13° 6	1♋11	13° 4	19°43	2° 7	7°57	16°28	19°45	21°20	22°20	25°51	n.a.	M 3
T 4	19 43 23	23°48'44	10♏ 9	14°34	2°25	13°44	19°48	2°14	7°55	16°26	19°44	21°19	22°17	25°58	n.a.	T 4
W 5	19 47 20	24°47'27	22° 1	16° 1	3°39	14°24	19°52	2°22	7°53	16°25	19°44	21°17	22°14	26° 5	n.a.	W 5
T 6	19 51 16	25°46'13	3♐55	17°26	4°53	15° 4	19°56	2°29	7°50	16°23	19°43	21°13	22°10	26°11	n.a.	T 6
F 7	19 55 13	26°45'00	15°54	18°51	6° 7	15°45	20° 0	2°36	7°48	16°22	19°43	21° 9	22° 7	26°18	n.a.	F 7
S 8	19 59 9	27°43'50	28° 0	20°14	7°21	16°25	20° 3	2°43	7°46	16°20	19°43	21° 5	22° 4	26°25	n.a.	S 8
S 9	20 3 6	28°42'42	10♑17	21°36	8°35	17° 6	20° 7	2°51	7°43	16°18	19°42	21° 2	22° 1	26°32	n.a.	S 9
M10	20 7 3	29°41'35	22°45	22°57	9°50	17°46	20°10	2°58	7°41	16°17	19°42	20°59	21°58	26°38	n.a.	M10
T 11	20 10 59	0♌40'31	5♒26	24°17	11° 4	18°27	20°13	3° 5	7°39	16°15	19°42	20°57	21°54	26°45	n.a.	T 11
W12	20 14 56	1°39'29	18°19	25°35	12°18	19° 8	20°16	3°13	7°36	16°14	19°41	20°D56	21°51	26°52	n.a.	W12
T 13	20 18 52	2°38'29	1♓25	26°52	13°33	19°48	20°18	3°20	7°34	16°12	19°41	20°56	21°48	26°58	n.a.	T 13
F 14	20 22 49	3°37'32	14°44	28° 7	14°47	20°29	20°21	3°27	7°31	16°10	19°41	20°57	21°45	27° 5	n.a.	F 14
S 15	20 26 45	4°36'37	28°16	29°21	16° 2	21°10	20°23	3°35	7°29	16° 9	19°41	20°59	21°42	27°12	n.a.	S 15
S 16	20 30 42	5°35'44	11♈59	0♍33	17°16	21°51	20°25	3°42	7°26	16° 7	19°41	21° 0	21°39	27°19	n.a.	S 16
M17	20 34 38	6°34'54	25°54	1°43	18°31	22°32	20°27	3°49	7°24	16° 6	19°41	21° 1	21°35	27°25	n.a.	M17
T 18	20 38 35	7°34'06	10♉ 0	2°51	19°45	23°13	20°29	3°56	7°22	16° 4	19°41	21°R 1	21°32	27°32	n.a.	T 18
W19	20 42 32	8°33'21	24°15	3°58	21° 0	23°54	20°30	4° 4	7°19	16° 3	19°D41	21° 0	21°29	27°39	n.a.	W19
T 20	20 46 28	9°32'39	8♊36	5° 2	22°15	24°35	20°32	4°11	7°17	16° 1	19°41	20°59	21°26	27°45	n.a.	T 20
F 21	20 50 25	10°31'59	23° 0	6° 4	23°30	25°16	20°33	4°18	7°14	16° 0	19°41	20°58	21°23	27°52	n.a.	F 21
S 22	20 54 21	11°31'22	7♋23	7° 3	24°44	25°57	20°34	4°26	7°12	15°58	19°41	20°57	21°20	27°59	n.a.	S 22
S 23	20 58 18	12°30'47	21°39	8° 0	25°59	26°38	20°34	4°33	7°10	15°57	19°41	20°56	21°16	28° 6	n.a.	S 23
M24	21 2 14	13°30'14	5♌45	8°53	27°14	27°20	20°35	4°40	7° 7	15°56	19°41	20°55	21°13	28°12	n.a.	M24
T 25	21 6 11	14°29'43	19°36	9°43	28°29	28° 1	20°35	4°47	7° 5	15°54	19°41	20°D55	21°10	28°19	n.a.	T 25
W26	21 10 7	15°29'15	3♍ 8	10°30	29°44	28°42	20°R35	4°55	7° 2	15°53	19°41	20°55	21° 7	28°26	n.a.	W26
T 27	21 14 4	16°28'49	16°20	11°13	0♌59	29°24	20°35	5° 2	7° 0	15°51	19°42	20°56	21° 4	28°33	n.a.	T 27
F 28	21 18 0	17°28'24	29°12	11°52	2°14	0♍ 5	20°35	5° 9	6°58	15°50	19°42	20°56	21° 0	28°39	n.a.	F 28
S 29	21 21 57	18°28'02	11♎46	12°25	3°29	0°47	20°34	5°16	6°55	15°49	19°42	20°56	20°57	28°46	n.a.	S 29
S 30	21 25 54	19°27'42	24° 4	12°54	4°44	1°29	20°34	5°23	6°53	15°47	19°43	20°57	20°54	28°53	n.a.	S 30
M31	21 29 50	20♌27'23	6♏ 9	13♍17	5♌59	2♍10	20♈33	5♌31	6♒51	15♑46	19♏43	20♒57	20♒51	28♏59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n16	4s49	3s32	18n18	0n15	24n19	0n24	18n33	0n59	6n40	1s15	21n44	1n39	19s24	0s48	23s33	0s40	16s 5	2n 2	14s41	14s19	24s32		n.a.
S 2	22 6	10 24	4 16	17 46	0 7	24 22	0 27	18 21	0 58	6 41	1 15	21 43	1 39	19 25	0 48	23 33	0 40	16 5	2 1	14 40	14 20	24 33		n.a.
M 3	21 57	15 31	4 48	17 13	0 0	24 24	0 29	18 9	0 58	6 43	1 15	21 41	1 39	19 25	0 48	23 33	0 40	16 5	2 1	14 40	14 21	24 35		n.a.
T 4	21 46	20 0	5 7	16 40	0s 8	24 25	0 32	17 57	0 57	6 44	1 15	21 40	1 39	19 26	0 48	23 33	0 40	16 5	2 1	14 41	14 22	24 37		n.a.
W 5	21 36	23 40	5 13	16 7	0 15	24 26	0 34	17 45	0 57	6 46	1 15	21 38	1 39	19 27	0 48	23 33	0 40	16 5	2 1	14 42	14 23	24 38		n.a.
T 6	21 25	26 21	5 6	15 33	0 23	24 26	0 36	17 32	0 56	6 47	1 15	21 36	1 39	19 27	0 48	23 34	0 40	16 5	2 1	14 43	14 24	24 40		n.a.
F 7	21 14	27 52	4 45	14 59	0 31	24 25	0 39	17 20	0 56	6 48	1 16	21 35	1 39	19 28	0 48	23 34	0 40	16 5	2 1	14 44	14 25	24 42		n.a.
S 8	21 2	28 5	4 11	14 25	0 39	24 24	0 41	17 7	0 56	6 50	1 16	21 33	1 39	19 28	0 48	23 34	0 40	16 5	2 0	14 45	14 26	24 43		n.a.
S 9	20 50	26 55	3 25	13 51	0 47	24 21	0 43	16 54	0 55	6 51	1 16	21 31	1 39	19 29	0 48	23 34	0 40	16 5	2 0	14 46	14 27	24 45		n.a.
M10	20 37	24 24	2 29	13 17	0 55	24 18	0 45	16 41	0 55	6 52	1 16	21 30	1 39	19 30	0 48	23 34	0 40	16 5	2 0	14 47	14 28	24 46		n.a.
T 11	20 25	20 39	1 24	12 42	1 3	24 14	0 48	16 27	0 54	6 53	1 16	21 28	1 39	19 30	0 48	23 35	0 40	16 5	2 0	14 48	14 29	24 48		n.a.
W12	20 11	15 52	0 14	12 8	1 11	24 10	0 50	16 14	0 54	6 54	1 16	21 26	1 39	19 31	0 48	23 35	0 40	16 5	2 0	14 48	14 30	24 49		n.a.
T 13	19 58	10 17	0n58	11 34	1 19	24 4	0 52	16 1	0 53	6 55	1 16	21 24	1 39	19 32	0 48	23 35	0 41	16 5	2 0	14 48	14 31	24 51		n.a.
F 14	19 44	4 10	2 8	11 0	1 27	23 58	0 54	15 47	0 53	6 56	1 17	21 23	1 39	19 32	0 48	23 35	0 41	16 6	2 0	14 48	14 32	24 53		n.a.
S 15	19 30	2n13	3 12	10 27	1 35	23 51	0 56	15 33	0 52	6 56	1 17	21 21	1 39	19 33	0 48	23 35	0 41	16 6	1 59	14 47	14 33	24 54		n.a.
S 16	19 15	8 35	4 6	9 54	1 43	23 44	0 58	15 19	0 52	6 57	1 17	21 19	1 39	19 34	0 48	23 36	0 41	16 6	1 59	14 47	14 34	24 56		n.a.
M17	19 0	14 38	4 46	9 21	1 51	23 35	0 59	15 5	0 51	6 58	1 17	21 18	1 40	19 34	0 48	23 36	0 41	16 6	1 59	14 47	14 35	24 57		n.a.
T 18	18 45	20 0	5 10	8 49	1 59	23 26	1 1	14 51	0 51	6 58	1 17	21 16	1 40	19 35	0 48	23 36	0 41	16 6	1 59	14 47	14 36	24 59		n.a.
W19	18 29	24 18	5 16	8 17	2 7	23 17	1 3	14 37	0 50	6 59	1 17	21 14	1 40	19 35	0 48	23 36	0 41	16 6	1 59	14 47	14 37	25 0		n.a.
T 20	18 13	27 8	5 1	7 47	2 14	23 6	1 5	14 22	0 50	6 59	1 17	21 13	1 40	19 36	0 48	23 36	0 41	16 6	1 59	14 47	14 39	25 2		n.a.
F 21	17 57	28 12	4 28	7 17	2 22	22 55	1 6	14 8	0 49	6 59	1 18	21 11	1 40	19 37	0 48	23 37	0 41	16 7	1 58	14 48	14 40	25 3		n.a.
S 22	17 40	27 20	3 38	6 48	2 29	22 43	1 8	13 53	0 49	6 59	1 18	21 9	1 40	19 37	0 48	23 37	0 41	16 7	1 58	14 48	14 41	25 5		n.a.
S 23	17 23	24 41	2 35	6 20	2 36	22 30	1 9	13 38	0 48	7 0	1 18	21 7	1 40	19 38	0 48	23 37	0 41	16 7	1 58	14 48	14 42	25 6		n.a.
M24	17 6	20 33	1 23	5 53	2 43	22 17	1 11	13 24	0 48	7 0	1 18	21 6	1 40	19 39	0 48	23 37	0 41	16 7	1 58	14 48	14 43	25 8		n.a.
T 25	16 49	15 21	0 7	5 28	2 49	22 3	1 12	13 8	0 47	7 0	1 18	21 4	1 40	19 39	0 48	23 37	0 41	16 7	1 58	14 49	14 44	25 9		n.a.
W26	16 31	9 31	1s 7	5 5	2 55	21 49	1 13	12 53	0 47	6 59	1 18	21 2	1 40	19 40	0 48	23 37	0 41	16 8	1 58	14 49	14 45	25 11		n.a.
T 27	16 13	3 25	2 16	4 43	3 1	21 33	1 15	12 38	0 46	6 59	1 18	21 1	1 40	19 40	0 48	23 38	0 41	16 8	1 57	14 48	14 46	25 12		n.a.
F 28	15 54	2s40	3 17	4 23	3 6	21 17	1 16	12 23	0 46	6 59	1 19	20 59	1 40	19 41	0 48	23 38	0 41	16 8	1 57	14 48	14 47	25 13		n.a.
S 29	15 36	8 30	4 6	4 6	3 11	21 1	1 17	12 7	0 45	6 59	1 19	20 57	1 41	19 42	0 48	23 38	0 41	16 8	1 57	14 48	14 48	25 15		n.a.
S 30	15 17	13 53	4 43	3 51	3 15	20 44	1 18	11 52	0 45	6 58	1 19	20 55	1 41	19 42	0 48	23 38	0 41	16 8	1 57	14 48	14 49	25 16		n.a.
M31	14n58	18s38	5s 6	3n39	3s18	20n26	1n19	11n36	0n44	6n58	1s19	20n54	1n41	19s43	0s48	23s38	0s41	16s 9	1n57	14s48	14s50	25s18		n.a.

Julian Day Number = 1013415.5, Delta T = 12h37m18s
Ecliptic obliquity = 23°55'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°48'02, Lahiri = -30°41'01 Julian Calendar 1 Aug. 1939 BCE == Greg. Calendar 15 July 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

SEPTEMBER 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 33 47	21♌27'07	18♏ 5	13♍34	7♌14	2♍52	20°R32	5♌38	6°R48	15°R45	19♏43	20♒57	20♒48	29♏ 6	n.a.	T 1
W 2	21 37 43	22°26'53	29°58	13°45	8°29	3°34	20♈30	5°45	6♒46	15♉43	19°44	20°57	20°45	29°13	n.a.	W 2
T 3	21 41 40	23°26'40	11♐52	13°R48	9°45	4°16	20°29	5°52	6°44	15°42	19°44	20°57	20°41	29°20	n.a.	T 3
F 4	21 45 36	24°26'29	23°52	13°44	11° 0	4°57	20°27	5°59	6°41	15°41	19°45	20°57	20°38	29°26	n.a.	F 4
S 5	21 49 33	25°26'21	6♑ 1	13°31	12°15	5°39	20°25	6° 6	6°39	15°40	19°45	20°58	20°35	29°33	n.a.	S 5
S 6	21 53 29	26°26'14	18°23	13°10	13°30	6°21	20°23	6°13	6°37	15°39	19°46	20°58	20°32	29°40	n.a.	S 6
M 7	21 57 26	27°26'09	1♒ 2	12°40	14°46	7° 3	20°21	6°20	6°35	15°38	19°46	20°59	20°29	29°47	n.a.	M 7
T 8	22 1 22	28°26'06	13°58	12° 1	16° 1	7°45	20°18	6°27	6°32	15°36	19°47	20°59	20°26	29°53	n.a.	T 8
W 9	22 5 19	29°26'05	27°11	11°14	17°16	8°28	20°16	6°34	6°30	15°35	19°47	20°R59	20°22	29°59	n.a.	W 9
T 10	22 9 16	0♍26'06	10♓43	10°18	18°32	9°10	20°13	6°41	6°28	15°34	19°48	20°59	20°19	0♐ 7	n.a.	T 10
F 11	22 13 12	1°26'09	24°29	9°15	19°47	9°52	20°10	6°48	6°26	15°33	19°49	20°58	20°16	0°13	n.a.	F 11
S 12	22 17 9	2°26'15	8♈28	8° 5	21° 2	10°34	20° 6	6°55	6°24	15°32	19°50	20°56	20°13	0°20	n.a.	S 12
S 13	22 21 5	3°26'22	22°35	6°51	22°18	11°17	20° 3	7° 1	6°22	15°31	19°50	20°55	20°10	0°27	n.a.	S 13
M14	22 25 2	4°26'32	6♉48	5°35	23°33	11°59	19°59	7° 8	6°20	15°30	19°51	20°53	20° 6	0°34	n.a.	M14
T 15	22 28 58	5°26'44	21° 3	4°18	24°49	12°42	19°56	7°15	6°18	15°29	19°52	20°52	20° 3	0°40	n.a.	T 15
W16	22 32 55	6°26'59	5♊16	3° 3	26° 4	13°24	19°51	7°22	6°16	15°28	19°53	20°D52	20° 0	0°47	n.a.	W16
T 17	22 36 51	7°27'16	19°26	1°52	27°20	14° 7	19°47	7°28	6°14	15°28	19°54	20°52	19°57	0°54	n.a.	T 17
F 18	22 40 48	8°27'35	3♋29	0°48	28°35	14°49	19°43	7°35	6°12	15°27	19°54	20°53	19°54	1° 0	n.a.	F 18
S 19	22 44 44	9°27'56	17°26	29♌52	29°51	15°32	19°38	7°42	6°10	15°26	19°55	20°54	19°51	1° 7	n.a.	S 19
S 20	22 48 41	10°28'20	1♌14	29° 7	1♍ 6	16°15	19°34	7°48	6° 8	15°25	19°56	20°56	19°47	1°14	n.a.	S 20
M21	22 52 38	11°28'45	14°51	28°32	2°22	16°58	19°29	7°55	6° 6	15°24	19°57	20°R56	19°44	1°21	n.a.	M21
T 22	22 56 34	12°29'12	28°17	28° 9	3°37	17°40	19°23	8° 1	6° 4	15°24	19°58	20°56	19°41	1°27	n.a.	T 22
W23	23 0 31	13°29'42	11♍29	27°57	4°53	18°23	19°18	8° 8	6° 3	15°23	19°59	20°55	19°38	1°34	n.a.	W23
T 24	23 4 27	14°30'13	24°28	27°D57	6° 9	19° 6	19°13	8°14	6° 1	15°22	20° 0	20°53	19°35	1°41	n.a.	T 24
F 25	23 8 24	15°30'45	7♎11	28° 8	7°24	19°49	19° 7	8°20	5°59	15°22	20° 1	20°49	19°31	1°48	n.a.	F 25
S 26	23 12 20	16°31'20	19°40	28°30	8°40	20°32	19° 1	8°27	5°57	15°21	20° 3	20°45	19°28	1°54	n.a.	S 26
S 27	23 16 17	17°31'56	1♏55	29° 0	9°55	21°16	18°55	8°33	5°56	15°20	20° 4	20°40	19°25	2° 1	n.a.	S 27
M28	23 20 13	18°32'34	14° 0	29°40	11°11	21°59	18°49	8°39	5°54	15°20	20° 5	20°36	19°22	2° 8	n.a.	M28
T 29	23 24 10	19°33'13	25°56	0♍27	12°27	22°42	18°43	8°45	5°53	15°19	20° 6	20°32	19°19	2°14	n.a.	T 29
W30	23 28 7	20♍33'54	7♐48	1♍21	13♍42	23♍25	18♈37	8♌51	5♒51	15♉19	20♏ 7	20♒30	19♒16	2♐21	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n38	22s37	5s17	3n30	3s20	20n 7	1n20	11n20	0n44	6n57	1s19	20n52	1n41	19s43	0s48	23s38	0s41	16s 9	1n57	14s48	14s51	25s19		n.a.
W 2	14 18	25 38	5 13	3 25	3 22	19 48	1 21	11 4	0 43	6 57	1 19	20 50	1 41	19 44	0 48	23 39	0 41	16 9	1 56	14 48	14 52	25 21		n.a.
T 3	13 58	27 33	4 56	3 23	3 22	19 29	1 22	10 48	0 43	6 56	1 19	20 49	1 41	19 45	0 48	23 39	0 41	16 9	1 56	14 48	14 53	25 22		n.a.
F 4	13 38	28 12	4 26	3 26	3 21	19 9	1 23	10 32	0 42	6 55	1 20	20 47	1 41	19 45	0 48	23 39	0 41	16 10	1 56	14 48	14 54	25 23		n.a.
S 5	13 18	27 31	3 44	3 33	3 19	18 48	1 23	10 16	0 42	6 54	1 20	20 45	1 41	19 46	0 48	23 39	0 41	16 10	1 56	14 48	14 55	25 25		n.a.
S 6	12 57	25 27	2 51	3 45	3 16	18 26	1 24	10 0	0 41	6 53	1 20	20 44	1 41	19 46	0 48	23 39	0 41	16 10	1 56	14 48	14 56	25 26		n.a.
M 7	12 36	22 5	1 48	4 1	3 10	18 5	1 25	9 43	0 41	6 52	1 20	20 42	1 41	19 47	0 48	23 39	0 41	16 11	1 56	14 47	14 57	25 28		n.a.
T 8	12 15	17 35	0 39	4 23	3 3	17 42	1 25	9 27	0 40	6 51	1 20	20 40	1 42	19 47	0 48	23 39	0 41	16 11	1 56	14 47	14 58	25 29		n.a.
W 9	11 54	12 9	0n34	4 50	2 54	17 19	1 25	9 10	0 40	6 50	1 20	20 39	1 42	19 48	0 48	23 40	0 41	16 11	1 55	14 47	14 59	25 30		n.a.
T 10	11 32	6 3	1 47	5 21	2 43	16 56	1 26	8 54	0 39	6 49	1 20	20 37	1 42	19 48	0 48	23 40	0 41	16 12	1 55	14 47	15 0	25 32		n.a.
F 11	11 11	0n26	2 55	5 57	2 30	16 32	1 26	8 37	0 39	6 48	1 20	20 35	1 42	19 49	0 48	23 40	0 41	16 12	1 55	14 48	15 1	25 33		n.a.
S 12	10 49	6 59	3 53	6 38	2 15	16 8	1 26	8 20	0 38	6 46	1 21	20 34	1 42	19 50	0 48	23 40	0 41	16 12	1 55	14 48	15 2	25 34		n.a.
S 13	10 27	13 15	4 38	7 21	1 58	15 43	1 27	8 3	0 37	6 45	1 21	20 32	1 42	19 50	0 48	23 40	0 41	16 13	1 55	14 49	15 3	25 36		n.a.
M14	10 4	18 52	5 6	8 6	1 40	15 18	1 27	7 46	0 37	6 43	1 21	20 30	1 42	19 51	0 48	23 40	0 41	16 13	1 55	14 49	15 4	25 37		n.a.
T 15	9 42	23 26	5 16	8 53	1 20	14 52	1 27	7 29	0 36	6 42	1 21	20 29	1 42	19 51	0 48	23 40	0 40	16 13	1 54	14 50	15 5	25 38		n.a.
W16	9 19	26 37	5 6	9 39	1 0	14 26	1 27	7 12	0 36	6 40	1 21	20 27	1 43	19 52	0 48	23 40	0 40	16 14	1 54	14 50	15 6	25 40		n.a.
T 17	8 57	28 6	4 37	10 24	0 40	14 0	1 27	6 55	0 35	6 39	1 21	20 25	1 43	19 52	0 48	23 40	0 40	16 14	1 54	14 50	15 7	25 41		n.a.
F 18	8 34	27 45	3 53	11 7	0 19	13 33	1 26	6 37	0 35	6 37	1 21	20 24	1 43	19 53	0 48	23 41	0 40	16 15	1 54	14 49	15 8	25 42		n.a.
S 19	8 11	25 38	2 54	11 45	0n 1	13 6	1 26	6 20	0 34	6 35	1 21	20 22	1 43	19 53	0 48	23 41	0 40	16 15	1 54	14 49	15 9	25 44		n.a.
S 20	7 47	22 1	1 47	12 19	0 20	12 38	1 26	6 3	0 33	6 33	1 21	20 21	1 43	19 53	0 48	23 41	0 40	16 15	1 54	14 48	15 10	25 45		n.a.
M21	7 24	17 14	0 33	12 48	0 38	12 10	1 25	5 45	0 33	6 31	1 21	20 19	1 43	19 54	0 48	23 41	0 40	16 16	1 54	14 48	15 12	25 46		n.a.
T 22	7 0	11 41	0s40	13 12	0 54	11 42	1 25	5 28	0 32	6 29	1 21	20 17	1 44	19 54	0 48	23 41	0 40	16 16	1 53	14 48	15 13	25 47		n.a.
W23	6 37	5 42	1 51	13 30	1 9	11 13	1 25	5 10	0 32	6 27	1 21	20 16	1 44	19 55	0 48	23 41	0 40	16 17	1 53	14 49	15 14	25 49		n.a.
T 24	6 13	0s24	2 54	13 42	1 22	10 44	1 24	4 52	0 31	6 25	1 22	20 14	1 44	19 55	0 48	23 41	0 40	16 17	1 53	14 49	15 15	25 50		n.a.
F 25	5 49	6 22	3 47	13 49	1 34	10 15	1 23	4 35	0 31	6 23	1 22	20 13	1 44	19 56	0 48	23 41	0 40	16 17	1 53	14 51	15 16	25 51		n.a.
S 26	5 25	11 58	4 28	13 51	1 44	9 45	1 23	4 17	0 30	6 20	1 22	20 11	1 44	19 56	0 48	23 41	0 40	16 18	1 53	14 52	15 17	25 52		n.a.
S 27	5 1	17 0	4 56	13 48	1 52	9 16	1 22	3 59	0 29	6 18	1 22	20 10	1 44	19 56	0 48	23 41	0 40	16 18	1 53	14 53	15 18	25 54		n.a.
M28	4 37	21 17	5 11	13 40	1 59	8 46	1 21	3 41	0 29	6 16	1 22	20 8	1 44	19 57	0 48	23 41	0 40	16 19	1 53	14 55	15 19	25 55		n.a.
T 29	4 13	24 39	5 11	13 28	2 5	8 15	1 20	3 23	0 28	6 13	1 22	20 7	1 45	19 57	0 48	23 41	0 40	16 19	1 52	14 56	15 20	25 56		n.a.
W30	3n49	26s57	4s59	13n12	2n 9	7n45	1n19	3n 5	0n28	6n11	1s22	20n 5	1n45	19s57	0s48	23s41	0s40	16s20	1n52	14s57	15s21	25s57		n.a.

Julian Day Number = 1013446.5, Delta T = 12h37m16s
Ecliptic obliquity = 23°55'11, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'58, Lahiri = -30°40'57 Julian Calendar 1 Sept. 1939 BCE == Greg. Calendar 15 Aug. 1939 BCE

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

OCTOBER 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 32 3	21♍34'35	19♐40	2♍21	14♍58	24♍ 8	18°R30	8♌57	5°R50	15°R18	20♏ 9	20°D29	19♒12	2♐28	n.a.	T 1
F 2	23 36 0	22°35'19	1♑37	3°27	16°14	24°52	18♈24	9° 3	5♒48	15♑18	20°10	20♒29	19° 9	2°35	n.a.	F 2
S 3	23 39 56	23°36'04	13°45	4°36	17°29	25°35	18°17	9° 9	5°47	15°18	20°11	20°31	19° 6	2°41	n.a.	S 3
S 4	23 43 53	24°36'50	26° 7	5°50	18°45	26°19	18°10	9°15	5°45	15°17	20°12	20°33	19° 3	2°48	n.a.	S 4
M 5	23 47 49	25°37'37	8♒48	7° 7	20° 1	27° 2	18° 3	9°21	5°44	15°17	20°14	20°34	19° 0	2°55	n.a.	M 5
T 6	23 51 46	26°38'25	21°51	8°27	21°16	27°46	17°56	9°27	5°43	15°17	20°15	20°R35	18°57	3° 1	n.a.	T 6
W 7	23 55 42	27°39'15	5♓19	9°50	22°32	28°29	17°49	9°32	5°41	15°16	20°17	20°34	18°53	3° 8	n.a.	W 7
T 8	23 59 39	28°40'06	19°10	11°14	23°48	29°13	17°42	9°38	5°40	15°16	20°18	20°31	18°50	3°15	n.a.	T 8
F 9	0 3 36	29°40'58	3♈22	12°40	25° 3	29°57	17°34	9°43	5°39	15°16	20°19	20°26	18°47	3°22	n.a.	F 9
S 10	0 7 32	0♎41'52	17°50	14° 8	26°19	0♎41	17°27	9°49	5°38	15°16	20°21	20°20	18°44	3°28	n.a.	S 10
S 11	0 11 29	1°42'47	2♉28	15°36	27°35	1°24	17°19	9°54	5°37	15°16	20°22	20°13	18°41	3°35	n.a.	S 11
M12	0 15 25	2°43'44	17° 9	17° 6	28°50	2° 8	17°11	10° 0	5°36	15°16	20°24	20° 7	18°37	3°42	n.a.	M12
T 13	0 19 22	3°44'42	1♊44	18°37	0♎ 6	2°52	17° 4	10° 5	5°35	15°16	20°25	20° 2	18°34	3°48	n.a.	T 13
W14	0 23 18	4°45'42	16°10	20° 8	1°22	3°36	16°56	10°10	5°34	15°D16	20°27	19°58	18°31	3°55	n.a.	W14
T 15	0 27 15	5°46'43	0♋22	21°39	2°38	4°20	16°48	10°15	5°33	15°16	20°29	19°D56	18°28	4° 2	n.a.	T 15
F 16	0 31 11	6°47'46	14°18	23°12	3°53	5° 4	16°40	10°20	5°32	15°16	20°30	19°56	18°25	4° 9	n.a.	F 16
S 17	0 35 8	7°48'51	27°59	24°44	5° 9	5°48	16°32	10°25	5°32	15°16	20°32	19°58	18°22	4°15	n.a.	S 17
S 18	0 39 5	8°49'56	11♌26	26°17	6°25	6°33	16°24	10°30	5°31	15°16	20°33	19°59	18°18	4°22	n.a.	S 18
M19	0 43 1	9°51'03	24°39	27°50	7°40	7°17	16°16	10°35	5°30	15°16	20°35	19°R59	18°15	4°29	n.a.	M19
T 20	0 46 58	10°52'11	7♍40	29°23	8°56	8° 1	16° 8	10°40	5°30	15°16	20°37	19°57	18°12	4°36	n.a.	T 20
W21	0 50 54	11°53'20	20°30	0♎56	10°12	8°45	16° 0	10°45	5°29	15°17	20°38	19°53	18° 9	4°42	n.a.	W21
T 22	0 54 51	12°54'30	3♎ 9	2°29	11°27	9°30	15°51	10°49	5°29	15°17	20°40	19°46	18° 6	4°49	n.a.	T 22
F 23	0 58 47	13°55'42	15°38	4° 3	12°43	10°14	15°43	10°54	5°28	15°17	20°42	19°37	18° 2	4°56	n.a.	F 23
S 24	1 2 44	14°56'54	27°57	5°36	13°59	10°59	15°35	10°58	5°28	15°18	20°44	19°27	17°59	5° 2	n.a.	S 24
S 25	1 6 40	15°58'07	10♏ 6	7°10	15°14	11°43	15°27	11° 3	5°27	15°18	20°45	19°15	17°56	5° 9	n.a.	S 25
M26	1 10 37	16°59'20	22° 7	8°43	16°30	12°28	15°19	11° 7	5°27	15°18	20°47	19° 4	17°53	5°16	n.a.	M26
T 27	1 14 34	18° 0'34	4♐ 1	10°17	17°46	13°12	15°10	11°11	5°27	15°19	20°49	18°54	17°50	5°23	n.a.	T 27
W28	1 18 30	19° 1'49	15°51	11°51	19° 1	13°57	15° 2	11°16	5°26	15°19	20°51	18°46	17°47	5°29	n.a.	W28
T 29	1 22 27	20° 3'04	27°41	13°25	20°17	14°42	14°54	11°20	5°26	15°20	20°53	18°41	17°43	5°36	n.a.	T 29
F 30	1 26 23	21° 4'20	9♑35	14°58	21°33	15°26	14°46	11°24	5°26	15°20	20°54	18°38	17°40	5°43	n.a.	F 30
S 31	1 30 20	22♎ 5'36	21♑38	16♎32	22♎48	16♎11	14♈38	11♌27	5♒26	15♑21	20♏56	18°D37	17♒37	5♐49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
T 1	3n24	28s 3	4s33	12n53	2n12	7n14	1n18	2n47	0n27	6n 8	1s22	20n 4	1n45	19s58	0s48	23s41	0s40	16s20	1n52	14s57		15s22		25s58				n.a.
F 2	3 0	27 50	3 56	12 31	2 14	6 43	1 17	2 29	0 26	6 6	1 22	20 2	1 45	19 58	0 48	23 41	0 40	16 21	1 52	14 57		15 23		26 0				n.a.
S 3	2 35	26 18	3 7	12 5	2 14	6 12	1 16	2 11	0 26	6 3	1 22	20 1	1 45	19 59	0 48	23 41	0 40	16 21	1 52	14 57		15 24		26 1				n.a.
S 4	2 11	23 28	2 9	11 38	2 14	5 41	1 15	1 53	0 25	6 0	1 22	20 0	1 46	19 59	0 48	23 41	0 40	16 22	1 52	14 56		15 25		26 2				n.a.
M 5	1 46	19 27	1 4	11 8	2 14	5 10	1 14	1 35	0 25	5 58	1 22	19 58	1 46	19 59	0 48	23 42	0 40	16 22	1 51	14 55		15 26		26 3				n.a.
T 6	1 22	14 24	0n 7	10 36	2 12	4 38	1 13	1 16	0 24	5 55	1 22	19 57	1 46	19 59	0 48	23 42	0 40	16 23	1 51	14 55		15 27		26 4				n.a.
W 7	0 57	8 31	1 19	10 2	2 10	4 6	1 11	0 58	0 23	5 52	1 22	19 55	1 46	20 0	0 48	23 42	0 40	16 23	1 51	14 56		15 28		26 6				n.a.
T 8	0 32	2 6	2 29	9 27	2 7	3 35	1 10	0 40	0 23	5 49	1 22	19 54	1 46	20 0	0 48	23 42	0 40	16 24	1 51	14 57		15 29		26 7				n.a.
F 9	0 8	4n35	3 31	8 50	2 4	3 3	1 8	0 22	0 22	5 46	1 22	19 53	1 46	20 0	0 48	23 42	0 40	16 24	1 51	14 58		15 30		26 8				n.a.
S 10	0s17	11 8	4 21	8 12	2 0	2 31	1 7	0 3	0 22	5 44	1 22	19 51	1 47	20 0	0 48	23 42	0 40	16 25	1 51	15 0		15 31		26 9				n.a.
S 11	0 42	17 9	4 54	7 33	1 56	1 59	1 5	0s15	0 21	5 41	1 22	19 50	1 47	20 1	0 48	23 42	0 40	16 25	1 51	15 2		15 32		26 10				n.a.
M12	1 6	22 12	5 8	6 53	1 51	1 27	1 4	0 33	0 20	5 38	1 22	19 49	1 47	20 1	0 47	23 42	0 40	16 26	1 51	15 4		15 33		26 11				n.a.
T 13	1 31	25 51	5 2	6 13	1 46	0 54	1 2	0 52	0 20	5 35	1 22	19 47	1 47	20 1	0 47	23 42	0 40	16 26	1 50	15 6		15 34		26 12				n.a.
W14	1 56	27 47	4 37	5 32	1 41	0 22	1 1	1 10	0 19	5 32	1 22	19 46	1 47	20 1	0 47	23 42	0 40	16 27	1 50	15 7		15 35		26 13				n.a.
T 15	2 20	27 51	3 55	4 50	1 35	0s10	0 59	1 29	0 18	5 29	1 22	19 45	1 48	20 2	0 47	23 42	0 40	16 28	1 50	15 8		15 36		26 14				n.a.
F 16	2 45	26 7	3 0	4 7	1 30	0 42	0 57	1 47	0 18	5 26	1 21	19 44	1 48	20 2	0 47	23 42	0 40	16 28	1 50	15 8		15 37		26 16				n.a.
S 17	3 10	22 52	1 56	3 25	1 24	1 14	0 55	2 5	0 17	5 23	1 21	19 43	1 48	20 2	0 47	23 42	0 40	16 29	1 50	15 7		15 38		26 17				n.a.
S 18	3 34	18 26	0 46	2 42	1 18	1 47	0 54	2 24	0 17	5 20	1 21	19 41	1 48	20 2	0 47	23 42	0 40	16 29	1 50	15 7		15 39		26 18				n.a.
M19	3 59	13 10	0s25	1 58	1 12	2 19	0 52	2 42	0 16	5 16	1 21	19 40	1 48	20 2	0 47	23 41	0 40	16 30	1 50	15 7		15 40		26 19				n.a.
T 20	4 23	7 25	1 34	1 15	1 5	2 51	0 50	3 1	0 15	5 13	1 21	19 39	1 49	20 2	0 47	23 41	0 40	16 30	1 49	15 7		15 41		26 20				n.a.
W21	4 47	1 27	2 36	0 31	0 59	3 23	0 48	3 19	0 15	5 10	1 21	19 38	1 49	20 2	0 47	23 41	0 40	16 31	1 49	15 9		15 42		26 21				n.a.
T 22	5 12	4s29	3 30	0s12	0 53	3 55	0 46	3 37	0 14	5 7	1 21	19 37	1 49	20 2	0 47	23 41	0 40	16 32	1 49	15 11		15 43		26 22				n.a.
F 23	5 36	10 9	4 13	0 56	0 46	4 27	0 44	3 56	0 13	5 4	1 21	19 36	1 49	20 3	0 47	23 41	0 40	16 32	1 49	15 14		15 44		26 23				n.a.
S 24	6 0	15 20	4 43	1 40	0 40	4 59	0 42	4 14	0 13	5 1	1 21	19 35	1 50	20 3	0 47	23 41	0 40	16 33	1 49	15 17		15 45		26 24				n.a.
S 25	6 24	19 52	5 0	2 24	0 33	5 31	0 40	4 32	0 12	4 58	1 21	19 34	1 50	20 3	0 47	23 41	0 40	16 33	1 49	15 21		15 46		26 25				n.a.
M26	6 48	23 32	5 3	3 7	0 26	6 2	0 38	4 51	0 11	4 55	1 20	19 33	1 50	20 3	0 47	23 41	0 40	16 34	1 49	15 24		15 47		26 26				n.a.
T 27	7 12	26 10	4 54	3 51	0 20	6 34	0 35	5 9	0 11	4 52	1 20	19 32	1 50	20 3	0 47	23 41	0 40	16 34	1 49	15 28		15 48		26 27				n.a.
W28	7 36	27 38	4 31	4 34	0 13	7 5	0 33	5 27	0 10	4 49	1 20	19 31	1 51	20 3	0 47	23 41	0 40	16 35	1 48	15 30		15 49		26 28				n.a.
T 29	7 59	27 51	3 57	5 18	0 6	7 36	0 31	5 46	0 9	4 46	1 20	19 30	1 51	20 3	0 47	23 41	0 40	16 36	1 48	15 32		15 50		26 29				n.a.
F 30	8 23	26 46	3 12	6 1	0s 0	8 7	0 29	6 4	0 9	4 43	1 20	19 29	1 51	20 3	0 47	23 41	0 40	16 36	1 48	15 33		15 51		26 30				n.a.
S 31	8s46	24s25	2s19	6s44	0s 7	8s38	0n27	6s22	0n 8	4n39	1s20	19n28	1n51	20s 3	0s47	23s41	0s40	16s37	1n48	15s33		15s52		26s31				n.a.

Julian Day Number = 1013476.5, Delta T = 12h37m14s
Ecliptic obliquity = 23°55'12, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'54, Lahiri = -30°40'53 Julian Calendar 1 Oct. 1939 BCE == Greg. Calendar 14 Sept. 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

NOVEMBER 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 34 16	23♎ 6'52	3♒55	18♎ 6	24♎ 4	16♎56	14°R30	11♌31	5°D26	15♑22	20♏58	18♒38	17♒34	5♐56	n.a.	S 1
M 2	1 38 13	24° 8'09	16°32	19°40	25°19	17°41	14♈22	11°35	5♒26	15°22	21° 0	18°R38	17°31	6° 3	n.a.	M 2
T 3	1 42 9	25° 9'25	29°33	21°15	26°35	18°26	14°14	11°39	5°26	15°23	21° 2	18°38	17°28	6°10	n.a.	T 3
W 4	1 46 6	26°10'42	13♓ 2	22°49	27°50	19°11	14° 6	11°42	5°26	15°24	21° 4	18°35	17°24	6°16	n.a.	W 4
T 5	1 50 3	27°11'59	27° 0	24°23	29° 6	19°56	13°58	11°46	5°26	15°24	21° 6	18°30	17°21	6°23	n.a.	T 5
F 6	1 53 59	28°13'16	11♈25	25°58	0♏22	20°41	13°51	11°49	5°27	15°25	21° 8	18°22	17°18	6°30	n.a.	F 6
S 7	1 57 56	29°14'33	26°13	27°33	1°37	21°26	13°43	11°52	5°27	15°26	21°10	18°12	17°15	6°36	n.a.	S 7
S 8	2 1 52	0♏15'51	11♉16	29° 8	2°53	22°11	13°36	11°55	5°27	15°27	21°12	18° 1	17°12	6°43	n.a.	S 8
M 9	2 5 49	1°17'09	26°23	0♏43	4° 8	22°56	13°28	11°58	5°28	15°28	21°14	17°50	17° 8	6°50	n.a.	M 9
T 10	2 9 45	2°18'28	11♊25	2°18	5°24	23°41	13°21	12° 1	5°28	15°29	21°16	17°41	17° 5	6°57	n.a.	T 10
W11	2 13 42	3°19'46	26°12	3°54	6°39	24°27	13°13	12° 4	5°29	15°30	21°18	17°33	17° 2	7° 3	n.a.	W11
T 12	2 17 39	4°21'06	10♋39	5°29	7°55	25°12	13° 6	12° 7	5°29	15°31	21°20	17°29	16°59	7°10	n.a.	T 12
F 13	2 21 35	5°22'25	24°42	7° 6	9°10	25°57	12°59	12°10	5°30	15°32	21°22	17°27	16°56	7°17	n.a.	F 13
S 14	2 25 32	6°23'45	8♌23	8°42	10°26	26°43	12°52	12°12	5°31	15°33	21°24	17°D27	16°53	7°23	n.a.	S 14
S 15	2 29 28	7°25'05	21°42	10°19	11°41	27°28	12°45	12°15	5°31	15°34	21°26	17°R27	16°49	7°30	n.a.	S 15
M16	2 33 25	8°26'25	4♍42	11°56	12°56	28°14	12°39	12°17	5°32	15°35	21°28	17°26	16°46	7°37	n.a.	M16
T 17	2 37 21	9°27'45	17°27	13°33	14°12	28°59	12°32	12°20	5°33	15°36	21°30	17°23	16°43	7°44	n.a.	T 17
W18	2 41 18	10°29'06	29°59	15°10	15°27	29°45	12°26	12°22	5°34	15°37	21°32	17°17	16°40	7°50	n.a.	W18
T 19	2 45 15	11°30'26	12♎22	16°48	16°43	0♏30	12°19	12°24	5°35	15°38	21°34	17° 7	16°37	7°57	n.a.	T 19
F 20	2 49 11	12°31'47	24°36	18°26	17°58	1°16	12°13	12°26	5°36	15°39	21°36	16°55	16°34	8° 4	n.a.	F 20
S 21	2 53 8	13°33'07	6♏43	20° 5	19°14	2° 1	12° 7	12°28	5°37	15°41	21°38	16°41	16°30	8°10	n.a.	S 21
S 22	2 57 4	14°34'27	18°44	21°44	20°29	2°47	12° 1	12°29	5°38	15°42	21°40	16°26	16°27	8°17	n.a.	S 22
M23	3 1 1	15°35'46	0♐39	23°23	21°44	3°33	11°56	12°31	5°39	15°43	21°42	16°11	16°24	8°24	n.a.	M23
T 24	3 4 57	16°37'05	12°31	25° 2	23° 0	4°19	11°50	12°33	5°40	15°45	21°44	15°57	16°21	8°31	n.a.	T 24
W25	3 8 54	17°38'24	24°21	26°41	24°15	5° 4	11°45	12°34	5°41	15°46	21°46	15°46	16°18	8°37	n.a.	W25
T 26	3 12 50	18°39'42	6♑11	28°21	25°30	5°50	11°40	12°36	5°42	15°47	21°48	15°37	16°14	8°44	n.a.	T 26
F 27	3 16 47	19°40'59	18° 4	0♐ 1	26°46	6°36	11°35	12°37	5°44	15°49	21°50	15°32	16°11	8°51	n.a.	F 27
S 28	3 20 44	20°42'16	0♒ 5	1°40	28° 1	7°22	11°30	12°38	5°45	15°50	21°52	15°30	16° 8	8°57	n.a.	S 28
S 29	3 24 40	21°43'31	12°19	3°20	29°16	8° 8	11°25	12°39	5°46	15°52	21°54	15°29	16° 5	9° 4	n.a.	S 29
M30	3 28 37	22♏44'46	24♒50	4♐59	0♐32	8♏54	11♈21	12♌40	5♒48	15♑53	21♏57	15♒29	16♒ 2	9♐11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s10	20s55	1s18	7s26	0s13	9s 8	0n24	6s40	0n 7	4n36	1s20	19n27	1n51	20s 3	0s47	23s41	0s40	16s38	1n48	15s33	15s53	26s32		n.a.
M 2	9 33	16 22	0 11	8 9	0 20	9 39	0 22	6 58	0 7	4 33	1 19	19 26	1 52	20 3	0 47	23 41	0 40	16 38	1 48	15 33	15 54	26 33		n.a.
T 3	9 55	10 57	0n58	8 51	0 26	10 9	0 20	7 16	0 6	4 31	1 19	19 26	1 52	20 3	0 47	23 41	0 40	16 39	1 48	15 33	15 55	26 34		n.a.
W 4	10 18	4 52	2 6	9 32	0 32	10 39	0 17	7 34	0 5	4 28	1 19	19 25	1 52	20 3	0 47	23 40	0 40	16 39	1 48	15 33	15 56	26 35		n.a.
T 5	10 41	1n39	3 9	10 14	0 38	11 8	0 15	7 52	0 5	4 25	1 19	19 24	1 52	20 2	0 47	23 40	0 40	16 40	1 47	15 35	15 57	26 36		n.a.
F 6	11 3	8 17	4 1	10 55	0 44	11 38	0 13	8 10	0 4	4 22	1 19	19 23	1 53	20 2	0 47	23 40	0 40	16 41	1 47	15 38	15 58	26 37		n.a.
S 7	11 25	14 38	4 40	11 35	0 50	12 7	0 10	8 28	0 3	4 19	1 18	19 23	1 53	20 2	0 47	23 40	0 40	16 41	1 47	15 41	15 59	26 38		n.a.
S 8	11 47	20 14	4 59	12 15	0 56	12 35	0 8	8 46	0 3	4 16	1 18	19 22	1 53	20 2	0 47	23 40	0 40	16 42	1 47	15 44	16 0	26 39		n.a.
M 9	12 9	24 33	4 58	12 55	1 2	13 4	0 6	9 4	0 2	4 13	1 18	19 21	1 53	20 2	0 46	23 40	0 40	16 43	1 47	15 48	16 1	26 39		n.a.
T 10	12 31	27 9	4 36	13 34	1 7	13 32	0 3	9 21	0 1	4 11	1 18	19 21	1 54	20 2	0 46	23 40	0 40	16 43	1 47	15 51	16 2	26 40		n.a.
W11	12 52	27 48	3 56	14 12	1 13	13 59	0 1	9 39	0 1	4 8	1 18	19 20	1 54	20 2	0 46	23 40	0 40	16 44	1 47	15 53	16 3	26 41		n.a.
T 12	13 14	26 30	3 1	14 50	1 18	14 27	0s 1	9 56	0 0	4 5	1 17	19 20	1 54	20 2	0 46	23 40	0 40	16 44	1 47	15 54	16 3	26 42		n.a.
F 13	13 34	23 32	1 57	15 27	1 23	14 54	0 4	10 14	0s 1	4 3	1 17	19 19	1 54	20 1	0 46	23 39	0 40	16 45	1 47	15 55	16 4	26 43		n.a.
S 14	13 55	19 18	0 48	16 4	1 28	15 20	0 6	10 31	0 1	4 0	1 17	19 19	1 55	20 1	0 46	23 39	0 40	16 46	1 46	15 55	16 5	26 44		n.a.
S 15	14 16	14 12	0s22	16 40	1 32	15 47	0 8	10 49	0 2	3 58	1 17	19 18	1 55	20 1	0 46	23 39	0 40	16 46	1 46	15 55	16 6	26 45		n.a.
M16	14 36	8 35	1 30	17 15	1 37	16 12	0 11	11 6	0 3	3 55	1 16	19 18	1 55	20 1	0 46	23 39	0 40	16 47	1 46	15 55	16 7	26 46		n.a.
T 17	14 56	2 44	2 31	17 49	1 41	16 38	0 13	11 23	0 3	3 53	1 16	19 17	1 55	20 0	0 46	23 39	0 40	16 48	1 46	15 56	16 8	26 46		n.a.
W18	15 16	3s 6	3 24	18 22	1 44	17 3	0 15	11 40	0 4	3 51	1 16	19 17	1 56	20 0	0 46	23 39	0 40	16 48	1 46	15 58	16 9	26 47		n.a.
T 19	15 35	8 45	4 7	18 55	1 48	17 27	0 18	11 57	0 5	3 48	1 16	19 16	1 56	20 0	0 46	23 39	0 40	16 49	1 46	16 1	16 10	26 48		n.a.
F 20	15 54	13 59	4 37	19 26	1 51	17 51	0 20	12 14	0 5	3 46	1 15	19 16	1 56	20 0	0 46	23 38	0 40	16 50	1 46	16 5	16 11	26 49		n.a.
S 21	16 13	18 39	4 54	19 57	1 54	18 14	0 22	12 31	0 6	3 44	1 15	19 16	1 57	19 59	0 46	23 38	0 40	16 50	1 46	16 9	16 12	26 50		n.a.
S 22	16 32	22 31	4 59	20 26	1 57	18 37	0 25	12 47	0 7	3 42	1 15	19 16	1 57	19 59	0 46	23 38	0 40	16 51	1 46	16 14	16 13	26 50		n.a.
M23	16 50	25 25	4 50	20 55	1 59	19 0	0 27	13 4	0 8	3 40	1 15	19 15	1 57	19 59	0 46	23 38	0 40	16 51	1 45	16 18	16 14	26 51		n.a.
T 24	17 8	27 11	4 28	21 22	2 1	19 22	0 29	13 20	0 8	3 38	1 14	19 15	1 57	19 58	0 46	23 38	0 40	16 52	1 45	16 22	16 15	26 52		n.a.
W25	17 26	27 42	3 55	21 47	2 2	19 43	0 32	13 37	0 9	3 36	1 14	19 15	1 58	19 58	0 46	23 38	0 40	16 53	1 45	16 26	16 16	26 53		n.a.
T 26	17 43	26 58	3 11	22 12	2 4	20 4	0 34	13 53	0 10	3 34	1 14	19 15	1 58	19 58	0 46	23 37	0 40	16 53	1 45	16 28	16 17	26 54		n.a.
F 27	18 0	24 58	2 19	22 35	2 4	20 24	0 36	14 9	0 10	3 33	1 13	19 15	1 58	19 57	0 46	23 37	0 40	16 54	1 45	16 30	16 18	26 54		n.a.
S 28	18 17	21 51	1 20	22 56	2 4	20 44	0 38	14 25	0 11	3 31	1 13	19 15	1 58	19 57	0 46	23 37	0 40	16 55	1 45	16 31	16 19	26 55		n.a.
S 29	18 34	17 43	0 17	23 16	2 4	21 3	0 40	14 41	0 12	3 29	1 13	19 15	1 59	19 57	0 46	23 37	0 40	16 55	1 45	16 31	16 20	26 56		n.a.
M30	18s50	12s44	0n49	23s34	2s 3	21s22	0s42	14s57	0s12	3n28	1s13	19n15	1n59	19s56	0s46	23s37	0s40	16s56	1n45	16s31	16s21	26s57		n.a.

Julian Day Number = 1013507.5, Delta T = 12h37m12s
Ecliptic obliquity = 23°55'11, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'50, Lahiri = -30°40'48 Julian Calendar 1 Nov. 1939 BCE == Greg. Calendar 15 Oct. 1939 BCE

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ASTRODIENST EPHEMERIS for the year 1939 BCE
geocentric

DECEMBER 1939 BCE (-1938) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 32 33	23♏46'00	7♓43	6♐38	1♐47	9♏40	11°R16	12♌41	5♒49	15♑55	21♏59	15°R28	15♒59	9♐18	n.a.	T 1
W 2	3 36 30	24°47'12	21° 4	8°17	3° 2	10°26	11♈12	12°41	5°51	15°56	22° 1	15♒26	15°55	9°24	n.a.	W 2
T 3	3 40 26	25°48'24	4♈55	9°55	4°17	11°12	11° 8	12°42	5°53	15°58	22° 3	15°21	15°52	9°31	n.a.	T 3
F 4	3 44 23	26°49'34	19°17	11°32	5°32	11°58	11° 5	12°43	5°54	16° 0	22° 5	15°14	15°49	9°38	n.a.	F 4
S 5	3 48 20	27°50'44	4♉ 6	13° 8	6°48	12°44	11° 1	12°43	5°56	16° 1	22° 7	15° 4	15°46	9°44	n.a.	S 5
S 6	3 52 16	28°51'52	19°16	14°42	8° 3	13°30	10°58	12°43	5°58	16° 3	22° 9	14°53	15°43	9°51	n.a.	S 6
M 7	3 56 13	29°53'00	4♊36	16°15	9°18	14°16	10°55	12°43	5°59	16° 5	22°11	14°42	15°40	9°58	n.a.	M 7
T 8	4 0 9	0♐54'07	19°55	17°45	10°33	15° 3	10°52	12°R44	6° 1	16° 6	22°13	14°32	15°36	10° 5	n.a.	T 8
W 9	4 4 6	1°55'13	5♋ 2	19°13	11°48	15°49	10°49	12°44	6° 3	16° 8	22°15	14°24	15°33	10°11	n.a.	W 9
T 10	4 8 2	2°56'18	19°48	20°37	13° 3	16°35	10°46	12°43	6° 5	16°10	22°17	14°19	15°30	10°18	n.a.	T 10
F 11	4 11 59	3°57'23	4♌ 7	21°58	14°18	17°21	10°44	12°43	6° 7	16°12	22°19	14°17	15°27	10°25	n.a.	F 11
S 12	4 15 56	4°58'26	17°58	23°14	15°34	18° 8	10°42	12°43	6° 9	16°13	22°21	14°D17	15°24	10°31	n.a.	S 12
S 13	4 19 52	5°59'28	1♍23	24°24	16°49	18°54	10°40	12°42	6°11	16°15	22°23	14°R17	15°20	10°38	n.a.	S 13
M14	4 23 49	7° 0'30	14°23	25°29	18° 4	19°40	10°38	12°42	6°13	16°17	22°25	14°17	15°17	10°45	n.a.	M14
T 15	4 27 45	8° 1'31	27° 4	26°27	19°19	20°27	10°36	12°41	6°15	16°19	22°27	14°15	15°14	10°52	n.a.	T 15
W16	4 31 42	9° 2'30	9♎28	27°17	20°34	21°13	10°35	12°40	6°17	16°21	22°29	14°11	15°11	10°58	n.a.	W16
T 17	4 35 38	10° 3'29	21°41	27°59	21°49	22° 0	10°34	12°40	6°19	16°23	22°31	14° 4	15° 8	11° 5	n.a.	T 17
F 18	4 39 35	11° 4'27	3♏45	28°32	23° 4	22°46	10°33	12°39	6°22	16°25	22°33	13°55	15° 5	11°12	n.a.	F 18
S 19	4 43 31	12° 5'23	15°43	28°54	24°19	23°33	10°32	12°38	6°24	16°27	22°35	13°43	15° 1	11°18	n.a.	S 19
S 20	4 47 28	13° 6'19	27°37	29° 6	25°34	24°19	10°31	12°36	6°26	16°29	22°37	13°31	14°58	11°25	n.a.	S 20
M21	4 51 25	14° 7'13	9♐29	29°R 7	26°49	25° 6	10°31	12°35	6°29	16°31	22°39	13°18	14°55	11°32	n.a.	M21
T 22	4 55 21	15° 8'05	21°20	28°57	28° 4	25°52	10°D31	12°34	6°31	16°33	22°41	13° 7	14°52	11°39	n.a.	T 22
W23	4 59 18	16° 8'56	3♑11	28°36	29°18	26°39	10°31	12°32	6°33	16°35	22°43	12°58	14°49	11°45	n.a.	W23
T 24	5 3 14	17° 9'46	15° 5	28° 5	0♑33	27°25	10°31	12°31	6°36	16°37	22°45	12°51	14°46	11°52	n.a.	T 24
F 25	5 7 11	18°10'34	27° 3	27°23	1°48	28°12	10°32	12°29	6°38	16°39	22°47	12°48	14°42	11°59	n.a.	F 25
S 26	5 11 7	19°11'20	9♒ 9	26°33	3° 3	28°59	10°32	12°27	6°41	16°41	22°49	12°D46	14°39	12° 5	n.a.	S 26
S 27	5 15 4	20°12'04	21°25	25°35	4°18	29°45	10°33	12°25	6°43	16°43	22°51	12°46	14°36	12°12	n.a.	S 27
M28	5 19 1	21°12'47	3♓57	24°32	5°33	0♐32	10°34	12°23	6°46	16°45	22°53	12°47	14°33	12°19	n.a.	M28
T 29	5 22 57	22°13'27	16°47	23°24	6°48	1°19	10°36	12°21	6°49	16°47	22°55	12°R48	14°30	12°25	n.a.	T 29
W30	5 26 54	23°14'06	0♈ 1	22°14	8° 2	2° 5	10°37	12°19	6°51	16°49	22°56	12°48	14°26	12°32	n.a.	W30
T 31	5 30 50	24♐14'42	13♈41	21♐ 4	9♑17	2♐52	10♈39	12♌17	6♒54	16♑51	22♏58	12♒46	14♒23	12♐39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 5	7s 4	1n55	23s50	2s 1	21s39	0s44	15s12	0s13	3n27	1s12	19n15	1n59	19s56	0s46	23s36	0s40	16s57	1n45	16s31	16s22	26s57			n.a.
W 2	19 21	0 55	2 56	24 5	1 59	21 57	0 47	15 28	0 14	3 25	1 12	19 15	1 59	19 55	0 46	23 36	0 40	16 57	1 45	16 32	16 23	26 58			n.a.
T 3	19 36	5n30	3 50	24 18	1 56	22 13	0 49	15 43	0 15	3 24	1 12	19 15	2 0	19 55	0 46	23 36	0 40	16 58	1 45	16 33	16 24	26 59			n.a.
F 4	19 50	11 51	4 31	24 28	1 52	22 29	0 51	15 58	0 15	3 23	1 11	19 15	2 0	19 54	0 46	23 36	0 40	16 58	1 44	16 35	16 25	27 0			n.a.
S 5	20 5	17 45	4 55	24 37	1 48	22 45	0 53	16 13	0 16	3 22	1 11	19 15	2 0	19 54	0 46	23 36	0 40	16 59	1 44	16 38	16 26	27 0			n.a.
S 6	20 18	22 41	5 0	24 44	1 43	22 59	0 54	16 28	0 17	3 20	1 11	19 15	2 1	19 54	0 45	23 35	0 40	17 0	1 44	16 42	16 27	27 1			n.a.
M 7	20 32	26 7	4 43	24 48	1 37	23 13	0 56	16 43	0 17	3 20	1 10	19 15	2 1	19 53	0 45	23 35	0 40	17 0	1 44	16 45	16 28	27 2			n.a.
T 8	20 45	27 37	4 6	24 50	1 30	23 26	0 58	16 58	0 18	3 19	1 10	19 16	2 1	19 53	0 45	23 35	0 40	17 1	1 44	16 48	16 29	27 2			n.a.
W 9	20 58	27 1	3 12	24 50	1 22	23 39	1 0	17 12	0 19	3 18	1 10	19 16	2 1	19 52	0 45	23 35	0 40	17 2	1 44	16 50	16 30	27 3			n.a.
T 10	21 10	24 30	2 6	24 48	1 13	23 51	1 2	17 26	0 19	3 17	1 9	19 16	2 2	19 52	0 45	23 35	0 40	17 2	1 44	16 52	16 31	27 4			n.a.
F 11	21 22	20 29	0 54	24 44	1 4	24 2	1 4	17 40	0 20	3 16	1 9	19 16	2 2	19 51	0 45	23 34	0 40	17 3	1 44	16 52	16 32	27 4			n.a.
S 12	21 33	15 26	0s20	24 37	0 53	24 12	1 5	17 54	0 21	3 16	1 9	19 17	2 2	19 50	0 45	23 34	0 40	17 3	1 44	16 52	16 33	27 5			n.a.
S 13	21 44	9 49	1 30	24 29	0 41	24 22	1 7	18 8	0 22	3 15	1 9	19 17	2 2	19 50	0 45	23 34	0 40	17 4	1 44	16 52	16 33	27 6			n.a.
M14	21 55	3 55	2 33	24 18	0 28	24 30	1 9	18 22	0 22	3 15	1 8	19 18	2 3	19 49	0 45	23 34	0 40	17 5	1 44	16 52	16 34	27 6			n.a.
T 15	22 5	1s57	3 27	24 6	0 14	24 39	1 10	18 35	0 23	3 15	1 8	19 18	2 3	19 49	0 45	23 33	0 40	17 5	1 44	16 53	16 35	27 7			n.a.
W16	22 15	7 38	4 10	23 52	0n 1	24 46	1 12	18 48	0 24	3 14	1 8	19 19	2 3	19 48	0 45	23 33	0 40	17 6	1 43	16 54	16 36	27 7			n.a.
T 17	22 24	12 56	4 40	23 37	0 17	24 53	1 13	19 1	0 24	3 14	1 7	19 19	2 3	19 48	0 45	23 33	0 40	17 6	1 43	16 56	16 37	27 8			n.a.
F 18	22 33	17 40	4 58	23 21	0 34	24 58	1 14	19 14	0 25	3 14	1 7	19 20	2 4	19 47	0 45	23 33	0 40	17 7	1 43	16 59	16 38	27 9			n.a.
S 19	22 42	21 41	5 3	23 4	0 51	25 3	1 16	19 27	0 26	3 14	1 7	19 20	2 4	19 46	0 45	23 32	0 40	17 8	1 43	17 2	16 39	27 9			n.a.
S 20	22 50	24 47	4 54	22 46	1 9	25 8	1 17	19 39	0 26	3 14	1 6	19 21	2 4	19 46	0 45	23 32	0 40	17 8	1 43	17 6	16 40	27 10			n.a.
M21	22 57	26 48	4 32	22 28	1 27	25 11	1 18	19 52	0 27	3 14	1 6	19 21	2 5	19 45	0 45	23 32	0 40	17 9	1 43	17 10	16 41	27 10			n.a.
T 22	23 4	27 36	3 59	22 9	1 46	25 14	1 20	20 4	0 28	3 14	1 6	19 22	2 5	19 45	0 45	23 32	0 40	17 9	1 43	17 13	16 42	27 11			n.a.
W23	23 11	27 8	3 15	21 51	2 4	25 16	1 21	20 15	0 28	3 15	1 5	19 23	2 5	19 44	0 45	23 31	0 40	17 10	1 43	17 16	16 43	27 12			n.a.
T 24	23 17	25 25	2 23	21 33	2 22	25 17	1 22	20 27	0 29	3 15	1 5	19 23	2 5	19 43	0 45	23 31	0 40	17 10	1 43	17 17	16 44	27 12			n.a.
F 25	23 23	22 32	1 23	21 15	2 38	25 17	1 23	20 39	0 30	3 16	1 5	19 24	2 6	19 43	0 45	23 31	0 40	17 11	1 43	17 19	16 45	27 13			n.a.
S 26	23 28	18 38	0 19	20 58	2 54	25 17	1 24	20 50	0 31	3 16	1 4	19 25	2 6	19 42	0 45	23 31	0 40	17 12	1 43	17 19	16 46	27 13			n.a.
S 27	23 33	13 55	0n46	20 42	3 8	25 15	1 25	21 1	0 31	3 17	1 4	19 26	2 6	19 41	0 45	23 30	0 40	17 12	1 43	17 19	16 47	27 14			n.a.
M28	23 37	8 32	1 51	20 28	3 21	25 13	1 25	21 11	0 32	3 18	1 4	19 26	2 6	19 41	0 45	23 30	0 40	17 13	1 43	17 19	16 48	27 14			n.a.
T 29	23 41	2 40	2 53	20 14	3 31	25 11	1 26	21 22	0 33	3 18	1 3	19 27	2 7	19 40	0 45	23 30	0 40	17 13	1 42	17 18	16 49	27 15			n.a.
W30	23 45	3n27	3 47	20 2	3 39	25 7	1 27	21 32	0 33	3 19	1 3	19 28	2 7	19 39	0 45	23 30	0 40	17 14	1 42	17 18	16 50	27 15			n.a.
T 31	23s47	9n38	4n30	19s52	3n45	25s 3	1s28	21s42	0s34	3n20	1s 3	19n29	2n 7	19s38	0s45	23s29	0s40	17s14	1n42	17s19	16s51	27s16			n.a.

Julian Day Number = 1013537.5, Delta T = 12h37m10s
Ecliptic obliquity = 23°55'11, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'46, Lahiri = -30°40'44 Julian Calendar 1 Dec. 1939 BCE == Greg. Calendar 14 Nov. 1939 BCE

The year -1938 astronomical counting style corresponds to year 1939 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

JANUARY 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 34 47	25♐15'17	27♈49	19°R56	10♑32	3♐39	10♈41	12°R15	6♒57	16♑53	23♏ 0	12°R43	14♒20	12♐46	n.a.	F 1
S 2	5 38 43	26°15'49	12♉25	18♐51	11°46	4°25	10°43	12♌12	7° 0	16°56	23° 2	12♒37	14°17	12°52	n.a.	S 2
S 3	5 42 40	27°16'20	27°22	17°50	13° 1	5°12	10°45	12°10	7° 2	16°58	23° 4	12°30	14°14	12°59	n.a.	S 3
M 4	5 46 36	28°16'49	12♊35	16°55	14°16	5°59	10°47	12° 7	7° 5	17° 0	23° 5	12°23	14°11	13° 6	n.a.	M 4
T 5	5 50 33	29°17'16	27°52	16° 7	15°30	6°46	10°50	12° 4	7° 8	17° 2	23° 7	12°17	14° 7	13°12	n.a.	T 5
W 6	5 54 30	0♑17'41	13♋ 3	15°26	16°45	7°32	10°53	12° 1	7°11	17° 4	23° 9	12°12	14° 4	13°19	n.a.	W 6
T 7	5 58 26	1°18'04	27°57	14°52	17°59	8°19	10°56	11°59	7°14	17° 6	23°11	12° 9	14° 1	13°26	n.a.	T 7
F 8	6 2 23	2°18'25	12♌29	14°25	19°14	9° 6	10°59	11°56	7°17	17° 9	23°12	12°D 8	13°58	13°33	n.a.	F 8
S 9	6 6 19	3°18'45	26°32	14° 7	20°29	9°53	11° 3	11°53	7°20	17°11	23°14	12° 9	13°55	13°39	n.a.	S 9
S 10	6 10 16	4°19'03	10♍ 8	13°55	21°43	10°40	11° 6	11°50	7°23	17°13	23°16	12°11	13°52	13°46	n.a.	S 10
M11	6 14 12	5°19'19	23°17	13°D51	22°58	11°26	11°10	11°46	7°26	17°15	23°17	12°12	13°48	13°53	n.a.	M11
T 12	6 18 9	6°19'34	6♎ 3	13°53	24°12	12°13	11°14	11°43	7°29	17°18	23°19	12°R13	13°45	13°59	n.a.	T 12
W13	6 22 5	7°19'47	18°29	14° 2	25°26	13° 0	11°18	11°40	7°32	17°20	23°21	12°12	13°42	14° 6	n.a.	W13
T 14	6 26 2	8°19'58	0♏40	14°16	26°41	13°47	11°22	11°36	7°35	17°22	23°22	12°10	13°39	14°13	n.a.	T 14
F 15	6 29 59	9°20'07	12°40	14°37	27°55	14°34	11°27	11°33	7°38	17°24	23°24	12° 6	13°36	14°20	n.a.	F 15
S 16	6 33 55	10°20'15	24°34	15° 2	29° 9	15°21	11°32	11°29	7°41	17°27	23°25	12° 1	13°32	14°26	n.a.	S 16
S 17	6 37 52	11°20'21	6♐25	15°33	0♒24	16° 7	11°36	11°26	7°44	17°29	23°27	11°55	13°29	14°33	n.a.	S 17
M18	6 41 48	12°20'25	18°15	16° 8	1°38	16°54	11°41	11°22	7°47	17°31	23°28	11°50	13°26	14°40	n.a.	M18
T 19	6 45 45	13°20'27	0♑ 7	16°48	2°52	17°41	11°47	11°18	7°50	17°33	23°30	11°44	13°23	14°46	n.a.	T 19
W20	6 49 41	14°20'27	12° 3	17°31	4° 7	18°28	11°52	11°14	7°54	17°36	23°31	11°40	13°20	14°53	n.a.	W20
T 21	6 53 38	15°20'25	24° 5	18°18	5°21	19°15	11°57	11°10	7°57	17°38	23°33	11°38	13°17	15° 0	n.a.	T 21
F 22	6 57 34	16°20'21	6♒14	19° 8	6°35	20° 2	12° 3	11° 7	8° 0	17°40	23°34	11°D37	13°13	15° 6	n.a.	F 22
S 23	7 1 31	17°20'14	18°31	20° 2	7°49	20°49	12° 9	11° 3	8° 3	17°42	23°36	11°37	13°10	15°13	n.a.	S 23
S 24	7 5 28	18°20'05	1♓ 0	20°58	9° 3	21°35	12°15	10°59	8° 6	17°45	23°37	11°38	13° 7	15°20	n.a.	S 24
M25	7 9 24	19°19'54	13°42	21°58	10°17	22°22	12°21	10°54	8°10	17°47	23°38	11°39	13° 4	15°27	n.a.	M25
T 26	7 13 21	20°19'41	26°40	23° 0	11°31	23° 9	12°28	10°50	8°13	17°49	23°40	11°41	13° 1	15°33	n.a.	T 26
W27	7 17 17	21°19'24	9♈56	24° 4	12°45	23°56	12°34	10°46	8°16	17°52	23°41	11°42	12°58	15°40	n.a.	W27
T 28	7 21 14	22°19'06	23°32	25°11	13°59	24°43	12°41	10°42	8°20	17°54	23°42	11°R42	12°54	15°47	n.a.	T 28
F 29	7 25 10	23°18'45	7♉29	26°20	15°13	25°30	12°47	10°38	8°23	17°56	23°43	11°42	12°51	15°53	n.a.	F 29
S 30	7 29 7	24°18'22	21°47	27°31	16°27	26°16	12°54	10°33	8°26	17°58	23°45	11°40	12°48	16° 0	n.a.	S 30
S 31	7 33 3	25♑17'56	6♊24	28♐44	17♒41	27♐ 3	13♈ 2	10♌29	8♒30	18♑ 1	23♏46	11♒38	12♒45	16♐ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s50	15n31	4n58	19 s44	3n48	24 s57	1 s28	21 s52	0 s35	3n21	1 s 2	19n30	2n 7	19 s38	0 s45	23 s29	0 s40	17 s15	1n42	17 s20	16 s51	27 s16		n.a.
S 2	23 52	20 44	5 8	19 38	3 50	24 52	1 29	22 2	0 35	3 22	1 2	19 31	2 8	19 37	0 45	23 29	0 40	17 15	1 42	17 22	16 52	27 17		n.a.
S 3	23 53	24 47	4 58	19 33	3 49	24 45	1 29	22 11	0 36	3 24	1 2	19 32	2 8	19 36	0 45	23 29	0 40	17 16	1 42	17 24	16 53	27 17		n.a.
M 4	23 54	27 10	4 27	19 31	3 46	24 37	1 30	22 20	0 37	3 25	1 2	19 33	2 8	19 35	0 45	23 28	0 40	17 16	1 42	17 26	16 54	27 18		n.a.
T 5	23 55	27 30	3 36	19 31	3 41	24 29	1 30	22 29	0 37	3 26	1 1	19 34	2 8	19 35	0 45	23 28	0 40	17 17	1 42	17 27	16 55	27 18		n.a.
W 6	23 55	25 46	2 31	19 33	3 35	24 20	1 30	22 38	0 38	3 28	1 1	19 35	2 8	19 34	0 45	23 28	0 40	17 17	1 42	17 29	16 56	27 19		n.a.
T 7	23 55	22 14	1 16	19 36	3 27	24 11	1 30	22 46	0 39	3 29	1 1	19 36	2 9	19 33	0 45	23 27	0 40	17 18	1 42	17 30	16 57	27 19		n.a.
F 8	23 54	17 22	0 s 2	19 42	3 19	24 0	1 31	22 54	0 39	3 31	1 0	19 37	2 9	19 32	0 45	23 27	0 40	17 18	1 42	17 30	16 58	27 19		n.a.
S 9	23 53	11 42	1 18	19 49	3 9	23 49	1 31	23 2	0 40	3 32	1 0	19 38	2 9	19 32	0 45	23 27	0 40	17 19	1 42	17 30	16 59	27 20		n.a.
S 10	23 51	5 40	2 26	19 58	2 59	23 37	1 31	23 10	0 41	3 34	1 0	19 39	2 9	19 31	0 45	23 27	0 40	17 19	1 42	17 29	17 0	27 20		n.a.
M11	23 49	0 s25	3 25	20 8	2 48	23 25	1 31	23 17	0 41	3 36	0 59	19 40	2 10	19 30	0 45	23 26	0 40	17 20	1 42	17 29	17 1	27 21		n.a.
T 12	23 46	6 17	4 12	20 20	2 37	23 11	1 30	23 24	0 42	3 38	0 59	19 41	2 10	19 29	0 45	23 26	0 40	17 20	1 42	17 29	17 2	27 21		n.a.
W13	23 43	11 46	4 45	20 32	2 25	22 57	1 30	23 31	0 43	3 40	0 59	19 43	2 10	19 28	0 45	23 26	0 40	17 21	1 41	17 29	17 3	27 21		n.a.
T 14	23 39	16 41	5 5	20 46	2 13	22 43	1 30	23 38	0 43	3 42	0 58	19 44	2 10	19 28	0 44	23 25	0 40	17 21	1 41	17 29	17 4	27 22		n.a.
F 15	23 35	20 53	5 12	21 0	2 2	22 27	1 30	23 44	0 44	3 44	0 58	19 45	2 10	19 27	0 44	23 25	0 40	17 22	1 41	17 30	17 5	27 22		n.a.
S 16	23 30	24 12	5 4	21 15	1 50	22 11	1 29	23 50	0 45	3 46	0 58	19 46	2 11	19 26	0 44	23 25	0 40	17 22	1 41	17 32	17 6	27 23		n.a.
S 17	23 25	26 28	4 44	21 30	1 38	21 55	1 29	23 56	0 45	3 48	0 58	19 47	2 11	19 25	0 44	23 25	0 40	17 23	1 41	17 34	17 6	27 23		n.a.
M18	23 20	27 34	4 11	21 45	1 26	21 38	1 28	24 1	0 46	3 50	0 57	19 49	2 11	19 24	0 44	23 24	0 40	17 23	1 41	17 35	17 7	27 23		n.a.
T 19	23 14	27 23	3 28	22 1	1 15	21 20	1 28	24 6	0 47	3 52	0 57	19 50	2 11	19 23	0 44	23 24	0 40	17 23	1 41	17 37	17 8	27 24		n.a.
W20	23 8	25 56	2 35	22 16	1 3	21 1	1 27	24 11	0 47	3 55	0 57	19 51	2 11	19 23	0 44	23 24	0 40	17 24	1 41	17 38	17 9	27 24		n.a.
T 21	23 1	23 17	1 35	22 32	0 52	20 42	1 26	24 16	0 48	3 57	0 56	19 52	2 11	19 22	0 44	23 23	0 40	17 24	1 41	17 38	17 10	27 24		n.a.
F 22	22 54	19 34	0 30	22 47	0 41	20 23	1 25	24 20	0 48	4 0	0 56	19 54	2 12	19 21	0 44	23 23	0 40	17 25	1 41	17 39	17 11	27 25		n.a.
S 23	22 46	14 59	0n38	23 2	0 30	20 2	1 25	24 25	0 49	4 2	0 56	19 55	2 12	19 20	0 44	23 23	0 40	17 25	1 41	17 39	17 12	27 25		n.a.
S 24	22 38	9 42	1 45	23 17	0 20	19 42	1 24	24 28	0 50	4 5	0 56	19 56	2 12	19 19	0 44	23 23	0 40	17 26	1 41	17 39	17 13	27 25		n.a.
M25	22 30	3 58	2 48	23 31	0 9	19 20	1 23	24 32	0 50	4 8	0 55	19 57	2 12	19 18	0 44	23 22	0 40	17 26	1 41	17 38	17 14	27 26		n.a.
T 26	22 21	2n 3	3 43	23 44	0 s 0	18 58	1 21	24 35	0 51	4 11	0 55	19 59	2 12	19 17	0 44	23 22	0 40	17 26	1 41	17 38	17 15	27 26		n.a.
W27	22 11	8 6	4 28	23 57	0 10	18 36	1 20	24 38	0 51	4 13	0 55	20 0	2 12	19 16	0 44	23 22	0 40	17 27	1 41	17 37	17 16	27 26		n.a.
T 28	22 2	13 56	5 0	24 9	0 19	18 13	1 19	24 41	0 52	4 16	0 54	20 1	2 13	19 16	0 44	23 21	0 40	17 27	1 41	17 37	17 17	27 26		n.a.
F 29	21 52	19 13	5 15	24 20	0 28	17 50	1 18	24 43	0 53	4 19	0 54	20 3	2 13	19 15	0 44	23 21	0 40	17 27	1 41	17 37	17 18	27 27		n.a.
S 30	21 41	23 34	5 11	24 31	0 37	17 26	1 16	24 45	0 53	4 22	0 54	20 4	2 13	19 14	0 44	23 21	0 40	17 28	1 41	17 38	17 18	27 27		n.a.
S 31	21 s30	26n31	4n47	24 s40	0 s45	17 s 2	1 s15	24 s47	0 s54	4n25	0 s54	20n 5	2n13	19 s13	0 s44	23 s20	0 s40	17 s28	1n40	17 s38	17 s19	27 s27		n.a.

Julian Day Number = 1013568.5, Delta T = 12h37m08s
Ecliptic obliquity = 23°55'10, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'42, Lahiri = -30°40'40 Julian Calendar 1 Jan. 1938 BCE == Greg. Calendar 15 Dec. 1939 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

FEBRUARY 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 37 0	26♉17'28	21♊14	29♐59	18♒55	27♐50	13♈ 9	10°R25	8♒33	18♉ 3	23♏47	11°R36	12♒42	16♐13	n.a.	M 1
T 2	7 40 56	27°16'57	6♋11	1♉16	20° 9	28°37	13°16	10♌20	8°36	18° 5	23°48	11♒35	12°38	16°20	n.a.	T 2
W 3	7 44 53	28°16'24	21° 6	2°34	21°22	29°24	13°24	10°16	8°40	18° 7	23°49	11°33	12°35	16°27	n.a.	W 3
T 4	7 48 50	29°15'49	5♌52	3°54	22°36	0♉10	13°31	10°11	8°43	18°10	23°50	11°D33	12°32	16°34	n.a.	T 4
F 5	7 52 46	0♒15'12	20°21	5°16	23°50	0°57	13°39	10° 7	8°46	18°12	23°51	11°33	12°29	16°40	n.a.	F 5
S 6	7 56 43	1°14'32	4♍28	6°40	25° 3	1°44	13°47	10° 2	8°50	18°14	23°53	11°33	12°26	16°47	n.a.	S 6
S 7	8 0 39	2°13'50	18°10	8° 5	26°17	2°31	13°55	9°58	8°53	18°16	23°54	11°34	12°23	16°54	n.a.	S 7
M 8	8 4 36	3°13'06	1♎27	9°31	27°30	3°17	14° 3	9°53	8°57	18°19	23°55	11°35	12°19	17° 0	n.a.	M 8
T 9	8 8 32	4°12'21	14°19	10°59	28°44	4° 4	14°12	9°48	9° 0	18°21	23°55	11°36	12°16	17° 7	n.a.	T 9
W10	8 12 29	5°11'33	26°51	12°29	29°57	4°51	14°20	9°44	9° 3	18°23	23°56	11°36	12°13	17°14	n.a.	W10
T 11	8 16 25	6°10'44	9♏ 5	14° 0	1♓11	5°37	14°29	9°39	9° 7	18°25	23°57	11°R36	12°10	17°20	n.a.	T 11
F 12	8 20 22	7° 9'52	21° 7	15°32	2°24	6°24	14°37	9°35	9°10	18°27	23°58	11°36	12° 7	17°27	n.a.	F 12
S 13	8 24 18	8° 8'59	3♐ 1	17° 6	3°37	7°11	14°46	9°30	9°14	18°30	23°59	11°36	12° 3	17°34	n.a.	S 13
S 14	8 28 15	9° 8'04	14°52	18°41	4°51	7°57	14°55	9°25	9°17	18°32	24° 0	11°35	12° 0	17°41	n.a.	S 14
M15	8 32 12	10° 7'06	26°42	20°18	6° 4	8°44	15° 4	9°21	9°20	18°34	24° 1	11°35	11°57	17°47	n.a.	M15
T 16	8 36 8	11° 6'07	8♑37	21°56	7°17	9°31	15°14	9°16	9°24	18°36	24° 1	11°D35	11°54	17°54	n.a.	T 16
W17	8 40 5	12° 5'06	20°39	23°36	8°30	10°17	15°23	9°12	9°27	18°38	24° 2	11°35	11°51	18° 1	n.a.	W17
T 18	8 44 1	13° 4'02	2♒50	25°17	9°43	11° 4	15°32	9° 7	9°31	18°40	24° 3	11°35	11°48	18° 7	n.a.	T 18
F 19	8 47 58	14° 2'57	15°13	26°59	10°56	11°50	15°42	9° 2	9°34	18°42	24° 3	11°R35	11°44	18°14	n.a.	F 19
S 20	8 51 54	15° 1'49	27°48	28°43	12° 9	12°37	15°52	8°58	9°38	18°44	24° 4	11°35	11°41	18°21	n.a.	S 20
S 21	8 55 51	16° 0'39	10♓36	0♒28	13°22	13°23	16° 1	8°53	9°41	18°47	24° 5	11°35	11°38	18°27	n.a.	S 21
M22	8 59 47	16°59'26	23°38	2°15	14°35	14°10	16°11	8°49	9°44	18°49	24° 5	11°34	11°35	18°34	n.a.	M22
T 23	9 3 44	17°58'12	6♈54	4° 3	15°48	14°56	16°21	8°44	9°48	18°51	24° 6	11°33	11°32	18°41	n.a.	T 23
W24	9 7 40	18°56'54	20°24	5°53	17° 1	15°43	16°31	8°40	9°51	18°53	24° 6	11°33	11°29	18°48	n.a.	W24
T 25	9 11 37	19°55'35	4♉ 7	7°44	18°14	16°29	16°41	8°35	9°54	18°55	24° 7	11°32	11°25	18°54	n.a.	T 25
F 26	9 15 34	20°54'13	18° 4	9°37	19°26	17°15	16°52	8°31	9°58	18°57	24° 7	11°D32	11°22	19° 1	n.a.	F 26
S 27	9 19 30	21°52'49	2♊12	11°31	20°39	18° 2	17° 2	8°26	10° 1	18°59	24° 8	11°32	11°19	19° 8	n.a.	S 27
S 28	9 23 27	22♒51'22	16♊31	13♒27	21♓52	18♉48	17♈13	8♌22	10♒ 5	19♉ 1	24♏ 8	11♒32	11♒16	19♐14	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s19	27n40	4n 4	24s49	0s53	16s37	1s14	24s48	0s54	4n28	0s53	20n 7	2n13	19s12	0s44	23s20	0s40	17s28	1n40	17s39	17s20	27s28		n.a.
T 2	21 7	26 49	3 3	24 56	1 1	16 12	1 12	24 50	0 55	4 32	0 53	20 8	2 13	19 11	0 44	23 20	0 40	17 29	1 40	17 39	17 21	27 28		n.a.
W 3	20 55	24 3	1 51	25 2	1 8	15 46	1 10	24 51	0 56	4 35	0 53	20 10	2 13	19 10	0 44	23 20	0 40	17 29	1 40	17 40	17 22	27 28		n.a.
T 4	20 43	19 41	0 31	25 7	1 15	15 20	1 9	24 51	0 56	4 38	0 53	20 11	2 14	19 9	0 44	23 19	0 40	17 29	1 40	17 40	17 23	27 28		n.a.
F 5	20 30	14 14	0s49	25 10	1 22	14 54	1 7	24 52	0 57	4 41	0 52	20 12	2 14	19 8	0 44	23 19	0 40	17 30	1 40	17 40	17 24	27 28		n.a.
S 6	20 17	8 9	2 4	25 13	1 28	14 27	1 5	24 52	0 57	4 45	0 52	20 14	2 14	19 7	0 44	23 19	0 40	17 30	1 40	17 40	17 25	27 29		n.a.
S 7	20 3	1 52	3 9	25 13	1 34	14 0	1 3	24 52	0 58	4 48	0 52	20 15	2 14	19 6	0 44	23 18	0 40	17 30	1 40	17 39	17 26	27 29		n.a.
M 8	19 50	4s17	4 3	25 13	1 39	13 32	1 2	24 51	0 58	4 52	0 52	20 16	2 14	19 6	0 44	23 18	0 40	17 31	1 40	17 39	17 27	27 29		n.a.
T 9	19 35	10 4	4 42	25 11	1 44	13 5	1 0	24 50	0 59	4 55	0 51	20 18	2 14	19 5	0 44	23 18	0 40	17 31	1 40	17 39	17 28	27 29		n.a.
W10	19 21	15 18	5 7	25 7	1 49	12 36	0 58	24 49	0 59	4 59	0 51	20 19	2 14	19 4	0 44	23 18	0 40	17 31	1 40	17 39	17 28	27 29		n.a.
T 11	19 6	19 48	5 17	25 2	1 53	12 8	0 56	24 48	1 0	5 2	0 51	20 20	2 14	19 3	0 44	23 17	0 40	17 31	1 40	17 39	17 29	27 30		n.a.
F 12	18 51	23 25	5 13	24 55	1 56	11 39	0 53	24 46	1 1	5 6	0 51	20 22	2 14	19 2	0 44	23 17	0 40	17 32	1 40	17 39	17 30	27 30		n.a.
S 13	18 36	26 0	4 55	24 47	2 0	11 10	0 51	24 44	1 1	5 10	0 50	20 23	2 14	19 1	0 44	23 17	0 40	17 32	1 40	17 39	17 31	27 30		n.a.
S 14	18 20	27 26	4 25	24 37	2 3	10 41	0 49	24 42	1 2	5 13	0 50	20 24	2 14	19 0	0 44	23 16	0 40	17 32	1 40	17 39	17 32	27 30		n.a.
M15	18 4	27 37	3 44	24 25	2 5	10 11	0 47	24 40	1 2	5 17	0 50	20 26	2 14	18 59	0 44	23 16	0 40	17 33	1 40	17 39	17 33	27 30		n.a.
T 16	17 47	26 30	2 53	24 11	2 7	9 41	0 44	24 37	1 3	5 21	0 50	20 27	2 15	18 58	0 44	23 16	0 40	17 33	1 40	17 39	17 34	27 30		n.a.
W17	17 31	24 10	1 54	23 55	2 8	9 11	0 42	24 34	1 3	5 25	0 49	20 28	2 15	18 57	0 44	23 16	0 40	17 33	1 40	17 39	17 35	27 30		n.a.
T 18	17 14	20 42	0 48	23 38	2 10	8 41	0 40	24 30	1 4	5 29	0 49	20 30	2 15	18 56	0 44	23 15	0 40	17 33	1 40	17 39	17 36	27 30		n.a.
F 19	16 57	16 17	0n20	23 18	2 10	8 11	0 37	24 27	1 4	5 33	0 49	20 31	2 15	18 55	0 44	23 15	0 40	17 33	1 40	17 39	17 37	27 31		n.a.
S 20	16 39	11 6	1 29	22 57	2 10	7 40	0 35	24 23	1 5	5 37	0 49	20 32	2 15	18 54	0 44	23 15	0 40	17 34	1 40	17 39	17 37	27 31		n.a.
S 21	16 21	5 22	2 34	22 34	2 10	7 9	0 32	24 19	1 5	5 41	0 49	20 34	2 15	18 54	0 44	23 14	0 40	17 34	1 39	17 39	17 38	27 31		n.a.
M22	16 3	0n40	3 33	22 8	2 9	6 38	0 29	24 14	1 6	5 45	0 48	20 35	2 15	18 53	0 44	23 14	0 40	17 34	1 39	17 40	17 39	27 31		n.a.
T 23	15 45	6 46	4 21	21 41	2 7	6 7	0 27	24 9	1 6	5 49	0 48	20 36	2 15	18 52	0 44	23 14	0 40	17 34	1 39	17 40	17 40	27 31		n.a.
W24	15 27	12 40	4 56	21 12	2 5	5 36	0 24	24 4	1 7	5 53	0 48	20 37	2 15	18 51	0 44	23 14	0 41	17 34	1 39	17 40	17 41	27 31		n.a.
T 25	15 8	18 3	5 14	20 40	2 3	5 4	0 21	23 59	1 7	5 57	0 48	20 39	2 15	18 50	0 44	23 13	0 41	17 35	1 39	17 40	17 42	27 31		n.a.
F 26	14 49	22 34	5 15	20 7	2 0	4 33	0 19	23 54	1 7	6 2	0 47	20 40	2 15	18 49	0 44	23 13	0 41	17 35	1 39	17 40	17 43	27 31		n.a.
S 27	14 30	25 51	4 56	19 32	1 56	4 1	0 16	23 48	1 8	6 6	0 47	20 41	2 15	18 48	0 44	23 13	0 41	17 35	1 39	17 40	17 44	27 31		n.a.
S 28	14s10	27n32	4n20	18s54	1s52	3s29	0s13	23s42	1s 8	6n10	0s47	20n42	2n15	18s47	0s44	23s13	0s41	17s35	1n39	17s40	17s45	27s31		n.a.

Julian Day Number = 1013599.5, Delta T = 12h37m06s
Ecliptic obliquity = 23°55'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'37, Lahiri = -30°40'36 Julian Calendar 1 Feb. 1938 BCE == Greg. Calendar 15 Jan. 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

MARCH 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 27 23	23♒49'54	0♋57	15♒24	23♓ 4	19♉34	17♈23	8°R17	10♒ 8	19♉ 3	24♏ 9	11♒33	11♒13	19♐21	n.a.	M 1
T 2	9 31 20	24°48'22	15°27	17°23	24°17	20°20	17°34	8♌13	10°11	19° 5	24° 9	11°34	11° 9	19°28	n.a.	T 2
W 3	9 35 16	25°46'49	29°56	19°23	25°29	21° 7	17°45	8° 9	10°15	19° 6	24° 9	11°35	11° 6	19°34	n.a.	W 3
T 4	9 39 13	26°45'13	14♌19	21°24	26°41	21°53	17°55	8° 5	10°18	19° 8	24°10	11°R35	11° 3	19°41	n.a.	T 4
F 5	9 43 9	27°43'35	28°31	23°27	27°54	22°39	18° 6	8° 0	10°21	19°10	24°10	11°35	11° 0	19°48	n.a.	F 5
S 6	9 47 6	28°41'55	12♍27	25°31	29° 6	23°25	18°17	7°56	10°24	19°12	24°10	11°33	10°57	19°55	n.a.	S 6
S 7	9 51 3	29°40'13	26° 3	27°36	0♈18	24°11	18°29	7°52	10°28	19°14	24°10	11°31	10°54	20° 1	n.a.	S 7
M 8	9 54 59	0♓38'29	9♎19	29°42	1°30	24°57	18°40	7°48	10°31	19°16	24°10	11°28	10°50	20° 8	n.a.	M 8
T 9	9 58 56	1°36'44	22°13	1♓49	2°42	25°43	18°51	7°44	10°34	19°18	24°10	11°26	10°47	20°15	n.a.	T 9
W10	10 2 52	2°34'57	4♏48	3°56	3°54	26°29	19° 2	7°40	10°37	19°19	24°11	11°23	10°44	20°21	n.a.	W10
T 11	10 6 49	3°33'08	17° 5	6° 4	5° 6	27°15	19°14	7°36	10°41	19°21	24°11	11°21	10°41	20°28	n.a.	T 11
F 12	10 10 45	4°31'17	29° 9	8°12	6°18	28° 1	19°25	7°32	10°44	19°23	24°11	11°20	10°38	20°35	n.a.	F 12
S 13	10 14 42	5°29'25	11♐ 4	10°20	7°30	28°47	19°37	7°28	10°47	19°25	24°R11	11°D20	10°35	20°41	n.a.	S 13
S 14	10 18 38	6°27'32	22°56	12°28	8°41	29°33	19°49	7°24	10°50	19°26	24°11	11°21	10°31	20°48	n.a.	S 14
M15	10 22 35	7°25'36	4♑47	14°35	9°53	0♒19	20° 0	7°21	10°53	19°28	24°11	11°22	10°28	20°55	n.a.	M15
T 16	10 26 31	8°23'39	16°45	16°42	11° 5	1° 4	20°12	7°17	10°57	19°30	24°11	11°24	10°25	21° 1	n.a.	T 16
W17	10 30 28	9°21'41	28°51	18°47	12°16	1°50	20°24	7°14	11° 0	19°31	24°10	11°26	10°22	21° 8	n.a.	W17
T 18	10 34 25	10°19'41	11♒11	20°51	13°28	2°36	20°36	7°10	11° 3	19°33	24°10	11°R26	10°19	21°15	n.a.	T 18
F 19	10 38 21	11°17'39	23°47	22°52	14°39	3°22	20°48	7° 7	11° 6	19°34	24°10	11°26	10°15	21°22	n.a.	F 19
S 20	10 42 18	12°15'35	6♓40	24°52	15°50	4° 7	21° 0	7° 3	11° 9	19°36	24°10	11°23	10°12	21°28	n.a.	S 20
S 21	10 46 14	13°13'30	19°50	26°49	17° 2	4°53	21°12	7° 0	11°12	19°38	24°10	11°20	10° 9	21°35	n.a.	S 21
M22	10 50 11	14°11'23	3♈17	28°44	18°13	5°38	21°24	6°57	11°15	19°39	24° 9	11°15	10° 6	21°42	n.a.	M22
T 23	10 54 7	15° 9'14	16°58	0♈36	19°24	6°24	21°36	6°54	11°18	19°41	24° 9	11°10	10° 3	21°48	n.a.	T 23
W24	10 58 4	16° 7'04	0♉51	2°25	20°35	7° 9	21°49	6°51	11°21	19°42	24° 9	11° 5	10° 0	21°55	n.a.	W24
T 25	11 2 0	17° 4'51	14°53	4°11	21°46	7°55	22° 1	6°48	11°24	19°43	24° 9	11° 0	9°56	22° 2	n.a.	T 25
F 26	11 5 57	18° 2'37	29° 1	5°54	22°57	8°40	22°14	6°45	11°27	19°45	24° 8	10°57	9°53	22° 8	n.a.	F 26
S 27	11 9 53	19° 0'21	13♊11	7°33	24° 8	9°25	22°26	6°42	11°29	19°46	24° 8	10°D56	9°50	22°15	n.a.	S 27
S 28	11 13 50	19°58'03	27°23	9° 9	25°18	10°10	22°39	6°39	11°32	19°48	24° 7	10°56	9°47	22°22	n.a.	S 28
M29	11 17 47	20°55'44	11♋33	10°41	26°29	10°56	22°51	6°36	11°35	19°49	24° 7	10°57	9°44	22°28	n.a.	M29
T 30	11 21 43	21°53'22	25°40	12°10	27°40	11°41	23° 4	6°34	11°38	19°50	24° 6	10°58	9°41	22°35	n.a.	T 30
W31	11 25 40	22♓50'59	9♌43	13♈35	28♈50	12♒26	23♈16	6♌31	11♒41	19♉51	24♏ 6	10°R59	9♒37	22♐42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	13s51	27n21	3n26	18s14	1s47	2s57	0s10	23s36	1s 9	6n14	0s47	20n43	2n15	18s46	0s44	23s12	0s41	17s35	1n39	17s40	17s46	27s31			n.a.
T 2	13 31	25 19	2 20	17 33	1 42	2 26	0 7	23 29	1 9	6 19	0 47	20 45	2 15	18 45	0 44	23 12	0 41	17 35	1 39	17 39	17 46	27 31			n.a.
W 3	13 11	21 37	1 4	16 49	1 36	1 54	0 4	23 22	1 10	6 23	0 46	20 46	2 15	18 44	0 44	23 12	0 41	17 35	1 39	17 39	17 47	27 31			n.a.
T 4	12 51	16 37	0s15	16 4	1 30	1 22	0 1	23 15	1 10	6 28	0 46	20 47	2 15	18 43	0 44	23 12	0 41	17 35	1 39	17 39	17 48	27 31			n.a.
F 5	12 30	10 47	1 32	15 16	1 23	0 50	0n 2	23 8	1 10	6 32	0 46	20 48	2 15	18 43	0 44	23 11	0 41	17 36	1 39	17 39	17 49	27 31			n.a.
S 6	12 10	4 32	2 42	14 27	1 15	0 18	0 5	23 0	1 11	6 36	0 46	20 49	2 15	18 42	0 44	23 11	0 41	17 36	1 39	17 40	17 50	27 31			n.a.
S 7	11 49	1s47	3 41	13 36	1 7	0n14	0 8	22 53	1 11	6 41	0 46	20 50	2 15	18 41	0 44	23 11	0 41	17 36	1 39	17 40	17 51	27 31			n.a.
M 8	11 28	7 50	4 27	12 43	0 59	0 46	0 11	22 45	1 12	6 45	0 45	20 51	2 15	18 40	0 44	23 11	0 41	17 36	1 39	17 41	17 52	27 31			n.a.
T 9	11 7	13 24	4 57	11 49	0 50	1 18	0 14	22 36	1 12	6 50	0 45	20 52	2 15	18 39	0 44	23 10	0 41	17 36	1 39	17 42	17 53	27 31			n.a.
W10	10 46	18 16	5 13	10 53	0 40	1 50	0 17	22 28	1 12	6 54	0 45	20 53	2 15	18 38	0 44	23 10	0 41	17 36	1 39	17 43	17 54	27 31			n.a.
T 11	10 24	22 16	5 13	9 56	0 30	2 22	0 20	22 19	1 13	6 59	0 45	20 54	2 15	18 37	0 44	23 10	0 41	17 36	1 39	17 43	17 54	27 31			n.a.
F 12	10 3	25 14	5 0	8 58	0 20	2 54	0 23	22 10	1 13	7 4	0 45	20 55	2 15	18 36	0 44	23 10	0 41	17 36	1 39	17 43	17 55	27 31			n.a.
S 13	9 41	27 4	4 34	7 59	0 10	3 26	0 26	22 1	1 14	7 8	0 45	20 56	2 15	18 35	0 45	23 9	0 41	17 36	1 39	17 43	17 56	27 31			n.a.
S 14	9 19	27 39	3 56	7 0	0n 1	3 57	0 29	21 51	1 14	7 13	0 44	20 57	2 15	18 35	0 45	23 9	0 41	17 36	1 38	17 43	17 57	27 31			n.a.
M15	8 57	26 58	3 8	6 0	0 12	4 29	0 32	21 42	1 14	7 18	0 44	20 58	2 14	18 34	0 45	23 9	0 41	17 36	1 38	17 43	17 58	27 31			n.a.
T 16	8 35	25 1	2 11	5 0	0 23	5 0	0 35	21 32	1 15	7 22	0 44	20 59	2 14	18 33	0 45	23 9	0 41	17 36	1 38	17 42	17 59	27 31			n.a.
W17	8 13	21 55	1 9	4 0	0 34	5 32	0 38	21 22	1 15	7 27	0 44	21 0	2 14	18 32	0 45	23 9	0 41	17 36	1 38	17 42	18 0	27 30			n.a.
T 18	7 51	17 47	0 1	3 1	0 45	6 3	0 42	21 12	1 15	7 32	0 44	21 1	2 14	18 31	0 45	23 8	0 41	17 36	1 38	17 42	18 1	27 30			n.a.
F 19	7 28	12 48	1n 7	2 2	0 56	6 34	0 45	21 1	1 16	7 37	0 43	21 1	2 14	18 30	0 45	23 8	0 41	17 36	1 38	17 42	18 1	27 30			n.a.
S 20	7 6	7 11	2 14	1 4	1 6	7 5	0 48	20 50	1 16	7 41	0 43	21 2	2 14	18 29	0 45	23 8	0 41	17 36	1 38	17 43	18 2	27 30			n.a.
S 21	6 43	1 8	3 14	0 7	1 17	7 36	0 51	20 39	1 16	7 46	0 43	21 3	2 14	18 29	0 45	23 8	0 41	17 36	1 38	17 44	18 3	27 30			n.a.
M22	6 21	5n 4	4 6	0n49	1 27	8 7	0 54	20 28	1 16	7 51	0 43	21 4	2 14	18 28	0 45	23 8	0 41	17 36	1 38	17 45	18 4	27 30			n.a.
T 23	5 58	11 9	4 44	1 43	1 36	8 37	0 57	20 17	1 17	7 56	0 43	21 5	2 14	18 27	0 45	23 7	0 41	17 36	1 38	17 46	18 5	27 30			n.a.
W24	5 35	16 46	5 6	2 35	1 45	9 7	1 0	20 6	1 17	8 1	0 43	21 5	2 14	18 26	0 45	23 7	0 41	17 36	1 38	17 48	18 6	27 30			n.a.
T 25	5 12	21 33	5 10	3 26	1 54	9 37	1 3	19 54	1 17	8 5	0 42	21 6	2 14	18 25	0 45	23 7	0 41	17 36	1 38	17 49	18 7	27 29			n.a.
F 26	4 49	25 9	4 56	4 15	2 2	10 7	1 6	19 42	1 18	8 10	0 42	21 7	2 14	18 25	0 45	23 7	0 41	17 36	1 38	17 50	18 8	27 29			n.a.
S 27	4 26	27 11	4 23	5 2	2 10	10 37	1 9	19 30	1 18	8 15	0 42	21 7	2 13	18 24	0 45	23 7	0 41	17 36	1 38	17 50	18 8	27 29			n.a.
S 28	4 3	27 28	3 35	5 47	2 16	11 6	1 12	19 18	1 18	8 20	0 42	21 8	2 13	18 23	0 45	23 7	0 41	17 36	1 38	17 50	18 9	27 29			n.a.
M29	3 40	25 57	2 33	6 29	2 22	11 35	1 15	19 6	1 18	8 25	0 42	21 8	2 13	18 22	0 45	23 6	0 41	17 36	1 38	17 50	18 10	27 29			n.a.
T 30	3 17	22 47	1 22	7 10	2 28	12 4	1 18	18 53	1 19	8 30	0 42	21 9	2 13	18 21	0 45	23 6	0 41	17 36	1 38	17 50	18 11	27 28			n.a.
W31	2s54	18n17	0n 7	7n48	2n32	12n32	1n21	18s40	1s19	8n35	0s41	21n 9	2n13	18s21	0s45	23s 6	0s42	17s36	1n38	17s49	18s12	27s28			n.a.

Julian Day Number = 1013627.5, Delta T = 12h37m04s
Ecliptic obliquity = 23°55'10, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'34, Lahiri = -30°40'32 Julian Calendar 1 March 1938 BCE == Greg. Calendar 12 Feb. 1938 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

APRIL 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 29 36	23♓48'34	23♌38	14♈56	0♉ 0	13♒11	23♈29	6°R29	11♒43	19♊53	24°R 5	10°R59	9♒34	22♐48	n.a.	T 1
F 2	11 33 33	24°46'07	7♍25	16°13	1°11	13°56	23°42	6♌27	11°46	19°54	24♏ 5	10♒56	9°31	22°55	n.a.	F 2
S 3	11 37 29	25°43'39	21° 0	17°27	2°21	14°41	23°55	6°24	11°49	19°55	24° 4	10°51	9°28	23° 2	n.a.	S 3
S 4	11 41 26	26°41'09	4♎21	18°36	3°31	15°26	24° 8	6°22	11°52	19°56	24° 4	10°45	9°25	23° 9	n.a.	S 4
M 5	11 45 22	27°38'38	17°25	19°42	4°41	16°11	24°21	6°20	11°54	19°57	24° 3	10°37	9°21	23°15	n.a.	M 5
T 6	11 49 19	28°36'06	0♏13	20°44	5°51	16°55	24°34	6°18	11°57	19°58	24° 2	10°29	9°18	23°22	n.a.	T 6
W 7	11 53 16	29°33'33	12°44	21°41	7° 1	17°40	24°47	6°16	11°59	20° 0	24° 2	10°21	9°15	23°29	n.a.	W 7
T 8	11 57 12	0♈30'59	25° 0	22°34	8°10	18°25	25° 0	6°15	12° 2	20° 1	24° 1	10°14	9°12	23°35	n.a.	T 8
F 9	12 1 9	1°28'24	7♐ 4	23°24	9°20	19°10	25°13	6°13	12° 4	20° 2	24° 0	10° 9	9° 9	23°42	n.a.	F 9
S 10	12 5 5	2°25'48	18°59	24° 8	10°29	19°54	25°26	6°11	12° 7	20° 3	23°59	10° 6	9° 6	23°49	n.a.	S 10
S 11	12 9 2	3°23'11	0♑50	24°49	11°39	20°39	25°39	6°10	12° 9	20° 4	23°59	10°D 5	9° 2	23°55	n.a.	S 11
M12	12 12 58	4°20'33	12°41	25°25	12°48	21°23	25°52	6° 8	12°12	20° 4	23°58	10° 5	8°59	24° 2	n.a.	M12
T 13	12 16 55	5°17'54	24°39	25°56	13°57	22° 8	26° 5	6° 7	12°14	20° 5	23°57	10° 6	8°56	24° 9	n.a.	T 13
W14	12 20 51	6°15'14	6♒48	26°23	15° 6	22°52	26°18	6° 6	12°16	20° 6	23°56	10°R 7	8°53	24°15	n.a.	W14
T 15	12 24 48	7°12'34	19°13	26°46	16°15	23°36	26°32	6° 5	12°19	20° 7	23°55	10° 7	8°50	24°22	n.a.	T 15
F 16	12 28 45	8° 9'53	1♓57	27° 3	17°24	24°21	26°45	6° 4	12°21	20° 8	23°54	10° 4	8°46	24°29	n.a.	F 16
S 17	12 32 41	9° 7'10	15° 3	27°17	18°33	25° 5	26°58	6° 3	12°23	20° 9	23°53	10° 0	8°43	24°35	n.a.	S 17
S 18	12 36 38	10° 4'27	28°32	27°25	19°42	25°49	27°12	6° 2	12°25	20° 9	23°52	9°53	8°40	24°42	n.a.	S 18
M19	12 40 34	11° 1'44	12♈22	27°R29	20°50	26°33	27°25	6° 1	12°27	20°10	23°51	9°45	8°37	24°49	n.a.	M19
T 20	12 44 31	11°58'59	26°30	27°28	21°59	27°17	27°38	6° 1	12°29	20°11	23°50	9°35	8°34	24°55	n.a.	T 20
W21	12 48 27	12°56'13	10♉50	27°23	23° 7	28° 1	27°52	6° 0	12°32	20°11	23°49	9°25	8°31	25° 2	n.a.	W21
T 22	12 52 24	13°53'27	25°17	27°14	24°15	28°45	28° 5	6° 0	12°34	20°12	23°48	9°17	8°27	25° 9	n.a.	T 22
F 23	12 56 20	14°50'39	9♊45	27° 0	25°24	29°29	28°19	5°59	12°36	20°13	23°47	9°10	8°24	25°16	n.a.	F 23
S 24	13 0 17	15°47'51	24° 8	26°42	26°32	0♓13	28°32	5°59	12°38	20°13	23°46	9° 6	8°21	25°22	n.a.	S 24
S 25	13 4 14	16°45'01	8♋23	26°21	27°39	0°56	28°46	5°59	12°39	20°14	23°45	9° 5	8°18	25°29	n.a.	S 25
M26	13 8 10	17°42'11	22°28	25°57	28°47	1°40	28°59	5°D59	12°41	20°14	23°44	9°D 5	8°15	25°36	n.a.	M26
T 27	13 12 7	18°39'19	6♌23	25°30	29°55	2°23	29°13	5°59	12°43	20°15	23°43	9°R 5	8°12	25°42	n.a.	T 27
W28	13 16 3	19°36'27	20° 7	25° 0	1♊ 2	3° 7	29°26	5°59	12°45	20°15	23°42	9° 5	8° 8	25°49	n.a.	W28
T 29	13 20 0	20°33'34	3♍40	24°29	2° 9	3°50	29°40	5°59	12°47	20°15	23°41	9° 2	8° 5	25°56	n.a.	T 29
F 30	13 23 56	21♈30'39	17♍ 3	23♈56	3♊16	4♓34	29♈54	6♌ 0	12♒48	20♑16	23♏39	8♒58	8♒ 2	26♐ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s30	12n50	1s 8	8n23	2n36	13n 0	1n24	18s27	1s19	8n40	0s41	21n10	2n13	18s20	0s45	23s 6	0s42	17s36	1n38	17s50	18s13	27s28		n.a.
F 2	2 7	6 50	2 18	8 57	2 39	13 28	1 27	18 14	1 19	8 45	0 41	21 10	2 13	18 19	0 45	23 6	0 42	17 36	1 38	17 50	18 14	27 28		n.a.
S 3	1 44	0 36	3 19	9 28	2 41	13 56	1 30	18 1	1 19	8 50	0 41	21 11	2 13	18 18	0 45	23 6	0 42	17 36	1 37	17 52	18 14	27 28		n.a.
S 4	1 21	5s32	4 8	9 56	2 43	14 23	1 32	17 48	1 20	8 55	0 41	21 11	2 13	18 18	0 45	23 5	0 42	17 36	1 37	17 53	18 15	27 27		n.a.
M 5	0 57	11 18	4 43	10 22	2 43	14 50	1 35	17 34	1 20	8 59	0 41	21 12	2 12	18 17	0 45	23 5	0 42	17 35	1 37	17 55	18 16	27 27		n.a.
T 6	0 34	16 28	5 2	10 45	2 43	15 16	1 38	17 21	1 20	9 4	0 41	21 12	2 12	18 16	0 45	23 5	0 42	17 35	1 37	17 58	18 17	27 27		n.a.
W 7	0 11	20 50	5 7	11 6	2 42	15 42	1 41	17 7	1 20	9 9	0 40	21 13	2 12	18 16	0 45	23 5	0 42	17 35	1 37	18 0	18 18	27 27		n.a.
T 8	0n13	24 12	4 57	11 25	2 39	16 8	1 43	16 53	1 20	9 14	0 40	21 13	2 12	18 15	0 45	23 5	0 42	17 35	1 37	18 2	18 19	27 26		n.a.
F 9	0 36	26 26	4 34	11 40	2 36	16 33	1 46	16 39	1 21	9 19	0 40	21 13	2 12	18 14	0 45	23 5	0 42	17 35	1 37	18 3	18 20	27 26		n.a.
S 10	0 59	27 26	4 0	11 54	2 32	16 58	1 48	16 25	1 21	9 24	0 40	21 13	2 12	18 14	0 45	23 5	0 42	17 35	1 37	18 4	18 21	27 26		n.a.
S 11	1 22	27 10	3 15	12 4	2 27	17 23	1 51	16 10	1 21	9 29	0 40	21 14	2 12	18 13	0 45	23 5	0 42	17 35	1 37	18 4	18 21	27 25		n.a.
M12	1 46	25 39	2 22	12 12	2 21	17 47	1 53	15 56	1 21	9 34	0 40	21 14	2 11	18 12	0 45	23 5	0 42	17 35	1 37	18 4	18 22	27 25		n.a.
T 13	2 9	22 58	1 22	12 18	2 14	18 11	1 55	15 41	1 21	9 39	0 40	21 14	2 11	18 12	0 45	23 4	0 42	17 34	1 37	18 4	18 23	27 25		n.a.
W14	2 32	19 14	0 18	12 20	2 6	18 34	1 58	15 27	1 21	9 44	0 39	21 14	2 11	18 11	0 45	23 4	0 42	17 34	1 37	18 4	18 24	27 24		n.a.
T 15	2 55	14 35	0n49	12 20	1 57	18 57	2 0	15 12	1 21	9 49	0 39	21 14	2 11	18 10	0 45	23 4	0 42	17 34	1 37	18 4	18 25	27 24		n.a.
F 16	3 18	9 13	1 54	12 18	1 47	19 19	2 2	14 57	1 21	9 54	0 39	21 15	2 11	18 10	0 45	23 4	0 42	17 34	1 37	18 4	18 26	27 24		n.a.
S 17	3 41	3 19	2 55	12 12	1 37	19 41	2 4	14 42	1 22	9 59	0 39	21 15	2 11	18 9	0 45	23 4	0 42	17 34	1 37	18 6	18 26	27 23		n.a.
S 18	4 4	2n53	3 49	12 5	1 25	20 2	2 6	14 27	1 22	10 4	0 39	21 15	2 11	18 8	0 45	23 4	0 42	17 34	1 37	18 8	18 27	27 23		n.a.
M19	4 27	9 7	4 30	11 54	1 12	20 23	2 8	14 11	1 22	10 9	0 39	21 15	2 10	18 8	0 45	23 4	0 42	17 33	1 37	18 10	18 28	27 23		n.a.
T 20	4 50	15 0	4 56	11 42	0 59	20 43	2 10	13 56	1 22	10 15	0 39	21 15	2 10	18 7	0 45	23 4	0 42	17 33	1 36	18 13	18 29	27 22		n.a.
W21	5 12	20 10	5 3	11 27	0 45	21 3	2 12	13 41	1 22	10 20	0 39	21 15	2 10	18 7	0 46	23 4	0 42	17 33	1 36	18 15	18 30	27 22		n.a.
T 22	5 35	24 11	4 52	11 9	0 30	21 22	2 14	13 25	1 22	10 25	0 38	21 15	2 10	18 6	0 46	23 4	0 42	17 33	1 36	18 17	18 31	27 22		n.a.
F 23	5 58	26 40	4 22	10 50	0 15	21 41	2 15	13 10	1 22	10 30	0 38	21 15	2 10	18 6	0 46	23 4	0 42	17 33	1 36	18 19	18 32	27 21		n.a.
S 24	6 20	27 22	3 35	10 29	0s 1	21 59	2 17	12 54	1 22	10 35	0 38	21 15	2 10	18 5	0 46	23 4	0 42	17 32	1 36	18 20	18 32	27 21		n.a.
S 25	6 43	26 14	2 36	10 6	0 18	22 17	2 19	12 38	1 22	10 40	0 38	21 14	2 10	18 5	0 46	23 4	0 42	17 32	1 36	18 21	18 33	27 20		n.a.
M26	7 5	23 26	1 27	9 41	0 34	22 34	2 20	12 22	1 22	10 45	0 38	21 14	2 9	18 4	0 46	23 4	0 42	17 32	1 36	18 21	18 34	27 20		n.a.
T 27	7 27	19 17	0 14	9 15	0 51	22 50	2 21	12 6	1 22	10 50	0 38	21 14	2 9	18 4	0 46	23 4	0 42	17 32	1 36	18 21	18 35	27 20		n.a.
W28	7 49	14 9	0s58	8 49	1 8	23 6	2 23	11 50	1 22	10 55	0 38	21 14	2 9	18 3	0 46	23 3	0 42	17 32	1 36	18 21	18 36	27 19		n.a.
T 29	8 11	8 24	2 7	8 22	1 25	23 21	2 24	11 34	1 22	10 59	0 38	21 14	2 9	18 3	0 46	23 3	0 43	17 31	1 36	18 21	18 37	27 19		n.a.
F 30	8n33	2n21	3s 7	7n54	1s41	23n36	2n25	11s18	1s22	11n 4	0s37	21n13	2n 9	18s 2	0s46	23s 3	0s43	17s31	1n36	18s23	18s37	27s18		n.a.

Julian Day Number = 1013658.5, Delta T = 12h37m02s
Ecliptic obliquity = 23°55'10, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'29, Lahiri = -30°40'28 Julian Calendar 1 Apr. 1938 BCE == Greg. Calendar 15 March 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

MAY 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 27 53	22♈27'45	0♎14	23°R22	4♊23	5♓17	0♉ 7	6♌ 0	12♒50	20♑16	23°R38	8°R50	7♒59	26♐ 9	n.a.	S 1
S 2	13 31 49	23°24'49	13°14	22♈48	5°30	6° 0	0°21	6° 1	12°52	20°16	23♏37	8♒40	7°56	26°16	n.a.	S 2
M 3	13 35 46	24°21'53	26° 2	22°14	6°37	6°43	0°34	6° 1	12°53	20°17	23°36	8°29	7°52	26°22	n.a.	M 3
T 4	13 39 43	25°18'57	8♏37	21°42	7°43	7°27	0°48	6° 2	12°55	20°17	23°35	8°16	7°49	26°29	n.a.	T 4
W 5	13 43 39	26°16'00	20°59	21°10	8°50	8°10	1° 2	6° 3	12°56	20°17	23°33	8° 4	7°46	26°36	n.a.	W 5
T 6	13 47 36	27°13'03	3♐ 9	20°41	9°56	8°53	1°15	6° 4	12°58	20°17	23°32	7°53	7°43	26°42	n.a.	T 6
F 7	13 51 32	28°10'06	15° 9	20°15	11° 2	9°36	1°29	6° 5	12°59	20°17	23°31	7°44	7°40	26°49	n.a.	F 7
S 8	13 55 29	29° 7'09	27° 1	19°51	12° 8	10°18	1°42	6° 6	13° 0	20°17	23°29	7°38	7°37	26°56	n.a.	S 8
S 9	13 59 25	0♉ 4'12	8♑51	19°30	13°13	11° 1	1°56	6° 7	13° 2	20°17	23°28	7°35	7°33	27° 2	n.a.	S 9
M10	14 3 22	1° 1'15	20°41	19°14	14°19	11°44	2°10	6° 9	13° 3	20°R17	23°27	7°33	7°30	27° 9	n.a.	M10
T 11	14 7 19	1°58'18	2♒38	19° 1	15°24	12°26	2°23	6°10	13° 4	20°17	23°25	7°33	7°27	27°16	n.a.	T 11
W12	14 11 15	2°55'21	14°46	18°53	16°29	13° 9	2°37	6°12	13° 5	20°17	23°24	7°33	7°24	27°22	n.a.	W12
T 13	14 15 12	3°52'25	27°11	18°D49	17°34	13°52	2°51	6°13	13° 7	20°17	23°23	7°32	7°21	27°29	n.a.	T 13
F 14	14 19 8	4°49'28	9♓58	18°50	18°39	14°34	3° 4	6°15	13° 8	20°17	23°21	7°29	7°17	27°36	n.a.	F 14
S 15	14 23 5	5°46'31	23°10	18°55	19°43	15°16	3°18	6°17	13° 9	20°17	23°20	7°24	7°14	27°42	n.a.	S 15
S 16	14 27 1	6°43'35	6♈50	19° 6	20°47	15°59	3°31	6°19	13°10	20°17	23°18	7°16	7°11	27°49	n.a.	S 16
M17	14 30 58	7°40'39	20°55	19°21	21°51	16°41	3°45	6°21	13°11	20°17	23°17	7° 6	7° 8	27°56	n.a.	M17
T 18	14 34 54	8°37'43	5♉22	19°41	22°55	17°23	3°59	6°23	13°11	20°16	23°16	6°55	7° 5	28° 3	n.a.	T 18
W19	14 38 51	9°34'47	20° 6	20° 6	23°59	18° 5	4°12	6°25	13°12	20°16	23°14	6°44	7° 2	28° 9	n.a.	W19
T 20	14 42 48	10°31'52	4♊57	20°36	25° 2	18°47	4°26	6°27	13°13	20°16	23°13	6°34	6°58	28°16	n.a.	T 20
F 21	14 46 44	11°28'56	19°47	21°10	26° 5	19°29	4°40	6°30	13°14	20°16	23°11	6°26	6°55	28°23	n.a.	F 21
S 22	14 50 41	12°26'01	4♋29	21°50	27° 8	20°11	4°53	6°32	13°15	20°15	23°10	6°21	6°52	28°29	n.a.	S 22
S 23	14 54 37	13°23'06	18°58	22°34	28°11	20°52	5° 7	6°35	13°15	20°15	23° 8	6°19	6°49	28°36	n.a.	S 23
M24	14 58 34	14°20'10	3♌ 9	23°23	29°13	21°34	5°20	6°38	13°16	20°14	23° 7	6°D18	6°46	28°43	n.a.	M24
T 25	15 2 30	15°17'14	17° 2	24°16	0♋15	22°16	5°34	6°40	13°16	20°14	23° 6	6°R18	6°43	28°49	n.a.	T 25
W26	15 6 27	16°14'19	0♍38	25°15	1°17	22°57	5°47	6°43	13°17	20°13	23° 4	6°18	6°39	28°56	n.a.	W26
T 27	15 10 24	17°11'23	13°58	26°17	2°19	23°38	6° 1	6°46	13°17	20°13	23° 3	6°15	6°36	29° 3	n.a.	T 27
F 28	15 14 20	18° 8'27	27° 3	27°24	3°20	24°20	6°14	6°49	13°18	20°12	23° 1	6°11	6°33	29° 9	n.a.	F 28
S 29	15 18 17	19° 5'32	9♎56	28°36	4°21	25° 1	6°28	6°52	13°18	20°12	23° 0	6° 3	6°30	29°16	n.a.	S 29
S 30	15 22 13	20° 2'37	22°37	29°51	5°21	25°42	6°41	6°55	13°19	20°11	22°58	5°53	6°27	29°23	n.a.	S 30
M31	15 26 10	20♉59'43	5♏ 7	1♉11	6♋22	26♓23	6♉54	6♌59	13♒19	20♑11	22♏57	5♒41	6♒23	29♐29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n55	3s42	3s56	7n27	1s57	23n50	2n26	11s 2	1s22	11n 9	0s37	21n13	2n 9	18s 2	0s46	23s 3	0s43	17s31	1n36	18s25	18s38	27s18		n.a.
S 2	9 16	9 29	4 32	7 0	2 13	24 3	2 27	10 46	1 22	11 14	0 37	21 13	2 8	18 1	0 46	23 3	0 43	17 31	1 36	18 27	18 39	27 17		n.a.
M 3	9 38	14 48	4 54	6 33	2 27	24 16	2 27	10 29	1 22	11 19	0 37	21 13	2 8	18 1	0 46	23 3	0 43	17 30	1 36	18 30	18 40	27 17		n.a.
T 4	9 59	19 23	5 1	6 8	2 41	24 28	2 28	10 13	1 22	11 24	0 37	21 12	2 8	18 1	0 46	23 3	0 43	17 30	1 35	18 34	18 41	27 16		n.a.
W 5	10 20	23 4	4 53	5 45	2 54	24 40	2 29	9 56	1 22	11 29	0 37	21 12	2 8	18 0	0 46	23 3	0 43	17 30	1 35	18 37	18 42	27 16		n.a.
T 6	10 41	25 39	4 32	5 23	3 5	24 51	2 29	9 40	1 22	11 34	0 37	21 11	2 8	18 0	0 46	23 3	0 43	17 30	1 35	18 40	18 42	27 15		n.a.
F 7	11 2	27 3	4 0	5 3	3 16	25 1	2 30	9 23	1 22	11 39	0 37	21 11	2 8	17 59	0 46	23 3	0 43	17 29	1 35	18 42	18 43	27 15		n.a.
S 8	11 23	27 10	3 17	4 45	3 25	25 10	2 30	9 7	1 22	11 44	0 37	21 11	2 7	17 59	0 46	23 3	0 43	17 29	1 35	18 44	18 44	27 14		n.a.
S 9	11 43	26 2	2 26	4 30	3 33	25 19	2 30	8 50	1 22	11 49	0 37	21 10	2 7	17 59	0 46	23 3	0 43	17 29	1 35	18 45	18 45	27 14		n.a.
M10	12 4	23 45	1 28	4 17	3 40	25 27	2 30	8 33	1 22	11 54	0 36	21 10	2 7	17 58	0 46	23 4	0 43	17 29	1 35	18 45	18 46	27 13		n.a.
T 11	12 24	20 23	0 26	4 7	3 46	25 35	2 30	8 17	1 22	11 59	0 36	21 9	2 7	17 58	0 46	23 4	0 43	17 28	1 35	18 45	18 47	27 13		n.a.
W12	12 44	16 7	0n38	4 0	3 50	25 42	2 30	8 0	1 22	12 3	0 36	21 9	2 7	17 58	0 46	23 4	0 43	17 28	1 35	18 45	18 47	27 12		n.a.
T 13	13 4	11 6	1 42	3 56	3 53	25 48	2 29	7 43	1 21	12 8	0 36	21 8	2 7	17 57	0 46	23 4	0 43	17 28	1 35	18 45	18 48	27 12		n.a.
F 14	13 23	5 29	2 43	3 55	3 54	25 54	2 29	7 26	1 21	12 13	0 36	21 7	2 6	17 57	0 46	23 4	0 43	17 28	1 35	18 46	18 49	27 11		n.a.
S 15	13 43	0n32	3 36	3 57	3 55	25 58	2 28	7 10	1 21	12 18	0 36	21 7	2 6	17 57	0 46	23 4	0 43	17 27	1 35	18 47	18 50	27 11		n.a.
S 16	14 2	6 43	4 20	4 1	3 54	26 3	2 28	6 53	1 21	12 23	0 36	21 6	2 6	17 57	0 46	23 4	0 43	17 27	1 35	18 49	18 51	27 10		n.a.
M17	14 21	12 46	4 49	4 9	3 53	26 6	2 27	6 36	1 21	12 28	0 36	21 5	2 6	17 56	0 47	23 4	0 43	17 27	1 34	18 52	18 52	27 10		n.a.
T 18	14 40	18 16	5 0	4 19	3 50	26 9	2 26	6 19	1 21	12 32	0 36	21 5	2 6	17 56	0 47	23 4	0 43	17 26	1 34	18 55	18 52	27 9		n.a.
W19	14 58	22 48	4 52	4 32	3 46	26 11	2 25	6 2	1 21	12 37	0 36	21 4	2 6	17 56	0 47	23 4	0 43	17 26	1 34	18 58	18 53	27 8		n.a.
T 20	15 17	25 53	4 25	4 48	3 41	26 13	2 23	5 45	1 21	12 42	0 35	21 3	2 6	17 56	0 47	23 4	0 43	17 26	1 34	19 0	18 54	27 8		n.a.
F 21	15 35	27 10	3 39	5 6	3 35	26 14	2 22	5 28	1 20	12 47	0 35	21 2	2 5	17 56	0 47	23 4	0 43	17 26	1 34	19 2	18 55	27 7		n.a.
S 22	15 53	26 30	2 40	5 27	3 29	26 14	2 21	5 11	1 20	12 51	0 35	21 2	2 5	17 55	0 47	23 4	0 43	17 25	1 34	19 4	18 56	27 7		n.a.
S 23	16 10	24 2	1 30	5 50	3 22	26 13	2 19	4 55	1 20	12 56	0 35	21 1	2 5	17 55	0 47	23 4	0 43	17 25	1 34	19 4	18 56	27 6		n.a.
M24	16 28	20 7	0 17	6 16	3 13	26 12	2 17	4 38	1 20	13 1	0 35	21 0	2 5	17 55	0 47	23 4	0 43	17 25	1 34	19 4	18 57	27 5		n.a.
T 25	16 45	15 9	0s56	6 44	3 5	26 10	2 15	4 21	1 20	13 5	0 35	20 59	2 5	17 55	0 47	23 5	0 43	17 24	1 34	19 4	18 58	27 5		n.a.
W26	17 2	9 32	2 5	7 14	2 55	26 8	2 13	4 4	1 19	13 10	0 35	20 58	2 5	17 55	0 47	23 5	0 43	17 24	1 34	19 4	18 59	27 4		n.a.
T 27	17 18	3 36	3 5	7 47	2 45	26 5	2 11	3 47	1 19	13 15	0 35	20 57	2 4	17 55	0 47	23 5	0 44	17 24	1 34	19 5	19 0	27 3		n.a.
F 28	17 35	2s23	3 54	8 21	2 35	26 1	2 8	3 30	1 19	13 19	0 35	20 56	2 4	17 55	0 47	23 5	0 44	17 24	1 33	19 6	19 1	27 3		n.a.
S 29	17 51	8 9	4 31	8 57	2 24	25 57	2 6	3 13	1 19	13 24	0 35	20 56	2 4	17 55	0 47	23 5	0 44	17 23	1 33	19 8	19 1	27 2		n.a.
S 30	18 6	13 29	4 53	9 35	2 13	25 52	2 3	2 56	1 19	13 28	0 35	20 55	2 4	17 55	0 47	23 5	0 44	17 23	1 33	19 11	19 2	27 1		n.a.
M31	18n22	18s12	5s 1	10n14	2s 1	25n46	2n 0	2s39	1s18	13n33	0s35	20n54	2n 4	17s55	0s47	23s 5	0s44	17s23	1n33	19s14	19s 3	27s 1		n.a.

Julian Day Number = 1013688.5, Delta T = 12h37m00s
Ecliptic obliquity = 23°55'10, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'25, Lahiri = -30°40'24 Julian Calendar 1 May 1938 BCE == Greg. Calendar 14 Apr. 1938 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

JUNE 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 30 6	21♉56'49	17♏27	2♉35	7♋22	27♓ 4	7♉ 8	7♌ 2	13♒19	20°R10	22°R55	5°R29	6♒20	29♐36	n.a.	T 1
W 2	15 34 3	22°53'55	29°38	4° 4	8°21	27°45	7°21	7° 5	13°19	20♑ 9	22♏54	5♒17	6°17	29°43	n.a.	W 2
T 3	15 38 0	23°51'02	11♐39	5°36	9°20	28°26	7°35	7° 9	13°19	20° 9	22°52	5° 6	6°14	29°49	n.a.	T 3
F 4	15 41 56	24°48'10	23°34	7°12	10°19	29° 7	7°48	7°13	13°19	20° 8	22°51	4°57	6°11	29°56	n.a.	F 4
S 5	15 45 53	25°45'19	5♑24	8°52	11°18	29°47	8° 1	7°16	13°R19	20° 7	22°49	4°51	6° 8	0♑ 3	n.a.	S 5
S 6	15 49 49	26°42'29	17°12	10°35	12°16	0♈28	8°14	7°20	13°19	20° 6	22°48	4°47	6° 4	0° 9	n.a.	S 6
M 7	15 53 46	27°39'39	29° 1	12°22	13°13	1° 8	8°28	7°24	13°19	20° 5	22°46	4°45	6° 1	0°16	n.a.	M 7
T 8	15 57 42	28°36'51	10♒57	14°12	14°10	1°49	8°41	7°28	13°19	20° 5	22°45	4°D45	5°58	0°23	n.a.	T 8
W 9	16 1 39	29°34'04	23° 4	16° 5	15° 7	2°29	8°54	7°32	13°19	20° 4	22°43	4°46	5°55	0°29	n.a.	W 9
T 10	16 5 36	0♊31'17	5♓28	18° 1	16° 4	3° 9	9° 7	7°36	13°19	20° 3	22°42	4°R46	5°52	0°36	n.a.	T 10
F 11	16 9 32	1°28'32	18°13	19°59	16°59	3°49	9°20	7°40	13°19	20° 2	22°40	4°45	5°49	0°43	n.a.	F 11
S 12	16 13 29	2°25'48	1♈24	21°59	17°55	4°29	9°33	7°44	13°18	20° 1	22°39	4°41	5°45	0°49	n.a.	S 12
S 13	16 17 25	3°23'05	15° 3	24° 0	18°50	5° 9	9°46	7°49	13°18	20° 0	22°37	4°36	5°42	0°56	n.a.	S 13
M14	16 21 22	4°20'23	29°12	26° 4	19°44	5°49	9°59	7°53	13°18	19°59	22°36	4°28	5°39	1° 3	n.a.	M14
T 15	16 25 18	5°17'43	13♉46	28° 8	20°38	6°29	10°12	7°57	13°17	19°58	22°35	4°20	5°36	1° 9	n.a.	T 15
W16	16 29 15	6°15'04	28°41	0♊13	21°31	7° 9	10°25	8° 2	13°17	19°57	22°33	4°11	5°33	1°16	n.a.	W16
T 17	16 33 11	7°12'26	13♊48	2°18	22°24	7°48	10°38	8° 7	13°16	19°56	22°32	4° 3	5°29	1°23	n.a.	T 17
F 18	16 37 8	8° 9'49	28°57	4°24	23°16	8°28	10°51	8°11	13°16	19°55	22°30	3°57	5°26	1°29	n.a.	F 18
S 19	16 41 5	9° 7'13	13♋58	6°30	24° 8	9° 7	11° 4	8°16	13°15	19°53	22°29	3°53	5°23	1°36	n.a.	S 19
S 20	16 45 1	10° 4'38	28°42	8°35	24°59	9°46	11°16	8°21	13°14	19°52	22°27	3°D52	5°20	1°43	n.a.	S 20
M21	16 48 58	11° 2'04	13♌ 7	10°40	25°49	10°25	11°29	8°26	13°13	19°51	22°26	3°52	5°17	1°49	n.a.	M21
T 22	16 52 54	11°59'31	27° 8	12°43	26°38	11° 4	11°42	8°31	13°13	19°50	22°25	3°53	5°14	1°56	n.a.	T 22
W23	16 56 51	12°56'58	10♍46	14°46	27°27	11°43	11°54	8°36	13°12	19°49	22°23	3°R53	5°10	2° 3	n.a.	W23
T 24	17 0 47	13°54'27	24° 2	16°48	28°15	12°22	12° 7	8°41	13°11	19°47	22°22	3°53	5° 7	2° 9	n.a.	T 24
F 25	17 4 44	14°51'57	7♎ 0	18°49	29° 3	13° 1	12°19	8°46	13°10	19°46	22°21	3°50	5° 4	2°16	n.a.	F 25
S 26	17 8 41	15°49'27	19°41	20°49	29°49	13°39	12°32	8°51	13° 9	19°45	22°19	3°46	5° 1	2°23	n.a.	S 26
S 27	17 12 37	16°46'59	2♏ 9	22°47	0♎35	14°18	12°44	8°56	13° 8	19°44	22°18	3°40	4°58	2°29	n.a.	S 27
M28	17 16 34	17°44'32	14°25	24°44	1°20	14°56	12°56	9° 2	13° 7	19°42	22°17	3°32	4°55	2°36	n.a.	M28
T 29	17 20 30	18°42'07	26°33	26°39	2° 3	15°35	13° 9	9° 7	13° 6	19°41	22°15	3°24	4°51	2°43	n.a.	T 29
W30	17 24 27	19♊39'43	8♐33	28♊33	2♎46	16♈13	13♉21	9♎13	13♒ 5	19♑39	22♏14	3♒16	4♒48	2♑49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n37	22s 5	4s55	10n55	1s49	25n40	1n57	2s23	1s18	13n38	0s34	20n53	2n 4	17s54	0s47	23s 5	0s44	17s22	1n33	19s17	19s 4	27s 0		n.a.
W 2	18 52	24 56	4 35	11 36	1 37	25 33	1 54	2 6	1 18	13 42	0 34	20 51	2 4	17 54	0 47	23 6	0 44	17 22	1 33	19 20	19 5	26 59		n.a.
T 3	19 7	26 38	4 3	12 19	1 25	25 26	1 51	1 49	1 18	13 47	0 34	20 50	2 3	17 54	0 47	23 6	0 44	17 22	1 33	19 22	19 5	26 59		n.a.
F 4	19 21	27 6	3 20	13 3	1 12	25 18	1 48	1 32	1 17	13 51	0 34	20 49	2 3	17 54	0 47	23 6	0 44	17 22	1 33	19 25	19 6	26 58		n.a.
S 5	19 35	26 18	2 29	13 48	1 0	25 9	1 44	1 16	1 17	13 55	0 34	20 48	2 3	17 55	0 47	23 6	0 44	17 21	1 33	19 26	19 7	26 57		n.a.
S 6	19 49	24 19	1 32	14 33	0 47	25 0	1 40	0 59	1 17	14 0	0 34	20 47	2 3	17 55	0 47	23 6	0 44	17 21	1 33	19 27	19 8	26 57		n.a.
M 7	20 2	21 16	0 31	15 19	0 35	24 50	1 36	0 42	1 16	14 4	0 34	20 46	2 3	17 55	0 47	23 6	0 44	17 21	1 32	19 27	19 9	26 56		n.a.
T 8	20 15	17 18	0n33	16 4	0 22	24 40	1 32	0 26	1 16	14 9	0 34	20 45	2 3	17 55	0 47	23 6	0 44	17 20	1 32	19 27	19 9	26 55		n.a.
W 9	20 28	12 35	1 36	16 49	0 10	24 30	1 28	0 9	1 16	14 13	0 34	20 44	2 3	17 55	0 47	23 7	0 44	17 20	1 32	19 27	19 10	26 54		n.a.
T 10	20 40	7 17	2 36	17 34	0n 1	24 18	1 23	0n 8	1 15	14 17	0 34	20 42	2 2	17 55	0 47	23 7	0 44	17 20	1 32	19 27	19 11	26 54		n.a.
F 11	20 52	1 32	3 30	18 18	0 13	24 7	1 19	0 24	1 15	14 22	0 34	20 41	2 2	17 55	0 48	23 7	0 44	17 20	1 32	19 28	19 12	26 53		n.a.
S 12	21 4	4n27	4 15	19 0	0 24	23 55	1 14	0 41	1 15	14 26	0 34	20 40	2 2	17 55	0 48	23 7	0 44	17 19	1 32	19 28	19 13	26 52		n.a.
S 13	21 15	10 27	4 47	19 42	0 34	23 42	1 9	0 57	1 14	14 30	0 34	20 39	2 2	17 55	0 48	23 7	0 44	17 19	1 32	19 30	19 13	26 51		n.a.
M14	21 26	16 7	5 3	20 22	0 44	23 29	1 3	1 13	1 14	14 34	0 34	20 37	2 2	17 55	0 48	23 8	0 44	17 19	1 32	19 32	19 14	26 51		n.a.
T 15	21 37	21 3	5 1	21 0	0 53	23 15	0 58	1 30	1 14	14 39	0 33	20 36	2 2	17 56	0 48	23 8	0 44	17 19	1 32	19 34	19 15	26 50		n.a.
W16	21 47	24 46	4 38	21 36	1 2	23 1	0 52	1 46	1 13	14 43	0 33	20 35	2 2	17 56	0 48	23 8	0 44	17 18	1 31	19 36	19 16	26 49		n.a.
T 17	21 57	26 48	3 55	22 10	1 10	22 47	0 47	2 2	1 13	14 47	0 33	20 33	2 2	17 56	0 48	23 8	0 44	17 18	1 31	19 38	19 17	26 48		n.a.
F 18	22 6	26 51	2 56	22 42	1 17	22 32	0 41	2 19	1 13	14 51	0 33	20 32	2 1	17 56	0 48	23 8	0 44	17 18	1 31	19 39	19 17	26 47		n.a.
S 19	22 16	24 54	1 45	23 12	1 23	22 17	0 35	2 35	1 12	14 55	0 33	20 31	2 1	17 56	0 48	23 8	0 44	17 18	1 31	19 40	19 18	26 47		n.a.
S 20	22 24	21 17	0 28	23 38	1 29	22 2	0 28	2 51	1 12	14 59	0 33	20 29	2 1	17 57	0 48	23 9	0 44	17 17	1 31	19 41	19 19	26 46		n.a.
M21	22 33	16 26	0s50	24 3	1 34	21 46	0 22	3 7	1 12	15 3	0 33	20 28	2 1	17 57	0 48	23 9	0 44	17 17	1 31	19 40	19 20	26 45		n.a.
T 22	22 41	10 49	2 2	24 24	1 38	21 30	0 15	3 23	1 11	15 7	0 33	20 26	2 1	17 57	0 48	23 9	0 44	17 17	1 31	19 40	19 20	26 44		n.a.
W23	22 48	4 50	3 5	24 43	1 42	21 13	0 8	3 39	1 11	15 11	0 33	20 25	2 1	17 57	0 48	23 9	0 44	17 17	1 31	19 40	19 21	26 43		n.a.
T 24	22 56	1s12	3 57	24 59	1 45	20 56	0 1	3 54	1 10	15 15	0 33	20 23	2 1	17 58	0 48	23 10	0 44	17 16	1 31	19 40	19 22	26 42		n.a.
F 25	23 2	7 1	4 35	25 13	1 47	20 39	0s 6	4 10	1 10	15 19	0 33	20 22	2 1	17 58	0 48	23 10	0 44	17 16	1 30	19 41	19 23	26 41		n.a.
S 26	23 9	12 26	4 59	25 24	1 49	20 22	0 14	4 26	1 9	15 23	0 33	20 20	2 1	17 58	0 48	23 10	0 44	17 16	1 30	19 42	19 24	26 41		n.a.
S 27	23 15	17 15	5 8	25 32	1 50	20 5	0 22	4 41	1 9	15 27	0 33	20 19	2 0	17 59	0 48	23 10	0 45	17 16	1 30	19 43	19 24	26 40		n.a.
M28	23 20	21 17	5 2	25 38	1 50	19 47	0 30	4 57	1 9	15 31	0 33	20 17	2 0	17 59	0 48	23 10	0 45	17 15	1 30	19 45	19 25	26 39		n.a.
T 29	23 26	24 21	4 43	25 42	1 50	19 29	0 38	5 12	1 8	15 35	0 33	20 16	2 0	17 59	0 48	23 11	0 45	17 15	1 30	19 47	19 26	26 38		n.a.
W30	23n30	26s19	4s12	25n43	1n49	19n11	0s46	5n28	1s 8	15n39	0s33	20n14	2n 0	18s 0	0s48	23s11	0s45	17s15	1n30	19s49	19s27	26s37		n.a.

Julian Day Number = 1013719.5, Delta T = 12h36m58s
Ecliptic obliquity = 23°55'09, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'21, Lahiri = -30°40'20 Julian Calendar 1 June 1938 BCE == Greg. Calendar 15 May 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

JULY 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 28 23	20♊37'20	20♐28	0♋26	3♌28	16♈51	13♉33	9♌18	13°R 4	19°R38	22°R13	3°R 9	4♒45	2♑56	n.a.	T 1
F 2	17 32 20	21°34'58	2♑18	2°17	4° 9	17°29	13°45	9°24	13♒ 3	19♑37	22♏12	3♒ 3	4°42	3° 3	n.a.	F 2
S 3	17 36 16	22°32'39	14° 6	4° 7	4°49	18° 7	13°57	9°29	13° 1	19°35	22°10	2°59	4°39	3° 9	n.a.	S 3
S 4	17 40 13	23°30'21	25°55	5°56	5°28	18°45	14° 9	9°35	13° 0	19°34	22° 9	2°58	4°35	3°16	n.a.	S 4
M 5	17 44 10	24°28'04	7♒47	7°43	6° 6	19°22	14°21	9°41	12°59	19°32	22° 8	2°D57	4°32	3°23	n.a.	M 5
T 6	17 48 6	25°25'50	19°45	9°28	6°42	20° 0	14°32	9°47	12°57	19°31	22° 7	2°58	4°29	3°29	n.a.	T 6
W 7	17 52 3	26°23'37	1♓54	11°12	7°18	20°37	14°44	9°52	12°56	19°29	22° 6	3° 0	4°26	3°36	n.a.	W 7
T 8	17 55 59	27°21'26	14°18	12°55	7°52	21°15	14°56	9°58	12°54	19°28	22° 4	3° 2	4°23	3°43	n.a.	T 8
F 9	17 59 56	28°19'16	27° 1	14°36	8°24	21°52	15° 7	10° 4	12°53	19°26	22° 3	3°R 2	4°20	3°49	n.a.	F 9
S 10	18 3 52	29°17'09	10♈ 7	16°16	8°56	22°29	15°19	10°10	12°51	19°25	22° 2	3° 2	4°16	3°56	n.a.	S 10
S 11	18 7 49	0♋15'04	23°41	17°55	9°26	23° 6	15°30	10°16	12°50	19°23	22° 1	3° 0	4°13	4° 3	n.a.	S 11
M12	18 11 45	1°13'01	7♉42	19°32	9°54	23°43	15°42	10°22	12°48	19°22	22° 0	2°57	4°10	4° 9	n.a.	M12
T 13	18 15 42	2°11'00	22°11	21° 8	10°21	24°19	15°53	10°29	12°47	19°20	21°59	2°53	4° 7	4°16	n.a.	T 13
W14	18 19 39	3° 9'01	7♊ 2	22°43	10°46	24°56	16° 4	10°35	12°45	19°19	21°58	2°48	4° 4	4°23	n.a.	W14
T 15	18 23 35	4° 7'05	22° 9	24°16	11°10	25°32	16°15	10°41	12°43	19°17	21°57	2°44	4° 1	4°29	n.a.	T 15
F 16	18 27 32	5° 5'10	7♋23	25°48	11°32	26° 9	16°26	10°47	12°41	19°16	21°56	2°42	3°57	4°36	n.a.	F 16
S 17	18 31 28	6° 3'16	22°34	27°19	11°52	26°45	16°37	10°54	12°40	19°14	21°55	2°40	3°54	4°43	n.a.	S 17
S 18	18 35 25	7° 1'25	7♌31	28°48	12°11	27°21	16°48	11° 0	12°38	19°12	21°54	2°D40	3°51	4°49	n.a.	S 18
M19	18 39 21	7°59'35	22° 9	0♌16	12°27	27°57	16°59	11° 6	12°36	19°11	21°53	2°41	3°48	4°56	n.a.	M19
T 20	18 43 18	8°57'47	6♍22	1°42	12°42	28°32	17°10	11°13	12°34	19° 9	21°52	2°42	3°45	5° 3	n.a.	T 20
W21	18 47 14	9°56'00	20° 8	3° 8	12°55	29° 8	17°20	11°19	12°32	19° 7	21°51	2°43	3°41	5° 9	n.a.	W21
T 22	18 51 11	10°54'15	3♎30	4°31	13° 5	29°43	17°31	11°26	12°30	19° 6	21°50	2°44	3°38	5°16	n.a.	T 22
F 23	18 55 8	11°52'32	16°28	5°54	13°14	0♉19	17°41	11°33	12°28	19° 4	21°50	2°R44	3°35	5°23	n.a.	F 23
S 24	18 59 4	12°50'51	29° 5	7°14	13°20	0°54	17°52	11°39	12°26	19° 3	21°49	2°44	3°32	5°29	n.a.	S 24
S 25	19 3 1	13°49'11	11♏27	8°34	13°24	1°29	18° 2	11°46	12°24	19° 1	21°48	2°42	3°29	5°36	n.a.	S 25
M26	19 6 57	14°47'33	23°36	9°51	13°R26	2° 4	18°12	11°52	12°22	18°59	21°47	2°40	3°26	5°43	n.a.	M26
T 27	19 10 54	15°45'57	5♐35	11° 7	13°25	2°38	18°22	11°59	12°20	18°58	21°47	2°37	3°22	5°49	n.a.	T 27
W28	19 14 50	16°44'23	17°29	12°22	13°22	3°13	18°32	12° 6	12°18	18°56	21°46	2°34	3°19	5°56	n.a.	W28
T 29	19 18 47	17°42'50	29°19	13°35	13°17	3°47	18°42	12°13	12°16	18°54	21°45	2°32	3°16	6° 3	n.a.	T 29
F 30	19 22 43	18°41'20	11♑ 7	14°45	13° 9	4°22	18°51	12°19	12°14	18°53	21°45	2°31	3°13	6° 9	n.a.	F 30
S 31	19 26 40	19♋39'52	22♑58	15♌54	12♌59	4♉56	19♉ 1	12♌26	12♒12	18♑51	21♏44	2♒30	3♒10	6♑16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n35	27s 3	3s30	25n42	1n47	18n53	0s55	5n43	1s 7	15n42	0s33	20n13	2n 0	18s 0	0s48	23s11	0s45	17s15	1n30	19s51	19s28	26s36			n.a.
F 2	23 39	26 33	2 39	25 39	1 46	18 34	1 4	5 58	1 7	15 46	0 32	20 11	2 0	18 0	0 48	23 11	0 45	17 15	1 30	19 52	19 28	26 35			n.a.
S 3	23 42	24 49	1 41	25 34	1 43	18 16	1 13	6 14	1 6	15 50	0 32	20 9	2 0	18 1	0 48	23 12	0 45	17 14	1 29	19 53	19 29	26 34			n.a.
S 4	23 45	22 1	0 38	25 27	1 40	17 58	1 22	6 29	1 6	15 53	0 32	20 8	2 0	18 1	0 48	23 12	0 45	17 14	1 29	19 53	19 30	26 33			n.a.
M 5	23 48	18 16	0n26	25 18	1 37	17 39	1 31	6 44	1 5	15 57	0 32	20 6	2 0	18 2	0 48	23 12	0 45	17 14	1 29	19 53	19 31	26 32			n.a.
T 6	23 50	13 46	1 30	25 7	1 33	17 20	1 41	6 59	1 5	16 1	0 32	20 4	2 0	18 2	0 48	23 12	0 45	17 14	1 29	19 53	19 31	26 32			n.a.
W 7	23 52	8 40	2 31	24 55	1 29	17 2	1 51	7 13	1 4	16 4	0 32	20 3	2 0	18 3	0 48	23 13	0 45	17 14	1 29	19 53	19 32	26 31			n.a.
T 8	23 53	3 8	3 27	24 41	1 25	16 43	2 1	7 28	1 3	16 8	0 32	20 1	1 59	18 3	0 49	23 13	0 45	17 13	1 29	19 52	19 33	26 30			n.a.
F 9	23 54	2n39	4 13	24 25	1 20	16 25	2 11	7 43	1 3	16 11	0 32	19 59	1 59	18 3	0 49	23 13	0 45	17 13	1 29	19 52	19 34	26 29			n.a.
S 10	23 55	8 29	4 48	24 8	1 15	16 6	2 22	7 57	1 2	16 15	0 32	19 58	1 59	18 4	0 49	23 13	0 45	17 13	1 29	19 52	19 35	26 28			n.a.
S 11	23 55	14 8	5 9	23 50	1 9	15 48	2 33	8 12	1 2	16 18	0 32	19 56	1 59	18 4	0 49	23 13	0 45	17 13	1 28	19 53	19 35	26 27			n.a.
M12	23 55	19 15	5 12	23 30	1 3	15 30	2 44	8 26	1 1	16 22	0 32	19 54	1 59	18 5	0 49	23 14	0 45	17 13	1 28	19 54	19 36	26 26			n.a.
T 13	23 54	23 25	4 55	23 10	0 57	15 12	2 55	8 40	1 1	16 25	0 32	19 52	1 59	18 5	0 49	23 14	0 45	17 13	1 28	19 54	19 37	26 25			n.a.
W14	23 53	26 10	4 19	22 48	0 51	14 54	3 6	8 55	1 0	16 28	0 32	19 50	1 59	18 6	0 49	23 14	0 45	17 12	1 28	19 55	19 38	26 24			n.a.
T 15	23 51	27 5	3 24	22 25	0 44	14 36	3 18	9 9	1 0	16 32	0 32	19 49	1 59	18 6	0 49	23 14	0 45	17 12	1 28	19 56	19 38	26 23			n.a.
F 16	23 49	25 57	2 14	22 1	0 37	14 19	3 29	9 23	0 59	16 35	0 32	19 47	1 59	18 7	0 49	23 15	0 45	17 12	1 28	19 57	19 39	26 22			n.a.
S 17	23 47	22 54	0 55	21 36	0 30	14 2	3 41	9 37	0 58	16 38	0 32	19 45	1 59	18 8	0 49	23 15	0 45	17 12	1 28	19 57	19 40	26 21			n.a.
S 18	23 44	18 20	0s27	21 11	0 22	13 45	3 53	9 50	0 58	16 41	0 32	19 43	1 59	18 8	0 49	23 15	0 45	17 12	1 28	19 57	19 41	26 20			n.a.
M19	23 40	12 45	1 45	20 44	0 15	13 29	4 5	10 4	0 57	16 44	0 32	19 41	1 59	18 9	0 49	23 15	0 45	17 12	1 27	19 57	19 41	26 19			n.a.
T 20	23 37	6 39	2 55	20 17	0 7	13 13	4 18	10 18	0 56	16 48	0 32	19 39	1 59	18 9	0 49	23 16	0 45	17 12	1 27	19 57	19 42	26 18			n.a.
W21	23 32	0 26	3 53	19 50	0s 1	12 58	4 30	10 31	0 56	16 51	0 32	19 37	1 59	18 10	0 49	23 16	0 45	17 12	1 27	19 57	19 43	26 17			n.a.
T 22	23 28	5s37	4 35	19 22	0 9	12 43	4 43	10 44	0 55	16 54	0 31	19 36	1 59	18 10	0 49	23 16	0 45	17 11	1 27	19 56	19 44	26 16			n.a.
F 23	23 23	11 14	5 3	18 54	0 17	12 28	4 55	10 58	0 54	16 57	0 31	19 34	1 59	18 11	0 49	23 16	0 45	17 11	1 27	19 56	19 44	26 15			n.a.
S 24	23 17	16 15	5 15	18 25	0 26	12 14	5 8	11 11	0 54	17 0	0 31	19 32	1 59	18 12	0 49	23 17	0 45	17 11	1 27	19 57	19 45	26 13			n.a.
S 25	23 11	20 30	5 12	17 56	0 34	12 1	5 21	11 24	0 53	17 3	0 31	19 30	1 58	18 12	0 49	23 17	0 45	17 11	1 27	19 57	19 46	26 12			n.a.
M26	23 5	23 48	4 55	17 27	0 43	11 48	5 34	11 37	0 52	17 5	0 31	19 28	1 58	18 13	0 49	23 17	0 45	17 11	1 26	19 58	19 47	26 11			n.a.
T 27	22 58	26 0	4 25	16 57	0 52	11 36	5 46	11 49	0 52	17 8	0 31	19 26	1 58	18 13	0 49	23 18	0 45	17 11	1 26	19 58	19 47	26 10			n.a.
W28	22 51	27 2	3 44	16 28	1 1	11 25	5 59	12 2	0 51	17 11	0 31	19 24	1 58	18 14	0 49	23 18	0 45	17 11	1 26	19 59	19 48	26 9			n.a.
T 29	22 43	26 49	2 54	15 58	1 9	11 14	6 12	12 15	0 50	17 14	0 31	19 22	1 58	18 15	0 49	23 18	0 45	17 11	1 26	19 59	19 49	26 8			n.a.
F 30	22 35	25 22	1 56	15 29	1 18	11 4	6 24	12 27	0 50	17 17	0 31	19 20	1 58	18 15	0 49	23 18	0 45	17 11	1 26	20 0	19 50	26 7			n.a.
S 31	22n27	22s47	0s53	15n 0	1s27	10n55	6s36	12n40	0s49	17n19	0s31	19n18	1n58	18s16	0s49	23s19	0s45	17s11	1n26	20s 0	19s50	26s 6			n.a.

Julian Day Number = 1013749.5, Delta T = 12h36m56s
Ecliptic obliquity = 23°55'08, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'17, Lahiri = -30°40'16 Julian Calendar 1 July 1938 BCE == Greg. Calendar 14 June 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

AUGUST 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 30 36	20♋38'25	4♒51	17♌ 1	12°R47	5♉30	19♉10	12♌33	12°R 9	18°R49	21°R43	2°D29	3♒ 7	6♑23	n.a.	S 1
M 2	19 34 33	21°37'01	16°50	18° 6	12♌32	6° 4	19°20	12°40	12♒ 7	18♑48	21♏43	2♒30	3° 3	6°29	n.a.	M 2
T 3	19 38 30	22°35'39	28°56	19° 8	12°15	6°37	19°29	12°47	12° 5	18°46	21°42	2°31	3° 0	6°36	n.a.	T 3
W 4	19 42 26	23°34'20	11♓13	20° 8	11°55	7°11	19°38	12°54	12° 3	18°44	21°42	2°32	2°57	6°43	n.a.	W 4
T 5	19 46 23	24°33'02	23°44	21° 5	11°33	7°44	19°47	13° 1	12° 0	18°43	21°41	2°32	2°54	6°49	n.a.	T 5
F 6	19 50 19	25°31'47	6♈30	22° 0	11°10	8°17	19°56	13° 8	11°58	18°41	21°41	2°33	2°51	6°56	n.a.	F 6
S 7	19 54 16	26°30'35	19°36	22°51	10°44	8°50	20° 5	13°15	11°56	18°39	21°40	2°33	2°47	7° 3	n.a.	S 7
S 8	19 58 12	27°29'25	3♉ 4	23°39	10°16	9°23	20°14	13°22	11°54	18°38	21°40	2°R33	2°44	7° 9	n.a.	S 8
M 9	20 2 9	28°28'17	16°54	24°24	9°47	9°55	20°22	13°29	11°51	18°36	21°39	2°33	2°41	7°16	n.a.	M 9
T 10	20 6 5	29°27'12	1♊ 8	25° 5	9°16	10°28	20°31	13°36	11°49	18°35	21°39	2°33	2°38	7°23	n.a.	T 10
W11	20 10 2	0♌26'10	15°44	25°41	8°44	11° 0	20°39	13°43	11°47	18°33	21°39	2°33	2°35	7°29	n.a.	W11
T 12	20 13 59	1°25'10	0♋36	26°14	8°10	11°32	20°47	13°50	11°44	18°31	21°39	2°32	2°32	7°36	n.a.	T 12
F 13	20 17 55	2°24'12	15°39	26°41	7°35	12° 3	20°55	13°57	11°42	18°30	21°38	2°D32	2°28	7°43	n.a.	F 13
S 14	20 21 52	3°23'17	0♌44	27° 4	7° 0	12°35	21° 3	14° 4	11°39	18°28	21°38	2°R32	2°25	7°49	n.a.	S 14
S 15	20 25 48	4°22'24	15°41	27°20	6°24	13° 6	21°11	14°12	11°37	18°27	21°38	2°32	2°22	7°56	n.a.	S 15
M16	20 29 45	5°21'33	0♍24	27°31	5°48	13°38	21°18	14°19	11°35	18°25	21°38	2°32	2°19	8° 3	n.a.	M16
T 17	20 33 41	6°20'44	14°45	27°R35	5°11	14° 9	21°26	14°26	11°32	18°23	21°37	2°32	2°16	8° 9	n.a.	T 17
W18	20 37 38	7°19'57	28°40	27°33	4°35	14°39	21°33	14°33	11°30	18°22	21°37	2°31	2°13	8°16	n.a.	W18
T 19	20 41 34	8°19'11	12♎10	27°23	3°59	15°10	21°40	14°40	11°27	18°20	21°37	2°31	2° 9	8°23	n.a.	T 19
F 20	20 45 31	9°18'28	25°13	27° 6	3°24	15°40	21°47	14°48	11°25	18°19	21°37	2°30	2° 6	8°29	n.a.	F 20
S 21	20 49 27	10°17'47	7♏53	26°41	2°49	16°10	21°54	14°55	11°22	18°17	21°D37	2°D30	2° 3	8°36	n.a.	S 21
S 22	20 53 24	11°17'08	20°15	26° 8	2°15	16°40	22° 1	15° 2	11°20	18°16	21°37	2°30	2° 0	8°43	n.a.	S 22
M23	20 57 21	12°16'31	2♐21	25°27	1°43	17° 9	22° 8	15° 9	11°18	18°14	21°37	2°31	1°57	8°49	n.a.	M23
T 24	21 1 17	13°15'55	14°17	24°39	1°12	17°39	22°14	15°16	11°15	18°13	21°37	2°32	1°53	8°56	n.a.	T 24
W25	21 5 14	14°15'22	26° 7	23°43	0°43	18° 8	22°20	15°24	11°13	18°11	21°37	2°33	1°50	9° 3	n.a.	W25
T 26	21 9 10	15°14'51	7♑56	22°42	0°16	18°37	22°27	15°31	11°10	18°10	21°38	2°34	1°47	9° 9	n.a.	T 26
F 27	21 13 7	16°14'22	19°46	21°35	29♋50	19° 5	22°33	15°38	11° 8	18° 9	21°38	2°35	1°44	9°16	n.a.	F 27
S 28	21 17 3	17°13'55	1♒40	20°25	29°27	19°34	22°38	15°45	11° 6	18° 7	21°38	2°R35	1°41	9°23	n.a.	S 28
S 29	21 21 0	18°13'30	13°42	19°13	29° 5	20° 2	22°44	15°52	11° 3	18° 6	21°38	2°35	1°38	9°29	n.a.	S 29
M30	21 24 56	19°13'07	25°53	18° 1	28°46	20°29	22°50	16° 0	11° 1	18° 4	21°38	2°34	1°34	9°36	n.a.	M30
T 31	21 28 53	20♌12'46	8♓14	16♌51	28♋30	20♉57	22♉55	16♌ 7	10♒58	18♑ 3	21♏39	2♒32	1♒31	9♑43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n18	19s13	0n13	14n31	1s36	10n47	6s48	12n52	0s48	17n22	0s31	19n16	1n58	18s17	0s49	23s19	0s45	17s11	1n26	20s 0	19s51	26s 5			n.a.
M 2	22 9	14 51	1 19	14 3	1 45	10 40	7 0	13 4	0 47	17 25	0 31	19 14	1 58	18 17	0 49	23 19	0 45	17 11	1 26	20 0	19 52	26 4			n.a.
T 3	21 59	9 52	2 22	13 35	1 54	10 34	7 12	13 16	0 47	17 27	0 31	19 12	1 58	18 18	0 49	23 19	0 45	17 11	1 25	20 0	19 53	26 2			n.a.
W 4	21 49	4 26	3 19	13 7	2 3	10 28	7 23	13 28	0 46	17 30	0 31	19 10	1 58	18 19	0 49	23 19	0 45	17 11	1 25	19 59	19 53	26 1			n.a.
T 5	21 38	1n14	4 8	12 40	2 12	10 24	7 33	13 40	0 45	17 32	0 31	19 8	1 58	18 19	0 49	23 20	0 45	17 11	1 25	19 59	19 54	26 0			n.a.
F 6	21 28	6 59	4 46	12 14	2 21	10 21	7 44	13 51	0 44	17 35	0 31	19 6	1 58	18 20	0 49	23 20	0 45	17 11	1 25	19 59	19 55	25 59			n.a.
S 7	21 16	12 34	5 10	11 49	2 30	10 18	7 53	14 3	0 43	17 37	0 31	19 4	1 58	18 21	0 49	23 20	0 45	17 11	1 25	19 59	19 56	25 58			n.a.
S 8	21 5	17 44	5 18	11 25	2 38	10 17	8 2	14 14	0 43	17 40	0 31	19 2	1 58	18 21	0 49	23 20	0 45	17 11	1 25	19 59	19 56	25 57			n.a.
M 9	20 53	22 7	5 8	11 3	2 46	10 17	8 11	14 25	0 42	17 42	0 31	19 0	1 58	18 22	0 49	23 21	0 45	17 11	1 25	19 59	19 57	25 55			n.a.
T 10	20 40	25 21	4 39	10 41	2 54	10 17	8 18	14 37	0 41	17 44	0 31	18 57	1 58	18 23	0 49	23 21	0 45	17 11	1 24	19 59	19 58	25 54			n.a.
W11	20 28	26 59	3 52	10 22	3 2	10 19	8 25	14 48	0 40	17 47	0 31	18 55	1 58	18 23	0 49	23 21	0 45	17 11	1 24	19 59	19 59	25 53			n.a.
T 12	20 15	26 43	2 48	10 4	3 9	10 22	8 31	14 58	0 39	17 49	0 31	18 53	1 58	18 24	0 49	23 21	0 45	17 11	1 24	19 59	19 59	25 52			n.a.
F 13	20 1	24 31	1 33	9 48	3 16	10 25	8 36	15 9	0 38	17 51	0 31	18 51	1 58	18 25	0 49	23 22	0 45	17 11	1 24	19 59	20 0	25 51			n.a.
S 14	19 47	20 34	0 10	9 35	3 22	10 30	8 41	15 20	0 37	17 53	0 31	18 49	1 58	18 25	0 49	23 22	0 45	17 11	1 24	19 59	20 1	25 50			n.a.
S 15	19 33	15 18	1s12	9 23	3 28	10 35	8 44	15 30	0 36	17 55	0 31	18 47	1 58	18 26	0 49	23 22	0 45	17 11	1 24	19 59	20 2	25 48			n.a.
M16	19 18	9 14	2 29	9 15	3 33	10 41	8 47	15 41	0 36	17 57	0 31	18 45	1 58	18 27	0 49	23 22	0 45	17 11	1 24	19 59	20 2	25 47			n.a.
T 17	19 4	2 51	3 34	9 10	3 37	10 49	8 48	15 51	0 35	17 59	0 31	18 43	1 58	18 27	0 49	23 23	0 45	17 12	1 23	19 59	20 3	25 46			n.a.
W18	18 48	3s29	4 24	9 8	3 40	10 56	8 49	16 1	0 34	18 1	0 30	18 41	1 58	18 28	0 49	23 23	0 45	17 12	1 23	19 59	20 4	25 45			n.a.
T 19	18 33	9 27	4 58	9 9	3 42	11 5	8 49	16 11	0 33	18 3	0 30	18 38	1 58	18 29	0 49	23 23	0 45	17 12	1 23	20 0	20 5	25 43			n.a.
F 20	18 17	14 49	5 15	9 14	3 43	11 14	8 47	16 21	0 32	18 5	0 30	18 36	1 58	18 29	0 49	23 23	0 45	17 12	1 23	20 0	20 5	25 42			n.a.
S 21	18 1	19 23	5 16	9 24	3 42	11 24	8 45	16 31	0 31	18 7	0 30	18 34	1 58	18 30	0 49	23 23	0 45	17 12	1 23	20 0	20 6	25 41			n.a.
S 22	17 44	23 0	5 2	9 37	3 40	11 35	8 42	16 41	0 30	18 9	0 30	18 32	1 58	18 31	0 49	23 24	0 45	17 12	1 23	20 0	20 7	25 40			n.a.
M23	17 27	25 33	4 36	9 55	3 36	11 46	8 38	16 50	0 29	18 11	0 30	18 30	1 58	18 31	0 49	23 24	0 45	17 12	1 23	20 0	20 7	25 38			n.a.
T 24	17 10	26 54	3 57	10 16	3 30	11 57	8 33	16 59	0 28	18 12	0 30	18 28	1 58	18 32	0 49	23 24	0 45	17 12	1 22	19 59	20 8	25 37			n.a.
W25	16 53	27 0	3 9	10 42	3 22	12 9	8 27	17 9	0 27	18 14	0 30	18 25	1 59	18 33	0 49	23 24	0 45	17 13	1 22	19 59	20 9	25 36			n.a.
T 26	16 35	25 53	2 13	11 12	3 12	12 20	8 21	17 18	0 26	18 16	0 30	18 23	1 59	18 34	0 49	23 24	0 45	17 13	1 22	19 59	20 10	25 35			n.a.
F 27	16 17	23 36	1 11	11 45	3 1	12 33	8 14	17 27	0 25	18 17	0 30	18 21	1 59	18 34	0 49	23 25	0 45	17 13	1 22	19 59	20 10	25 33			n.a.
S 28	15 59	20 16	0 5	12 21	2 47	12 45	8 6	17 36	0 24	18 19	0 30	18 19	1 59	18 35	0 49	23 25	0 45	17 13	1 22	19 59	20 11	25 32			n.a.
S 29	15 40	16 4	1n 1	12 58	2 31	12 57	7 58	17 45	0 22	18 20	0 30	18 17	1 59	18 36	0 49	23 25	0 45	17 13	1 22	19 59	20 12	25 31			n.a.
M30	15 21	11 11	2 5	13 37	2 14	13 10	7 49	17 53	0 21	18 22	0 30	18 15	1 59	18 36	0 49	23 25	0 45	17 14	1 22	19 59	20 12	25 29			n.a.
T 31	15n 2	5s48	3n 4	14n16	1s55	13n23	7s39	18n 2	0s20	18n23	0s30	18n13	1n59	18s37	0s49	23s25	0s45	17s14	1n21	19s59	20s13	25s28			n.a.

Julian Day Number = 1013780.5, Delta T = 12h36m54s
Ecliptic obliquity = 23°55'08, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'13, Lahiri = -30°40'11 Julian Calendar 1 Aug. 1938 BCE == Greg. Calendar 15 July 1938 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

SEPTEMBER 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 32 49	21♌12'27	20♓47	15°R45	28°R16	21♉24	23♉ 0	16♌14	10°R56	18°R 2	21♏39	2°R29	1♒28	9♑49	n.a.	W 1
T 2	21 36 46	22°12'11	3♈33	14♌45	28♋ 4	21°51	23° 5	16°21	10♒54	18♑ 0	21°39	2♒26	1°25	9°56	n.a.	T 2
F 3	21 40 43	23°11'57	16°32	13°53	27°54	22°18	23°10	16°28	10°51	17°59	21°40	2°23	1°22	10° 3	n.a.	F 3
S 4	21 44 39	24°11'46	29°46	13°10	27°47	22°44	23°15	16°36	10°49	17°58	21°40	2°21	1°18	10° 9	n.a.	S 4
S 5	21 48 36	25°11'37	13♉15	12°38	27°43	23°10	23°19	16°43	10°47	17°57	21°40	2°19	1°15	10°16	n.a.	S 5
M 6	21 52 32	26°11'31	27° 0	12°17	27°D41	23°36	23°23	16°50	10°44	17°55	21°41	2°D19	1°12	10°22	n.a.	M 6
T 7	21 56 29	27°11'27	11♊ 1	12°D 6	27°41	24° 2	23°28	16°57	10°42	17°54	21°41	2°19	1° 9	10°29	n.a.	T 7
W 8	22 0 25	28°11'25	25°18	12° 7	27°44	24°27	23°32	17° 4	10°40	17°53	21°42	2°20	1° 6	10°36	n.a.	W 8
T 9	22 4 22	29°11'26	9♋47	12°19	27°49	24°52	23°35	17°11	10°37	17°52	21°43	2°22	1° 3	10°42	n.a.	T 9
F 10	22 8 18	0♍11'29	24°27	12°42	27°57	25°16	23°39	17°19	10°35	17°51	21°43	2°23	0°59	10°49	n.a.	F 10
S 11	22 12 15	1°11'35	9♌10	13°14	28° 7	25°40	23°42	17°26	10°33	17°50	21°44	2°R23	0°56	10°56	n.a.	S 11
S 12	22 16 11	2°11'42	23°52	13°56	28°18	26° 4	23°46	17°33	10°31	17°49	21°44	2°22	0°53	11° 2	n.a.	S 12
M13	22 20 8	3°11'52	8♍25	14°45	28°32	26°27	23°49	17°40	10°28	17°47	21°45	2°19	0°50	11° 9	n.a.	M13
T 14	22 24 5	4°12'03	22°42	15°42	28°49	26°50	23°52	17°47	10°26	17°46	21°46	2°14	0°47	11°16	n.a.	T 14
W15	22 28 1	5°12'16	6♎39	16°45	29° 7	27°13	23°54	17°54	10°24	17°45	21°46	2° 9	0°44	11°22	n.a.	W15
T 16	22 31 58	6°12'32	20°11	17°54	29°27	27°35	23°57	18° 1	10°22	17°44	21°47	2° 3	0°40	11°29	n.a.	T 16
F 17	22 35 54	7°12'49	3♏19	19° 8	29°48	27°57	23°59	18° 8	10°20	17°44	21°48	1°58	0°37	11°36	n.a.	F 17
S 18	22 39 51	8°13'07	16° 3	20°26	0♌12	28°19	24° 1	18°15	10°18	17°43	21°49	1°55	0°34	11°42	n.a.	S 18
S 19	22 43 47	9°13'28	28°27	21°48	0°38	28°40	24° 3	18°22	10°16	17°42	21°50	1°52	0°31	11°49	n.a.	S 19
M20	22 47 44	10°13'50	10♐34	23°12	1° 5	29° 0	24° 5	18°29	10°14	17°41	21°51	1°D52	0°28	11°56	n.a.	M20
T 21	22 51 40	11°14'14	22°30	24°40	1°34	29°20	24° 6	18°35	10°12	17°40	21°51	1°52	0°24	12° 2	n.a.	T 21
W22	22 55 37	12°14'39	4♑19	26° 9	2° 4	29°40	24° 8	18°42	10°10	17°39	21°52	1°54	0°21	12° 9	n.a.	W22
T 23	22 59 33	13°15'06	16° 8	27°40	2°36	29°59	24° 9	18°49	10° 8	17°38	21°53	1°55	0°18	12°16	n.a.	T 23
F 24	23 3 30	14°15'35	27°59	29°13	3° 9	0♊19	24°10	18°56	10° 6	17°38	21°54	1°R57	0°15	12°22	n.a.	F 24
S 25	23 7 27	15°16'05	9♒59	0♍46	3°44	0°37	24°10	19° 3	10° 4	17°37	21°55	1°56	0°12	12°29	n.a.	S 25
S 26	23 11 23	16°16'37	22° 9	2°21	4°21	0°55	24°11	19° 9	10° 2	17°36	21°56	1°54	0° 9	12°36	n.a.	S 26
M27	23 15 20	17°17'10	4♓33	3°56	4°58	1°12	24°11	19°16	10° 1	17°36	21°58	1°50	0° 5	12°42	n.a.	M27
T 28	23 19 16	18°17'45	17°12	5°31	5°37	1°29	24°R11	19°23	9°59	17°35	21°59	1°43	0° 2	12°49	n.a.	T 28
W29	23 23 13	19°18'22	0♈ 6	7° 7	6°17	1°46	24°11	19°29	9°57	17°34	22° 0	1°35	29♑59	12°56	n.a.	W29
T 30	23 27 9	20♍19'00	13♈15	8♍44	6♌58	2♊ 2	24♉11	19♌36	9♒55	17♑34	22♏ 1	1♒26	29♑56	13♑ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n43	0s 8	3n56	14n55	1s36	13n35	7s30	18n10	0s19	18n25	0s30	18n10	1n59	18s38	0s49	23s26	0s45	17s14	1n21	20s 0	20s14	25s27		n.a.
T 2	14 23	5n38	4 36	15 32	1 16	13 47	7 19	18 18	0 18	18 26	0 30	18 8	1 59	18 38	0 49	23 26	0 45	17 14	1 21	20 1	20 15	25 25		n.a.
F 3	14 3	11 16	5 3	16 7	0 55	14 0	7 9	18 26	0 17	18 27	0 30	18 6	1 59	18 39	0 49	23 26	0 45	17 14	1 21	20 1	20 15	25 24		n.a.
S 4	13 43	16 30	5 15	16 38	0 35	14 12	6 58	18 34	0 16	18 28	0 30	18 4	1 59	18 40	0 49	23 26	0 45	17 15	1 21	20 2	20 16	25 23		n.a.
S 5	13 23	21 2	5 9	17 6	0 16	14 23	6 47	18 42	0 14	18 30	0 30	18 2	1 59	18 40	0 49	23 26	0 45	17 15	1 21	20 2	20 17	25 21		n.a.
M 6	13 2	24 31	4 46	17 30	0n 3	14 35	6 35	18 50	0 13	18 31	0 30	18 0	1 59	18 41	0 49	23 26	0 45	17 15	1 21	20 2	20 17	25 20		n.a.
T 7	12 41	26 36	4 6	17 50	0 20	14 46	6 24	18 58	0 12	18 32	0 30	17 57	1 59	18 41	0 49	23 27	0 45	17 15	1 21	20 2	20 18	25 19		n.a.
W 8	12 20	27 0	3 10	18 5	0 37	14 57	6 12	19 5	0 11	18 33	0 30	17 55	1 59	18 42	0 49	23 27	0 45	17 16	1 20	20 2	20 19	25 17		n.a.
T 9	11 59	25 34	2 1	18 16	0 52	15 7	6 1	19 13	0 9	18 34	0 30	17 53	1 59	18 43	0 49	23 27	0 45	17 16	1 20	20 2	20 20	25 16		n.a.
F 10	11 38	22 22	0 44	18 22	1 5	15 17	5 49	19 20	0 8	18 35	0 30	17 51	2 0	18 43	0 49	23 27	0 45	17 16	1 20	20 1	20 20	25 14		n.a.
S 11	11 16	17 43	0s37	18 24	1 17	15 27	5 37	19 27	0 7	18 36	0 30	17 49	2 0	18 44	0 49	23 27	0 45	17 17	1 20	20 1	20 21	25 13		n.a.
S 12	10 54	12 1	1 55	18 22	1 27	15 36	5 25	19 34	0 6	18 37	0 30	17 47	2 0	18 44	0 49	23 27	0 45	17 17	1 20	20 2	20 22	25 12		n.a.
M13	10 32	5 44	3 5	18 16	1 36	15 45	5 13	19 41	0 4	18 37	0 30	17 45	2 0	18 45	0 49	23 27	0 45	17 17	1 20	20 2	20 22	25 10		n.a.
T 14	10 10	0s44	4 1	18 6	1 44	15 54	5 1	19 48	0 3	18 38	0 30	17 43	2 0	18 46	0 49	23 28	0 45	17 17	1 20	20 3	20 23	25 9		n.a.
W15	9 47	6 59	4 42	17 53	1 50	16 1	4 50	19 54	0 1	18 39	0 29	17 40	2 0	18 46	0 49	23 28	0 45	17 18	1 19	20 5	20 24	25 7		n.a.
T 16	9 25	12 44	5 5	17 36	1 56	16 9	4 38	20 1	0 0	18 40	0 29	17 38	2 0	18 47	0 49	23 28	0 45	17 18	1 19	20 6	20 25	25 6		n.a.
F 17	9 2	17 44	5 12	17 16	2 0	16 16	4 26	20 7	0n 1	18 40	0 29	17 36	2 0	18 47	0 49	23 28	0 45	17 18	1 19	20 7	20 25	25 5		n.a.
S 18	8 39	21 47	5 2	16 54	2 3	16 22	4 15	20 14	0 3	18 41	0 29	17 34	2 0	18 48	0 49	23 28	0 45	17 19	1 19	20 8	20 26	25 3		n.a.
S 19	8 16	24 44	4 39	16 29	2 4	16 28	4 3	20 20	0 4	18 41	0 29	17 32	2 0	18 48	0 49	23 28	0 45	17 19	1 19	20 8	20 27	25 2		n.a.
M20	7 53	26 30	4 4	16 1	2 5	16 33	3 52	20 26	0 6	18 42	0 29	17 30	2 1	18 49	0 49	23 28	0 45	17 19	1 19	20 9	20 27	25 0		n.a.
T 21	7 30	27 0	3 18	15 32	2 6	16 37	3 41	20 32	0 7	18 42	0 29	17 28	2 1	18 50	0 49	23 28	0 45	17 20	1 19	20 8	20 28	24 59		n.a.
W22	7 6	26 15	2 25	15 1	2 5	16 41	3 30	20 38	0 9	18 43	0 29	17 26	2 1	18 50	0 49	23 28	0 45	17 20	1 18	20 8	20 29	24 57		n.a.
T 23	6 43	24 20	1 25	14 27	2 4	16 45	3 19	20 43	0 10	18 43	0 29	17 24	2 1	18 51	0 49	23 29	0 45	17 21	1 18	20 8	20 29	24 56		n.a.
F 24	6 19	21 20	0 21	13 53	2 2	16 48	3 8	20 49	0 12	18 43	0 29	17 22	2 1	18 51	0 49	23 29	0 45	17 21	1 18	20 7	20 30	24 54		n.a.
S 25	5 55	17 24	0n43	13 17	2 0	16 50	2 57	20 55	0 14	18 43	0 29	17 20	2 1	18 52	0 49	23 29	0 45	17 21	1 18	20 8	20 31	24 53		n.a.
S 26	5 31	12 43	1 47	12 39	1 57	16 51	2 47	21 0	0 15	18 44	0 29	17 18	2 1	18 52	0 49	23 29	0 45	17 22	1 18	20 8	20 32	24 51		n.a.
M27	5 7	7 27	2 47	12 1	1 53	16 52	2 37	21 5	0 17	18 44	0 29	17 16	2 1	18 53	0 49	23 29	0 45	17 22	1 18	20 9	20 32	24 50		n.a.
T 28	4 43	1 47	3 40	11 22	1 50	16 53	2 27	21 10	0 19	18 44	0 29	17 14	2 2	18 53	0 49	23 29	0 45	17 23	1 18	20 10	20 33	24 48		n.a.
W29	4 19	4n 2	4 22	10 42	1 45	16 52	2 17	21 16	0 20	18 44	0 29	17 12	2 2	18 53	0 49	23 29	0 45	17 23	1 18	20 12	20 34	24 47		n.a.
T 30	3n55	9n48	4n52	10n 1	1n41	16n51	2s 7	21n20	0n22	18n44	0s29	17n10	2n 2	18s54	0s49	23s29	0s45	17s23	1n17	20s14	20s34	24s45		n.a.

Julian Day Number = 1013811.5, Delta T = 12h36m52s
Ecliptic obliquity = 23°55'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'09, Lahiri = -30°40'07 Julian Calendar 1 Sept. 1938 BCE == Greg. Calendar 15 Aug. 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

OCTOBER 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 31 6	21♍19'40	26♈37	10♍20	7♌41	2♊17	24°R11	19♌42	9°R54	17°R33	22♏ 2	1°R18	29♉53	13♉ 9	n.a.	F 1
S 2	23 35 2	22°20'22	10♉11	11°57	8°24	2°32	24♉10	19°49	9♒52	17♉33	22° 3	1♒10	29°50	13°15	n.a.	S 2
S 3	23 38 59	23°21'06	23°54	13°33	9° 9	2°47	24° 9	19°55	9°51	17°32	22° 5	1° 4	29°46	13°22	n.a.	S 3
M 4	23 42 56	24°21'52	7♊45	15°10	9°55	3° 1	24° 8	20° 2	9°49	17°32	22° 6	1° 1	29°43	13°29	n.a.	M 4
T 5	23 46 52	25°22'40	21°44	16°46	10°41	3°14	24° 7	20° 8	9°48	17°32	22° 7	0°D59	29°40	13°35	n.a.	T 5
W 6	23 50 49	26°23'29	5♋49	18°23	11°29	3°27	24° 5	20°14	9°46	17°31	22° 8	0°59	29°37	13°42	n.a.	W 6
T 7	23 54 45	27°24'20	19°59	19°59	12°17	3°39	24° 4	20°21	9°45	17°31	22°10	1° 0	29°34	13°49	n.a.	T 7
F 8	23 58 42	28°25'13	4♌13	21°35	13° 7	3°50	24° 2	20°27	9°43	17°31	22°11	1°R 1	29°30	13°55	n.a.	F 8
S 9	0 2 38	29°26'08	18°30	23°11	13°57	4° 1	24° 0	20°33	9°42	17°30	22°12	0°59	29°27	14° 2	n.a.	S 9
S 10	0 6 35	0♎27'04	2♍45	24°47	14°48	4°11	23°58	20°39	9°41	17°30	22°14	0°55	29°24	14° 9	n.a.	S 10
M11	0 10 31	1°28'02	16°55	26°22	15°40	4°21	23°55	20°45	9°39	17°30	22°15	0°49	29°21	14°15	n.a.	M11
T 12	0 14 28	2°29'01	0♎54	27°58	16°32	4°30	23°52	20°51	9°38	17°30	22°17	0°40	29°18	14°22	n.a.	T 12
W13	0 18 25	3°30'01	14°38	29°33	17°26	4°38	23°50	20°57	9°37	17°30	22°18	0°29	29°15	14°29	n.a.	W13
T 14	0 22 21	4°31'02	28° 4	1♏ 8	18°20	4°46	23°47	21° 3	9°36	17°29	22°20	0°17	29°11	14°35	n.a.	T 14
F 15	0 26 18	5°32'05	11♏ 8	2°43	19°14	4°53	23°43	21° 9	9°35	17°29	22°21	0° 6	29° 8	14°42	n.a.	F 15
S 16	0 30 14	6°33'09	23°52	4°18	20°10	4°59	23°40	21°15	9°34	17°D29	22°23	29♉57	29° 5	14°49	n.a.	S 16
S 17	0 34 11	7°34'13	6♐16	5°53	21° 6	5° 4	23°36	21°20	9°33	17°29	22°24	29°50	29° 2	14°55	n.a.	S 17
M18	0 38 7	8°35'19	18°24	7°27	22° 2	5° 9	23°32	21°26	9°32	17°29	22°26	29°45	28°59	15° 2	n.a.	M18
T 19	0 42 4	9°36'25	0♑21	9° 2	22°59	5°13	23°28	21°32	9°31	17°30	22°27	29°43	28°55	15° 9	n.a.	T 19
W20	0 46 0	10°37'32	12°10	10°37	23°57	5°16	23°24	21°37	9°30	17°30	22°29	29°D43	28°52	15°15	n.a.	W20
T 21	0 49 57	11°38'40	23°58	12°11	24°55	5°19	23°20	21°43	9°29	17°30	22°31	29°R43	28°49	15°22	n.a.	T 21
F 22	0 53 54	12°39'49	5♒50	13°45	25°54	5°21	23°15	21°48	9°29	17°30	22°32	29°43	28°46	15°28	n.a.	F 22
S 23	0 57 50	13°40'58	17°51	15°20	26°53	5°22	23°11	21°54	9°28	17°30	22°34	29°41	28°43	15°35	n.a.	S 23
S 24	1 1 47	14°42'08	0♓ 7	16°54	27°52	5°R22	23° 6	21°59	9°27	17°30	22°36	29°38	28°40	15°42	n.a.	S 24
M25	1 5 43	15°43'18	12°40	18°28	28°53	5°21	23° 1	22° 4	9°27	17°31	22°37	29°31	28°36	15°48	n.a.	M25
T 26	1 9 40	16°44'29	25°34	20° 3	29°53	5°20	22°56	22° 9	9°26	17°31	22°39	29°22	28°33	15°55	n.a.	T 26
W27	1 13 36	17°45'41	8♈47	21°37	0♍54	5°18	22°50	22°14	9°26	17°31	22°41	29°10	28°30	16° 2	n.a.	W27
T 28	1 17 33	18°46'53	22°20	23°12	1°56	5°15	22°45	22°19	9°25	17°32	22°43	28°57	28°27	16° 8	n.a.	T 28
F 29	1 21 29	19°48'07	6♉ 9	24°46	2°58	5°11	22°39	22°24	9°25	17°32	22°44	28°44	28°24	16°15	n.a.	F 29
S 30	1 25 26	20°49'21	20°10	26°21	4° 0	5° 7	22°33	22°29	9°25	17°33	22°46	28°33	28°21	16°22	n.a.	S 30
S 31	1 29 23	21♎50'35	4♊19	27♎56	5♍ 3	5♊ 1	22♉27	22♌34	9♒24	17♉33	22♏48	28♉24	28♉17	16♉28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3n30	15n12	5n 6	9n19	1n36	16n50	1s57	21n25	0n24	18n44	0s29	17n 8	2n 2	18s54	0s49	23s29	0s45	17s24	1n17	20s16	20s35	24s44		n.a.	F 1
S 2	3 6	19 56	5 3	8 37	1 31	16 48	1 48	21 30	0 25	18 44	0 29	17 6	2 2	18 55	0 49	23 29	0 45	17 24	1 17	20 18	20 36	24 42		n.a.	S 2
S 3	2 41	23 41	4 43	7 54	1 26	16 45	1 38	21 35	0 27	18 43	0 29	17 4	2 2	18 55	0 49	23 29	0 45	17 25	1 17	20 19	20 36	24 41		n.a.	S 3
M 4	2 17	26 5	4 6	7 11	1 20	16 41	1 29	21 39	0 29	18 43	0 29	17 2	2 2	18 56	0 49	23 29	0 45	17 25	1 17	20 20	20 37	24 39		n.a.	M 4
T 5	1 52	26 54	3 15	6 28	1 15	16 37	1 20	21 44	0 31	18 43	0 29	17 0	2 3	18 56	0 49	23 29	0 45	17 26	1 17	20 20	20 38	24 38		n.a.	T 5
W 6	1 28	25 58	2 11	5 44	1 9	16 32	1 12	21 48	0 33	18 43	0 28	16 58	2 3	18 56	0 49	23 29	0 45	17 26	1 17	20 20	20 38	24 36		n.a.	W 6
T 7	1 3	23 22	0 59	5 0	1 3	16 27	1 3	21 52	0 35	18 42	0 28	16 56	2 3	18 57	0 49	23 29	0 45	17 27	1 17	20 20	20 39	24 35		n.a.	T 7
F 8	0 38	19 19	0s17	4 16	0 57	16 21	0 55	21 56	0 37	18 42	0 28	16 54	2 3	18 57	0 49	23 29	0 45	17 27	1 16	20 20	20 40	24 33		n.a.	F 8
S 9	0 14	14 8	1 32	3 32	0 51	16 14	0 47	22 0	0 39	18 42	0 28	16 52	2 3	18 57	0 49	23 29	0 45	17 28	1 16	20 20	20 40	24 32		n.a.	S 9
S 10	0s11	8 12	2 41	2 47	0 44	16 6	0 39	22 4	0 41	18 41	0 28	16 50	2 3	18 58	0 49	23 30	0 45	17 28	1 16	20 21	20 41	24 30		n.a.	S 10
M11	0 36	1 54	3 40	2 3	0 38	15 58	0 31	22 8	0 43	18 40	0 28	16 49	2 4	18 58	0 48	23 30	0 45	17 29	1 16	20 23	20 42	24 28		n.a.	M11
T 12	1 0	4s23	4 24	1 18	0 31	15 50	0 23	22 12	0 45	18 40	0 28	16 47	2 4	18 58	0 48	23 30	0 45	17 29	1 16	20 25	20 42	24 27		n.a.	T 12
W13	1 25	10 21	4 52	0 34	0 25	15 40	0 16	22 15	0 47	18 39	0 28	16 45	2 4	18 59	0 48	23 30	0 45	17 30	1 16	20 27	20 43	24 25		n.a.	W13
T 14	1 50	15 41	5 3	0s11	0 19	15 30	0 8	22 19	0 49	18 38	0 28	16 43	2 4	18 59	0 48	23 30	0 45	17 30	1 16	20 30	20 44	24 24		n.a.	T 14
F 15	2 14	20 10	4 58	0 55	0 12	15 20	0 1	22 22	0 51	18 38	0 28	16 42	2 4	18 59	0 48	23 30	0 45	17 31	1 16	20 32	20 44	24 22		n.a.	F 15
S 16	2 39	23 35	4 38	1 39	0 6	15 9	0n 6	22 26	0 53	18 37	0 28	16 40	2 5	18 59	0 48	23 30	0 45	17 31	1 15	20 34	20 45	24 20		n.a.	S 16
S 17	3 4	25 48	4 5	2 24	0s 1	14 57	0 13	22 29	0 55	18 36	0 28	16 38	2 5	19 0	0 48	23 29	0 45	17 32	1 15	20 36	20 46	24 19		n.a.	S 17
M18	3 28	26 45	3 21	3 8	0 7	14 45	0 19	22 32	0 58	18 35	0 28	16 36	2 5	19 0	0 48	23 29	0 45	17 32	1 15	20 37	20 46	24 17		n.a.	M18
T 19	3 53	26 25	2 30	3 52	0 14	14 32	0 26	22 35	1 0	18 34	0 28	16 35	2 5	19 0	0 48	23 29	0 45	17 33	1 15	20 37	20 47	24 16		n.a.	T 19
W20	4 17	24 53	1 32	4 35	0 20	14 18	0 32	22 38	1 2	18 33	0 27	16 33	2 5	19 0	0 48	23 29	0 45	17 33	1 15	20 37	20 48	24 14		n.a.	W20
T 21	4 42	22 15	0 31	5 19	0 27	14 4	0 38	22 40	1 4	18 32	0 27	16 31	2 6	19 0	0 48	23 29	0 45	17 34	1 15	20 37	20 48	24 12		n.a.	T 21
F 22	5 6	18 40	0n32	6 2	0 33	13 49	0 44	22 43	1 7	18 31	0 27	16 30	2 6	19 1	0 48	23 29	0 45	17 34	1 15	20 37	20 49	24 11		n.a.	F 22
S 23	5 30	14 17	1 35	6 45	0 39	13 34	0 49	22 45	1 9	18 30	0 27	16 28	2 6	19 1	0 48	23 29	0 45	17 35	1 15	20 37	20 50	24 9		n.a.	S 23
S 24	5 54	9 16	2 34	7 28	0 45	13 19	0 55	22 48	1 12	18 29	0 27	16 27	2 6	19 1	0 48	23 29	0 45	17 35	1 14	20 38	20 50	24 7		n.a.	S 24
M25	6 18	3 46	3 27	8 10	0 51	13 2	1 0	22 50	1 14	18 28	0 27	16 25	2 6	19 1	0 48	23 29	0 45	17 36	1 14	20 40	20 51	24 6		n.a.	M25
T 26	6 42	2n 1	4 10	8 52	0 57	12 45	1 6	22 52	1 16	18 26	0 27	16 24	2 7	19 1	0 48	23 29	0 45	17 37	1 14	20 42	20 52	24 4		n.a.	T 26
W27	7 6	7 51	4 42	9 33	1 3	12 28	1 11	22 54	1 19	18 25	0 27	16 22	2 7	19 1	0 48	23 29	0 45	17 37	1 14	20 44	20 52	24 2		n.a.	W27
T 28	7 30	13 28	4 58	10 15	1 8	12 10	1 15	22 56	1 21	18 24	0 27	16 21	2 7	19 1	0 48	23 29	0 45	17 38	1 14	20 47	20 53	24 1		n.a.	T 28
F 29	7 54	18 30	4 58	10 55	1 14	11 52	1 20	22 58	1 24	18 22	0 27	16 19	2 7	19 1	0 48	23 29	0 45	17 38	1 14	20 49	20 54	23 59		n.a.	F 29
S 30	8 17	22 37	4 40	11 36	1 19	11 33	1 25	23 0	1 26	18 21	0 27	16 18	2 7	19 1	0 48	23 29	0 45	17 39	1 14	20 52	20 54	23 57		n.a.	S 30
S 31	8s41	25n25	4n 4	12s15	1s24	11n14	1n29	23n 1	1n29	18n20	0s26	16n16	2n 8	19s 1	0s48	23s29	0s45	17s39	1n14	20s54	20s55	23s56		n.a.	S 31

Julian Day Number = 1013841.5, Delta T = 12h36m50s
Ecliptic obliquity = 23°55'09, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'05, Lahiri = -30°40'03 Julian Calendar 1 Oct. 1938 BCE == Greg. Calendar 14 Sept. 1938 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

NOVEMBER 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 33 19	22♎51'51	18♊30	29♎30	6♍ 6	4°R55	22°R21	22♌39	9°R24	17♑34	22♏50	28°R18	28♑14	16♑35	n.a.	M 1
T 2	1 37 16	23°53'07	2♋40	1♏ 5	7° 9	4♊48	22♉15	22°43	9♒24	17°34	22°52	28♑14	28°11	16°42	n.a.	T 2
W 3	1 41 12	24°54'25	16°48	2°40	8°13	4°40	22° 9	22°48	9°24	17°35	22°54	28°13	28° 8	16°48	n.a.	W 3
T 4	1 45 9	25°55'43	0♌52	4°15	9°17	4°31	22° 2	22°52	9°24	17°36	22°55	28°13	28° 5	16°55	n.a.	T 4
F 5	1 49 5	26°57'01	14°52	5°51	10°21	4°22	21°55	22°57	9°D24	17°36	22°57	28°13	28° 1	17° 2	n.a.	F 5
S 6	1 53 2	27°58'21	28°46	7°26	11°26	4°11	21°49	23° 1	9°24	17°37	22°59	28°10	27°58	17° 8	n.a.	S 6
S 7	1 56 59	28°59'40	12♍36	9° 1	12°31	4° 0	21°42	23° 5	9°24	17°38	23° 1	28° 5	27°55	17°15	n.a.	S 7
M 8	2 0 55	0♏ 1'01	26°18	10°36	13°37	3°48	21°35	23°10	9°24	17°38	23° 3	27°57	27°52	17°22	n.a.	M 8
T 9	2 4 52	1° 2'21	9♎51	12°12	14°42	3°35	21°28	23°14	9°24	17°39	23° 5	27°46	27°49	17°28	n.a.	T 9
W10	2 8 48	2° 3'42	23°13	13°47	15°48	3°21	21°20	23°18	9°24	17°40	23° 7	27°33	27°46	17°35	n.a.	W10
T 11	2 12 45	3° 5'04	6♏20	15°22	16°54	3° 7	21°13	23°22	9°25	17°41	23° 9	27°19	27°42	17°41	n.a.	T 11
F 12	2 16 41	4° 6'25	19°12	16°57	18° 1	2°52	21° 6	23°25	9°25	17°42	23°11	27° 6	27°39	17°48	n.a.	F 12
S 13	2 20 38	5° 7'47	1♐48	18°32	19° 7	2°36	20°58	23°29	9°25	17°43	23°13	26°54	27°36	17°55	n.a.	S 13
S 14	2 24 34	6° 9'08	14° 7	20° 6	20°14	2°19	20°50	23°33	9°26	17°44	23°15	26°44	27°33	18° 1	n.a.	S 14
M15	2 28 31	7°10'29	26°13	21°40	21°21	2° 2	20°43	23°36	9°26	17°45	23°17	26°38	27°30	18° 8	n.a.	M15
T 16	2 32 28	8°11'50	8♑ 8	23°14	22°29	1°44	20°35	23°40	9°27	17°46	23°19	26°34	27°27	18°15	n.a.	T 16
W17	2 36 24	9°13'11	19°56	24°47	23°36	1°25	20°27	23°43	9°27	17°47	23°21	26°33	27°23	18°21	n.a.	W17
T 18	2 40 21	10°14'31	1♒43	26°18	24°44	1° 6	20°19	23°47	9°28	17°48	23°23	26°D33	27°20	18°28	n.a.	T 18
F 19	2 44 17	11°15'51	13°34	27°49	25°52	0°46	20°11	23°50	9°29	17°49	23°25	26°R33	27°17	18°35	n.a.	F 19
S 20	2 48 14	12°17'10	25°34	29°18	27° 0	0°25	20° 4	23°53	9°30	17°50	23°27	26°32	27°14	18°41	n.a.	S 20
S 21	2 52 10	13°18'29	7♓50	0♐45	28° 8	0° 4	19°56	23°56	9°30	17°51	23°29	26°29	27°11	18°48	n.a.	S 21
M22	2 56 7	14°19'47	20°25	2°11	29°17	29♉43	19°48	23°59	9°31	17°53	23°31	26°24	27° 7	18°55	n.a.	M22
T 23	3 0 4	15°21'05	3♈24	3°33	0♎25	29°21	19°39	24° 2	9°32	17°54	23°33	26°16	27° 4	19° 1	n.a.	T 23
W24	3 4 0	16°22'22	16°48	4°53	1°34	28°58	19°31	24° 4	9°33	17°55	23°35	26° 6	27° 1	19° 8	n.a.	W24
T 25	3 7 57	17°23'38	0♉36	6° 9	2°43	28°36	19°23	24° 7	9°34	17°56	23°37	25°55	26°58	19°15	n.a.	T 25
F 26	3 11 53	18°24'54	14°46	7°21	3°52	28°13	19°15	24°10	9°35	17°58	23°39	25°43	26°55	19°21	n.a.	F 26
S 27	3 15 50	19°26'10	29°13	8°28	5° 1	27°49	19° 7	24°12	9°36	17°59	23°41	25°33	26°52	19°28	n.a.	S 27
S 28	3 19 46	20°27'25	13♊49	9°30	6°11	27°26	18°59	24°14	9°37	18° 1	23°43	25°25	26°48	19°34	n.a.	S 28
M29	3 23 43	21°28'39	28°28	10°25	7°20	27° 2	18°51	24°17	9°39	18° 2	23°45	25°19	26°45	19°41	n.a.	M29
T 30	3 27 40	22♏29'53	13♋ 2	11♐13	8♎30	26♉38	18♉43	24♌19	9♒40	18♑ 3	23♏47	25♑16	26♑42	19♑48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s 4	26n37	3n13	12s54	1s29	10n54	1n33	23n 2	1n31	18n18	0s26	16n15	2n 8	19s 1	0s48	23s29	0s45	17s40	1n14	20s55	20s56	23s54		n.a.
T 2	9 27	26 4	2 11	13 33	1 34	10 34	1 37	23 4	1 34	18 17	0 26	16 14	2 8	19 1	0 48	23 29	0 45	17 41	1 13	20 56	20 56	23 52		n.a.
W 3	9 50	23 50	1 0	14 11	1 39	10 13	1 41	23 5	1 37	18 15	0 26	16 12	2 8	19 1	0 48	23 29	0 45	17 41	1 13	20 56	20 57	23 51		n.a.
T 4	10 13	20 8	0s14	14 48	1 43	9 52	1 45	23 6	1 39	18 13	0 26	16 11	2 9	19 1	0 48	23 28	0 45	17 42	1 13	20 56	20 58	23 49		n.a.
F 5	10 35	15 19	1 27	15 25	1 47	9 30	1 48	23 6	1 42	18 12	0 26	16 10	2 9	19 1	0 48	23 28	0 45	17 42	1 13	20 56	20 58	23 47		n.a.
S 6	10 58	9 44	2 34	16 0	1 51	9 8	1 52	23 7	1 44	18 10	0 26	16 9	2 9	19 1	0 48	23 28	0 45	17 43	1 13	20 56	20 59	23 45		n.a.
S 7	11 20	3 43	3 31	16 35	1 54	8 46	1 55	23 7	1 47	18 8	0 26	16 7	2 9	19 1	0 48	23 28	0 45	17 43	1 13	20 57	21 0	23 44		n.a.
M 8	11 42	2s24	4 16	17 9	1 58	8 23	1 58	23 8	1 50	18 7	0 26	16 6	2 10	19 1	0 47	23 28	0 45	17 44	1 13	20 59	21 0	23 42		n.a.
T 9	12 4	8 20	4 46	17 43	2 0	8 0	2 1	23 8	1 52	18 5	0 25	16 5	2 10	19 1	0 47	23 28	0 45	17 45	1 13	21 1	21 1	23 40		n.a.
W10	12 26	13 48	4 59	18 15	2 3	7 36	2 4	23 8	1 55	18 3	0 25	16 4	2 10	19 1	0 47	23 28	0 45	17 45	1 13	21 4	21 2	23 38		n.a.
T 11	12 47	18 33	4 56	18 46	2 5	7 12	2 7	23 7	1 58	18 1	0 25	16 3	2 10	19 1	0 47	23 28	0 45	17 46	1 12	21 7	21 2	23 37		n.a.
F 12	13 8	22 19	4 38	19 16	2 7	6 48	2 9	23 7	2 0	17 59	0 25	16 2	2 10	19 1	0 47	23 27	0 45	17 46	1 12	21 10	21 3	23 35		n.a.
S 13	13 29	24 58	4 7	19 44	2 8	6 24	2 11	23 6	2 3	17 57	0 25	16 1	2 11	19 1	0 47	23 27	0 45	17 47	1 12	21 12	21 3	23 33		n.a.
S 14	13 50	26 20	3 24	20 11	2 9	5 59	2 14	23 5	2 5	17 56	0 25	16 0	2 11	19 0	0 47	23 27	0 45	17 48	1 12	21 14	21 4	23 31		n.a.
M15	14 11	26 25	2 33	20 37	2 9	5 34	2 16	23 4	2 8	17 54	0 25	15 59	2 11	19 0	0 47	23 27	0 45	17 48	1 12	21 15	21 5	23 30		n.a.
T 16	14 31	25 16	1 36	21 2	2 9	5 9	2 18	23 3	2 11	17 52	0 24	15 58	2 12	19 0	0 47	23 27	0 45	17 49	1 12	21 16	21 5	23 28		n.a.
W17	14 51	22 59	0 35	21 25	2 8	4 43	2 19	23 2	2 13	17 50	0 24	15 57	2 12	19 0	0 47	23 27	0 45	17 49	1 12	21 16	21 6	23 26		n.a.
T 18	15 11	19 44	0n27	21 46	2 7	4 17	2 21	23 0	2 16	17 48	0 24	15 56	2 12	19 0	0 47	23 27	0 45	17 50	1 12	21 16	21 7	23 24		n.a.
F 19	15 31	15 40	1 29	22 6	2 5	3 51	2 22	22 58	2 18	17 46	0 24	15 55	2 12	18 59	0 47	23 26	0 45	17 51	1 12	21 16	21 7	23 22		n.a.
S 20	15 50	10 56	2 28	22 23	2 2	3 25	2 24	22 56	2 21	17 44	0 24	15 54	2 13	18 59	0 47	23 26	0 44	17 51	1 12	21 16	21 8	23 21		n.a.
S 21	16 9	5 42	3 21	22 39	1 58	2 58	2 25	22 54	2 23	17 42	0 24	15 54	2 13	18 59	0 47	23 26	0 44	17 52	1 11	21 17	21 9	23 19		n.a.
M22	16 27	0 7	4 5	22 52	1 54	2 31	2 26	22 51	2 25	17 40	0 24	15 53	2 13	18 59	0 47	23 26	0 44	17 53	1 11	21 18	21 9	23 17		n.a.
T 23	16 46	5n38	4 39	23 4	1 49	2 4	2 27	22 49	2 28	17 37	0 23	15 52	2 13	18 58	0 47	23 26	0 44	17 53	1 11	21 19	21 10	23 15		n.a.
W24	17 4	11 18	4 58	23 13	1 43	1 37	2 28	22 46	2 30	17 35	0 23	15 51	2 14	18 58	0 47	23 26	0 44	17 54	1 11	21 21	21 10	23 13		n.a.
T 25	17 22	16 36	5 1	23 20	1 35	1 10	2 29	22 43	2 32	17 33	0 23	15 51	2 14	18 58	0 47	23 25	0 44	17 54	1 11	21 23	21 11	23 12		n.a.
F 26	17 39	21 8	4 46	23 24	1 27	0 42	2 29	22 40	2 35	17 31	0 23	15 50	2 14	18 57	0 47	23 25	0 44	17 55	1 11	21 25	21 12	23 10		n.a.
S 27	17 56	24 29	4 12	23 26	1 18	0 15	2 30	22 37	2 37	17 29	0 23	15 50	2 14	18 57	0 47	23 25	0 44	17 56	1 11	21 27	21 12	23 8		n.a.
S 28	18 13	26 15	3 22	23 25	1 7	0s13	2 30	22 33	2 39	17 27	0 23	15 49	2 15	18 57	0 47	23 25	0 44	17 56	1 11	21 29	21 13	23 6		n.a.
M29	18 30	26 12	2 18	23 22	0 55	0 41	2 30	22 29	2 41	17 25	0 22	15 48	2 15	18 56	0 47	23 25	0 44	17 57	1 11	21 30	21 14	23 4		n.a.
T 30	18s46	24n20	1n 5	23s16	0s43	1s 9	2n30	22n26	2n43	17n23	0s22	15n48	2n15	18s56	0s47	23s24	0s44	17s57	1n11	21s30	21s14	23s 2		n.a.

Julian Day Number = 1013872.5, Delta T = 12h36m48s
Ecliptic obliquity = 23°55'08, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°47'00, Lahiri = -30°39'59 Julian Calendar 1 Nov. 1938 BCE == Greg. Calendar 15 Oct. 1938 BCE

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ASTRODIENST EPHEMERIS for the year 1938 BCE
geocentric

DECEMBER 1938 BCE (-1937) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 31 36	23♏31'07	27♋28	11♐52	9♎40	26°R14	18°R35	24♌21	9♒41	18♑ 5	23♏49	25°D16	26♑39	19♑54	n.a.	W 1
T 2	3 35 33	24°32'20	11♌41	12°23	10°50	25♉50	18♉27	24°23	9°42	18° 6	23°51	25♑16	26°36	20° 1	n.a.	T 2
F 3	3 39 29	25°33'33	25°42	12°43	12° 0	25°26	18°19	24°25	9°44	18° 8	23°53	25°R17	26°33	20° 8	n.a.	F 3
S 4	3 43 26	26°34'46	9♍28	12°R53	13°10	25° 2	18°11	24°26	9°45	18° 9	23°56	25°16	26°29	20°14	n.a.	S 4
S 5	3 47 22	27°35'57	23° 2	12°52	14°20	24°38	18° 3	24°28	9°47	18°11	23°58	25°13	26°26	20°21	n.a.	S 5
M 6	3 51 19	28°37'08	6♎24	12°39	15°31	24°14	17°55	24°30	9°48	18°13	24° 0	25° 8	26°23	20°28	n.a.	M 6
T 7	3 55 15	29°38'19	19°33	12°15	16°41	23°50	17°47	24°31	9°50	18°14	24° 2	25° 0	26°20	20°34	n.a.	T 7
W 8	3 59 12	0♐39'29	2♏31	11°39	17°52	23°27	17°39	24°32	9°52	18°16	24° 4	24°50	26°17	20°41	n.a.	W 8
T 9	4 3 9	1°40'38	15°16	10°53	19° 3	23° 3	17°32	24°34	9°53	18°18	24° 6	24°40	26°13	20°48	n.a.	T 9
F 10	4 7 5	2°41'46	27°50	9°57	20°14	22°40	17°24	24°35	9°55	18°19	24° 8	24°30	26°10	20°54	n.a.	F 10
S 11	4 11 2	3°42'53	10♐11	8°53	21°25	22°18	17°17	24°36	9°57	18°21	24°10	24°21	26° 7	21° 1	n.a.	S 11
S 12	4 14 58	4°43'59	22°21	7°43	22°36	21°56	17° 9	24°37	9°59	18°23	24°12	24°14	26° 4	21° 8	n.a.	S 12
M13	4 18 55	5°45'04	4♑20	6°29	23°47	21°34	17° 2	24°38	10° 0	18°25	24°14	24° 9	26° 1	21°14	n.a.	M13
T 14	4 22 51	6°46'07	16°12	5°13	24°58	21°13	16°55	24°38	10° 2	18°26	24°16	24° 7	25°58	21°21	n.a.	T 14
W15	4 26 48	7°47'09	27°59	3°58	26° 9	20°52	16°47	24°39	10° 4	18°28	24°18	24°D 6	25°54	21°27	n.a.	W15
T 16	4 30 45	8°48'10	9♒45	2°46	27°20	20°32	16°40	24°39	10° 6	18°30	24°20	24° 7	25°51	21°34	n.a.	T 16
F 17	4 34 41	9°49'09	21°35	1°38	28°32	20°12	16°33	24°40	10° 8	18°32	24°22	24° 9	25°48	21°41	n.a.	F 17
S 18	4 38 38	10°50'07	3♓34	0°36	29°43	19°53	16°27	24°40	10°10	18°34	24°24	24°10	25°45	21°47	n.a.	S 18
S 19	4 42 34	11°51'03	15°46	29♏42	0♏55	19°35	16°20	24°40	10°12	18°36	24°26	24°R10	25°42	21°54	n.a.	S 19
M20	4 46 31	12°51'57	28°18	28°55	2° 6	19°17	16°13	24°R40	10°15	18°38	24°28	24° 9	25°38	22° 1	n.a.	M20
T 21	4 50 27	13°52'50	11♈14	28°16	3°18	19° 0	16° 7	24°40	10°17	18°39	24°30	24° 6	25°35	22° 7	n.a.	T 21
W22	4 54 24	14°53'41	24°36	27°46	4°29	18°44	16° 1	24°40	10°19	18°41	24°32	24° 1	25°32	22°14	n.a.	W22
T 23	4 58 20	15°54'30	8♉26	27°25	5°41	18°29	15°55	24°40	10°21	18°43	24°34	23°55	25°29	22°21	n.a.	T 23
F 24	5 2 17	16°55'18	22°43	27°11	6°53	18°14	15°48	24°40	10°24	18°45	24°36	23°49	25°26	22°27	n.a.	F 24
S 25	5 6 14	17°56'04	7♊22	27°D 6	8° 5	18° 0	15°43	24°39	10°26	18°47	24°38	23°44	25°23	22°34	n.a.	S 25
S 26	5 10 10	18°56'48	22°17	27° 8	9°17	17°46	15°37	24°39	10°28	18°49	24°40	23°39	25°19	22°41	n.a.	S 26
M27	5 14 7	19°57'31	7♋18	27°17	10°29	17°34	15°31	24°38	10°31	18°51	24°42	23°37	25°16	22°47	n.a.	M27
T 28	5 18 3	20°58'13	22°18	27°33	11°41	17°22	15°26	24°37	10°33	18°54	24°43	23°D36	25°13	22°54	n.a.	T 28
W29	5 22 0	21°58'53	7♌ 8	27°54	12°53	17°11	15°21	24°36	10°36	18°56	24°45	23°36	25°10	23° 1	n.a.	W29
T 30	5 25 56	22°59'31	21°42	28°22	14° 5	17° 1	15°16	24°36	10°38	18°58	24°47	23°37	25° 7	23° 7	n.a.	T 30
F 31	5 29 53	24♐ 0'08	5♍57	28♏54	15♏17	16♉51	15♉11	24♌34	10♒41	19♑ 0	24♏49	23♑39	25♑ 4	23♑14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	19s 2	20n54	0s12	23s 8	0s28	1s37	2n30	22n22	2n45	17n21	0s22	15n48	2n16	18s56	0s47	23s24	0s44	17s58	1n10	21s31	21s15	23s 0			n.a.
T 2	19 17	16 14	1 27	22 57	0 13	2 5	2 30	22 17	2 46	17 19	0 22	15 47	2 16	18 55	0 47	23 24	0 44	17 59	1 10	21 30	21 15	22 59			n.a.
F 3	19 32	10 47	2 35	22 44	0n 3	2 33	2 30	22 13	2 48	17 17	0 22	15 47	2 16	18 55	0 47	23 24	0 44	17 59	1 10	21 30	21 16	22 57			n.a.
S 4	19 47	4 53	3 34	22 28	0 21	3 1	2 29	22 9	2 50	17 14	0 22	15 46	2 16	18 54	0 46	23 24	0 44	18 0	1 10	21 31	21 17	22 55			n.a.
S 5	20 1	1s 8	4 19	22 9	0 39	3 29	2 29	22 4	2 51	17 12	0 21	15 46	2 17	18 54	0 46	23 23	0 44	18 0	1 10	21 31	21 17	22 53			n.a.
M 6	20 15	7 0	4 49	21 49	0 58	3 57	2 28	22 0	2 53	17 10	0 21	15 46	2 17	18 54	0 46	23 23	0 44	18 1	1 10	21 32	21 18	22 51			n.a.
T 7	20 29	12 28	5 4	21 27	1 17	4 25	2 27	21 55	2 54	17 8	0 21	15 46	2 17	18 53	0 46	23 23	0 44	18 2	1 10	21 34	21 18	22 49			n.a.
W 8	20 42	17 18	5 3	21 3	1 36	4 54	2 27	21 50	2 56	17 6	0 21	15 45	2 18	18 53	0 46	23 23	0 44	18 2	1 10	21 35	21 19	22 47			n.a.
T 9	20 55	21 17	4 46	20 37	1 55	5 22	2 26	21 45	2 57	17 4	0 21	15 45	2 18	18 52	0 46	23 22	0 44	18 3	1 10	21 37	21 20	22 45			n.a.
F 10	21 7	24 13	4 16	20 11	2 14	5 50	2 25	21 41	2 58	17 2	0 21	15 45	2 18	18 52	0 46	23 22	0 44	18 3	1 10	21 39	21 20	22 43			n.a.
S 11	21 19	25 57	3 34	19 44	2 31	6 18	2 24	21 36	2 59	17 0	0 20	15 45	2 18	18 51	0 46	23 22	0 44	18 4	1 10	21 41	21 21	22 42			n.a.
S 12	21 31	26 24	2 43	19 17	2 47	6 46	2 22	21 31	3 1	16 58	0 20	15 45	2 19	18 50	0 46	23 22	0 44	18 5	1 9	21 42	21 22	22 40			n.a.
M13	21 42	25 35	1 45	18 51	3 1	7 14	2 21	21 26	3 2	16 56	0 20	15 45	2 19	18 50	0 46	23 21	0 44	18 5	1 9	21 43	21 22	22 38			n.a.
T 14	21 52	23 37	0 43	18 26	3 13	7 41	2 20	21 21	3 2	16 54	0 20	15 45	2 19	18 49	0 46	23 21	0 44	18 6	1 9	21 43	21 23	22 36			n.a.
W15	22 3	20 38	0n21	18 3	3 22	8 9	2 18	21 16	3 3	16 52	0 20	15 45	2 20	18 49	0 46	23 21	0 44	18 6	1 9	21 43	21 23	22 34			n.a.
T 16	22 13	16 49	1 24	17 42	3 30	8 37	2 17	21 11	3 4	16 51	0 20	15 45	2 20	18 48	0 46	23 21	0 44	18 7	1 9	21 43	21 24	22 32			n.a.
F 17	22 22	12 20	2 24	17 24	3 34	9 4	2 15	21 7	3 5	16 49	0 19	15 45	2 20	18 48	0 46	23 20	0 44	18 8	1 9	21 43	21 25	22 30			n.a.
S 18	22 31	7 20	3 18	17 9	3 37	9 31	2 13	21 2	3 5	16 47	0 19	15 46	2 20	18 47	0 46	23 20	0 44	18 8	1 9	21 43	21 25	22 28			n.a.
S 19	22 40	1 59	4 4	16 57	3 37	9 58	2 12	20 57	3 6	16 45	0 19	15 46	2 21	18 46	0 46	23 20	0 44	18 9	1 9	21 43	21 26	22 26			n.a.
M20	22 48	3n35	4 40	16 49	3 36	10 25	2 10	20 53	3 6	16 43	0 19	15 46	2 21	18 46	0 46	23 19	0 44	18 9	1 9	21 43	21 26	22 24			n.a.
T 21	22 55	9 9	5 3	16 43	3 33	10 52	2 8	20 48	3 7	16 42	0 19	15 46	2 21	18 45	0 46	23 19	0 44	18 10	1 9	21 43	21 27	22 22			n.a.
W22	23 3	14 31	5 11	16 41	3 28	11 18	2 6	20 44	3 7	16 40	0 18	15 47	2 21	18 45	0 46	23 19	0 44	18 10	1 9	21 44	21 28	22 20			n.a.
T 23	23 9	19 20	5 1	16 42	3 22	11 45	2 4	20 40	3 7	16 38	0 18	15 47	2 22	18 44	0 46	23 19	0 44	18 11	1 9	21 45	21 28	22 18			n.a.
F 24	23 16	23 12	4 33	16 46	3 15	12 11	2 1	20 36	3 8	16 37	0 18	15 47	2 22	18 43	0 46	23 18	0 44	18 12	1 8	21 46	21 29	22 16			n.a.
S 25	23 21	25 41	3 46	16 53	3 7	12 36	1 59	20 32	3 8	16 35	0 18	15 48	2 22	18 43	0 46	23 18	0 44	18 12	1 8	21 47	21 29	22 14			n.a.
S 26	23 27	26 24	2 43	17 2	2 58	13 2	1 57	20 28	3 8	16 34	0 18	15 48	2 23	18 42	0 46	23 18	0 44	18 13	1 8	21 48	21 30	22 12			n.a.
M27	23 32	25 11	1 28	17 13	2 49	13 27	1 55	20 24	3 8	16 32	0 17	15 49	2 23	18 41	0 46	23 18	0 44	18 13	1 8	21 49	21 31	22 10			n.a.
T 28	23 36	22 9	0 7	17 26	2 39	13 52	1 52	20 21	3 8	16 31	0 17	15 49	2 23	18 40	0 46	23 17	0 44	18 14	1 8	21 49	21 31	22 8			n.a.
W29	23 40	17 40	1s14	17 40	2 29	14 17	1 50	20 18	3 8	16 29	0 17	15 50	2 23	18 40	0 46	23 17	0 44	18 14	1 8	21 49	21 32	22 6			n.a.
T 30	23 44	12 13	2 28	17 57	2 19	14 41	1 47	20 15	3 8	16 28	0 17	15 50	2 24	18 39	0 46	23 17	0 44	18 15	1 8	21 48	21 32	22 4			n.a.
F 31	23s47	6n14	3s32	18s14	2n 8	15s 5	1n45	20n12	3n 7	16n27	0s17	15n51	2n24	18s38	0s46	23s16	0s44	18s15	1n 8	21s48	21s33	22s 2			n.a.

Julian Day Number = 1013902.5, Delta T = 12h36m46s
Ecliptic obliquity = 23°55'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'56, Lahiri = -30°39'55 Julian Calendar 1 Dec. 1938 BCE == Greg. Calendar 14 Nov. 1938 BCE

The year -1937 astronomical counting style corresponds to year 1938 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

JANUARY 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 33 50	25♐ 0'44	19♍50	29♏31	16♏29	16°R43	15°R 6	24°R33	10♒43	19♑ 2	24♏51	23°R40	25♑ 0	23♑20	n.a.	S 1
S 2	5 37 46	26° 1'18	3♎23	0♐13	17°41	16♉35	15♉ 1	24♌32	10°46	19° 4	24°53	23♑40	24°57	23°27	n.a.	S 2
M 3	5 41 43	27° 1'50	16°36	0°58	18°54	16°28	14°57	24°31	10°49	19° 6	24°55	23°38	24°54	23°34	n.a.	M 3
T 4	5 45 39	28° 2'22	29°32	1°48	20° 6	16°22	14°53	24°29	10°51	19° 8	24°56	23°36	24°51	23°40	n.a.	T 4
W 5	5 49 36	29° 2'51	12♏12	2°40	21°18	16°16	14°49	24°28	10°54	19°10	24°58	23°32	24°48	23°47	n.a.	W 5
T 6	5 53 32	0♑ 3'19	24°39	3°36	22°30	16°12	14°45	24°26	10°57	19°13	25° 0	23°28	24°44	23°54	n.a.	T 6
F 7	5 57 29	1° 3'46	6♐55	4°35	23°43	16° 8	14°41	24°24	10°59	19°15	25° 2	23°24	24°41	24° 0	n.a.	F 7
S 8	6 1 25	2° 4'10	19° 2	5°36	24°55	16° 5	14°37	24°22	11° 2	19°17	25° 3	23°21	24°38	24° 7	n.a.	S 8
S 9	6 5 22	3° 4'33	1♑ 0	6°40	26° 8	16° 2	14°34	24°21	11° 5	19°19	25° 5	23°18	24°35	24°14	n.a.	S 9
M10	6 9 19	4° 4'54	12°53	7°46	27°20	16° 1	14°31	24°19	11° 8	19°21	25° 7	23°17	24°32	24°20	n.a.	M10
T 11	6 13 15	5° 5'13	24°41	8°54	28°33	16° 0	14°28	24°16	11°11	19°24	25° 8	23°D17	24°29	24°27	n.a.	T 11
W12	6 17 12	6° 5'30	6♒28	10° 4	29°45	16°D 0	14°25	24°14	11°14	19°26	25°10	23°17	24°25	24°34	n.a.	W12
T 13	6 21 8	7° 5'44	18°15	11°16	0♐58	16° 1	14°23	24°12	11°17	19°28	25°12	23°18	24°22	24°40	n.a.	T 13
F 14	6 25 5	8° 5'57	0♓ 7	12°30	2°10	16° 2	14°20	24° 9	11°20	19°30	25°13	23°20	24°19	24°47	n.a.	F 14
S 15	6 29 1	9° 6'07	12° 7	13°46	3°23	16° 5	14°18	24° 7	11°23	19°32	25°15	23°21	24°16	24°54	n.a.	S 15
S 16	6 32 58	10° 6'15	24°20	15° 3	4°35	16° 7	14°16	24° 4	11°26	19°35	25°17	23°22	24°13	25° 0	n.a.	S 16
M17	6 36 54	11° 6'20	6♈48	16°22	5°48	16°11	14°14	24° 2	11°29	19°37	25°18	23°R23	24°10	25° 7	n.a.	M17
T 18	6 40 51	12° 6'24	19°38	17°43	7° 1	16°15	14°13	23°59	11°32	19°39	25°20	23°23	24° 6	25°13	n.a.	T 18
W19	6 44 48	13° 6'25	2♉53	19° 4	8°13	16°20	14°11	23°56	11°35	19°41	25°21	23°22	24° 3	25°20	n.a.	W19
T 20	6 48 44	14° 6'23	16°34	20°28	9°26	16°26	14°10	23°53	11°38	19°44	25°23	23°21	24° 0	25°27	n.a.	T 20
F 21	6 52 41	15° 6'19	0♊43	21°52	10°38	16°32	14° 9	23°50	11°41	19°46	25°24	23°20	23°57	25°33	n.a.	F 21
S 22	6 56 37	16° 6'13	15°18	23°18	11°51	16°39	14° 8	23°47	11°44	19°48	25°26	23°19	23°54	25°40	n.a.	S 22
S 23	7 0 34	17° 6'05	0♋13	24°45	13° 4	16°47	14° 8	23°44	11°47	19°51	25°27	23°18	23°50	25°47	n.a.	S 23
M24	7 4 30	18° 5'55	15°22	26°14	14°16	16°55	14° 7	23°41	11°51	19°53	25°28	23°18	23°47	25°53	n.a.	M24
T 25	7 8 27	19° 5'42	0♌36	27°43	15°29	17° 4	14° 7	23°38	11°54	19°55	25°30	23°D18	23°44	26° 0	n.a.	T 25
W26	7 12 23	20° 5'27	15°44	29°14	16°42	17°13	14°D 7	23°34	11°57	19°57	25°31	23°18	23°41	26° 7	n.a.	W26
T 27	7 16 20	21° 5'10	0♍38	0♑47	17°55	17°23	14° 7	23°31	12° 0	20° 0	25°33	23°19	23°38	26°13	n.a.	T 27
F 28	7 20 17	22° 4'51	15°11	2°20	19° 7	17°34	14° 8	23°27	12° 4	20° 2	25°34	23°19	23°35	26°20	n.a.	F 28
S 29	7 24 13	23° 4'30	29°19	3°55	20°20	17°45	14° 8	23°24	12° 7	20° 4	25°35	23°R19	23°31	26°27	n.a.	S 29
S 30	7 28 10	24° 4'07	13♎ 1	5°30	21°33	17°56	14° 9	23°20	12°10	20° 6	25°36	23°19	23°28	26°33	n.a.	S 30
M31	7 32 6	25♑ 3'43	26♎17	7♑ 7	22♐46	18♉ 9	14♉10	23♌16	12♒13	20♑ 9	25♏38	23°D19	23♑25	26♑40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s49	0n 7	4s21	18s32	1n58	15s28	1n42	20n 9	3n 7	16n26	0s17	15n52	2n24	18s38	0s46	23s16	0s44	18s16	1n 8	21s48	21s33	22s 0		n.a.
S 2	23 51	5s52	4 55	18 52	1 47	15 52	1 39	20 6	3 7	16 24	0 16	15 52	2 25	18 37	0 46	23 16	0 44	18 16	1 8	21 48	21 34	21 58		n.a.
M 3	23 53	11 26	5 12	19 11	1 37	16 15	1 36	20 4	3 7	16 23	0 16	15 53	2 25	18 36	0 46	23 15	0 44	18 17	1 8	21 48	21 35	21 56		n.a.
T 4	23 54	16 23	5 12	19 32	1 26	16 37	1 34	20 2	3 6	16 22	0 16	15 54	2 25	18 35	0 46	23 15	0 44	18 17	1 8	21 49	21 35	21 54		n.a.
W 5	23 55	20 31	4 58	19 52	1 16	16 59	1 31	20 0	3 6	16 21	0 16	15 54	2 25	18 34	0 45	23 15	0 44	18 18	1 7	21 49	21 36	21 52		n.a.
T 6	23 55	23 39	4 29	20 13	1 5	17 21	1 28	19 58	3 5	16 20	0 16	15 55	2 26	18 34	0 45	23 14	0 44	18 18	1 7	21 50	21 36	21 50		n.a.
F 7	23 55	25 39	3 48	20 34	0 55	17 42	1 25	19 56	3 5	16 19	0 15	15 56	2 26	18 33	0 45	23 14	0 44	18 19	1 7	21 51	21 37	21 48		n.a.
S 8	23 54	26 25	2 58	20 55	0 45	18 3	1 22	19 55	3 4	16 18	0 15	15 57	2 26	18 32	0 45	23 14	0 44	18 19	1 7	21 51	21 38	21 46		n.a.
S 9	23 53	25 55	2 0	21 16	0 36	18 23	1 19	19 54	3 4	16 18	0 15	15 58	2 26	18 31	0 45	23 14	0 44	18 20	1 7	21 52	21 38	21 44		n.a.
M10	23 51	24 14	0 57	21 37	0 26	18 43	1 16	19 53	3 3	16 17	0 15	15 59	2 27	18 30	0 45	23 13	0 44	18 20	1 7	21 52	21 39	21 42		n.a.
T 11	23 49	21 29	0n 8	21 57	0 17	19 2	1 13	19 52	3 3	16 16	0 15	16 0	2 27	18 30	0 45	23 13	0 44	18 21	1 7	21 52	21 39	21 40		n.a.
W12	23 46	17 52	1 12	22 17	0 7	19 21	1 10	19 52	3 2	16 15	0 14	16 1	2 27	18 29	0 45	23 13	0 44	18 21	1 7	21 52	21 40	21 38		n.a.
T 13	23 43	13 32	2 14	22 36	0s 2	19 40	1 7	19 51	3 2	16 15	0 14	16 2	2 27	18 28	0 45	23 12	0 44	18 22	1 7	21 52	21 40	21 36		n.a.
F 14	23 40	8 41	3 10	22 55	0 10	19 58	1 4	19 51	3 1	16 14	0 14	16 3	2 28	18 27	0 45	23 12	0 44	18 22	1 7	21 51	21 41	21 33		n.a.
S 15	23 36	3 29	3 59	23 13	0 19	20 15	1 1	19 51	3 0	16 14	0 14	16 4	2 28	18 26	0 45	23 12	0 44	18 23	1 7	21 51	21 42	21 31		n.a.
S 16	23 31	1n56	4 38	23 30	0 27	20 32	0 58	19 51	3 0	16 13	0 14	16 5	2 28	18 25	0 45	23 11	0 44	18 23	1 7	21 51	21 42	21 29		n.a.
M17	23 27	7 24	5 4	23 47	0 35	20 48	0 55	19 52	2 59	16 13	0 13	16 6	2 28	18 24	0 45	23 11	0 44	18 24	1 7	21 51	21 43	21 27		n.a.
T 18	23 21	12 42	5 17	24 2	0 42	21 4	0 52	19 52	2 58	16 13	0 13	16 7	2 29	18 24	0 45	23 11	0 44	18 24	1 7	21 51	21 43	21 25		n.a.
W19	23 15	17 36	5 13	24 17	0 50	21 19	0 49	19 53	2 58	16 12	0 13	16 8	2 29	18 23	0 45	23 10	0 44	18 25	1 6	21 51	21 44	21 23		n.a.
T 20	23 9	21 46	4 52	24 31	0 57	21 33	0 46	19 54	2 57	16 12	0 13	16 10	2 29	18 22	0 45	23 10	0 44	18 25	1 6	21 51	21 44	21 21		n.a.
F 21	23 3	24 49	4 13	24 43	1 4	21 47	0 43	19 55	2 56	16 12	0 13	16 11	2 29	18 21	0 45	23 10	0 44	18 25	1 6	21 51	21 45	21 19		n.a.
S 22	22 55	26 20	3 16	24 55	1 10	22 0	0 40	19 57	2 55	16 12	0 13	16 12	2 29	18 20	0 45	23 9	0 44	18 26	1 6	21 52	21 45	21 17		n.a.
S 23	22 48	26 0	2 5	25 5	1 16	22 13	0 36	19 58	2 55	16 12	0 12	16 13	2 30	18 19	0 45	23 9	0 44	18 26	1 6	21 52	21 46	21 15		n.a.
M24	22 40	23 44	0 44	25 14	1 22	22 25	0 33	20 0	2 54	16 12	0 12	16 15	2 30	18 18	0 45	23 9	0 44	18 27	1 6	21 52	21 47	21 12		n.a.
T 25	22 32	19 46	0s40	25 21	1 28	22 37	0 30	20 2	2 53	16 12	0 12	16 16	2 30	18 17	0 45	23 8	0 44	18 27	1 6	21 52	21 47	21 10		n.a.
W26	22 23	14 30	2 2	25 28	1 33	22 47	0 27	20 4	2 52	16 12	0 12	16 17	2 30	18 16	0 45	23 8	0 44	18 27	1 6	21 52	21 48	21 8		n.a.
T 27	22 14	8 28	3 13	25 33	1 38	22 58	0 24	20 6	2 52	16 13	0 12	16 19	2 31	18 15	0 45	23 8	0 44	18 28	1 6	21 52	21 48	21 6		n.a.
F 28	22 4	2 7	4 10	25 36	1 42	23 7	0 21	20 8	2 51	16 13	0 11	16 20	2 31	18 14	0 45	23 7	0 44	18 28	1 6	21 52	21 49	21 4		n.a.
S 29	21 54	4s 9	4 51	25 38	1 46	23 16	0 18	20 11	2 50	16 13	0 11	16 21	2 31	18 13	0 45	23 7	0 44	18 29	1 6	21 52	21 49	21 2		n.a.
S 30	21 44	10 1	5 13	25 38	1 50	23 24	0 15	20 13	2 49	16 14	0 11	16 23	2 31	18 12	0 45	23 7	0 44	18 29	1 6	21 52	21 50	21 0		n.a.
M31	21s33	15s15	5s18	25s36	1s53	23s31	0n12	20n16	2n48	16n14	0s11	16n24	2n31	18s12	0s45	23s 6	0s44	18s29	1n 6	21s52	21s50	20s57		n.a.

Julian Day Number = 1013933.5, Delta T = 12h36m44s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'52, Lahiri = -30°39'51 Julian Calendar 1 Jan. 1937 BCE == Greg. Calendar 15 Dec. 1938 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

FEBRUARY 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 36 3	26♉ 3'16	9♏10	8♉46	23♐59	18♉21	14♉11	23°R13	12♒17	20♉11	25♏39	23♉19	23♉22	26♉46	n.a.	T 1
W 2	7 39 59	27° 2'47	21°44	10°25	25°11	18°34	14°13	23♌ 9	12°20	20°13	25°40	23°19	23°19	26°53	n.a.	W 2
T 3	7 43 56	28° 2'17	4♐ 1	12° 6	26°24	18°48	14°14	23° 5	12°23	20°16	25°41	23°19	23°16	27° 0	n.a.	T 3
F 4	7 47 52	29° 1'45	16° 6	13°48	27°37	19° 2	14°16	23° 1	12°27	20°18	25°42	23°20	23°12	27° 6	n.a.	F 4
S 5	7 51 49	0♒ 1'10	28° 2	15°31	28°50	19°17	14°18	22°57	12°30	20°20	25°43	23°21	23° 9	27°13	n.a.	S 5
S 6	7 55 45	1° 0'34	9♉53	17°16	0♉ 3	19°32	14°20	22°53	12°33	20°22	25°45	23°21	23° 6	27°20	n.a.	S 6
M 7	7 59 42	1°59'55	21°40	19° 2	1°16	19°48	14°22	22°49	12°37	20°25	25°46	23°R22	23° 3	27°26	n.a.	M 7
T 8	8 3 39	2°59'14	3♒27	20°49	2°29	20° 4	14°24	22°45	12°40	20°27	25°47	23°21	23° 0	27°33	n.a.	T 8
W 9	8 7 35	3°58'31	15°16	22°37	3°41	20°20	14°27	22°41	12°43	20°29	25°48	23°21	22°56	27°40	n.a.	W 9
T 10	8 11 32	4°57'46	27° 8	24°27	4°54	20°37	14°30	22°37	12°47	20°31	25°49	23°19	22°53	27°46	n.a.	T 10
F 11	8 15 28	5°56'58	9♓ 7	26°18	6° 7	20°55	14°33	22°32	12°50	20°33	25°50	23°18	22°50	27°53	n.a.	F 11
S 12	8 19 25	6°56'08	21°14	28°11	7°20	21°12	14°36	22°28	12°54	20°36	25°50	23°16	22°47	28° 0	n.a.	S 12
S 13	8 23 21	7°55'15	3♈32	0♒ 4	8°33	21°30	14°40	22°24	12°57	20°38	25°51	23°14	22°44	28° 6	n.a.	S 13
M14	8 27 18	8°54'20	16° 4	2° 0	9°46	21°49	14°43	22°19	13° 0	20°40	25°52	23°12	22°41	28°13	n.a.	M14
T 15	8 31 14	9°53'23	28°53	3°56	10°59	22° 8	14°47	22°15	13° 4	20°42	25°53	23°11	22°37	28°20	n.a.	T 15
W16	8 35 11	10°52'23	12♉ 2	5°54	12°12	22°27	14°51	22°11	13° 7	20°44	25°54	23°D11	22°34	28°26	n.a.	W16
T 17	8 39 7	11°51'20	25°34	7°52	13°25	22°47	14°55	22° 6	13°11	20°47	25°55	23°11	22°31	28°33	n.a.	T 17
F 18	8 43 4	12°50'16	9♊30	9°52	14°38	23° 7	14°59	22° 2	13°14	20°49	25°55	23°12	22°28	28°39	n.a.	F 18
S 19	8 47 1	13°49'08	23°50	11°54	15°50	23°28	15° 3	21°57	13°18	20°51	25°56	23°13	22°25	28°46	n.a.	S 19
S 20	8 50 57	14°47'59	8♋31	13°56	17° 3	23°48	15° 8	21°53	13°21	20°53	25°57	23°15	22°22	28°53	n.a.	S 20
M21	8 54 54	15°46'47	23°30	15°59	18°16	24° 9	15°13	21°48	13°24	20°55	25°58	23°R15	22°18	28°59	n.a.	M21
T 22	8 58 50	16°45'32	8♌39	18° 3	19°29	24°31	15°18	21°44	13°28	20°57	25°58	23°14	22°15	29° 6	n.a.	T 22
W23	9 2 47	17°44'16	23°49	20° 7	20°42	24°53	15°23	21°39	13°31	20°59	25°59	23°13	22°12	29°13	n.a.	W23
T 24	9 6 43	18°42'57	8♍50	22°13	21°55	25°15	15°28	21°35	13°35	21° 1	25°59	23°10	22° 9	29°19	n.a.	T 24
F 25	9 10 40	19°41'36	23°34	24°18	23° 8	25°37	15°33	21°30	13°38	21° 3	26° 0	23° 6	22° 6	29°26	n.a.	F 25
S 26	9 14 36	20°40'13	7♎54	26°23	24°21	26° 0	15°39	21°26	13°41	21° 5	26° 0	23° 2	22° 2	29°33	n.a.	S 26
S 27	9 18 33	21°38'48	21°47	28°28	25°34	26°23	15°45	21°21	13°45	21° 7	26° 1	22°59	21°59	29°39	n.a.	S 27
M28	9 22 29	22°37'22	5♏11	0♓33	26°47	26°46	15°51	21°16	13°48	21° 9	26° 1	22°56	21°56	29°46	n.a.	M28
T 29	9 26 26	23♒35'54	18♏ 8	2♓37	28♉ 0	27♉ 9	15♉57	21♌12	13♒52	21♉11	26♏ 2	22°D55	21♉53	29♉53	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21 s22	19 s39	5 s 6	25 s33	1 s56	23 s38	0n 9	20n19	2n48	16n15	0 s11	16n26	2n31	18 s11	0 s45	23 s 6	0 s45	18 s30	1n 6	21 s52	21 s51	20 s55		n.a.	T 1
W 2	21 10	23 3	4 40	25 28	1 59	23 44	0 6	20 22	2 47	16 15	0 11	16 27	2 32	18 10	0 45	23 6	0 45	18 30	1 6	21 52	21 52	20 53		n.a.	W 2
T 3	20 58	25 19	4 1	25 22	2 1	23 50	0 3	20 25	2 46	16 16	0 10	16 29	2 32	18 9	0 45	23 5	0 45	18 30	1 5	21 51	21 52	20 51		n.a.	T 3
F 4	20 46	26 22	3 13	25 13	2 2	23 54	0 s 0	20 28	2 45	16 16	0 10	16 30	2 32	18 8	0 45	23 5	0 45	18 31	1 5	21 51	21 53	20 49		n.a.	F 4
S 5	20 33	26 10	2 16	25 2	2 4	23 58	0 3	20 31	2 44	16 17	0 10	16 32	2 32	18 7	0 45	23 5	0 45	18 31	1 5	21 51	21 53	20 47		n.a.	S 5
S 6	20 20	24 47	1 14	24 50	2 4	24 1	0 6	20 35	2 43	16 18	0 10	16 33	2 32	18 6	0 45	23 4	0 45	18 31	1 5	21 51	21 54	20 44		n.a.	S 6
M 7	20 7	22 17	0 9	24 36	2 5	24 4	0 9	20 39	2 43	16 19	0 10	16 35	2 32	18 5	0 45	23 4	0 45	18 32	1 5	21 51	21 54	20 42		n.a.	M 7
T 8	19 53	18 52	0n56	24 19	2 5	24 6	0 12	20 42	2 42	16 20	0 10	16 36	2 33	18 4	0 45	23 4	0 45	18 32	1 5	21 51	21 55	20 40		n.a.	T 8
W 9	19 39	14 42	1 59	24 1	2 4	24 7	0 15	20 46	2 41	16 21	0 9	16 38	2 33	18 3	0 45	23 3	0 45	18 32	1 5	21 51	21 55	20 38		n.a.	W 9
T 10	19 24	9 57	2 57	23 40	2 3	24 7	0 18	20 50	2 40	16 22	0 9	16 39	2 33	18 2	0 45	23 3	0 45	18 33	1 5	21 51	21 56	20 36		n.a.	T 10
F 11	19 10	4 49	3 47	23 18	2 1	24 7	0 20	20 54	2 39	16 23	0 9	16 41	2 33	18 1	0 45	23 3	0 45	18 33	1 5	21 52	21 56	20 33		n.a.	F 11
S 12	18 55	0n33	4 29	22 53	1 59	24 6	0 23	20 58	2 39	16 24	0 9	16 42	2 33	18 0	0 45	23 2	0 45	18 33	1 5	21 52	21 57	20 31		n.a.	S 12
S 13	18 39	5 58	4 58	22 26	1 56	24 4	0 26	21 2	2 38	16 25	0 9	16 44	2 33	17 59	0 45	23 2	0 45	18 33	1 5	21 52	21 58	20 29		n.a.	S 13
M14	18 23	11 15	5 14	21 57	1 53	24 2	0 29	21 6	2 37	16 26	0 9	16 46	2 33	17 58	0 45	23 2	0 45	18 34	1 5	21 53	21 58	20 27		n.a.	M14
T 15	18 7	16 11	5 15	21 25	1 49	23 58	0 31	21 11	2 36	16 28	0 8	16 47	2 34	17 57	0 45	23 1	0 45	18 34	1 5	21 53	21 59	20 24		n.a.	T 15
W16	17 51	20 29	4 59	20 52	1 45	23 54	0 34	21 15	2 35	16 29	0 8	16 49	2 34	17 56	0 45	23 1	0 45	18 34	1 5	21 53	21 59	20 22		n.a.	W16
T 17	17 35	23 51	4 27	20 16	1 40	23 50	0 36	21 19	2 34	16 30	0 8	16 50	2 34	17 55	0 45	23 1	0 45	18 34	1 5	21 53	22 0	20 20		n.a.	T 17
F 18	17 18	25 55	3 39	19 38	1 34	23 44	0 39	21 24	2 34	16 32	0 8	16 52	2 34	17 54	0 45	23 1	0 45	18 35	1 5	21 53	22 0	20 18		n.a.	F 18
S 19	17 1	26 22	2 35	18 58	1 28	23 38	0 41	21 28	2 33	16 33	0 8	16 53	2 34	17 53	0 45	23 0	0 45	18 35	1 4	21 53	22 1	20 16		n.a.	S 19
S 20	16 43	24 59	1 20	18 16	1 21	23 32	0 44	21 33	2 32	16 35	0 8	16 55	2 34	17 52	0 45	23 0	0 45	18 35	1 4	21 52	22 1	20 13		n.a.	S 20
M21	16 25	21 48	0 s 1	17 32	1 14	23 24	0 46	21 38	2 31	16 36	0 8	16 57	2 34	17 51	0 45	23 0	0 45	18 35	1 4	21 52	22 2	20 11		n.a.	M21
T 22	16 8	17 7	1 24	16 46	1 6	23 16	0 48	21 42	2 30	16 38	0 7	16 58	2 34	17 50	0 45	22 59	0 45	18 36	1 4	21 52	22 2	20 9		n.a.	T 22
W23	15 49	11 20	2 41	15 59	0 58	23 7	0 50	21 47	2 30	16 40	0 7	17 0	2 34	17 49	0 45	22 59	0 45	18 36	1 4	21 53	22 3	20 7		n.a.	W23
T 24	15 31	4 57	3 45	15 9	0 49	22 58	0 53	21 52	2 29	16 41	0 7	17 1	2 34	17 48	0 45	22 59	0 45	18 36	1 4	21 53	22 3	20 4		n.a.	T 24
F 25	15 12	1 s34	4 34	14 18	0 40	22 47	0 55	21 56	2 28	16 43	0 7	17 3	2 34	17 47	0 45	22 58	0 45	18 36	1 4	21 54	22 4	20 2		n.a.	F 25
S 26	14 53	7 49	5 3	13 26	0 30	22 37	0 57	22 1	2 27	16 45	0 7	17 4	2 34	17 46	0 45	22 58	0 45	18 36	1 4	21 54	22 4	20 0		n.a.	S 26
S 27	14 34	13 29	5 14	12 32	0 19	22 25	0 59	22 6	2 26	16 47	0 7	17 6	2 34	17 45	0 45	22 58	0 45	18 37	1 4	21 55	22 5	19 57		n.a.	S 27
M28	14 15	18 19	5 7	11 38	0 9	22 13	1 1	22 11	2 26	16 48	0 6	17 8	2 35	17 44	0 45	22 57	0 45	18 37	1 4	21 55	22 5	19 55		n.a.	M28
T 29	13 s55	22 s 7	4 s44	10 s43	0n 2	22 s 0	1 s 3	22n16	2n25	16n50	0 s 6	17n 9	2n35	17 s43	0 s45	22 s57	0 s45	18 s37	1n 4	21 s56	22 s 6	19 s53		n.a.	T 29

Julian Day Number = 1013964.5, Delta T = 12h36m42s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'48, Lahiri = -30°39'47 Julian Calendar 1 Feb. 1937 BCE == Greg. Calendar 15 Jan. 1937 BCE

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

MARCH 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 30 23	24♒34'24	0♐43	4♓39	29♑13	27♉33	16♉ 3	21°R 7	13♒55	21♑13	26♏ 2	22♑55	21♑50	29♑59	n.a.	W 1
T 2	9 34 19	25°32'52	12°58	6°40	0♒26	27°57	16° 9	21♌ 3	13°58	21°15	26° 3	22°56	21°47	0♒ 6	n.a.	T 2
F 3	9 38 16	26°31'18	24°59	8°39	1°39	28°22	16°16	20°58	14° 2	21°17	26° 3	22°58	21°43	0°13	n.a.	F 3
S 4	9 42 12	27°29'43	6♑51	10°36	2°52	28°46	16°22	20°54	14° 5	21°19	26° 3	23° 0	21°40	0°19	n.a.	S 4
S 5	9 46 9	28°28'05	18°38	12°31	4° 5	29°11	16°29	20°49	14° 8	21°21	26° 4	23°R 1	21°37	0°26	n.a.	S 5
M 6	9 50 5	29°26'26	0♒24	14°22	5°18	29°36	16°36	20°45	14°12	21°23	26° 4	23° 0	21°34	0°32	n.a.	M 6
T 7	9 54 2	0♓24'45	12°12	16°11	6°31	0♊ 2	16°43	20°40	14°15	21°25	26° 4	22°59	21°31	0°39	n.a.	T 7
W 8	9 57 58	1°23'02	24° 6	17°56	7°44	0°27	16°50	20°36	14°18	21°27	26° 4	22°55	21°28	0°46	n.a.	W 8
T 9	10 1 55	2°21'17	6♓ 7	19°38	8°57	0°53	16°57	20°31	14°22	21°29	26° 4	22°49	21°24	0°52	n.a.	T 9
F 10	10 5 51	3°19'31	18°17	21°15	10°10	1°19	17° 5	20°27	14°25	21°30	26° 5	22°43	21°21	0°59	n.a.	F 10
S 11	10 9 48	4°17'42	0♈36	22°49	11°23	1°45	17°12	20°23	14°28	21°32	26° 5	22°35	21°18	1° 6	n.a.	S 11
S 12	10 13 45	5°15'51	13° 8	24°19	12°36	2°12	17°20	20°18	14°31	21°34	26° 5	22°28	21°15	1°12	n.a.	S 12
M13	10 17 41	6°13'58	25°51	25°44	13°49	2°39	17°28	20°14	14°35	21°36	26° 5	22°21	21°12	1°19	n.a.	M13
T 14	10 21 38	7°12'03	8♉48	27° 5	15° 2	3° 5	17°36	20°10	14°38	21°37	26°R 5	22°16	21° 8	1°26	n.a.	T 14
W15	10 25 34	8°10'06	22° 1	28°22	16°15	3°33	17°44	20° 5	14°41	21°39	26° 5	22°13	21° 5	1°32	n.a.	W15
T 16	10 29 31	9° 8'07	5♊30	29°34	17°28	4° 0	17°52	20° 1	14°44	21°41	26° 5	22°D11	21° 2	1°39	n.a.	T 16
F 17	10 33 27	10° 6'06	19°17	0♈41	18°42	4°28	18° 0	19°57	14°47	21°43	26° 5	22°12	20°59	1°46	n.a.	F 17
S 18	10 37 24	11° 4'02	3♋23	1°43	19°55	4°55	18° 9	19°53	14°51	21°44	26° 5	22°13	20°56	1°52	n.a.	S 18
S 19	10 41 20	12° 1'57	17°46	2°41	21° 8	5°23	18°18	19°49	14°54	21°46	26° 4	22°R14	20°53	1°59	n.a.	S 19
M20	10 45 17	12°59'50	2♌26	3°33	22°21	5°51	18°26	19°45	14°57	21°47	26° 4	22°13	20°49	2° 6	n.a.	M20
T 21	10 49 14	13°57'41	17°16	4°21	23°34	6°20	18°35	19°41	15° 0	21°49	26° 4	22°11	20°46	2°12	n.a.	T 21
W22	10 53 10	14°55'29	2♍12	5° 4	24°47	6°48	18°44	19°37	15° 3	21°51	26° 4	22° 6	20°43	2°19	n.a.	W22
T 23	10 57 7	15°53'16	17° 3	5°41	26° 0	7°17	18°53	19°33	15° 6	21°52	26° 4	22° 0	20°40	2°26	n.a.	T 23
F 24	11 1 3	16°51'02	1♎43	6°14	27°13	7°46	19° 2	19°29	15° 9	21°54	26° 3	21°52	20°37	2°32	n.a.	F 24
S 25	11 5 0	17°48'46	16° 3	6°41	28°26	8°15	19°11	19°26	15°12	21°55	26° 3	21°43	20°33	2°39	n.a.	S 25
S 26	11 8 56	18°46'28	29°58	7° 3	29°39	8°44	19°21	19°22	15°15	21°56	26° 3	21°35	20°30	2°45	n.a.	S 26
M27	11 12 53	19°44'09	13♏27	7°20	0♓52	9°13	19°30	19°18	15°18	21°58	26° 2	21°28	20°27	2°52	n.a.	M27
T 28	11 16 49	20°41'49	26°28	7°32	2° 5	9°43	19°40	19°15	15°21	21°59	26° 2	21°23	20°24	2°59	n.a.	T 28
W29	11 20 46	21°39'28	9♐ 6	7°39	3°19	10°12	19°49	19°11	15°24	22° 1	26° 2	21°20	20°21	3° 5	n.a.	W29
T 30	11 24 42	22°37'05	21°23	7°R41	4°32	10°42	19°59	19° 8	15°27	22° 2	26° 1	21°D19	20°18	3°12	n.a.	T 30
F 31	11 28 39	23♓34'41	3♑24	7♈38	5♓45	11♊12	20♉ 9	19♌ 5	15♒30	22♑ 3	26♏ 1	21♑20	20♑14	3♒19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	13s36	24s45	4s 8	9s47	0n14	21s47	1s 5	22n21	2n24	16n52	0s 6	17n11	2n35	17s42	0s45	22s57	0s45	18s37	1n 4	21s56	22s 7	19s51			n.a.
T 2	13 16	26 9	3 22	8 51	0 25	21 32	1 6	22 25	2 23	16 54	0 6	17 12	2 35	17 41	0 45	22 57	0 45	18 37	1 4	21 55	22 7	19 48			n.a.
F 3	12 55	26 17	2 27	7 55	0 37	21 18	1 8	22 30	2 22	16 56	0 6	17 14	2 35	17 40	0 45	22 56	0 45	18 37	1 4	21 55	22 8	19 46			n.a.
S 4	12 35	25 11	1 27	7 0	0 48	21 2	1 10	22 35	2 22	16 58	0 6	17 15	2 35	17 39	0 45	22 56	0 45	18 38	1 4	21 55	22 8	19 44			n.a.
S 5	12 14	22 59	0 24	6 5	1 0	20 46	1 11	22 40	2 21	17 1	0 6	17 17	2 35	17 38	0 45	22 56	0 45	18 38	1 3	21 55	22 9	19 41			n.a.
M 6	11 54	19 49	0n40	5 11	1 11	20 30	1 13	22 45	2 20	17 3	0 5	17 18	2 35	17 37	0 45	22 55	0 45	18 38	1 3	21 55	22 9	19 39			n.a.
T 7	11 33	15 50	1 43	4 18	1 22	20 13	1 14	22 50	2 19	17 5	0 5	17 20	2 35	17 36	0 45	22 55	0 45	18 38	1 3	21 55	22 10	19 37			n.a.
W 8	11 12	11 13	2 41	3 26	1 33	19 55	1 16	22 55	2 19	17 7	0 5	17 21	2 35	17 35	0 45	22 55	0 45	18 38	1 3	21 56	22 10	19 35			n.a.
T 9	10 51	6 9	3 33	2 36	1 44	19 37	1 17	22 59	2 18	17 9	0 5	17 22	2 35	17 34	0 45	22 55	0 45	18 38	1 3	21 57	22 11	19 32			n.a.
F 10	10 29	0 49	4 16	1 48	1 54	19 18	1 18	23 4	2 17	17 12	0 5	17 24	2 35	17 33	0 45	22 54	0 45	18 38	1 3	21 58	22 11	19 30			n.a.
S 11	10 8	4n37	4 47	1 1	2 3	18 59	1 20	23 9	2 16	17 14	0 5	17 25	2 35	17 32	0 45	22 54	0 45	18 38	1 3	21 59	22 12	19 28			n.a.
S 12	9 46	9 57	5 5	0 17	2 12	18 39	1 21	23 14	2 16	17 16	0 5	17 27	2 35	17 31	0 45	22 54	0 45	18 38	1 3	22 0	22 12	19 25			n.a.
M13	9 24	14 57	5 8	0n25	2 21	18 19	1 22	23 18	2 15	17 19	0 4	17 28	2 35	17 30	0 45	22 54	0 45	18 38	1 3	22 1	22 13	19 23			n.a.
T 14	9 2	19 23	4 56	1 5	2 29	17 58	1 23	23 23	2 14	17 21	0 4	17 29	2 35	17 29	0 45	22 53	0 45	18 39	1 3	22 2	22 13	19 21			n.a.
W15	8 40	22 57	4 28	1 42	2 36	17 37	1 24	23 28	2 13	17 24	0 4	17 31	2 35	17 28	0 45	22 53	0 45	18 39	1 3	22 3	22 14	19 18			n.a.
T 16	8 18	25 21	3 45	2 17	2 42	17 15	1 25	23 32	2 13	17 26	0 4	17 32	2 34	17 27	0 45	22 53	0 46	18 39	1 3	22 3	22 14	19 16			n.a.
F 17	7 56	26 16	2 48	2 49	2 47	16 53	1 26	23 37	2 12	17 29	0 4	17 33	2 34	17 27	0 45	22 53	0 46	18 39	1 3	22 3	22 15	19 14			n.a.
S 18	7 34	25 32	1 40	3 19	2 52	16 30	1 26	23 42	2 11	17 31	0 4	17 35	2 34	17 26	0 45	22 52	0 46	18 39	1 3	22 3	22 15	19 11			n.a.
S 19	7 11	23 7	0 24	3 46	2 56	16 7	1 27	23 46	2 10	17 34	0 4	17 36	2 34	17 25	0 45	22 52	0 46	18 39	1 3	22 3	22 16	19 9			n.a.
M20	6 49	19 7	0s55	4 10	2 59	15 43	1 28	23 50	2 10	17 36	0 4	17 37	2 34	17 24	0 45	22 52	0 46	18 39	1 3	22 3	22 16	19 6			n.a.
T 21	6 26	13 54	2 11	4 31	3 0	15 19	1 28	23 55	2 9	17 39	0 3	17 38	2 34	17 23	0 45	22 52	0 46	18 39	1 2	22 3	22 17	19 4			n.a.
W22	6 3	7 50	3 18	4 49	3 1	14 55	1 29	23 59	2 8	17 41	0 3	17 40	2 34	17 22	0 45	22 52	0 46	18 39	1 2	22 4	22 17	19 2			n.a.
T 23	5 40	1 22	4 11	5 4	3 1	14 30	1 29	24 3	2 8	17 44	0 3	17 41	2 34	17 21	0 45	22 51	0 46	18 39	1 2	22 5	22 18	18 59			n.a.
F 24	5 18	5s 4	4 47	5 16	3 0	14 5	1 30	24 8	2 7	17 47	0 3	17 42	2 34	17 20	0 45	22 51	0 46	18 39	1 2	22 6	22 18	18 57			n.a.
S 25	4 55	11 6	5 4	5 25	2 57	13 39	1 30	24 12	2 6	17 49	0 3	17 43	2 34	17 19	0 45	22 51	0 46	18 39	1 2	22 8	22 19	18 55			n.a.
S 26	4 32	16 23	5 3	5 30	2 54	13 13	1 30	24 16	2 5	17 52	0 3	17 44	2 34	17 18	0 45	22 51	0 46	18 39	1 2	22 9	22 19	18 52			n.a.
M27	4 9	20 41	4 44	5 33	2 49	12 47	1 30	24 20	2 5	17 55	0 3	17 45	2 34	17 17	0 45	22 50	0 46	18 39	1 2	22 10	22 20	18 50			n.a.
T 28	3 45	23 49	4 11	5 33	2 43	12 20	1 30	24 24	2 4	17 58	0 2	17 46	2 34	17 17	0 45	22 50	0 46	18 39	1 2	22 11	22 20	18 47			n.a.
W29	3 22	25 39	3 26	5 29	2 36	11 53	1 30	24 27	2 3	18 0	0 2	17 47	2 33	17 16	0 45	22 50	0 46	18 39	1 2	22 11	22 21	18 45			n.a.
T 30	2 59	26 11	2 33	5 22	2 28	11 26	1 30	24 31	2 3	18 3	0 2	17 48	2 33	17 15	0 45	22 50	0 46	18 39	1 2	22 11	22 21	18 43			n.a.
F 31	2s36	25s27	1s35	5n13	2n19	10s59	1s30	24n35	2n 2	18n 6	0s 2	17n49	2n33	17s14	0s45	22s50	0s46	18s39	1n 2	22s11	22s22	18s40			n.a.

Julian Day Number = 1013993.5, Delta T = 12h36m40s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'44, Lahiri = -30°39'43 Julian Calendar 1 March 1937 BCE == Greg. Calendar 13 Feb. 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

APRIL 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 32 36	24♓32'16	15♉16	7°R31	6♓58	11♊42	20♉19	19°R 1	15♒32	22♉ 5	26°R 0	21°R20	20♉11	3♒25	n.a.	S 1
S 2	11 36 32	25°29'50	27° 3	7♈18	8°11	12°12	20°29	18♌58	15°35	22° 6	26♏ 0	21♉20	20° 8	3°32	n.a.	S 2
M 3	11 40 29	26°27'23	8♒51	7° 2	9°24	12°43	20°39	18°55	15°38	22° 7	25°59	21°19	20° 5	3°39	n.a.	M 3
T 4	11 44 25	27°24'54	20°43	6°42	10°38	13°13	20°49	18°52	15°41	22° 8	25°58	21°15	20° 2	3°45	n.a.	T 4
W 5	11 48 22	28°22'25	2♓43	6°18	11°51	13°44	21° 0	18°49	15°43	22° 9	25°58	21° 9	19°59	3°52	n.a.	W 5
T 6	11 52 18	29°19'54	14°54	5°52	13° 4	14°15	21°10	18°46	15°46	22°11	25°57	21° 0	19°55	3°59	n.a.	T 6
F 7	11 56 15	0♈17'21	27°18	5°22	14°17	14°46	21°21	18°43	15°49	22°12	25°57	20°49	19°52	4° 5	n.a.	F 7
S 8	12 0 11	1°14'48	9♈54	4°51	15°30	15°17	21°31	18°40	15°51	22°13	25°56	20°37	19°49	4°12	n.a.	S 8
S 9	12 4 8	2°12'13	22°44	4°18	16°44	15°48	21°42	18°38	15°54	22°14	25°55	20°25	19°46	4°19	n.a.	S 9
M10	12 8 5	3° 9'38	5♉46	3°44	17°57	16°20	21°53	18°35	15°57	22°15	25°54	20°14	19°43	4°25	n.a.	M10
T 11	12 12 1	4° 7'01	19° 0	3°10	19°10	16°51	22° 4	18°32	15°59	22°16	25°54	20° 5	19°39	4°32	n.a.	T 11
W12	12 15 58	5° 4'22	2♊26	2°36	20°23	17°23	22°15	18°30	16° 2	22°17	25°53	19°59	19°36	4°38	n.a.	W12
T 13	12 19 54	6° 1'43	16° 3	2° 3	21°36	17°55	22°26	18°28	16° 4	22°18	25°52	19°56	19°33	4°45	n.a.	T 13
F 14	12 23 51	6°59'02	29°51	1°31	22°50	18°27	22°37	18°25	16° 7	22°19	25°51	19°55	19°30	4°52	n.a.	F 14
S 15	12 27 47	7°56'19	13♋50	1° 1	24° 3	18°59	22°48	18°23	16° 9	22°20	25°50	19°54	19°27	4°58	n.a.	S 15
S 16	12 31 44	8°53'36	28° 1	0°33	25°16	19°31	22°59	18°21	16°11	22°20	25°50	19°54	19°24	5° 5	n.a.	S 16
M17	12 35 40	9°50'51	12♌22	0° 8	26°29	20° 3	23°10	18°19	16°14	22°21	25°49	19°53	19°20	5°12	n.a.	M17
T 18	12 39 37	10°48'05	26°50	29♓47	27°43	20°35	23°22	18°17	16°16	22°22	25°48	19°49	19°17	5°18	n.a.	T 18
W19	12 43 34	11°45'17	11♍22	29°29	28°56	21° 8	23°33	18°15	16°18	22°23	25°47	19°43	19°14	5°25	n.a.	W19
T 20	12 47 30	12°42'29	25°52	29°15	0♈ 9	21°40	23°45	18°14	16°21	22°23	25°46	19°34	19°11	5°32	n.a.	T 20
F 21	12 51 27	13°39'40	10♎13	29° 5	1°23	22°13	23°56	18°12	16°23	22°24	25°45	19°24	19° 8	5°38	n.a.	F 21
S 22	12 55 23	14°36'49	24°19	28°59	2°36	22°46	24° 8	18°10	16°25	22°25	25°44	19°12	19° 4	5°45	n.a.	S 22
S 23	12 59 20	15°33'59	8♏ 6	28°D58	3°49	23°19	24°19	18° 9	16°27	22°25	25°43	19° 1	19° 1	5°52	n.a.	S 23
M24	13 3 16	16°31'07	21°29	29° 1	5° 2	23°52	24°31	18° 8	16°29	22°26	25°42	18°51	18°58	5°58	n.a.	M24
T 25	13 7 13	17°28'15	4♐29	29° 8	6°16	24°25	24°43	18° 6	16°31	22°27	25°41	18°44	18°55	6° 5	n.a.	T 25
W26	13 11 9	18°25'23	17° 6	29°20	7°29	24°58	24°55	18° 5	16°33	22°27	25°40	18°39	18°52	6°12	n.a.	W26
T 27	13 15 6	19°22'30	29°24	29°37	8°42	25°32	25° 7	18° 4	16°35	22°28	25°38	18°36	18°49	6°18	n.a.	T 27
F 28	13 19 3	20°19'37	11♑27	29°58	9°56	26° 5	25°19	18° 3	16°37	22°28	25°37	18°35	18°45	6°25	n.a.	F 28
S 29	13 22 59	21°16'44	23°20	0♈24	11° 9	26°39	25°31	18° 2	16°39	22°29	25°36	18°35	18°42	6°32	n.a.	S 29
S 30	13 26 56	22♈13'50	5♒ 8	0♈54	12♈23	27♊12	25♉43	18♌ 1	16♒41	22♉29	25♏35	18♉35	18♉39	6♒38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s13	23s34	0s32	5n 0	2n 9	10s31	1s30	24n38	2n 1	18n 9	0s 2	17n50	2n33	17s13	0s46	22s50	0s46	18s39	1n 2	22s11	22s22	18s38		n.a.
S 2	1 49	20 40	0n31	4 45	1 57	10 3	1 30	24 42	2 1	18 12	0 2	17 51	2 33	17 12	0 46	22 49	0 46	18 39	1 2	22 11	22 22	18 35		n.a.
M 3	1 26	16 56	1 32	4 27	1 45	9 34	1 29	24 45	2 0	18 15	0 2	17 52	2 33	17 12	0 46	22 49	0 46	18 38	1 2	22 12	22 23	18 33		n.a.
T 4	1 3	12 31	2 30	4 6	1 31	9 6	1 29	24 49	1 59	18 18	0 2	17 53	2 33	17 11	0 46	22 49	0 46	18 38	1 2	22 12	22 23	18 31		n.a.
W 5	0 40	7 35	3 22	3 44	1 17	8 37	1 29	24 52	1 58	18 20	0 2	17 54	2 33	17 10	0 46	22 49	0 46	18 38	1 1	22 13	22 24	18 28		n.a.
T 6	0 16	2 19	4 5	3 19	1 2	8 8	1 28	24 55	1 58	18 23	0 1	17 55	2 32	17 9	0 46	22 49	0 46	18 38	1 1	22 15	22 24	18 26		n.a.
F 7	0n 7	3n 8	4 37	2 53	0 46	7 39	1 28	24 58	1 57	18 26	0 1	17 55	2 32	17 8	0 46	22 49	0 46	18 38	1 1	22 16	22 25	18 23		n.a.
S 8	0 30	8 31	4 57	2 25	0 30	7 9	1 27	25 1	1 56	18 29	0 1	17 56	2 32	17 8	0 46	22 48	0 46	18 38	1 1	22 18	22 25	18 21		n.a.
S 9	0 54	13 39	5 2	1 57	0 13	6 40	1 26	25 4	1 56	18 32	0 1	17 57	2 32	17 7	0 46	22 48	0 46	18 38	1 1	22 20	22 26	18 19		n.a.
M10	1 17	18 16	4 51	1 28	0s 4	6 10	1 25	25 6	1 55	18 35	0 1	17 58	2 32	17 6	0 46	22 48	0 46	18 38	1 1	22 22	22 26	18 16		n.a.
T 11	1 40	22 3	4 25	0 58	0 21	5 40	1 25	25 9	1 54	18 38	0 1	17 58	2 32	17 5	0 46	22 48	0 46	18 38	1 1	22 23	22 27	18 14		n.a.
W12	2 3	24 43	3 44	0 29	0 37	5 10	1 24	25 12	1 54	18 41	0 1	17 59	2 32	17 5	0 46	22 48	0 46	18 38	1 1	22 24	22 27	18 11		n.a.
T 13	2 26	25 58	2 49	0 0	0 54	4 39	1 23	25 14	1 53	18 44	0 1	17 59	2 31	17 4	0 46	22 48	0 46	18 37	1 1	22 24	22 28	18 9		n.a.
F 14	2 50	25 39	1 44	0s28	1 10	4 9	1 22	25 16	1 52	18 47	0 0	18 0	2 31	17 3	0 46	22 48	0 47	18 37	1 1	22 25	22 28	18 6		n.a.
S 15	3 13	23 43	0 32	0 54	1 26	3 38	1 21	25 18	1 52	18 50	0 0	18 1	2 31	17 2	0 46	22 48	0 47	18 37	1 1	22 25	22 29	18 4		n.a.
S 16	3 36	20 16	0s43	1 19	1 41	3 8	1 20	25 20	1 51	18 53	0 0	18 1	2 31	17 2	0 46	22 47	0 47	18 37	1 1	22 25	22 29	18 1		n.a.
M17	3 59	15 35	1 56	1 42	1 56	2 37	1 18	25 22	1 50	18 56	0 0	18 2	2 31	17 1	0 46	22 47	0 47	18 37	1 1	22 25	22 30	17 59		n.a.
T 18	4 21	9 58	3 2	2 3	2 9	2 6	1 17	25 24	1 50	18 59	0n 0	18 2	2 31	17 0	0 46	22 47	0 47	18 37	1 0	22 25	22 30	17 57		n.a.
W19	4 44	3 48	3 57	2 22	2 22	1 35	1 16	25 26	1 49	19 2	0 0	18 2	2 30	17 0	0 46	22 47	0 47	18 37	1 0	22 26	22 30	17 54		n.a.
T 20	5 7	2s32	4 36	2 38	2 33	1 4	1 15	25 27	1 48	19 5	0 0	18 3	2 30	16 59	0 46	22 47	0 47	18 36	1 0	22 28	22 31	17 52		n.a.
F 21	5 30	8 39	4 57	2 52	2 44	0 34	1 13	25 29	1 48	19 8	0 0	18 3	2 30	16 58	0 46	22 47	0 47	18 36	1 0	22 29	22 31	17 49		n.a.
S 22	5 52	14 14	4 59	3 3	2 53	0 3	1 12	25 30	1 47	19 11	0 0	18 3	2 30	16 58	0 46	22 47	0 47	18 36	1 0	22 31	22 32	17 47		n.a.
S 23	6 15	18 57	4 44	3 12	3 2	0n28	1 10	25 31	1 46	19 14	0 1	18 4	2 30	16 57	0 46	22 47	0 47	18 36	1 0	22 32	22 32	17 44		n.a.
M24	6 37	22 34	4 14	3 17	3 9	1 0	1 9	25 32	1 46	19 17	0 1	18 4	2 30	16 57	0 46	22 47	0 47	18 36	1 0	22 34	22 33	17 42		n.a.
T 25	6 59	24 55	3 31	3 20	3 15	1 31	1 7	25 33	1 45	19 20	0 1	18 4	2 29	16 56	0 46	22 47	0 47	18 36	1 0	22 35	22 33	17 39		n.a.
W26	7 22	25 54	2 38	3 19	3 21	2 2	1 6	25 34	1 44	19 23	0 1	18 4	2 29	16 55	0 46	22 47	0 47	18 35	1 0	22 35	22 34	17 37		n.a.
T 27	7 44	25 35	1 40	3 16	3 25	2 33	1 4	25 34	1 44	19 27	0 1	18 5	2 29	16 55	0 46	22 47	0 47	18 35	1 0	22 36	22 34	17 34		n.a.
F 28	8 6	24 3	0 38	3 11	3 28	3 4	1 2	25 35	1 43	19 30	0 1	18 5	2 29	16 54	0 46	22 47	0 47	18 35	1 0	22 36	22 35	17 32		n.a.
S 29	8 28	21 27	0n25	3 2	3 30	3 34	1 0	25 35	1 42	19 33	0 1	18 5	2 29	16 54	0 46	22 47	0 47	18 35	1 0	22 36	22 35	17 29		n.a.
S 30	8n49	17s58	1n27	2s51	3s31	4n 5	0s59	25n35	1n42	19n36	0n 1	18n 5	2n28	16s53	0s46	22s47	0s47	18s35	1n 0	22s36	22s35	17s27		n.a.

Julian Day Number = 1014024.5, Delta T = 12h36m38s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'40, Lahiri = -30°39'38 Julian Calendar 1 Apr. 1937 BCE == Greg. Calendar 15 March 1937 BCE

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

MAY 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 30 52	23♈10'56	16♒58	1♈28	13♈36	27♊46	25♉55	18°R 1	16♒43	22♑29	25°R34	18°R33	18♑36	6♒45	n.a.	M 1
T 2	13 34 49	24° 8'02	28°54	2° 7	14°49	28°20	26° 7	18♌ 0	16°44	22°30	25♏33	18♑29	18°33	6°52	n.a.	T 2
W 3	13 38 45	25° 5'08	11♓ 0	2°49	16° 3	28°54	26°20	17°59	16°46	22°30	25°31	18°23	18°30	6°58	n.a.	W 3
T 4	13 42 42	26° 2'13	23°20	3°36	17°16	29°28	26°32	17°59	16°48	22°30	25°30	18°14	18°26	7° 5	n.a.	T 4
F 5	13 46 38	26°59'18	5♈56	4°27	18°30	0♋ 2	26°44	17°59	16°49	22°30	25°29	18° 3	18°23	7°11	n.a.	F 5
S 6	13 50 35	27°56'23	18°49	5°22	19°43	0°36	26°57	17°59	16°51	22°31	25°28	17°51	18°20	7°18	n.a.	S 6
S 7	13 54 32	28°53'28	1♉58	6°21	20°57	1°11	27° 9	17°58	16°52	22°31	25°26	17°39	18°17	7°25	n.a.	S 7
M 8	13 58 28	29°50'32	15°23	7°23	22°10	1°45	27°22	17°D58	16°54	22°31	25°25	17°27	18°14	7°31	n.a.	M 8
T 9	14 2 25	0♉47'37	29° 0	8°30	23°24	2°20	27°34	17°58	16°55	22°31	25°24	17°18	18°10	7°38	n.a.	T 9
W10	14 6 21	1°44'41	12♊47	9°39	24°37	2°54	27°47	17°59	16°57	22°31	25°23	17°12	18° 7	7°45	n.a.	W10
T 11	14 10 18	2°41'44	26°42	10°53	25°51	3°29	27°59	17°59	16°58	22°31	25°21	17° 8	18° 4	7°51	n.a.	T 11
F 12	14 14 14	3°38'48	10♋42	12°10	27° 4	4° 4	28°12	17°59	17° 0	22°R31	25°20	17° 7	18° 1	7°58	n.a.	F 12
S 13	14 18 11	4°35'51	24°47	13°31	28°18	4°39	28°25	18° 0	17° 1	22°31	25°19	17°D 7	17°58	8° 5	n.a.	S 13
S 14	14 22 8	5°32'53	8♌54	14°55	29°31	5°14	28°38	18° 0	17° 2	22°31	25°17	17°R 7	17°55	8°11	n.a.	S 14
M15	14 26 4	6°29'55	23° 4	16°23	0♉45	5°49	28°50	18° 1	17° 3	22°31	25°16	17° 6	17°51	8°18	n.a.	M15
T 16	14 30 1	7°26'57	7♍15	17°54	1°59	6°24	29° 3	18° 2	17° 4	22°31	25°14	17° 3	17°48	8°25	n.a.	T 16
W17	14 33 57	8°23'58	21°23	19°28	3°12	6°59	29°16	18° 3	17° 6	22°31	25°13	16°58	17°45	8°31	n.a.	W17
T 18	14 37 54	9°21'00	5♎28	21° 6	4°26	7°35	29°29	18° 4	17° 7	22°31	25°12	16°50	17°42	8°38	n.a.	T 18
F 19	14 41 50	10°18'01	19°23	22°47	5°39	8°10	29°42	18° 5	17° 8	22°30	25°10	16°40	17°39	8°45	n.a.	F 19
S 20	14 45 47	11°15'03	3♏ 7	24°31	6°53	8°46	29°55	18° 6	17° 9	22°30	25° 9	16°30	17°36	8°51	n.a.	S 20
S 21	14 49 44	12°12'04	16°34	26°19	8° 7	9°21	0♊ 8	18° 7	17° 9	22°30	25° 7	16°20	17°32	8°58	n.a.	S 21
M22	14 53 40	13° 9'06	29°43	28° 9	9°20	9°57	0°21	18° 8	17°10	22°30	25° 6	16°11	17°29	9° 5	n.a.	M22
T 23	14 57 37	14° 6'08	12♐33	0♉ 2	10°34	10°32	0°34	18°10	17°11	22°29	25° 5	16° 4	17°26	9°11	n.a.	T 23
W24	15 1 33	15° 3'11	25° 4	1°58	11°48	11° 8	0°47	18°11	17°12	22°29	25° 3	16° 0	17°23	9°18	n.a.	W24
T 25	15 5 30	16° 0'15	7♑19	3°56	13° 1	11°44	1° 0	18°13	17°13	22°28	25° 2	15°58	17°20	9°25	n.a.	T 25
F 26	15 9 26	16°57'18	19°21	5°56	14°15	12°20	1°13	18°15	17°13	22°28	25° 0	15°D57	17°16	9°31	n.a.	F 26
S 27	15 13 23	17°54'23	1♒14	7°59	15°29	12°56	1°26	18°16	17°14	22°28	24°59	15°58	17°13	9°38	n.a.	S 27
S 28	15 17 19	18°51'28	13° 3	10° 3	16°43	13°32	1°39	18°18	17°15	22°27	24°57	15°59	17°10	9°45	n.a.	S 28
M29	15 21 16	19°48'34	24°54	12° 8	17°56	14° 9	1°52	18°20	17°15	22°27	24°56	15°R59	17° 7	9°51	n.a.	M29
T 30	15 25 13	20°45'40	6♓51	14°15	19°10	14°45	2° 5	18°22	17°16	22°26	24°54	15°57	17° 4	9°58	n.a.	T 30
W31	15 29 9	21♉42'48	19♓ 0	16♉23	20♉24	15♋21	2♊19	18♌25	17♒16	22♑25	24♏53	15♑54	17♑ 1	10♒ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	9n11	13s46	2n24	2s37	3s31	4n36	0s57	25n35	1n41	19n39	0n 1	18n 5	2n28	16s53	0s46	22s46	0s47	18s34	0n59	22s36	22s36	17s24			n.a.
T 2	9 33	9 2	3 16	2 21	3 30	5 7	0 55	25 35	1 40	19 42	0 2	18 5	2 28	16 52	0 46	22 46	0 47	18 34	0 59	22 37	22 36	17 22			n.a.
W 3	9 54	3 54	4 0	2 2	3 29	5 37	0 53	25 35	1 40	19 45	0 2	18 5	2 28	16 52	0 47	22 46	0 47	18 34	0 59	22 38	22 37	17 19			n.a.
T 4	10 15	1n28	4 33	1 41	3 26	6 8	0 51	25 34	1 39	19 48	0 2	18 5	2 28	16 51	0 47	22 46	0 47	18 34	0 59	22 39	22 37	17 17			n.a.
F 5	10 36	6 53	4 54	1 17	3 23	6 38	0 49	25 34	1 38	19 51	0 2	18 5	2 27	16 51	0 47	22 46	0 47	18 34	0 59	22 40	22 38	17 14			n.a.
S 6	10 57	12 8	5 1	0 51	3 19	7 8	0 47	25 33	1 38	19 54	0 2	18 5	2 27	16 50	0 47	22 46	0 47	18 33	0 59	22 42	22 38	17 12			n.a.
S 7	11 18	16 56	4 52	0 23	3 14	7 38	0 45	25 32	1 37	19 57	0 2	18 5	2 27	16 50	0 47	22 46	0 47	18 33	0 59	22 44	22 39	17 9			n.a.
M 8	11 38	21 0	4 26	0n 7	3 8	8 8	0 43	25 31	1 37	20 0	0 2	18 4	2 27	16 49	0 47	22 46	0 47	18 33	0 59	22 45	22 39	17 7			n.a.
T 9	11 59	24 0	3 46	0 39	3 2	8 38	0 41	25 30	1 36	20 3	0 2	18 4	2 27	16 49	0 47	22 46	0 47	18 33	0 59	22 46	22 39	17 4			n.a.
W10	12 19	25 37	2 51	1 14	2 55	9 8	0 39	25 28	1 35	20 6	0 2	18 4	2 26	16 49	0 47	22 47	0 48	18 32	0 59	22 47	22 40	17 2			n.a.
T 11	12 39	25 39	1 46	1 50	2 47	9 37	0 37	25 27	1 35	20 9	0 3	18 4	2 26	16 48	0 47	22 47	0 48	18 32	0 59	22 48	22 40	16 59			n.a.
F 12	12 59	24 2	0 34	2 28	2 39	10 6	0 34	25 25	1 34	20 12	0 3	18 3	2 26	16 48	0 47	22 47	0 48	18 32	0 59	22 48	22 41	16 57			n.a.
S 13	13 19	20 56	0s41	3 8	2 31	10 35	0 32	25 23	1 33	20 15	0 3	18 3	2 26	16 47	0 47	22 47	0 48	18 32	0 58	22 48	22 41	16 54			n.a.
S 14	13 38	16 35	1 53	3 50	2 21	11 4	0 30	25 21	1 33	20 18	0 3	18 3	2 26	16 47	0 47	22 47	0 48	18 31	0 58	22 48	22 42	16 51			n.a.
M15	13 57	11 17	2 59	4 33	2 12	11 32	0 28	25 19	1 32	20 21	0 3	18 2	2 25	16 47	0 47	22 47	0 48	18 31	0 58	22 48	22 42	16 49			n.a.
T 16	14 16	5 25	3 53	5 17	2 2	12 0	0 25	25 17	1 31	20 24	0 3	18 2	2 25	16 46	0 47	22 47	0 48	18 31	0 58	22 48	22 42	16 46			n.a.
W17	14 35	0s42	4 34	6 3	1 51	12 28	0 23	25 14	1 31	20 27	0 3	18 1	2 25	16 46	0 47	22 47	0 48	18 31	0 58	22 49	22 43	16 44			n.a.
T 18	14 54	6 44	4 57	6 51	1 40	12 56	0 21	25 12	1 30	20 30	0 3	18 1	2 25	16 46	0 47	22 47	0 48	18 30	0 58	22 50	22 43	16 41			n.a.
F 19	15 12	12 23	5 3	7 39	1 29	13 23	0 19	25 9	1 29	20 33	0 3	18 0	2 25	16 46	0 47	22 47	0 48	18 30	0 58	22 51	22 44	16 39			n.a.
S 20	15 30	17 20	4 50	8 29	1 18	13 50	0 16	25 6	1 29	20 36	0 4	18 0	2 24	16 45	0 47	22 47	0 48	18 30	0 58	22 53	22 44	16 36			n.a.
S 21	15 48	21 18	4 22	9 19	1 7	14 16	0 14	25 3	1 28	20 39	0 4	17 59	2 24	16 45	0 47	22 47	0 48	18 30	0 58	22 54	22 45	16 34			n.a.
M22	16 6	24 5	3 41	10 11	0 55	14 43	0 12	24 59	1 27	20 41	0 4	17 59	2 24	16 45	0 47	22 47	0 48	18 29	0 58	22 55	22 45	16 31			n.a.
T 23	16 23	25 32	2 49	11 2	0 43	15 9	0 9	24 56	1 27	20 44	0 4	17 58	2 24	16 45	0 47	22 47	0 48	18 29	0 58	22 56	22 45	16 28			n.a.
W24	16 40	25 39	1 49	11 54	0 32	15 34	0 7	24 52	1 26	20 47	0 4	17 57	2 24	16 44	0 47	22 47	0 48	18 29	0 57	22 56	22 46	16 26			n.a.
T 25	16 57	24 29	0 46	12 46	0 20	15 59	0 4	24 49	1 26	20 50	0 4	17 56	2 23	16 44	0 47	22 48	0 48	18 29	0 57	22 57	22 46	16 23			n.a.
F 26	17 14	22 11	0n18	13 38	0 9	16 24	0 2	24 45	1 25	20 53	0 4	17 56	2 23	16 44	0 47	22 48	0 48	18 28	0 57	22 57	22 47	16 21			n.a.
S 27	17 31	18 58	1 21	14 29	0n 3	16 48	0n 0	24 40	1 24	20 56	0 4	17 55	2 23	16 44	0 47	22 48	0 48	18 28	0 57	22 56	22 47	16 18			n.a.
S 28	17 47	15 0	2 20	15 20	0 14	17 12	0 3	24 36	1 24	20 59	0 4	17 54	2 23	16 44	0 48	22 48	0 48	18 28	0 57	22 56	22 47	16 16			n.a.
M29	18 2	10 27	3 13	16 10	0 24	17 36	0 5	24 32	1 23	21 1	0 4	17 53	2 23	16 44	0 48	22 48	0 48	18 28	0 57	22 56	22 48	16 13			n.a.
T 30	18 18	5 29	3 59	16 59	0 34	17 59	0 7	24 27	1 22	21 4	0 5	17 52	2 22	16 44	0 48	22 48	0 48	18 27	0 57	22 57	22 48	16 10			n.a.
W31	18n33	0s15	4n34	17n46	0n44	18n22	0n10	24n22	1n22	21n 7	0n 5	17n52	2n22	16s43	0s48	22s48	0s48	18s27	0n57	22s57	22s49	16s 8			n.a.

Julian Day Number = 1014054.5, Delta T = 12h36m36s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'36, Lahiri = -30°39'34 Julian Calendar 1 May 1937 BCE == Greg. Calendar 14 Apr. 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

JUNE 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 33 6	22♉39'56	1♈25	18♉31	21♉38	15♋58	2♊32	18♌27	17♒16	22°R25	24°R51	15°R49	16♑57	10♒11	n.a.	T 1
F 2	15 37 2	23°37'04	14° 9	20°39	22°52	16°34	2°45	18°29	17°17	22♑24	24♏50	15♑41	16°54	10°18	n.a.	F 2
S 3	15 40 59	24°34'14	27°14	22°47	24° 6	17°11	2°58	18°32	17°17	22°23	24°48	15°33	16°51	10°25	n.a.	S 3
S 4	15 44 55	25°31'25	10♉39	24°55	25°19	17°48	3°11	18°34	17°17	22°23	24°47	15°25	16°48	10°31	n.a.	S 4
M 5	15 48 52	26°28'36	24°24	27° 3	26°33	18°24	3°25	18°37	17°17	22°22	24°45	15°17	16°45	10°38	n.a.	M 5
T 6	15 52 49	27°25'49	8♊25	29°10	27°47	19° 1	3°38	18°40	17°18	22°21	24°44	15°11	16°42	10°44	n.a.	T 6
W 7	15 56 45	28°23'02	22°37	1♊15	29° 1	19°38	3°51	18°42	17°18	22°20	24°43	15° 7	16°38	10°51	n.a.	W 7
T 8	16 0 42	29°20'15	6♋56	3°20	0♊15	20°15	4° 4	18°45	17°18	22°20	24°41	15° 5	16°35	10°58	n.a.	T 8
F 9	16 4 38	0♊17'30	21°18	5°24	1°29	20°52	4°18	18°48	17°R18	22°19	24°40	15°D 5	16°32	11° 4	n.a.	F 9
S 10	16 8 35	1°14'45	5♌38	7°26	2°43	21°30	4°31	18°51	17°18	22°18	24°38	15° 6	16°29	11°11	n.a.	S 10
S 11	16 12 31	2°12'00	19°54	9°27	3°57	22° 7	4°44	18°55	17°18	22°17	24°37	15° 7	16°26	11°18	n.a.	S 11
M12	16 16 28	3° 9'16	4♍ 3	11°26	5°11	22°44	4°58	18°58	17°17	22°16	24°35	15°R 7	16°22	11°24	n.a.	M12
T 13	16 20 25	4° 6'33	18° 5	13°24	6°25	23°22	5°11	19° 1	17°17	22°15	24°34	15° 6	16°19	11°31	n.a.	T 13
W14	16 24 21	5° 3'50	1♎58	15°20	7°39	23°59	5°24	19° 5	17°17	22°14	24°32	15° 4	16°16	11°38	n.a.	W14
T 15	16 28 18	6° 1'08	15°40	17°15	8°53	24°37	5°38	19° 8	17°17	22°13	24°31	15° 0	16°13	11°44	n.a.	T 15
F 16	16 32 14	6°58'27	29°11	19° 8	10° 7	25°14	5°51	19°12	17°16	22°12	24°29	14°54	16°10	11°51	n.a.	F 16
S 17	16 36 11	7°55'47	12♏29	21° 0	11°21	25°52	6° 4	19°15	17°16	22°11	24°28	14°48	16° 7	11°58	n.a.	S 17
S 18	16 40 7	8°53'08	25°33	22°50	12°35	26°30	6°17	19°19	17°16	22°10	24°27	14°42	16° 3	12° 4	n.a.	S 18
M19	16 44 4	9°50'30	8♐22	24°38	13°49	27° 7	6°31	19°23	17°15	22° 9	24°25	14°37	16° 0	12°11	n.a.	M19
T 20	16 48 0	10°47'54	20°57	26°24	15° 3	27°45	6°44	19°27	17°15	22° 8	24°24	14°34	15°57	12°18	n.a.	T 20
W21	16 51 57	11°45'18	3♑17	28° 9	16°18	28°23	6°57	19°31	17°14	22° 7	24°22	14°32	15°54	12°24	n.a.	W21
T 22	16 55 54	12°42'44	15°25	29°53	17°32	29° 1	7°11	19°35	17°13	22° 5	24°21	14°D31	15°51	12°31	n.a.	T 22
F 23	16 59 50	13°40'12	27°23	1♋35	18°46	29°39	7°24	19°39	17°13	22° 4	24°20	14°32	15°48	12°38	n.a.	F 23
S 24	17 3 47	14°37'40	9♒15	3°15	20° 0	0♌18	7°37	19°43	17°12	22° 3	24°18	14°33	15°44	12°44	n.a.	S 24
S 25	17 7 43	15°35'11	21° 4	4°54	21°14	0°56	7°50	19°47	17°11	22° 2	24°17	14°35	15°41	12°51	n.a.	S 25
M26	17 11 40	16°32'42	2♓54	6°31	22°28	1°34	8° 3	19°52	17°10	22° 1	24°16	14°36	15°38	12°58	n.a.	M26
T 27	17 15 36	17°30'16	14°52	8° 7	23°43	2°13	8°17	19°56	17°10	21°59	24°14	14°R37	15°35	13° 4	n.a.	T 27
W28	17 19 33	18°27'51	27° 0	9°41	24°57	2°51	8°30	20° 1	17° 9	21°58	24°13	14°37	15°32	13°11	n.a.	W28
T 29	17 23 29	19°25'28	9♈25	11°13	26°11	3°30	8°43	20° 5	17° 8	21°57	24°12	14°35	15°28	13°18	n.a.	T 29
F 30	17 27 26	20♊23'06	22♈10	12♋44	27♊25	4♌ 8	8♊56	20♌10	17♒ 7	21♑55	24♏10	14♑33	15♑25	13♒24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n48	5n 6	4n57	18n32	0n53	18n44	0n12	24n17	1n21	21n10	0n 5	17n51	2n22	16s43	0s48	22s48	0s48	18s27	0n57	22s58	22s49	16s 5		n.a.
F 2	19 3	10 23	5 7	19 16	1 2	19 5	0 14	24 12	1 20	21 12	0 5	17 50	2 22	16 43	0 48	22 49	0 48	18 26	0 57	22 59	22 50	16 3		n.a.
S 3	19 17	15 21	5 0	19 58	1 10	19 26	0 17	24 6	1 20	21 15	0 5	17 49	2 22	16 43	0 48	22 49	0 48	18 26	0 56	22 59	22 50	16 0		n.a.
S 4	19 31	19 42	4 38	20 37	1 17	19 47	0 19	24 1	1 19	21 18	0 5	17 48	2 21	16 43	0 48	22 49	0 48	18 26	0 56	23 0	22 50	15 57		n.a.
M 5	19 45	23 6	3 59	21 15	1 24	20 7	0 21	23 55	1 18	21 21	0 5	17 47	2 21	16 43	0 48	22 49	0 48	18 26	0 56	23 1	22 51	15 55		n.a.
T 6	19 59	25 11	3 5	21 50	1 30	20 27	0 24	23 49	1 18	21 23	0 5	17 46	2 21	16 43	0 48	22 49	0 49	18 25	0 56	23 2	22 51	15 52		n.a.
W 7	20 12	25 41	1 58	22 22	1 35	20 46	0 26	23 43	1 17	21 26	0 5	17 45	2 21	16 43	0 48	22 49	0 49	18 25	0 56	23 3	22 52	15 50		n.a.
T 8	20 25	24 28	0 44	22 52	1 39	21 4	0 28	23 37	1 17	21 29	0 6	17 44	2 21	16 43	0 48	22 50	0 49	18 25	0 56	23 3	22 52	15 47		n.a.
F 9	20 37	21 38	0s34	23 19	1 43	21 22	0 30	23 31	1 16	21 31	0 6	17 42	2 20	16 43	0 48	22 50	0 49	18 25	0 56	23 3	22 52	15 44		n.a.
S 10	20 49	17 29	1 49	23 44	1 46	21 39	0 32	23 24	1 15	21 34	0 6	17 41	2 20	16 43	0 48	22 50	0 49	18 24	0 56	23 3	22 53	15 42		n.a.
S 11	21 1	12 20	2 57	24 6	1 49	21 56	0 35	23 17	1 15	21 36	0 6	17 40	2 20	16 43	0 48	22 50	0 49	18 24	0 56	23 3	22 53	15 39		n.a.
M12	21 12	6 35	3 54	24 26	1 51	22 12	0 37	23 10	1 14	21 39	0 6	17 39	2 20	16 43	0 48	22 50	0 49	18 24	0 56	23 2	22 53	15 36		n.a.
T 13	21 23	0 34	4 37	24 43	1 52	22 27	0 39	23 3	1 13	21 41	0 6	17 38	2 20	16 44	0 48	22 50	0 49	18 24	0 55	23 3	22 54	15 34		n.a.
W14	21 34	5s24	5 2	24 57	1 53	22 42	0 41	22 56	1 13	21 44	0 6	17 36	2 20	16 44	0 48	22 51	0 49	18 23	0 55	23 3	22 54	15 31		n.a.
T 15	21 45	11 2	5 10	25 10	1 52	22 56	0 43	22 49	1 12	21 47	0 6	17 35	2 19	16 44	0 48	22 51	0 49	18 23	0 55	23 3	22 55	15 29		n.a.
F 16	21 54	16 4	5 1	25 19	1 52	23 9	0 45	22 41	1 11	21 49	0 6	17 34	2 19	16 44	0 48	22 51	0 49	18 23	0 55	23 4	22 55	15 26		n.a.
S 17	22 4	20 15	4 35	25 27	1 51	23 22	0 47	22 33	1 11	21 51	0 6	17 32	2 19	16 44	0 48	22 51	0 49	18 23	0 55	23 5	22 55	15 23		n.a.
S 18	22 13	23 20	3 56	25 32	1 49	23 34	0 49	22 25	1 10	21 54	0 7	17 31	2 19	16 44	0 48	22 51	0 49	18 22	0 55	23 5	22 56	15 21		n.a.
M19	22 22	25 10	3 4	25 35	1 47	23 46	0 51	22 17	1 9	21 56	0 7	17 30	2 19	16 44	0 48	22 52	0 49	18 22	0 55	23 6	22 56	15 18		n.a.
T 20	22 31	25 41	2 5	25 36	1 44	23 56	0 53	22 9	1 9	21 59	0 7	17 28	2 18	16 45	0 48	22 52	0 49	18 22	0 55	23 6	22 57	15 15		n.a.
W21	22 39	24 54	1 1	25 35	1 41	24 6	0 55	22 0	1 8	22 1	0 7	17 27	2 18	16 45	0 48	22 52	0 49	18 22	0 55	23 7	22 57	15 13		n.a.
T 22	22 46	22 55	0n 5	25 32	1 37	24 16	0 57	21 52	1 8	22 4	0 7	17 25	2 18	16 45	0 49	22 52	0 49	18 21	0 55	23 7	22 57	15 10		n.a.
F 23	22 54	19 57	1 10	25 28	1 33	24 24	0 58	21 43	1 7	22 6	0 7	17 24	2 18	16 45	0 49	22 53	0 49	18 21	0 54	23 6	22 58	15 7		n.a.
S 24	23 1	16 11	2 12	25 21	1 28	24 32	1 0	21 34	1 6	22 8	0 7	17 22	2 18	16 46	0 49	22 53	0 49	18 21	0 54	23 6	22 58	15 5		n.a.
S 25	23 7	11 49	3 7	25 13	1 24	24 39	1 2	21 25	1 6	22 10	0 7	17 21	2 18	16 46	0 49	22 53	0 49	18 21	0 54	23 6	22 59	15 2		n.a.
M26	23 13	7 0	3 55	25 3	1 18	24 45	1 3	21 16	1 5	22 13	0 7	17 19	2 17	16 46	0 49	22 53	0 49	18 20	0 54	23 6	22 59	15 0		n.a.
T 27	23 19	1 53	4 33	24 52	1 12	24 51	1 5	21 6	1 4	22 15	0 8	17 18	2 17	16 46	0 49	22 53	0 49	18 20	0 54	23 6	22 59	14 57		n.a.
W28	23 24	3n21	5 0	24 40	1 6	24 56	1 7	20 57	1 4	22 17	0 8	17 16	2 17	16 47	0 49	22 54	0 49	18 20	0 54	23 6	23 0	14 54		n.a.
T 29	23 29	8 35	5 13	24 26	1 0	25 0	1 8	20 47	1 3	22 19	0 8	17 14	2 17	16 47	0 49	22 54	0 49	18 20	0 54	23 6	23 0	14 52		n.a.
F 30	23n34	13n36	5n12	24n11	0n53	25n 3	1n10	20n37	1n 2	22n22	0n 8	17n13	2n17	16s47	0s49	22s54	0s49	18s20	0n54	23s 6	23s 0	14s49		n.a.

Julian Day Number = 1014085.5, Delta T = 12h36m34s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'32, Lahiri = -30°39'30 Julian Calendar 1 June 1937 BCE == Greg. Calendar 15 May 1937 BCE

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

JULY 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 31 23	21♊20'46	5♉18	14♋13	28♊40	4♌47	9♊ 9	20♌15	17°R 6	21°R54	24°R 9	14°R30	15♑22	13♒31	n.a.	S 1
S 2	17 35 19	22°18'29	18°51	15°41	29°54	5°26	9°23	20°19	17♒ 5	21♑53	24♏ 8	14♑27	15°19	13°38	n.a.	S 2
M 3	17 39 16	23°16'12	2♊47	17° 7	1♋ 8	6° 5	9°36	20°24	17° 4	21°51	24° 7	14°24	15°16	13°44	n.a.	M 3
T 4	17 43 12	24°13'58	17° 5	18°32	2°23	6°43	9°49	20°29	17° 2	21°50	24° 5	14°22	15°13	13°51	n.a.	T 4
W 5	17 47 9	25°11'45	1♋39	19°55	3°37	7°22	10° 2	20°34	17° 1	21°48	24° 4	14°20	15° 9	13°58	n.a.	W 5
T 6	17 51 5	26° 9'34	16°22	21°16	4°51	8° 1	10°15	20°39	17° 0	21°47	24° 3	14°D20	15° 6	14° 4	n.a.	T 6
F 7	17 55 2	27° 7'25	1♌ 9	22°35	6° 6	8°41	10°28	20°44	16°59	21°45	24° 2	14°20	15° 3	14°11	n.a.	F 7
S 8	17 58 59	28° 5'16	15°52	23°53	7°20	9°20	10°41	20°49	16°57	21°44	24° 1	14°21	15° 0	14°18	n.a.	S 8
S 9	18 2 55	29° 3'09	0♍25	25° 9	8°34	9°59	10°54	20°55	16°56	21°42	23°59	14°22	14°57	14°24	n.a.	S 9
M10	18 6 52	0♋ 1'04	14°45	26°23	9°49	10°38	11° 7	21° 0	16°55	21°41	23°58	14°23	14°53	14°31	n.a.	M10
T 11	18 10 48	0°59'00	28°49	27°35	11° 3	11°18	11°20	21° 5	16°53	21°39	23°57	14°R24	14°50	14°38	n.a.	T 11
W12	18 14 45	1°56'57	12♎35	28°45	12°17	11°57	11°32	21°11	16°52	21°38	23°56	14°24	14°47	14°44	n.a.	W12
T 13	18 18 41	2°54'56	26° 4	29°52	13°32	12°37	11°45	21°16	16°50	21°36	23°55	14°23	14°44	14°51	n.a.	T 13
F 14	18 22 38	3°52'57	9♏17	0♌58	14°46	13°16	11°58	21°22	16°49	21°35	23°54	14°22	14°41	14°58	n.a.	F 14
S 15	18 26 34	4°50'59	22°14	2° 1	16° 1	13°56	12°11	21°27	16°47	21°33	23°53	14°20	14°38	15° 4	n.a.	S 15
S 16	18 30 31	5°49'03	4♐56	3° 2	17°15	14°36	12°24	21°33	16°45	21°32	23°52	14°19	14°34	15°11	n.a.	S 16
M17	18 34 27	6°47'08	17°26	4° 0	18°30	15°16	12°36	21°39	16°44	21°30	23°51	14°18	14°31	15°18	n.a.	M17
T 18	18 38 24	7°45'16	29°44	4°55	19°44	15°55	12°49	21°45	16°42	21°29	23°50	14°18	14°28	15°24	n.a.	T 18
W19	18 42 21	8°43'25	11♑52	5°48	20°58	16°35	13° 1	21°50	16°40	21°27	23°49	14°D18	14°25	15°31	n.a.	W19
T 20	18 46 17	9°41'36	23°52	6°37	22°13	17°15	13°14	21°56	16°38	21°25	23°48	14°18	14°22	15°38	n.a.	T 20
F 21	18 50 14	10°39'49	5♒45	7°23	23°27	17°55	13°27	22° 2	16°37	21°24	23°47	14°18	14°19	15°44	n.a.	F 21
S 22	18 54 10	11°38'04	17°35	8° 5	24°42	18°36	13°39	22° 8	16°35	21°22	23°46	14°18	14°15	15°51	n.a.	S 22
S 23	18 58 7	12°36'21	29°23	8°43	25°56	19°16	13°51	22°14	16°33	21°20	23°45	14°18	14°12	15°58	n.a.	S 23
M24	19 2 3	13°34'41	11♓14	9°18	27°11	19°56	14° 4	22°20	16°31	21°19	23°45	14°19	14° 9	16° 4	n.a.	M24
T 25	19 6 0	14°33'02	23°11	9°48	28°25	20°36	14°16	22°26	16°29	21°17	23°44	14°R19	14° 6	16°11	n.a.	T 25
W26	19 9 56	15°31'26	5♈19	10°14	29°40	21°17	14°28	22°32	16°27	21°16	23°43	14°19	14° 3	16°18	n.a.	W26
T 27	19 13 53	16°29'53	17°41	10°34	0♌54	21°57	14°41	22°39	16°25	21°14	23°42	14°D19	13°59	16°24	n.a.	T 27
F 28	19 17 50	17°28'21	0♉22	10°49	2° 9	22°38	14°53	22°45	16°23	21°12	23°41	14°19	13°56	16°31	n.a.	F 28
S 29	19 21 46	18°26'52	13°26	10°59	3°23	23°19	15° 5	22°51	16°21	21°11	23°41	14°19	13°53	16°38	n.a.	S 29
S 30	19 25 43	19°25'25	26°55	11°R 3	4°38	23°59	15°17	22°57	16°19	21° 9	23°40	14°19	13°50	16°44	n.a.	S 30
M31	19 29 39	20♋24'01	10♊51	11♌ 0	5♌52	24♌40	15♊29	23♌ 4	16♒17	21♑ 7	23♏39	14♑20	13♑47	16♒51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n38	18n 9	4n54	23n54	0n46	25n 6	1n11	20n27	1n 2	22n24	0n 8	17n11	2n17	16s48	0s49	22s54	0s49	18s19	0n54	23s 7	23s 1	14s46		n.a.
S 2	23 41	21 56	4 20	23 37	0 39	25 7	1 12	20 16	1 1	22 26	0 8	17 9	2 17	16 48	0 49	22 55	0 49	18 19	0 53	23 7	23 1	14 44		n.a.
M 3	23 45	24 33	3 30	23 19	0 31	25 8	1 14	20 6	1 0	22 28	0 8	17 8	2 16	16 49	0 49	22 55	0 49	18 19	0 53	23 7	23 1	14 41		n.a.
T 4	23 47	25 41	2 25	22 59	0 23	25 9	1 15	19 55	1 0	22 30	0 8	17 6	2 16	16 49	0 49	22 55	0 49	18 19	0 53	23 8	23 2	14 38		n.a.
W 5	23 50	25 4	1 10	22 39	0 15	25 8	1 16	19 45	0 59	22 32	0 8	17 4	2 16	16 49	0 49	22 55	0 49	18 18	0 53	23 8	23 2	14 36		n.a.
T 6	23 52	22 42	0s11	22 18	0 7	25 7	1 17	19 34	0 58	22 34	0 9	17 2	2 16	16 50	0 49	22 56	0 49	18 18	0 53	23 8	23 3	14 33		n.a.
F 7	23 53	18 49	1 32	21 57	0s 2	25 5	1 18	19 23	0 58	22 36	0 9	17 0	2 16	16 50	0 49	22 56	0 49	18 18	0 53	23 8	23 3	14 30		n.a.
S 8	23 54	13 46	2 46	21 35	0 11	25 2	1 19	19 11	0 57	22 38	0 9	16 59	2 16	16 51	0 49	22 56	0 49	18 18	0 53	23 8	23 3	14 27		n.a.
S 9	23 55	8 0	3 48	21 12	0 20	24 58	1 20	19 0	0 56	22 40	0 9	16 57	2 16	16 51	0 49	22 57	0 50	18 18	0 53	23 7	23 4	14 25		n.a.
M10	23 55	1 54	4 35	20 49	0 29	24 54	1 21	18 49	0 56	22 42	0 9	16 55	2 15	16 52	0 49	22 57	0 50	18 18	0 53	23 7	23 4	14 22		n.a.
T 11	23 55	4s10	5 5	20 26	0 39	24 49	1 22	18 37	0 55	22 44	0 9	16 53	2 15	16 52	0 49	22 57	0 50	18 17	0 52	23 7	23 4	14 19		n.a.
W12	23 54	9 54	5 17	20 2	0 48	24 43	1 23	18 25	0 54	22 46	0 9	16 51	2 15	16 53	0 49	22 57	0 50	18 17	0 52	23 7	23 5	14 17		n.a.
T 13	23 53	15 4	5 10	19 38	0 58	24 36	1 23	18 13	0 54	22 48	0 9	16 49	2 15	16 53	0 49	22 58	0 50	18 17	0 52	23 7	23 5	14 14		n.a.
F 14	23 52	19 24	4 47	19 14	1 8	24 28	1 24	18 1	0 53	22 50	0 10	16 47	2 15	16 54	0 49	22 58	0 50	18 17	0 52	23 8	23 5	14 11		n.a.
S 15	23 50	22 43	4 10	18 51	1 18	24 20	1 25	17 49	0 52	22 52	0 10	16 45	2 15	16 54	0 49	22 58	0 50	18 17	0 52	23 8	23 6	14 9		n.a.
S 16	23 47	24 51	3 21	18 27	1 28	24 11	1 25	17 36	0 52	22 54	0 10	16 43	2 15	16 55	0 49	22 58	0 50	18 17	0 52	23 8	23 6	14 6		n.a.
M17	23 44	25 42	2 24	18 3	1 38	24 2	1 26	17 24	0 51	22 55	0 10	16 41	2 15	16 55	0 49	22 59	0 50	18 17	0 52	23 8	23 7	14 3		n.a.
T 18	23 41	25 15	1 20	17 40	1 48	23 51	1 26	17 11	0 50	22 57	0 10	16 39	2 14	16 56	0 49	22 59	0 50	18 16	0 52	23 8	23 7	14 1		n.a.
W19	23 37	23 36	0 13	17 17	1 58	23 40	1 26	16 58	0 50	22 59	0 10	16 37	2 14	16 56	0 49	22 59	0 50	18 16	0 51	23 8	23 7	13 58		n.a.
T 20	23 33	20 54	0n53	16 55	2 9	23 28	1 27	16 45	0 49	23 1	0 10	16 35	2 14	16 57	0 49	23 0	0 50	18 16	0 51	23 8	23 8	13 55		n.a.
F 21	23 29	17 20	1 56	16 34	2 19	23 16	1 27	16 32	0 48	23 2	0 10	16 33	2 14	16 57	0 49	23 0	0 50	18 16	0 51	23 8	23 8	13 52		n.a.
S 22	23 24	13 6	2 55	16 13	2 29	23 2	1 27	16 18	0 48	23 4	0 10	16 31	2 14	16 58	0 50	23 0	0 50	18 16	0 51	23 8	23 8	13 50		n.a.
S 23	23 18	8 24	3 45	15 53	2 39	22 48	1 27	16 5	0 47	23 6	0 11	16 29	2 14	16 59	0 50	23 0	0 50	18 16	0 51	23 8	23 9	13 47		n.a.
M24	23 13	3 24	4 26	15 35	2 48	22 34	1 27	15 51	0 46	23 7	0 11	16 27	2 14	16 59	0 50	23 1	0 50	18 16	0 51	23 8	23 9	13 44		n.a.
T 25	23 6	1n46	4 56	15 18	2 58	22 19	1 27	15 38	0 46	23 9	0 11	16 25	2 14	17 0	0 50	23 1	0 50	18 16	0 51	23 8	23 9	13 42		n.a.
W26	23 0	6 56	5 14	15 2	3 7	22 3	1 27	15 24	0 45	23 11	0 11	16 23	2 14	17 0	0 50	23 1	0 50	18 16	0 51	23 8	23 10	13 39		n.a.
T 27	22 53	11 56	5 17	14 48	3 16	21 46	1 27	15 10	0 44	23 12	0 11	16 20	2 14	17 1	0 50	23 2	0 50	18 15	0 51	23 8	23 10	13 36		n.a.
F 28	22 45	16 34	5 5	14 35	3 25	21 29	1 26	14 56	0 44	23 14	0 11	16 18	2 13	17 2	0 50	23 2	0 50	18 15	0 50	23 8	23 10	13 33		n.a.
S 29	22 37	20 35	4 38	14 25	3 32	21 11	1 26	14 42	0 43	23 15	0 11	16 16	2 13	17 2	0 50	23 2	0 50	18 15	0 50	23 8	23 11	13 31		n.a.
S 30	22 29	23 39	3 54	14 17	3 40	20 52	1 26	14 27	0 42	23 17	0 11	16 14	2 13	17 3	0 50	23 2	0 50	18 15	0 50	23 8	23 11	13 28		n.a.
M31	22n20	25n25	2n55	14n12	3s46	20n33	1n25	14n13	0n42	23n18	0n12	16n12	2n13	17s 4	0s50	23s 3	0s50	18s15	0n50	23s 8	23s11	13s25		n.a.

Julian Day Number = 1014115.5, Delta T = 12h36m31s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'28, Lahiri = -30°39'26 Julian Calendar 1 July 1937 BCE == Greg. Calendar 14 June 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

AUGUST 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 33 36	21♋22'39	25♊13	10°R52	7♌ 7	25♌21	15♊41	23♌10	16°R15	21°R 6	23°R39	14♑20	13♑44	16♒58	n.a.	T 1
W 2	19 37 32	22°21'19	9♋57	10♌36	8°21	26° 2	15°53	23°17	16♒13	21♑ 4	23♏38	14°R21	13°40	17° 4	n.a.	W 2
T 3	19 41 29	23°20'02	24°56	10°13	9°36	26°43	16° 5	23°23	16°10	21° 2	23°38	14°21	13°37	17°11	n.a.	T 3
F 4	19 45 25	24°18'46	10♌ 3	9°44	10°50	27°24	16°16	23°30	16° 8	21° 1	23°37	14°20	13°34	17°18	n.a.	F 4
S 5	19 49 22	25°17'33	25° 8	9° 7	12° 5	28° 5	16°28	23°36	16° 6	20°59	23°37	14°19	13°31	17°24	n.a.	S 5
S 6	19 53 19	26°16'22	10♍ 3	8°24	13°19	28°46	16°40	23°43	16° 4	20°57	23°36	14°18	13°28	17°31	n.a.	S 6
M 7	19 57 15	27°15'12	24°40	7°35	14°34	29°27	16°51	23°49	16° 2	20°56	23°36	14°16	13°25	17°38	n.a.	M 7
T 8	20 1 12	28°14'04	8♎55	6°40	15°48	0♍ 9	17° 3	23°56	15°59	20°54	23°35	14°15	13°21	17°44	n.a.	T 8
W 9	20 5 8	29°12'58	22°45	5°40	17° 3	0°50	17°14	24° 3	15°57	20°52	23°35	14°14	13°18	17°51	n.a.	W 9
T 10	20 9 5	0♌11'55	6♏11	4°37	18°17	1°31	17°26	24°10	15°55	20°51	23°34	14°D14	13°15	17°58	n.a.	T 10
F 11	20 13 1	1°10'53	19°15	3°31	19°32	2°13	17°37	24°16	15°52	20°49	23°34	14°15	13°12	18° 4	n.a.	F 11
S 12	20 16 58	2° 9'53	1♐59	2°25	20°46	2°54	17°48	24°23	15°50	20°47	23°34	14°16	13° 9	18°11	n.a.	S 12
S 13	20 20 54	3° 8'55	14°27	1°19	22° 1	3°36	17°59	24°30	15°48	20°46	23°33	14°18	13° 5	18°18	n.a.	S 13
M14	20 24 51	4° 7'59	26°42	0°16	23°15	4°18	18°10	24°37	15°45	20°44	23°33	14°19	13° 2	18°24	n.a.	M14
T 15	20 28 47	5° 7'05	8♑46	29♋17	24°30	4°59	18°21	24°44	15°43	20°43	23°33	14°R20	12°59	18°31	n.a.	T 15
W16	20 32 44	6° 6'13	20°44	28°24	25°44	5°41	18°32	24°50	15°41	20°41	23°33	14°20	12°56	18°38	n.a.	W16
T 17	20 36 41	7° 5'23	2♒36	27°38	26°59	6°23	18°43	24°57	15°38	20°40	23°32	14°19	12°53	18°44	n.a.	T 17
F 18	20 40 37	8° 4'36	14°26	27° 1	28°13	7° 5	18°54	25° 4	15°36	20°38	23°32	14°16	12°50	18°51	n.a.	F 18
S 19	20 44 34	9° 3'50	26°16	26°33	29°28	7°47	19° 4	25°11	15°33	20°36	23°32	14°13	12°46	18°58	n.a.	S 19
S 20	20 48 30	10° 3'07	8♓ 6	26°15	0♍42	8°29	19°15	25°18	15°31	20°35	23°32	14° 8	12°43	19° 4	n.a.	S 20
M21	20 52 27	11° 2'27	20° 0	26°D 8	1°57	9°11	19°25	25°25	15°29	20°33	23°32	14° 4	12°40	19°11	n.a.	M21
T 22	20 56 23	12° 1'48	2♈ 1	26°11	3°11	9°54	19°36	25°32	15°26	20°32	23°32	13°59	12°37	19°18	n.a.	T 22
W23	21 0 20	13° 1'12	14°10	26°25	4°26	10°36	19°46	25°39	15°24	20°30	23°D32	13°55	12°34	19°24	n.a.	W23
T 24	21 4 16	14° 0'39	26°31	26°49	5°40	11°18	19°56	25°46	15°21	20°29	23°32	13°53	12°31	19°31	n.a.	T 24
F 25	21 8 13	15° 0'08	9♉ 9	27°23	6°55	12° 1	20° 6	25°53	15°19	20°27	23°32	13°51	12°27	19°38	n.a.	F 25
S 26	21 12 9	15°59'39	22° 6	28° 5	8° 9	12°43	20°16	26° 0	15°16	20°26	23°32	13°D51	12°24	19°45	n.a.	S 26
S 27	21 16 6	16°59'13	5♊26	28°57	9°23	13°26	20°26	26° 7	15°14	20°24	23°32	13°52	12°21	19°51	n.a.	S 27
M28	21 20 3	17°58'50	19°12	29°55	10°38	14° 8	20°36	26°15	15°12	20°23	23°32	13°54	12°18	19°58	n.a.	M28
T 29	21 23 59	18°58'29	3♋24	1♌ 1	11°52	14°51	20°45	26°22	15° 9	20°22	23°33	13°55	12°15	20° 5	n.a.	T 29
W30	21 27 56	19°58'11	18° 2	2°13	13° 7	15°34	20°55	26°29	15° 7	20°20	23°33	13°R55	12°11	20°11	n.a.	W30
T 31	21 31 52	20♌57'55	3♌ 1	3♌30	14♍21	16♍16	21♊ 4	26♌36	15♒ 4	20♑19	23♏33	13♑54	12♑ 8	20♒18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n11	25n34	1n44	14n 9	3s52	20n14	1n25	13n58	0n41	23n20	0n12	16n 9	2n13	17s 4	0s50	23s 3	0s50	18s15	0n50	23s 8	23s12	13s22		n.a.
W 2	22 1	23 57	0 24	14 8	3 56	19 53	1 24	13 43	0 40	23 21	0 12	16 7	2 13	17 5	0 50	23 3	0 50	18 15	0 50	23 8	23 12	13 20		n.a.
T 3	21 51	20 37	0s58	14 11	4 0	19 33	1 23	13 29	0 40	23 22	0 12	16 5	2 13	17 6	0 50	23 3	0 50	18 15	0 50	23 8	23 12	13 17		n.a.
F 4	21 41	15 52	2 18	14 17	4 2	19 11	1 23	13 14	0 39	23 24	0 12	16 3	2 13	17 6	0 50	23 4	0 50	18 15	0 50	23 8	23 13	13 14		n.a.
S 5	21 30	10 9	3 27	14 26	4 3	18 49	1 22	12 58	0 38	23 25	0 12	16 0	2 13	17 7	0 50	23 4	0 50	18 15	0 49	23 8	23 13	13 11		n.a.
S 6	21 19	3 55	4 22	14 38	4 2	18 27	1 21	12 43	0 38	23 26	0 12	15 58	2 13	17 8	0 50	23 4	0 50	18 15	0 49	23 8	23 13	13 9		n.a.
M 7	21 8	2s23	4 58	14 54	3 59	18 4	1 20	12 28	0 37	23 28	0 13	15 56	2 13	17 8	0 50	23 5	0 50	18 15	0 49	23 8	23 14	13 6		n.a.
T 8	20 56	8 25	5 15	15 12	3 54	17 40	1 19	12 12	0 36	23 29	0 13	15 53	2 13	17 9	0 50	23 5	0 50	18 15	0 49	23 8	23 14	13 3		n.a.
W 9	20 43	13 51	5 13	15 34	3 47	17 16	1 18	11 57	0 35	23 30	0 13	15 51	2 13	17 10	0 50	23 5	0 50	18 15	0 49	23 8	23 14	13 1		n.a.
T 10	20 31	18 27	4 54	15 58	3 38	16 52	1 17	11 41	0 35	23 31	0 13	15 49	2 13	17 11	0 50	23 5	0 50	18 15	0 49	23 8	23 15	12 58		n.a.
F 11	20 18	22 2	4 20	16 24	3 27	16 27	1 16	11 25	0 34	23 33	0 13	15 46	2 13	17 11	0 50	23 6	0 50	18 15	0 49	23 8	23 15	12 55		n.a.
S 12	20 4	24 27	3 33	16 52	3 14	16 2	1 15	11 10	0 33	23 34	0 13	15 44	2 12	17 12	0 50	23 6	0 50	18 15	0 49	23 8	23 15	12 52		n.a.
S 13	19 51	25 36	2 38	17 21	3 0	15 36	1 13	10 54	0 33	23 35	0 13	15 42	2 12	17 13	0 50	23 6	0 50	18 15	0 49	23 8	23 16	12 49		n.a.
M14	19 36	25 28	1 36	17 50	2 43	15 10	1 12	10 37	0 32	23 36	0 13	15 39	2 12	17 14	0 50	23 6	0 50	18 15	0 48	23 8	23 16	12 47		n.a.
T 15	19 22	24 8	0 31	18 20	2 26	14 43	1 10	10 21	0 31	23 37	0 14	15 37	2 12	17 14	0 50	23 7	0 50	18 15	0 48	23 8	23 16	12 44		n.a.
W16	19 7	21 42	0n35	18 49	2 7	14 16	1 9	10 5	0 31	23 38	0 14	15 34	2 12	17 15	0 50	23 7	0 50	18 15	0 48	23 8	23 17	12 41		n.a.
T 17	18 52	18 22	1 39	19 17	1 48	13 49	1 7	9 49	0 30	23 40	0 14	15 32	2 12	17 16	0 50	23 7	0 50	18 15	0 48	23 8	23 17	12 38		n.a.
F 18	18 37	14 18	2 38	19 44	1 28	13 21	1 6	9 32	0 29	23 41	0 14	15 30	2 12	17 16	0 50	23 7	0 50	18 15	0 48	23 8	23 17	12 36		n.a.
S 19	18 21	9 43	3 30	20 8	1 9	12 53	1 4	9 15	0 29	23 42	0 14	15 27	2 12	17 17	0 50	23 8	0 50	18 16	0 48	23 9	23 17	12 33		n.a.
S 20	18 5	4 47	4 14	20 31	0 49	12 25	1 2	8 59	0 28	23 43	0 14	15 25	2 12	17 18	0 50	23 8	0 50	18 16	0 48	23 9	23 18	12 30		n.a.
M21	17 48	0n20	4 46	20 51	0 31	11 56	1 1	8 42	0 27	23 44	0 14	15 22	2 12	17 19	0 50	23 8	0 50	18 16	0 48	23 10	23 18	12 27		n.a.
T 22	17 32	5 29	5 6	21 8	0 12	11 27	0 59	8 25	0 27	23 45	0 15	15 20	2 12	17 19	0 50	23 8	0 50	18 16	0 47	23 10	23 18	12 25		n.a.
W23	17 15	10 29	5 13	21 22	0n 5	10 57	0 57	8 8	0 26	23 46	0 15	15 17	2 12	17 20	0 50	23 9	0 50	18 16	0 47	23 10	23 19	12 22		n.a.
T 24	16 57	15 9	5 5	21 33	0 21	10 28	0 55	7 51	0 25	23 47	0 15	15 15	2 12	17 21	0 50	23 9	0 50	18 16	0 47	23 11	23 19	12 19		n.a.
F 25	16 40	19 17	4 43	21 41	0 35	9 58	0 53	7 34	0 24	23 47	0 15	15 13	2 12	17 22	0 50	23 9	0 50	18 16	0 47	23 11	23 19	12 16		n.a.
S 26	16 22	22 37	4 6	21 45	0 49	9 28	0 51	7 17	0 24	23 48	0 15	15 10	2 12	17 22	0 50	23 9	0 50	18 16	0 47	23 11	23 20	12 14		n.a.
S 27	16 3	24 50	3 15	21 47	1 1	8 57	0 49	7 0	0 23	23 49	0 15	15 8	2 12	17 23	0 50	23 9	0 50	18 17	0 47	23 11	23 20	12 11		n.a.
M28	15 45	25 39	2 11	21 45	1 12	8 27	0 47	6 42	0 22	23 50	0 16	15 5	2 12	17 24	0 50	23 10	0 50	18 17	0 47	23 11	23 20	12 8		n.a.
T 29	15 26	24 50	0 57	21 40	1 22	7 56	0 44	6 25	0 22	23 51	0 16	15 3	2 12	17 25	0 50	23 10	0 50	18 17	0 47	23 10	23 20	12 5		n.a.
W30	15 7	22 18	0s22	21 31	1 30	7 25	0 42	6 7	0 21	23 52	0 16	15 0	2 12	17 25	0 50	23 10	0 50	18 17	0 46	23 10	23 21	12 2		n.a.
T 31	14n48	18n13	1s42	21n20	1n37	6n53	0n40	5n50	0n20	23n53	0n16	14n58	2n12	17s26	0s50	23s10	0s50	18s17	0n46	23s11	23s21	12s 0		n.a.

Julian Day Number = 1014146.5, Delta T = 12h36m29s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'23, Lahiri = -30°39'22 Julian Calendar 1 Aug. 1937 BCE == Greg. Calendar 15 July 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

SEPTEMBER 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 35 49	21♌57'40	18♌14	4♌52	15♍35	16♍59	21♊14	26♌43	15°R 2	20°R17	23♏33	13°R51	12♑ 5	20♒25	n.a.	F 1
S 2	21 39 45	22°57'29	3♍30	6°17	16°50	17°42	21°23	26°50	14♒59	20♑16	23°34	13♑46	12° 2	20°31	n.a.	S 2
S 3	21 43 42	23°57'19	18°40	7°46	18° 4	18°25	21°32	26°57	14°57	20°15	23°34	13°40	11°59	20°38	n.a.	S 3
M 4	21 47 38	24°57'11	3♎33	9°18	19°19	19° 8	21°41	27° 4	14°55	20°13	23°34	13°34	11°56	20°45	n.a.	M 4
T 5	21 51 35	25°57'05	18° 3	10°52	20°33	19°51	21°50	27°12	14°52	20°12	23°35	13°28	11°52	20°51	n.a.	T 5
W 6	21 55 31	26°57'01	2♏ 4	12°28	21°47	20°34	21°59	27°19	14°50	20°11	23°35	13°24	11°49	20°58	n.a.	W 6
T 7	21 59 28	27°56'59	15°35	14° 6	23° 2	21°18	22° 7	27°26	14°48	20°10	23°36	13°21	11°46	21° 5	n.a.	T 7
F 8	22 3 25	28°56'59	28°40	15°44	24°16	22° 1	22°16	27°33	14°45	20° 8	23°36	13°D20	11°43	21°11	n.a.	F 8
S 9	22 7 21	29°57'01	11♐21	17°24	25°30	22°44	22°24	27°40	14°43	20° 7	23°37	13°21	11°40	21°18	n.a.	S 9
S 10	22 11 18	0♍57'04	23°42	19° 4	26°45	23°28	22°33	27°47	14°41	20° 6	23°37	13°22	11°37	21°25	n.a.	S 10
M11	22 15 14	1°57'09	5♑49	20°44	27°59	24°11	22°41	27°54	14°38	20° 5	23°38	13°23	11°33	21°31	n.a.	M11
T 12	22 19 11	2°57'16	17°46	22°25	29°13	24°55	22°49	28° 2	14°36	20° 4	23°38	13°R23	11°30	21°38	n.a.	T 12
W13	22 23 7	3°57'25	29°37	24° 6	0♎27	25°38	22°57	28° 9	14°34	20° 3	23°39	13°22	11°27	21°45	n.a.	W13
T 14	22 27 4	4°57'36	11♒25	25°47	1°42	26°22	23° 4	28°16	14°31	20° 2	23°40	13°18	11°24	21°51	n.a.	T 14
F 15	22 31 0	5°57'48	23°14	27°28	2°56	27° 6	23°12	28°23	14°29	20° 1	23°40	13°11	11°21	21°58	n.a.	F 15
S 16	22 34 57	6°58'03	5♓ 6	29° 9	4°10	27°50	23°20	28°30	14°27	20° 0	23°41	13° 3	11°17	22° 5	n.a.	S 16
S 17	22 38 53	7°58'19	17° 2	0♍49	5°24	28°33	23°27	28°37	14°25	19°59	23°42	12°53	11°14	22°11	n.a.	S 17
M18	22 42 50	8°58'37	29° 4	2°29	6°38	29°17	23°34	28°44	14°23	19°58	23°43	12°41	11°11	22°18	n.a.	M18
T 19	22 46 47	9°58'58	11♈13	4° 9	7°52	0♎ 1	23°41	28°51	14°21	19°57	23°43	12°30	11° 8	22°25	n.a.	T 19
W20	22 50 43	10°59'20	23°30	5°49	9° 7	0°45	23°48	28°58	14°18	19°56	23°44	12°20	11° 5	22°31	n.a.	W20
T 21	22 54 40	11°59'44	5♉58	7°28	10°21	1°29	23°55	29° 5	14°16	19°55	23°45	12°13	11° 2	22°38	n.a.	T 21
F 22	22 58 36	13° 0'11	18°38	9° 7	11°35	2°13	24° 1	29°12	14°14	19°54	23°46	12° 7	10°58	22°45	n.a.	F 22
S 23	23 2 33	14° 0'39	1♊34	10°45	12°49	2°58	24° 8	29°19	14°12	19°53	23°47	12° 4	10°55	22°52	n.a.	S 23
S 24	23 6 29	15° 1'10	14°47	12°23	14° 3	3°42	24°14	29°26	14°10	19°52	23°48	12°D 4	10°52	22°58	n.a.	S 24
M25	23 10 26	16° 1'43	28°22	14° 1	15°17	4°26	24°20	29°33	14° 8	19°52	23°49	12° 4	10°49	23° 5	n.a.	M25
T 26	23 14 22	17° 2'18	12♋20	15°38	16°31	5°11	24°26	29°40	14° 6	19°51	23°50	12°R 4	10°46	23°12	n.a.	T 26
W27	23 18 19	18° 2'55	26°41	17°15	17°45	5°55	24°32	29°47	14° 4	19°50	23°51	12° 3	10°42	23°18	n.a.	W27
T 28	23 22 16	19° 3'34	11♌24	18°52	18°59	6°39	24°38	29°54	14° 3	19°50	23°52	12° 0	10°39	23°25	n.a.	T 28
F 29	23 26 12	20° 4'15	26°25	20°28	20°13	7°24	24°44	0♍ 1	14° 1	19°49	23°53	11°55	10°36	23°32	n.a.	F 29
S 30	23 30 9	21♍ 4'57	11♍34	22♍ 4	21♎27	8♎ 9	24♊49	0♍ 8	13♒59	19♑48	23♏54	11♑46	10♑33	23♒38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n28	12n53	2s56	21n 6	1n44	6n22	0n38	5n32	0n20	23n53	0n16	14n55	2n12	17s27	0s50	23s11	0s50	18s17	0n46	23s11	23s21	11s57		n.a.
S 2	14 8	6 45	3 57	20 49	1 48	5 50	0 35	5 15	0 19	23 54	0 16	14 53	2 12	17 27	0 50	23 11	0 50	18 18	0 46	23 11	23 22	11 54		n.a.
S 3	13 48	0 16	4 41	20 30	1 52	5 19	0 33	4 57	0 18	23 55	0 16	14 50	2 12	17 28	0 50	23 11	0 50	18 18	0 46	23 12	23 22	11 51		n.a.
M 4	13 28	6s 5	5 5	20 8	1 55	4 47	0 30	4 39	0 17	23 56	0 17	14 48	2 12	17 29	0 50	23 11	0 50	18 18	0 46	23 13	23 22	11 48		n.a.
T 5	13 7	11 57	5 9	19 44	1 57	4 15	0 28	4 21	0 17	23 56	0 17	14 45	2 12	17 30	0 50	23 11	0 50	18 18	0 46	23 13	23 23	11 46		n.a.
W 6	12 46	17 0	4 54	19 18	1 59	3 42	0 25	4 3	0 16	23 57	0 17	14 43	2 12	17 30	0 50	23 12	0 50	18 18	0 46	23 14	23 23	11 43		n.a.
T 7	12 25	21 0	4 22	18 49	1 59	3 10	0 23	3 45	0 15	23 58	0 17	14 40	2 12	17 31	0 50	23 12	0 50	18 19	0 46	23 14	23 23	11 40		n.a.
F 8	12 4	23 48	3 38	18 19	1 59	2 38	0 20	3 27	0 15	23 58	0 17	14 38	2 12	17 32	0 50	23 12	0 50	18 19	0 45	23 14	23 23	11 37		n.a.
S 9	11 43	25 18	2 45	17 48	1 58	2 5	0 18	3 9	0 14	23 59	0 17	14 35	2 12	17 32	0 50	23 12	0 50	18 19	0 45	23 14	23 24	11 35		n.a.
S 10	11 21	25 30	1 44	17 15	1 56	1 33	0 15	2 51	0 13	24 0	0 18	14 33	2 12	17 33	0 50	23 12	0 50	18 19	0 45	23 14	23 24	11 32		n.a.
M11	10 59	24 28	0 41	16 40	1 54	1 0	0 12	2 33	0 13	24 0	0 18	14 30	2 13	17 34	0 50	23 12	0 50	18 20	0 45	23 14	23 24	11 29		n.a.
T 12	10 37	22 19	0n24	16 4	1 52	0 28	0 10	2 14	0 12	24 1	0 18	14 28	2 13	17 34	0 50	23 13	0 50	18 20	0 45	23 14	23 25	11 26		n.a.
W13	10 15	19 14	1 26	15 27	1 49	0s 5	0 7	1 56	0 11	24 2	0 18	14 25	2 13	17 35	0 50	23 13	0 50	18 20	0 45	23 14	23 25	11 23		n.a.
T 14	9 53	15 23	2 25	14 49	1 45	0 37	0 4	1 38	0 10	24 2	0 18	14 23	2 13	17 36	0 50	23 13	0 50	18 20	0 45	23 14	23 25	11 20		n.a.
F 15	9 30	10 57	3 17	14 11	1 41	1 10	0 1	1 20	0 10	24 3	0 18	14 20	2 13	17 36	0 50	23 13	0 50	18 21	0 45	23 15	23 25	11 18		n.a.
S 16	9 8	6 6	4 1	13 31	1 37	1 42	0s 1	1 1	0 9	24 3	0 19	14 18	2 13	17 37	0 50	23 13	0 50	18 21	0 44	23 16	23 26	11 15		n.a.
S 17	8 45	1 1	4 34	12 51	1 33	2 15	0 4	0 43	0 8	24 4	0 19	14 15	2 13	17 38	0 50	23 13	0 50	18 21	0 44	23 17	23 26	11 12		n.a.
M18	8 22	4n 8	4 56	12 10	1 28	2 47	0 7	0 24	0 8	24 4	0 19	14 13	2 13	17 38	0 50	23 13	0 50	18 22	0 44	23 18	23 26	11 9		n.a.
T 19	7 59	9 10	5 4	11 28	1 23	3 20	0 10	0 6	0 7	24 5	0 19	14 11	2 13	17 39	0 50	23 14	0 50	18 22	0 44	23 19	23 26	11 6		n.a.
W20	7 35	13 55	4 59	10 46	1 18	3 52	0 13	0s13	0 6	24 5	0 19	14 8	2 13	17 39	0 50	23 14	0 50	18 22	0 44	23 20	23 27	11 4		n.a.
T 21	7 12	18 9	4 39	10 3	1 12	4 25	0 15	0 31	0 6	24 6	0 19	14 6	2 13	17 40	0 50	23 14	0 50	18 23	0 44	23 21	23 27	11 1		n.a.
F 22	6 48	21 38	4 5	9 20	1 7	4 57	0 18	0 50	0 5	24 6	0 20	14 3	2 13	17 41	0 50	23 14	0 50	18 23	0 44	23 21	23 27	10 58		n.a.
S 23	6 25	24 7	3 18	8 37	1 1	5 29	0 21	1 8	0 4	24 7	0 20	14 1	2 13	17 41	0 50	23 14	0 50	18 23	0 44	23 21	23 28	10 55		n.a.
S 24	6 1	25 21	2 20	7 54	0 55	6 1	0 24	1 27	0 3	24 7	0 20	13 58	2 13	17 42	0 50	23 14	0 50	18 24	0 44	23 22	23 28	10 52		n.a.
M25	5 37	25 7	1 12	7 10	0 49	6 33	0 27	1 45	0 3	24 8	0 20	13 56	2 13	17 42	0 50	23 14	0 50	18 24	0 43	23 21	23 28	10 50		n.a.
T 26	5 13	23 19	0s 1	6 26	0 43	7 4	0 30	2 4	0 2	24 8	0 20	13 53	2 14	17 43	0 50	23 14	0 50	18 24	0 43	23 21	23 28	10 47		n.a.
W27	4 49	19 59	1 17	5 42	0 37	7 36	0 33	2 22	0 1	24 9	0 21	13 51	2 14	17 43	0 50	23 14	0 50	18 25	0 43	23 22	23 29	10 44		n.a.
T 28	4 25	15 19	2 29	4 57	0 30	8 7	0 35	2 41	0 1	24 9	0 21	13 49	2 14	17 44	0 50	23 15	0 50	18 25	0 43	23 22	23 29	10 41		n.a.
F 29	4 1	9 38	3 33	4 13	0 24	8 39	0 38	3 0	0s 0	24 10	0 21	13 46	2 14	17 45	0 50	23 15	0 50	18 26	0 43	23 22	23 29	10 38		n.a.
S 30	3n36	3n21	4s21	3n29	0n18	9s10	0s41	3s18	0s 1	24n10	0n21	13n44	2n14	17s45	0s50	23s15	0s50	18s26	0n43	23s23	23s29	10s35		n.a.

Julian Day Number = 1014177.5, Delta T = 12h36m27s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'19, Lahiri = -30°39'18 Julian Calendar 1 Sept. 1937 BCE == Greg. Calendar 15 Aug. 1937 BCE

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

OCTOBER 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 34 5	22♍ 5'41	26♍43	23♍40	22♎41	8♎53	24♊54	0♍15	13°R57	19°R48	23♏55	11°R36	10♑30	23♒45	n.a.	S 1
M 2	23 38 2	23° 6'27	11♎40	25°15	23°55	9°38	24°59	0°21	13♒55	19♑47	23°56	11♑25	10°27	23°52	n.a.	M 2
T 3	23 41 58	24° 7'14	26°16	26°50	25° 9	10°23	25° 4	0°28	13°54	19°47	23°58	11°14	10°23	23°58	n.a.	T 3
W 4	23 45 55	25° 8'03	10♏26	28°25	26°23	11° 7	25° 9	0°35	13°52	19°46	23°59	11° 5	10°20	24° 5	n.a.	W 4
T 5	23 49 51	26° 8'53	24° 6	29°59	27°36	11°52	25°13	0°42	13°50	19°46	24° 0	10°59	10°17	24°12	n.a.	T 5
F 6	23 53 48	27° 9'44	7♐16	1♎34	28°50	12°37	25°18	0°48	13°49	19°45	24° 1	10°55	10°14	24°18	n.a.	F 6
S 7	23 57 44	28°10'36	20° 0	3° 8	0♏ 4	13°22	25°22	0°55	13°47	19°45	24° 3	10°53	10°11	24°25	n.a.	S 7
S 8	0 1 41	29°11'30	2♑23	4°42	1°18	14° 7	25°26	1° 2	13°46	19°45	24° 4	10°D53	10° 8	24°32	n.a.	S 8
M 9	0 5 38	0♎12'24	14°29	6°16	2°32	14°52	25°30	1° 8	13°44	19°44	24° 5	10°R53	10° 4	24°38	n.a.	M 9
T 10	0 9 34	1°13'20	26°23	7°49	3°45	15°37	25°33	1°15	13°43	19°44	24° 7	10°52	10° 1	24°45	n.a.	T 10
W11	0 13 31	2°14'17	8♒13	9°23	4°59	16°23	25°37	1°21	13°41	19°44	24° 8	10°49	9°58	24°52	n.a.	W11
T 12	0 17 27	3°15'15	20° 1	10°56	6°13	17° 8	25°40	1°28	13°40	19°44	24° 9	10°44	9°55	24°58	n.a.	T 12
F 13	0 21 24	4°16'14	1♓51	12°29	7°26	17°53	25°43	1°34	13°39	19°43	24°11	10°35	9°52	25° 5	n.a.	F 13
S 14	0 25 20	5°17'13	13°47	14° 2	8°40	18°38	25°46	1°40	13°38	19°43	24°12	10°24	9°48	25°12	n.a.	S 14
S 15	0 29 17	6°18'14	25°51	15°35	9°53	19°24	25°49	1°47	13°36	19°43	24°14	10°10	9°45	25°19	n.a.	S 15
M16	0 33 13	7°19'16	8♈ 4	17° 8	11° 7	20° 9	25°51	1°53	13°35	19°43	24°15	9°56	9°42	25°25	n.a.	M16
T 17	0 37 10	8°20'20	20°27	18°40	12°20	20°55	25°54	1°59	13°34	19°43	24°17	9°41	9°39	25°32	n.a.	T 17
W18	0 41 7	9°21'24	3♉ 0	20°13	13°34	21°40	25°56	2° 5	13°33	19°D43	24°18	9°28	9°36	25°39	n.a.	W18
T 19	0 45 3	10°22'29	15°42	21°45	14°47	22°26	25°58	2°11	13°32	19°43	24°20	9°17	9°33	25°45	n.a.	T 19
F 20	0 49 0	11°23'36	28°35	23°17	16° 1	23°11	26° 0	2°18	13°31	19°43	24°22	9° 9	9°29	25°52	n.a.	F 20
S 21	0 52 56	12°24'44	11♊40	24°49	17°14	23°57	26° 1	2°24	13°30	19°43	24°23	9° 4	9°26	25°59	n.a.	S 21
S 22	0 56 53	13°25'53	24°58	26°21	18°27	24°43	26° 3	2°30	13°29	19°43	24°25	9° 2	9°23	26° 5	n.a.	S 22
M23	1 0 49	14°27'04	8♋30	27°53	19°41	25°28	26° 4	2°36	13°28	19°44	24°26	9° 2	9°20	26°12	n.a.	M23
T 24	1 4 46	15°28'15	22°19	29°24	20°54	26°14	26° 5	2°41	13°28	19°44	24°28	9° 2	9°17	26°19	n.a.	T 24
W25	1 8 43	16°29'28	6♌25	0♏55	22° 7	27° 0	26° 6	2°47	13°27	19°44	24°30	9° 1	9°14	26°25	n.a.	W25
T 26	1 12 39	17°30'42	20°48	2°26	23°20	27°46	26° 6	2°53	13°26	19°44	24°31	8°58	9°10	26°32	n.a.	T 26
F 27	1 16 36	18°31'56	5♍25	3°56	24°34	28°32	26° 7	2°59	13°25	19°45	24°33	8°52	9° 7	26°39	n.a.	F 27
S 28	1 20 32	19°33'12	20°11	5°26	25°47	29°18	26° 7	3° 4	13°25	19°45	24°35	8°43	9° 4	26°45	n.a.	S 28
S 29	1 24 29	20°34'28	5♎ 0	6°55	27° 0	0♏ 4	26°R 7	3°10	13°24	19°45	24°37	8°32	9° 1	26°52	n.a.	S 29
M30	1 28 25	21°35'45	19°42	8°24	28°13	0°50	26° 7	3°16	13°24	19°46	24°38	8°19	8°58	26°59	n.a.	M30
T 31	1 32 22	22♎37'03	4♏10	9♏51	29♏26	1♏36	26♊ 6	3♍21	13♒23	19♑46	24♏40	8♑ 8	8♑54	27♒ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n12	3s 7	4s52	2n44	0n11	9s40	0s44	3s37	0s 1	24n10	0n21	13n42	2n14	17s46	0s50	23s15	0s50	18s26	0n43	23s24	23s30	10s33			n.a.
M 2	2 47	9 19	5 2	2 0	0 5	10 11	0 47	3 55	0 2	24 11	0 21	13 39	2 14	17 46	0 49	23 15	0 50	18 27	0 43	23 25	23 30	10 30			n.a.
T 3	2 23	14 51	4 52	1 15	0s 2	10 41	0 50	4 14	0 3	24 11	0 22	13 37	2 14	17 46	0 49	23 15	0 50	18 27	0 43	23 26	23 30	10 27			n.a.
W 4	1 58	19 24	4 24	0 31	0 8	11 11	0 52	4 32	0 3	24 11	0 22	13 34	2 14	17 47	0 49	23 15	0 50	18 28	0 42	23 27	23 30	10 24			n.a.
T 5	1 34	22 44	3 41	0s13	0 15	11 41	0 55	4 51	0 4	24 12	0 22	13 32	2 15	17 47	0 49	23 15	0 50	18 28	0 42	23 27	23 31	10 21			n.a.
F 6	1 9	24 43	2 48	0 57	0 21	12 11	0 58	5 9	0 5	24 12	0 22	13 30	2 15	17 48	0 49	23 15	0 50	18 28	0 42	23 28	23 31	10 18			n.a.
S 7	0 44	25 20	1 48	1 41	0 27	12 40	1 1	5 28	0 6	24 13	0 22	13 28	2 15	17 48	0 49	23 15	0 50	18 29	0 42	23 28	23 31	10 16			n.a.
S 8	0 20	24 39	0 45	2 25	0 34	13 9	1 3	5 46	0 6	24 13	0 23	13 25	2 15	17 49	0 49	23 15	0 50	18 29	0 42	23 28	23 31	10 13			n.a.
M 9	0s 5	22 48	0n19	3 9	0 40	13 37	1 6	6 5	0 7	24 13	0 23	13 23	2 15	17 49	0 49	23 15	0 50	18 30	0 42	23 28	23 32	10 10			n.a.
T 10	0 30	19 58	1 21	3 52	0 46	14 6	1 9	6 23	0 8	24 14	0 23	13 21	2 15	17 49	0 49	23 15	0 50	18 30	0 42	23 28	23 32	10 7			n.a.
W11	0 54	16 20	2 19	4 35	0 52	14 33	1 11	6 41	0 8	24 14	0 23	13 18	2 15	17 50	0 49	23 15	0 50	18 31	0 42	23 28	23 32	10 4			n.a.
T 12	1 19	12 5	3 11	5 18	0 59	15 1	1 14	7 0	0 9	24 14	0 23	13 16	2 15	17 50	0 49	23 15	0 50	18 31	0 42	23 28	23 32	10 1			n.a.
F 13	1 44	7 23	3 55	6 1	1 4	15 28	1 16	7 18	0 10	24 14	0 24	13 14	2 16	17 51	0 49	23 15	0 50	18 32	0 41	23 29	23 33	9 59			n.a.
S 14	2 8	2 23	4 28	6 43	1 10	15 55	1 19	7 36	0 10	24 15	0 24	13 12	2 16	17 51	0 49	23 15	0 50	18 32	0 41	23 30	23 33	9 56			n.a.
S 15	2 33	2n45	4 50	7 25	1 16	16 21	1 21	7 54	0 11	24 15	0 24	13 10	2 16	17 51	0 49	23 15	0 50	18 32	0 41	23 31	23 33	9 53			n.a.
M16	2 58	7 50	4 59	8 6	1 22	16 47	1 24	8 13	0 12	24 15	0 24	13 8	2 16	17 52	0 49	23 15	0 50	18 33	0 41	23 32	23 33	9 50			n.a.
T 17	3 22	12 40	4 54	8 48	1 27	17 13	1 26	8 31	0 12	24 16	0 24	13 5	2 16	17 52	0 49	23 15	0 50	18 33	0 41	23 33	23 34	9 47			n.a.
W18	3 47	17 3	4 35	9 28	1 32	17 38	1 29	8 49	0 13	24 16	0 25	13 3	2 16	17 52	0 49	23 15	0 50	18 34	0 41	23 34	23 34	9 44			n.a.
T 19	4 11	20 43	4 2	10 8	1 37	18 3	1 31	9 7	0 14	24 16	0 25	13 1	2 16	17 52	0 49	23 15	0 50	18 34	0 41	23 35	23 34	9 42			n.a.
F 20	4 36	23 26	3 16	10 48	1 42	18 27	1 33	9 25	0 14	24 16	0 25	12 59	2 17	17 53	0 49	23 15	0 50	18 35	0 41	23 36	23 34	9 39			n.a.
S 21	5 0	24 56	2 19	11 27	1 47	18 50	1 35	9 42	0 15	24 17	0 25	12 57	2 17	17 53	0 49	23 15	0 49	18 35	0 41	23 36	23 34	9 36			n.a.
S 22	5 24	25 3	1 14	12 5	1 51	19 14	1 38	10 0	0 16	24 17	0 26	12 55	2 17	17 53	0 49	23 15	0 49	18 36	0 40	23 36	23 35	9 33			n.a.
M23	5 48	23 41	0 3	12 43	1 55	19 36	1 40	10 18	0 16	24 17	0 26	12 53	2 17	17 53	0 49	23 15	0 49	18 36	0 40	23 36	23 35	9 30			n.a.
T 24	6 13	20 53	1s10	13 20	1 59	19 58	1 42	10 35	0 17	24 17	0 26	12 51	2 17	17 54	0 49	23 15	0 49	18 37	0 40	23 36	23 35	9 27			n.a.
W25	6 37	16 48	2 19	13 56	2 3	20 20	1 44	10 53	0 18	24 18	0 26	12 49	2 18	17 54	0 49	23 15	0 49	18 37	0 40	23 36	23 35	9 25			n.a.
T 26	7 0	11 40	3 21	14 31	2 6	20 41	1 46	11 10	0 18	24 18	0 26	12 47	2 18	17 54	0 49	23 15	0 49	18 38	0 40	23 37	23 36	9 22			n.a.
F 27	7 24	5 49	4 12	15 6	2 9	21 1	1 48	11 28	0 19	24 18	0 27	12 45	2 18	17 54	0 49	23 15	0 49	18 39	0 40	23 37	23 36	9 19			n.a.
S 28	7 48	0s24	4 45	15 39	2 11	21 21	1 49	11 45	0 20	24 18	0 27	12 43	2 18	17 54	0 49	23 15	0 49	18 39	0 40	23 38	23 36	9 16			n.a.
S 29	8 11	6 36	5 0	16 11	2 13	21 41	1 51	12 2	0 20	24 19	0 27	12 41	2 18	17 54	0 49	23 15	0 49	18 40	0 40	23 38	23 36	9 13			n.a.
M30	8 35	12 23	4 55	16 42	2 15	21 59	1 53	12 19	0 21	24 19	0 27	12 39	2 18	17 54	0 49	23 15	0 49	18 40	0 40	23 39	23 37	9 10			n.a.
T 31	8s58	17s23	4s31	17s12	2s16	22s18	1s55	12s36	0s22	24n19	0n27	12n37	2n19	17s55	0s48	23s15	0s49	18s41	0n39	23s40	23s37	9s 7			n.a.

Julian Day Number = 1014207.5, Delta T = 12h36m25s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'15, Lahiri = -30°39'14 Julian Calendar 1 Oct. 1937 BCE == Greg. Calendar 14 Sept. 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

NOVEMBER 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 36 18	23♎38'21	18♏16	11♏18	0♐39	2♏22	26°R 6	3♍26	13°R23	19♑47	24♏42	7°R58	8♑51	27♒12	n.a.	W 1
T 2	1 40 15	24°39'40	1♐57	12°43	1°52	3° 8	26♊ 5	3°32	13♒23	19°47	24°44	7♑50	8°48	27°19	n.a.	T 2
F 3	1 44 12	25°40'59	15°11	14° 7	3° 5	3°54	26° 4	3°37	13°22	19°48	24°46	7°45	8°45	27°26	n.a.	F 3
S 4	1 48 8	26°42'18	27°59	15°29	4°17	4°41	26° 3	3°42	13°22	19°48	24°47	7°43	8°42	27°32	n.a.	S 4
S 5	1 52 5	27°43'37	10♑25	16°49	5°30	5°27	26° 2	3°47	13°22	19°49	24°49	7°D43	8°39	27°39	n.a.	S 5
M 6	1 56 1	28°44'57	22°34	18° 7	6°43	6°13	26° 0	3°53	13°22	19°50	24°51	7°43	8°35	27°46	n.a.	M 6
T 7	1 59 58	29°46'16	4♒31	19°21	7°55	7° 0	25°58	3°58	13°22	19°50	24°53	7°R43	8°32	27°52	n.a.	T 7
W 8	2 3 54	0♏47'35	16°22	20°32	9° 8	7°46	25°56	4° 2	13°D22	19°51	24°55	7°42	8°29	27°59	n.a.	W 8
T 9	2 7 51	1°48'54	28°11	21°40	10°20	8°32	25°54	4° 7	13°22	19°52	24°57	7°38	8°26	28° 6	n.a.	T 9
F 10	2 11 47	2°50'13	10♓ 4	22°43	11°33	9°19	25°52	4°12	13°22	19°53	24°59	7°32	8°23	28°12	n.a.	F 10
S 11	2 15 44	3°51'32	22° 4	23°40	12°45	10° 5	25°49	4°17	13°22	19°53	25° 1	7°23	8°19	28°19	n.a.	S 11
S 12	2 19 41	4°52'51	4♈15	24°32	13°58	10°52	25°47	4°21	13°22	19°54	25° 3	7°13	8°16	28°26	n.a.	S 12
M13	2 23 37	5°54'10	16°38	25°17	15°10	11°39	25°44	4°26	13°22	19°55	25° 5	7° 1	8°13	28°33	n.a.	M13
T 14	2 27 34	6°55'29	29°16	25°54	16°22	12°25	25°41	4°31	13°22	19°56	25° 6	6°49	8°10	28°39	n.a.	T 14
W15	2 31 30	7°56'48	12♉ 7	26°22	17°34	13°12	25°38	4°35	13°23	19°57	25° 8	6°38	8° 7	28°46	n.a.	W15
T 16	2 35 27	8°58'06	25°10	26°41	18°46	13°58	25°34	4°39	13°23	19°58	25°10	6°30	8° 4	28°53	n.a.	T 16
F 17	2 39 23	9°59'25	8♊26	26°R49	19°58	14°45	25°30	4°44	13°24	19°59	25°12	6°24	8° 0	28°59	n.a.	F 17
S 18	2 43 20	11° 0'44	21°52	26°47	21°10	15°32	25°27	4°48	13°24	20° 0	25°14	6°20	7°57	29° 6	n.a.	S 18
S 19	2 47 17	12° 2'03	5♋27	26°33	22°22	16°19	25°23	4°52	13°25	20° 1	25°16	6°D19	7°54	29°13	n.a.	S 19
M20	2 51 13	13° 3'21	19°11	26° 7	23°33	17° 5	25°18	4°56	13°25	20° 2	25°18	6°20	7°51	29°19	n.a.	M20
T 21	2 55 10	14° 4'40	3♌ 5	25°29	24°45	17°52	25°14	5° 0	13°26	20° 3	25°20	6°21	7°48	29°26	n.a.	T 21
W22	2 59 6	15° 5'59	17° 7	24°40	25°56	18°39	25°10	5° 4	13°27	20° 5	25°22	6°R21	7°45	29°33	n.a.	W22
T 23	3 3 3	16° 7'17	1♍17	23°41	27° 8	19°26	25° 5	5° 7	13°27	20° 6	25°24	6°20	7°41	29°39	n.a.	T 23
F 24	3 6 59	17° 8'35	15°33	22°33	28°19	20°13	25° 0	5°11	13°28	20° 7	25°26	6°17	7°38	29°46	n.a.	F 24
S 25	3 10 56	18° 9'54	29°53	21°19	29°30	21° 0	24°55	5°15	13°29	20° 8	25°28	6°11	7°35	29°53	n.a.	S 25
S 26	3 14 53	19°11'12	14♎13	20° 1	0♑41	21°46	24°50	5°18	13°30	20° 9	25°31	6° 4	7°32	29°59	n.a.	S 26
M27	3 18 49	20°12'29	28°27	18°42	1°53	22°33	24°44	5°22	13°31	20°11	25°33	5°56	7°29	0♓ 6	n.a.	M27
T 28	3 22 46	21°13'47	12♏31	17°23	3° 3	23°20	24°39	5°25	13°32	20°12	25°35	5°49	7°25	0°13	n.a.	T 28
W29	3 26 42	22°15'03	26°18	16° 7	4°14	24° 7	24°33	5°28	13°33	20°14	25°37	5°42	7°22	0°20	n.a.	W29
T 30	3 30 39	23♏16'19	9♐47	14♏57	5♑25	24♏54	24♊27	5♍31	13♒34	20♑15	25♏39	5♑37	7♑19	0♓26	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s21	21s17	3s50	17s41	2s16	22s35	1s56	12s53	0s22	24n19	0n28	12n36	2n19	17s55	0s48	23s14	0s49	18s41	0n39	23s40	23s37	9s 5		n.a.
T 2	9 44	23 52	2 58	18 8	2 16	22 52	1 58	13 10	0 23	24 19	0 28	12 34	2 19	17 55	0 48	23 14	0 49	18 42	0 39	23 41	23 37	9 2		n.a.
F 3	10 7	25 0	1 57	18 33	2 16	23 8	1 59	13 27	0 24	24 20	0 28	12 32	2 19	17 55	0 48	23 14	0 49	18 42	0 39	23 41	23 37	8 59		n.a.
S 4	10 30	24 46	0 52	18 57	2 15	23 24	2 0	13 43	0 24	24 20	0 28	12 30	2 19	17 55	0 48	23 14	0 49	18 43	0 39	23 41	23 38	8 56		n.a.
S 5	10 52	23 16	0n14	19 19	2 13	23 38	2 2	14 0	0 25	24 20	0 29	12 29	2 20	17 55	0 48	23 14	0 49	18 43	0 39	23 41	23 38	8 53		n.a.
M 6	11 15	20 42	1 18	19 38	2 10	23 53	2 3	14 16	0 26	24 20	0 29	12 27	2 20	17 55	0 48	23 14	0 49	18 44	0 39	23 41	23 38	8 50		n.a.
T 7	11 37	17 17	2 18	19 56	2 6	24 6	2 4	14 32	0 26	24 20	0 29	12 25	2 20	17 55	0 48	23 14	0 49	18 45	0 39	23 41	23 38	8 47		n.a.
W 8	11 59	13 13	3 10	20 12	2 2	24 19	2 5	14 48	0 27	24 20	0 29	12 24	2 20	17 55	0 48	23 14	0 49	18 45	0 39	23 41	23 38	8 45		n.a.
T 9	12 20	8 40	3 55	20 25	1 56	24 31	2 6	15 4	0 28	24 21	0 29	12 22	2 21	17 55	0 48	23 14	0 49	18 46	0 39	23 42	23 39	8 42		n.a.
F 10	12 42	3 48	4 30	20 35	1 50	24 42	2 7	15 20	0 28	24 21	0 30	12 20	2 21	17 55	0 48	23 13	0 49	18 46	0 38	23 42	23 39	8 39		n.a.
S 11	13 3	1n15	4 53	20 42	1 42	24 53	2 7	15 35	0 29	24 21	0 30	12 19	2 21	17 55	0 48	23 13	0 49	18 47	0 38	23 42	23 39	8 36		n.a.
S 12	13 24	6 20	5 3	20 47	1 33	25 3	2 8	15 51	0 29	24 21	0 30	12 17	2 21	17 54	0 48	23 13	0 49	18 47	0 38	23 43	23 39	8 33		n.a.
M13	13 45	11 15	4 59	20 48	1 23	25 12	2 9	16 6	0 30	24 21	0 30	12 16	2 21	17 54	0 48	23 13	0 49	18 48	0 38	23 44	23 39	8 30		n.a.
T 14	14 6	15 47	4 41	20 46	1 12	25 21	2 9	16 21	0 31	24 21	0 31	12 14	2 22	17 54	0 48	23 13	0 49	18 49	0 38	23 44	23 40	8 27		n.a.
W15	14 26	19 42	4 8	20 41	0 59	25 28	2 10	16 36	0 31	24 21	0 31	12 13	2 22	17 54	0 48	23 13	0 49	18 49	0 38	23 45	23 40	8 24		n.a.
T 16	14 46	22 42	3 22	20 31	0 45	25 35	2 10	16 51	0 32	24 21	0 31	12 12	2 22	17 54	0 48	23 12	0 49	18 50	0 38	23 45	23 40	8 22		n.a.
F 17	15 6	24 31	2 24	20 18	0 29	25 41	2 10	17 6	0 33	24 22	0 31	12 10	2 22	17 54	0 48	23 12	0 49	18 50	0 38	23 46	23 40	8 19		n.a.
S 18	15 26	24 56	1 17	20 1	0 12	25 47	2 10	17 21	0 33	24 22	0 31	12 9	2 23	17 54	0 48	23 12	0 49	18 51	0 38	23 46	23 40	8 16		n.a.
S 19	15 45	23 53	0 5	19 41	0n 6	25 52	2 10	17 35	0 34	24 22	0 32	12 7	2 23	17 53	0 48	23 12	0 49	18 51	0 38	23 46	23 41	8 13		n.a.
M20	16 4	21 23	1s 9	19 16	0 25	25 55	2 10	17 49	0 34	24 22	0 32	12 6	2 23	17 53	0 48	23 12	0 49	18 52	0 37	23 46	23 41	8 10		n.a.
T 21	16 23	17 37	2 19	18 48	0 44	25 59	2 10	18 3	0 35	24 22	0 32	12 5	2 23	17 53	0 48	23 12	0 49	18 53	0 37	23 46	23 41	8 7		n.a.
W22	16 41	12 49	3 21	18 17	1 4	26 1	2 10	18 17	0 36	24 22	0 32	12 4	2 24	17 53	0 48	23 11	0 49	18 53	0 37	23 46	23 41	8 4		n.a.
T 23	16 59	7 19	4 12	17 43	1 24	26 2	2 9	18 31	0 36	24 22	0 32	12 3	2 24	17 52	0 48	23 11	0 49	18 54	0 37	23 46	23 41	8 2		n.a.
F 24	17 17	1 24	4 48	17 6	1 44	26 3	2 9	18 44	0 37	24 22	0 33	12 1	2 24	17 52	0 48	23 11	0 49	18 54	0 37	23 46	23 42	7 59		n.a.
S 25	17 35	4s37	5 6	16 29	2 2	26 3	2 8	18 58	0 37	24 22	0 33	12 0	2 24	17 52	0 48	23 11	0 49	18 55	0 37	23 46	23 42	7 56		n.a.
S 26	17 52	10 22	5 4	15 52	2 20	26 3	2 8	19 11	0 38	24 22	0 33	11 59	2 25	17 52	0 47	23 11	0 49	18 55	0 37	23 47	23 42	7 53		n.a.
M27	18 9	15 33	4 44	15 15	2 35	26 1	2 7	19 24	0 38	24 22	0 33	11 58	2 25	17 51	0 47	23 10	0 49	18 56	0 37	23 47	23 42	7 50		n.a.
T 28	18 26	19 49	4 7	14 40	2 49	25 59	2 6	19 36	0 39	24 22	0 34	11 57	2 25	17 51	0 47	23 10	0 49	18 57	0 37	23 47	23 42	7 47		n.a.
W29	18 42	22 53	3 16	14 8	3 0	25 56	2 5	19 49	0 40	24 22	0 34	11 56	2 25	17 51	0 47	23 10	0 49	18 57	0 37	23 48	23 42	7 44		n.a.
T 30	18s58	24s35	2s15	13s39	3n 9	25s52	2s 4	20s 1	0s40	24n22	0n34	11n55	2n26	17s50	0s47	23s10	0s49	18s58	0n37	23s48	23s43	7s41		n.a.

Julian Day Number = 1014238.5, Delta T = 12h36m23s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'11, Lahiri = -30°39'09 Julian Calendar 1 Nov. 1937 BCE == Greg. Calendar 15 Oct. 1937 BCE

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ASTRODIENST EPHEMERIS for the year 1937 BCE
geocentric

DECEMBER 1937 BCE (-1936) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 34 35	24♏17'35	22♐54	13°R55	6♑36	25♏42	24°R22	5♍34	13♒35	20♑16	25♏41	5°R34	7♑16	0♓33	n.a.	F 1
S 2	3 38 32	25°18'49	5♑40	13♏ 0	7°46	26°29	24♊15	5°37	13°36	20°18	25°43	5°D33	7°13	0°40	n.a.	S 2
S 3	3 42 28	26°20'03	18° 7	12°14	8°57	27°16	24° 9	5°40	13°37	20°19	25°45	5♑34	7°10	0°46	n.a.	S 3
M 4	3 46 25	27°21'15	0♒19	11°38	10° 7	28° 3	24° 3	5°43	13°39	20°21	25°47	5°36	7° 6	0°53	n.a.	M 4
T 5	3 50 22	28°22'26	12°18	11°11	11°17	28°50	23°56	5°46	13°40	20°22	25°49	5°37	7° 3	1° 0	n.a.	T 5
W 6	3 54 18	29°23'36	24°10	10°54	12°27	29°37	23°50	5°48	13°42	20°24	25°51	5°R38	7° 0	1° 7	n.a.	W 6
T 7	3 58 15	0♐24'45	6♓ 1	10°45	13°37	0♐24	23°43	5°51	13°43	20°26	25°53	5°38	6°57	1°13	n.a.	T 7
F 8	4 2 11	1°25'53	17°55	10°D45	14°46	1°11	23°36	5°53	13°44	20°27	25°55	5°37	6°54	1°20	n.a.	F 8
S 9	4 6 8	2°26'59	29°56	10°53	15°56	1°58	23°29	5°56	13°46	20°29	25°57	5°34	6°51	1°27	n.a.	S 9
S 10	4 10 4	3°28'04	12♈10	11° 8	17° 5	2°46	23°22	5°58	13°48	20°30	25°59	5°29	6°47	1°33	n.a.	S 10
M11	4 14 1	4°29'08	24°40	11°29	18°15	3°33	23°15	6° 0	13°49	20°32	26° 1	5°24	6°44	1°40	n.a.	M11
T 12	4 17 58	5°30'11	7♉27	11°57	19°24	4°20	23° 8	6° 2	13°51	20°34	26° 3	5°19	6°41	1°47	n.a.	T 12
W13	4 21 54	6°31'12	20°32	12°31	20°33	5° 7	23° 1	6° 4	13°53	20°36	26° 5	5°14	6°38	1°53	n.a.	W13
T 14	4 25 51	7°32'12	3♊55	13° 9	21°41	5°54	22°53	6° 6	13°54	20°37	26° 7	5°10	6°35	2° 0	n.a.	T 14
F 15	4 29 47	8°33'11	17°35	13°53	22°50	6°42	22°46	6° 7	13°56	20°39	26° 9	5° 7	6°31	2° 7	n.a.	F 15
S 16	4 33 44	9°34'09	1♋28	14°40	23°58	7°29	22°38	6° 9	13°58	20°41	26°11	5°D 6	6°28	2°14	n.a.	S 16
S 17	4 37 40	10°35'05	15°31	15°31	25° 6	8°16	22°31	6°10	14° 0	20°43	26°13	5° 7	6°25	2°20	n.a.	S 17
M18	4 41 37	11°36'01	29°40	16°26	26°14	9° 3	22°23	6°12	14° 2	20°45	26°15	5° 8	6°22	2°27	n.a.	M18
T 19	4 45 34	12°36'55	13♌53	17°23	27°22	9°51	22°15	6°13	14° 4	20°47	26°17	5° 9	6°19	2°34	n.a.	T 19
W20	4 49 30	13°37'48	28° 7	18°24	28°30	10°38	22° 7	6°14	14° 6	20°48	26°19	5°11	6°16	2°40	n.a.	W20
T 21	4 53 27	14°38'40	12♍19	19°27	29°37	11°25	22° 0	6°15	14° 8	20°50	26°21	5°R11	6°12	2°47	n.a.	T 21
F 22	4 57 23	15°39'31	26°27	20°33	0♒44	12°13	21°52	6°16	14°10	20°52	26°23	5°11	6° 9	2°54	n.a.	F 22
S 23	5 1 20	16°40'20	10♎29	21°41	1°51	13° 0	21°44	6°17	14°12	20°54	26°25	5°10	6° 6	3° 0	n.a.	S 23
S 24	5 5 16	17°41'09	24°24	22°51	2°58	13°47	21°36	6°18	14°14	20°56	26°27	5° 8	6° 3	3° 7	n.a.	S 24
M25	5 9 13	18°41'56	8♏ 9	24° 2	4° 4	14°34	21°28	6°19	14°16	20°58	26°29	5° 5	6° 0	3°14	n.a.	M25
T 26	5 13 9	19°42'42	21°43	25°16	5°11	15°22	21°20	6°19	14°19	21° 0	26°31	5° 3	5°57	3°21	n.a.	T 26
W27	5 17 6	20°43'26	5♐ 4	26°31	6°17	16° 9	21°12	6°20	14°21	21° 2	26°33	5° 1	5°53	3°27	n.a.	W27
T 28	5 21 3	21°44'09	18°10	27°48	7°22	16°56	21° 4	6°20	14°23	21° 4	26°34	5° 0	5°50	3°34	n.a.	T 28
F 29	5 24 59	22°44'50	1♑ 1	29° 6	8°28	17°44	20°56	6°20	14°26	21° 6	26°36	4°D59	5°47	3°41	n.a.	F 29
S 30	5 28 56	23°45'30	13°36	0♐25	9°33	18°31	20°48	6°21	14°28	21° 8	26°38	4°59	5°44	3°47	n.a.	S 30
S 31	5 32 52	24♐46'08	25♑58	1♐46	10♒38	19♐18	20♊40	6°R21	14♒31	21♑10	26♏40	5♑ 0	5♑41	3♓54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s13	24s51	1s 8	13s14	3n15	25s47	2s 3	20s13	0s41	24n22	0n34	11n54	2n26	17s50	0s47	23s 9	0s49	18s58	0n36	23s48	23s43	7s39		n.a.
S 2	19 28	23 47	0n 1	12 53	3 19	25 42	2 1	20 25	0 41	24 22	0 34	11 53	2 26	17 49	0 47	23 9	0 49	18 59	0 36	23 48	23 43	7 36		n.a.
S 3	19 43	21 33	1 8	12 37	3 21	25 36	2 0	20 37	0 42	24 22	0 35	11 53	2 26	17 49	0 47	23 9	0 49	19 0	0 36	23 48	23 43	7 33		n.a.
M 4	19 58	18 22	2 11	12 26	3 22	25 29	1 58	20 48	0 42	24 22	0 35	11 52	2 27	17 49	0 47	23 9	0 49	19 0	0 36	23 48	23 43	7 30		n.a.
T 5	20 12	14 28	3 7	12 19	3 20	25 22	1 57	21 0	0 43	24 22	0 35	11 51	2 27	17 48	0 47	23 9	0 49	19 1	0 36	23 48	23 44	7 27		n.a.
W 6	20 25	10 3	3 54	12 17	3 17	25 14	1 55	21 11	0 43	24 21	0 35	11 50	2 27	17 48	0 47	23 8	0 49	19 1	0 36	23 48	23 44	7 24		n.a.
T 7	20 39	5 17	4 32	12 18	3 13	25 5	1 53	21 21	0 44	24 21	0 35	11 50	2 28	17 47	0 47	23 8	0 49	19 2	0 36	23 48	23 44	7 21		n.a.
F 8	20 51	0 19	4 57	12 23	3 7	24 55	1 51	21 32	0 45	24 21	0 36	11 49	2 28	17 47	0 47	23 8	0 49	19 2	0 36	23 48	23 44	7 18		n.a.
S 9	21 4	4n42	5 11	12 31	3 1	24 45	1 49	21 42	0 45	24 21	0 36	11 48	2 28	17 46	0 47	23 8	0 49	19 3	0 36	23 48	23 44	7 16		n.a.
S 10	21 16	9 38	5 10	12 43	2 54	24 34	1 47	21 52	0 46	24 21	0 36	11 48	2 28	17 46	0 47	23 7	0 49	19 4	0 36	23 48	23 44	7 13		n.a.
M11	21 28	14 17	4 55	12 57	2 47	24 22	1 44	22 2	0 46	24 21	0 36	11 47	2 29	17 45	0 47	23 7	0 49	19 4	0 36	23 48	23 45	7 10		n.a.
T 12	21 39	18 26	4 25	13 13	2 39	24 10	1 42	22 12	0 47	24 20	0 36	11 47	2 29	17 45	0 47	23 7	0 49	19 5	0 35	23 49	23 45	7 7		n.a.
W13	21 50	21 46	3 40	13 31	2 30	23 57	1 39	22 21	0 47	24 20	0 37	11 46	2 29	17 44	0 47	23 6	0 49	19 5	0 35	23 49	23 45	7 4		n.a.
T 14	22 0	24 1	2 43	13 51	2 21	23 43	1 36	22 30	0 48	24 20	0 37	11 46	2 30	17 44	0 47	23 6	0 49	19 6	0 35	23 49	23 45	7 1		n.a.
F 15	22 10	24 54	1 35	14 13	2 12	23 29	1 34	22 39	0 48	24 20	0 37	11 46	2 30	17 43	0 47	23 6	0 49	19 6	0 35	23 49	23 45	6 58		n.a.
S 16	22 20	24 15	0 20	14 36	2 3	23 14	1 31	22 48	0 49	24 20	0 37	11 45	2 30	17 43	0 47	23 6	0 49	19 7	0 35	23 49	23 45	6 55		n.a.
S 17	22 29	22 3	0s57	15 0	1 54	22 58	1 28	22 56	0 49	24 19	0 37	11 45	2 30	17 42	0 47	23 5	0 49	19 8	0 35	23 49	23 46	6 53		n.a.
M18	22 37	18 29	2 11	15 25	1 45	22 42	1 25	23 4	0 50	24 19	0 37	11 45	2 31	17 41	0 47	23 5	0 49	19 8	0 35	23 49	23 46	6 50		n.a.
T 19	22 46	13 50	3 18	15 50	1 35	22 26	1 21	23 12	0 50	24 19	0 38	11 44	2 31	17 41	0 47	23 5	0 49	19 9	0 35	23 49	23 46	6 47		n.a.
W20	22 53	8 26	4 12	16 16	1 26	22 9	1 18	23 19	0 51	24 18	0 38	11 44	2 31	17 40	0 47	23 4	0 49	19 9	0 35	23 49	23 46	6 44		n.a.
T 21	23 1	2 37	4 51	16 43	1 17	21 51	1 14	23 26	0 51	24 18	0 38	11 44	2 32	17 40	0 47	23 4	0 49	19 10	0 35	23 49	23 46	6 41		n.a.
F 22	23 8	3s19	5 12	17 10	1 7	21 33	1 11	23 33	0 51	24 18	0 38	11 44	2 32	17 39	0 47	23 4	0 49	19 10	0 35	23 49	23 46	6 38		n.a.
S 23	23 14	9 1	5 14	17 37	0 58	21 14	1 7	23 40	0 52	24 17	0 38	11 44	2 32	17 38	0 46	23 3	0 49	19 11	0 34	23 49	23 46	6 35		n.a.
S 24	23 20	14 14	4 58	18 4	0 49	20 55	1 3	23 47	0 52	24 17	0 38	11 44	2 32	17 38	0 46	23 3	0 49	19 11	0 34	23 49	23 47	6 32		n.a.
M25	23 26	18 40	4 25	18 31	0 40	20 35	0 59	23 53	0 53	24 17	0 39	11 44	2 33	17 37	0 46	23 3	0 49	19 12	0 34	23 49	23 47	6 30		n.a.
T 26	23 31	22 2	3 37	18 57	0 31	20 15	0 55	23 59	0 53	24 16	0 39	11 44	2 33	17 36	0 46	23 3	0 49	19 13	0 34	23 49	23 47	6 27		n.a.
W27	23 35	24 9	2 38	19 24	0 23	19 54	0 51	24 4	0 54	24 16	0 39	11 44	2 33	17 35	0 46	23 2	0 49	19 13	0 34	23 49	23 47	6 24		n.a.
T 28	23 39	24 54	1 32	19 50	0 14	19 33	0 47	24 10	0 54	24 16	0 39	11 44	2 34	17 35	0 46	23 2	0 49	19 14	0 34	23 49	23 47	6 21		n.a.
F 29	23 43	24 17	0 22	20 16	0 6	19 11	0 42	24 15	0 55	24 15	0 39	11 44	2 34	17 34	0 46	23 2	0 49	19 14	0 34	23 49	23 47	6 18		n.a.
S 30	23 46	22 25	0n48	20 41	0s 2	18 49	0 38	24 19	0 55	24 15	0 39	11 44	2 34	17 33	0 46	23 1	0 49	19 15	0 34	23 49	23 47	6 15		n.a.
S 31	23s49	19s31	1n54	21s 6	0s10	18s27	0s33	24s24	0s55	24n14	0n39	11n45	2n34	17s32	0s46	23s 1	0s49	19s15	0n34	23s49	23s48	6s12		n.a.

Julian Day Number = 1014268.5, Delta T = 12h36m21s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'07, Lahiri = -30°39'05 Julian Calendar 1 Dec. 1937 BCE == Greg. Calendar 14 Nov. 1937 BCE

The year -1936 astronomical counting style corresponds to year 1937 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

JANUARY 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 36 49	25♐46'43	8♒ 7	3♐ 8	11♒43	20♐ 6	20°R32	6°R21	14♒33	21♑12	26♏42	5♑ 1	5♑37	4♓ 1	n.a.	M 1
T 2	5 40 45	26°47'17	20° 6	4°32	12°47	20°53	20♊24	6♍20	14°36	21°15	26°44	5° 2	5°34	4° 7	n.a.	T 2
W 3	5 44 42	27°47'49	1♓59	5°56	13°51	21°40	20°17	6°20	14°38	21°17	26°46	5° 3	5°31	4°14	n.a.	W 3
T 4	5 48 38	28°48'19	13°50	7°22	14°55	22°27	20° 9	6°20	14°41	21°19	26°47	5° 3	5°28	4°21	n.a.	T 4
F 5	5 52 35	29°48'46	25°44	8°48	15°58	23°15	20° 1	6°19	14°43	21°21	26°49	5°R 4	5°25	4°28	n.a.	F 5
S 6	5 56 32	0♑49'12	7♈44	10°16	17° 1	24° 2	19°53	6°19	14°46	21°23	26°51	5° 4	5°22	4°34	n.a.	S 6
S 7	6 0 28	1°49'35	19°57	11°45	18° 4	24°49	19°46	6°18	14°49	21°25	26°53	5° 3	5°18	4°41	n.a.	S 7
M 8	6 4 25	2°49'56	2♉25	13°14	19° 6	25°36	19°38	6°17	14°51	21°27	26°54	5° 3	5°15	4°48	n.a.	M 8
T 9	6 8 21	3°50'15	15°14	14°45	20° 8	26°24	19°30	6°16	14°54	21°30	26°56	5° 3	5°12	4°54	n.a.	T 9
W10	6 12 18	4°50'32	28°24	16°17	21°10	27°11	19°23	6°16	14°57	21°32	26°58	5°D 3	5° 9	5° 1	n.a.	W10
T 11	6 16 14	5°50'47	11♊58	17°50	22°11	27°58	19°16	6°14	15° 0	21°34	27° 0	5° 3	5° 6	5° 8	n.a.	T 11
F 12	6 20 11	6°51'00	25°54	19°24	23°11	28°45	19° 8	6°13	15° 3	21°36	27° 1	5° 3	5° 3	5°15	n.a.	F 12
S 13	6 24 7	7°51'11	10♋10	20°59	24°12	29°32	19° 1	6°12	15° 5	21°38	27° 3	5°R 3	4°59	5°21	n.a.	S 13
S 14	6 28 4	8°51'20	24°41	22°35	25°11	0♑20	18°54	6°11	15° 8	21°41	27° 4	5° 3	4°56	5°28	n.a.	S 14
M15	6 32 1	9°51'27	9♌20	24°12	26°11	1° 7	18°47	6° 9	15°11	21°43	27° 6	5° 2	4°53	5°35	n.a.	M15
T 16	6 35 57	10°51'32	24° 1	25°50	27°10	1°54	18°40	6° 8	15°14	21°45	27° 8	5° 2	4°50	5°41	n.a.	T 16
W17	6 39 54	11°51'35	8♍38	27°29	28° 8	2°41	18°33	6° 6	15°17	21°47	27° 9	5° 1	4°47	5°48	n.a.	W17
T 18	6 43 50	12°51'36	23° 6	29° 9	29° 6	3°28	18°26	6° 4	15°20	21°50	27°11	5° 0	4°43	5°55	n.a.	T 18
F 19	6 47 47	13°51'35	7♎20	0♑50	0♓ 3	4°15	18°20	6° 3	15°23	21°52	27°12	5° 0	4°40	6° 1	n.a.	F 19
S 20	6 51 43	14°51'33	21°18	2°32	1° 0	5° 2	18°13	6° 1	15°26	21°54	27°14	5°D 0	4°37	6° 8	n.a.	S 20
S 21	6 55 40	15°51'28	5♏ 0	4°15	1°57	5°49	18° 7	5°59	15°29	21°56	27°15	5° 1	4°34	6°15	n.a.	S 21
M22	6 59 36	16°51'22	18°26	6° 0	2°52	6°36	18° 1	5°57	15°32	21°59	27°17	5° 1	4°31	6°22	n.a.	M22
T 23	7 3 33	17°51'15	1♐36	7°45	3°47	7°23	17°55	5°54	15°35	22° 1	27°18	5° 3	4°28	6°28	n.a.	T 23
W24	7 7 30	18°51'05	14°32	9°32	4°42	8°10	17°49	5°52	15°39	22° 3	27°20	5° 4	4°24	6°35	n.a.	W24
T 25	7 11 26	19°50'53	27°15	11°20	5°36	8°57	17°43	5°50	15°42	22° 5	27°21	5° 4	4°21	6°42	n.a.	T 25
F 26	7 15 23	20°50'39	9♑46	13° 9	6°29	9°44	17°37	5°47	15°45	22° 8	27°22	5°R 4	4°18	6°48	n.a.	F 26
S 27	7 19 19	21°50'23	22° 6	14°59	7°22	10°31	17°32	5°45	15°48	22°10	27°24	5° 4	4°15	6°55	n.a.	S 27
S 28	7 23 16	22°50'05	4♒17	16°51	8°13	11°18	17°26	5°42	15°51	22°12	27°25	5° 2	4°12	7° 2	n.a.	S 28
M29	7 27 12	23°49'45	16°20	18°43	9° 4	12° 5	17°21	5°39	15°54	22°14	27°26	4°59	4° 9	7° 9	n.a.	M29
T 30	7 31 9	24°49'22	28°16	20°37	9°55	12°52	17°16	5°37	15°58	22°17	27°28	4°56	4° 5	7°15	n.a.	T 30
W31	7 35 5	25♑48'57	10♓ 8	22♑32	10♓44	13♑39	17♊11	5♍34	16♒ 1	22♑19	27♏29	4♑53	4♑ 2	7♓22	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s51	15s49	2n53	21s30	0s18	18s 4	0s28	24s28	0s56	24n14	0n40	11n45	2n35	17s32	0s46	23s 1	0s49	19s16	0n34	23s49	23s48	6s 9			n.a.
T 2	23 53	11 31	3 45	21 53	0 26	17 41	0 24	24 32	0 56	24 13	0 40	11 45	2 35	17 31	0 46	23 0	0 49	19 16	0 34	23 49	23 48	6 6			n.a.
W 3	23 54	6 51	4 26	22 16	0 33	17 18	0 19	24 35	0 57	24 13	0 40	11 46	2 35	17 30	0 46	23 0	0 49	19 17	0 34	23 49	23 48	6 4			n.a.
T 4	23 55	1 56	4 56	22 38	0 40	16 54	0 13	24 39	0 57	24 12	0 40	11 46	2 36	17 29	0 46	23 0	0 49	19 17	0 33	23 49	23 48	6 1			n.a.
F 5	23 55	3n 2	5 13	22 59	0 47	16 30	0 8	24 42	0 57	24 12	0 40	11 47	2 36	17 29	0 46	22 59	0 49	19 18	0 33	23 49	23 48	5 58			n.a.
S 6	23 55	7 58	5 17	23 19	0 54	16 6	0 3	24 44	0 58	24 11	0 40	11 47	2 36	17 28	0 46	22 59	0 49	19 18	0 33	23 49	23 48	5 55			n.a.
S 7	23 54	12 40	5 7	23 38	1 0	15 41	0n 2	24 47	0 58	24 11	0 40	11 47	2 36	17 27	0 46	22 59	0 49	19 19	0 33	23 49	23 49	5 52			n.a.
M 8	23 53	16 57	4 42	23 56	1 6	15 16	0 8	24 49	0 58	24 11	0 40	11 48	2 37	17 26	0 46	22 58	0 49	19 19	0 33	23 49	23 49	5 49			n.a.
T 9	23 52	20 35	4 3	24 13	1 12	14 51	0 14	24 51	0 59	24 10	0 41	11 49	2 37	17 25	0 46	22 58	0 49	19 20	0 33	23 49	23 49	5 46			n.a.
W10	23 50	23 17	3 10	24 29	1 18	14 26	0 19	24 52	0 59	24 10	0 41	11 49	2 37	17 24	0 46	22 57	0 49	19 20	0 33	23 49	23 49	5 43			n.a.
T 11	23 47	24 44	2 5	24 44	1 23	14 0	0 25	24 54	1 0	24 9	0 41	11 50	2 37	17 23	0 46	22 57	0 49	19 21	0 33	23 49	23 49	5 41			n.a.
F 12	23 44	24 42	0 51	24 57	1 28	13 34	0 31	24 55	1 0	24 9	0 41	11 51	2 38	17 23	0 46	22 57	0 49	19 21	0 33	23 49	23 49	5 38			n.a.
S 13	23 41	23 3	0s28	25 9	1 33	13 8	0 37	24 55	1 0	24 8	0 41	11 51	2 38	17 22	0 46	22 56	0 49	19 22	0 33	23 49	23 49	5 35			n.a.
S 14	23 37	19 52	1 47	25 19	1 37	12 42	0 43	24 56	1 1	24 7	0 41	11 52	2 38	17 21	0 46	22 56	0 49	19 22	0 33	23 49	23 49	5 32			n.a.
M15	23 33	15 24	2 59	25 28	1 41	12 16	0 49	24 56	1 1	24 7	0 41	11 53	2 39	17 20	0 46	22 56	0 49	19 22	0 33	23 49	23 50	5 29			n.a.
T 16	23 28	10 1	4 0	25 36	1 45	11 50	0 56	24 55	1 1	24 6	0 41	11 54	2 39	17 19	0 46	22 55	0 49	19 23	0 32	23 49	23 50	5 26			n.a.
W17	23 23	4 7	4 44	25 42	1 48	11 23	1 2	24 55	1 1	24 6	0 41	11 55	2 39	17 18	0 46	22 55	0 49	19 23	0 32	23 49	23 50	5 23			n.a.
T 18	23 17	1s56	5 10	25 46	1 51	10 57	1 9	24 54	1 2	24 5	0 41	11 55	2 39	17 17	0 46	22 55	0 49	19 24	0 32	23 49	23 50	5 20			n.a.
F 19	23 11	7 48	5 17	25 49	1 54	10 30	1 15	24 53	1 2	24 5	0 41	11 56	2 40	17 16	0 46	22 54	0 49	19 24	0 32	23 49	23 50	5 17			n.a.
S 20	23 4	13 9	5 4	25 50	1 56	10 3	1 22	24 52	1 2	24 4	0 42	11 57	2 40	17 15	0 46	22 54	0 49	19 25	0 32	23 49	23 50	5 15			n.a.
S 21	22 57	17 45	4 35	25 49	1 58	9 37	1 29	24 50	1 3	24 4	0 42	11 58	2 40	17 14	0 46	22 54	0 49	19 25	0 32	23 49	23 50	5 12			n.a.
M22	22 50	21 20	3 51	25 46	2 0	9 10	1 36	24 48	1 3	24 3	0 42	11 59	2 40	17 13	0 46	22 53	0 49	19 26	0 32	23 49	23 50	5 9			n.a.
T 23	22 42	23 45	2 55	25 41	2 1	8 43	1 43	24 46	1 3	24 3	0 42	12 0	2 41	17 12	0 46	22 53	0 49	19 26	0 32	23 49	23 50	5 6			n.a.
W24	22 34	24 51	1 51	25 35	2 1	8 17	1 50	24 43	1 3	24 2	0 42	12 1	2 41	17 12	0 46	22 52	0 49	19 26	0 32	23 49	23 51	5 3			n.a.
T 25	22 25	24 36	0 43	25 26	2 1	7 50	1 57	24 40	1 4	24 2	0 42	12 3	2 41	17 11	0 46	22 52	0 49	19 27	0 32	23 49	23 51	5 0			n.a.
F 26	22 16	23 7	0n26	25 15	2 1	7 23	2 4	24 37	1 4	24 1	0 42	12 4	2 41	17 10	0 46	22 52	0 49	19 27	0 32	23 49	23 51	4 57			n.a.
S 27	22 6	20 32	1 33	25 2	2 0	6 57	2 12	24 33	1 4	24 1	0 42	12 5	2 42	17 9	0 46	22 51	0 49	19 28	0 32	23 49	23 51	4 54			n.a.
S 28	21 56	17 4	2 34	24 47	1 59	6 30	2 19	24 30	1 4	24 1	0 42	12 6	2 42	17 8	0 46	22 51	0 49	19 28	0 31	23 49	23 51	4 52			n.a.
M29	21 46	12 57	3 28	24 30	1 57	6 4	2 27	24 26	1 5	24 0	0 42	12 7	2 42	17 7	0 46	22 51	0 49	19 28	0 31	23 49	23 51	4 49			n.a.
T 30	21 35	8 22	4 13	24 11	1 54	5 38	2 34	24 21	1 5	24 0	0 42	12 9	2 42	17 6	0 46	22 50	0 49	19 29	0 31	23 49	23 51	4 46			n.a.
W31	21s24	3s31	4n46	23s49	1s51	5s12	2n42	24s17	1s 5	23n59	0n42	12n10	2n42	17s 5	0s46	22s50	0s49	19s29	0n31	23s50	23s51	4s43			n.a.

Julian Day Number = 1014299.5, Delta T = 12h36m19s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°46'03, Lahiri = -30°39'01 Julian Calendar 1 Jan. 1936 BCE == Greg. Calendar 15 Dec. 1937 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

FEBRUARY 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 39 2	26♉48'29	21♓59	24♉28	11♓33	14♉26	17°R 6	5°R31	16♒ 4	22♉21	27♏30	4°R49	3♉59	7♓29	n.a.	T 1
F 2	7 42 58	27°47'59	3♈52	26°24	12°21	15°12	17♊ 2	5♍28	16° 7	22°24	27°31	4♉47	3°56	7°35	n.a.	F 2
S 3	7 46 55	28°47'27	15°51	28°22	13° 8	15°59	16°57	5°25	16°11	22°26	27°33	4°45	3°53	7°42	n.a.	S 3
S 4	7 50 52	29°46'52	28° 1	0♒21	13°54	16°46	16°53	5°21	16°14	22°28	27°34	4°D44	3°49	7°49	n.a.	S 4
M 5	7 54 48	0♒46'14	10♉25	2°21	14°39	17°33	16°49	5°18	16°17	22°30	27°35	4°45	3°46	7°56	n.a.	M 5
T 6	7 58 45	1°45'35	23° 9	4°21	15°23	18°19	16°45	5°15	16°21	22°33	27°36	4°46	3°43	8° 2	n.a.	T 6
W 7	8 2 41	2°44'52	6♊16	6°23	16° 6	19° 6	16°41	5°11	16°24	22°35	27°37	4°47	3°40	8° 9	n.a.	W 7
T 8	8 6 38	3°44'08	19°49	8°24	16°48	19°52	16°38	5° 8	16°27	22°37	27°38	4°49	3°37	8°16	n.a.	T 8
F 9	8 10 34	4°43'20	3♋49	10°26	17°29	20°39	16°35	5° 4	16°31	22°39	27°39	4°R49	3°34	8°22	n.a.	F 9
S 10	8 14 31	5°42'31	18°15	12°28	18° 8	21°25	16°31	5° 1	16°34	22°42	27°40	4°49	3°30	8°29	n.a.	S 10
S 11	8 18 27	6°41'39	3♌ 2	14°29	18°47	22°12	16°28	4°57	16°37	22°44	27°41	4°47	3°27	8°36	n.a.	S 11
M12	8 22 24	7°40'45	18° 3	16°30	19°24	22°58	16°26	4°54	16°41	22°46	27°42	4°43	3°24	8°42	n.a.	M12
T 13	8 26 21	8°39'48	3♍10	18°30	20° 0	23°45	16°23	4°50	16°44	22°48	27°43	4°38	3°21	8°49	n.a.	T 13
W14	8 30 17	9°38'50	18°12	20°29	20°34	24°31	16°20	4°46	16°48	22°50	27°44	4°33	3°18	8°56	n.a.	W14
T 15	8 34 14	10°37'49	3♎ 2	22°27	21° 8	25°18	16°18	4°42	16°51	22°53	27°45	4°29	3°14	9° 3	n.a.	T 15
F 16	8 38 10	11°36'47	17°31	24°22	21°39	26° 4	16°16	4°38	16°54	22°55	27°46	4°25	3°11	9° 9	n.a.	F 16
S 17	8 42 7	12°35'42	1♏37	26°16	22° 9	26°50	16°14	4°34	16°58	22°57	27°46	4°23	3° 8	9°16	n.a.	S 17
S 18	8 46 3	13°34'36	15°19	28° 6	22°38	27°36	16°12	4°30	17° 1	22°59	27°47	4°D22	3° 5	9°23	n.a.	S 18
M19	8 50 0	14°33'28	28°38	29°54	23° 5	28°23	16°11	4°26	17° 5	23° 1	27°48	4°23	3° 2	9°29	n.a.	M19
T 20	8 53 56	15°32'18	11♐36	1♓38	23°30	29° 9	16°10	4°22	17° 8	23° 3	27°49	4°25	2°59	9°36	n.a.	T 20
W21	8 57 53	16°31'06	24°16	3°18	23°54	29°55	16° 8	4°18	17°11	23° 6	27°49	4°26	2°55	9°43	n.a.	W21
T 22	9 1 49	17°29'53	6♉43	4°54	24°16	0♒41	16° 7	4°14	17°15	23° 8	27°50	4°R26	2°52	9°50	n.a.	T 22
F 23	9 5 46	18°28'37	18°58	6°26	24°36	1°27	16° 7	4°10	17°18	23°10	27°51	4°25	2°49	9°56	n.a.	F 23
S 24	9 9 43	19°27'19	1♒ 4	7°53	24°54	2°13	16° 6	4° 5	17°22	23°12	27°51	4°22	2°46	10° 3	n.a.	S 24
S 25	9 13 39	20°25'59	13° 5	9°15	25°10	2°59	16° 6	4° 1	17°25	23°14	27°52	4°16	2°43	10°10	n.a.	S 25
M26	9 17 36	21°24'37	25° 0	10°32	25°24	3°45	16° 5	3°57	17°29	23°16	27°52	4° 9	2°40	10°16	n.a.	M26
T 27	9 21 32	22°23'13	6♓53	11°44	25°36	4°31	16°D 5	3°52	17°32	23°18	27°53	4° 0	2°36	10°23	n.a.	T 27
W28	9 25 29	23♒21'47	18♓44	12♓50	25♓45	5♒17	16♊ 6	3♍48	17♒35	23♉20	27♏53	3♉50	2♉33	10♓30	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s13	1n26	5n 7	23s25	1s48	4s46	2n49	24s12	1s 5	23n59	0n42	12n11	2n43	17s 4	0s46	22s50	0s49	19s29	0n31	23s50	23s51	4s40		n.a.
F 2	21 1	6 21	5 14	22 59	1 44	4 20	2 57	24 7	1 6	23 58	0 42	12 13	2 43	17 3	0 46	22 49	0 49	19 30	0 31	23 50	23 51	4 37		n.a.
S 3	20 49	11 5	5 8	22 31	1 39	3 55	3 5	24 2	1 6	23 58	0 42	12 14	2 43	17 2	0 46	22 49	0 49	19 30	0 31	23 50	23 52	4 34		n.a.
S 4	20 36	15 27	4 49	22 0	1 33	3 30	3 13	23 56	1 6	23 58	0 42	12 15	2 43	17 1	0 46	22 48	0 49	19 30	0 31	23 50	23 52	4 31		n.a.
M 5	20 23	19 16	4 16	21 27	1 28	3 5	3 21	23 50	1 6	23 57	0 42	12 17	2 44	17 0	0 46	22 48	0 49	19 31	0 31	23 50	23 52	4 29		n.a.
T 6	20 10	22 18	3 29	20 52	1 21	2 40	3 29	23 44	1 6	23 57	0 42	12 18	2 44	16 59	0 46	22 48	0 49	19 31	0 31	23 50	23 52	4 26		n.a.
W 7	19 56	24 15	2 30	20 14	1 14	2 16	3 37	23 37	1 6	23 56	0 42	12 20	2 44	16 57	0 46	22 47	0 49	19 31	0 31	23 50	23 52	4 23		n.a.
T 8	19 42	24 52	1 21	19 35	1 6	1 52	3 45	23 31	1 7	23 56	0 43	12 21	2 44	16 56	0 46	22 47	0 49	19 32	0 31	23 50	23 52	4 20		n.a.
F 9	19 28	23 57	0 5	18 54	0 58	1 28	3 53	23 24	1 7	23 56	0 43	12 23	2 44	16 55	0 46	22 47	0 49	19 32	0 31	23 50	23 52	4 17		n.a.
S 10	19 13	21 27	1s13	18 11	0 49	1 5	4 1	23 16	1 7	23 56	0 43	12 24	2 44	16 54	0 45	22 46	0 49	19 32	0 30	23 50	23 52	4 14		n.a.
S 11	18 58	17 28	2 28	17 26	0 39	0 42	4 10	23 9	1 7	23 55	0 43	12 26	2 45	16 53	0 45	22 46	0 49	19 33	0 30	23 50	23 52	4 11		n.a.
M12	18 43	12 20	3 34	16 40	0 29	0 20	4 18	23 1	1 7	23 55	0 43	12 27	2 45	16 52	0 45	22 46	0 49	19 33	0 30	23 50	23 52	4 8		n.a.
T 13	18 27	6 25	4 26	15 53	0 19	0n 2	4 26	22 53	1 7	23 55	0 43	12 29	2 45	16 51	0 45	22 45	0 49	19 33	0 30	23 50	23 52	4 6		n.a.
W14	18 11	0 11	4 59	15 4	0 8	0 23	4 34	22 45	1 7	23 54	0 43	12 30	2 45	16 50	0 45	22 45	0 49	19 34	0 30	23 50	23 53	4 3		n.a.
T 15	17 55	5s58	5 11	14 15	0n 4	0 44	4 43	22 37	1 8	23 54	0 43	12 32	2 45	16 49	0 45	22 44	0 49	19 34	0 30	23 50	23 53	4 0		n.a.
F 16	17 39	11 40	5 3	13 25	0 16	1 4	4 51	22 28	1 8	23 54	0 43	12 34	2 45	16 48	0 45	22 44	0 49	19 34	0 30	23 51	23 53	3 57		n.a.
S 17	17 22	16 35	4 37	12 35	0 28	1 24	4 59	22 19	1 8	23 54	0 43	12 35	2 46	16 47	0 45	22 44	0 49	19 34	0 30	23 51	23 53	3 54		n.a.
S 18	17 5	20 30	3 55	11 45	0 40	1 42	5 7	22 10	1 8	23 54	0 43	12 37	2 46	16 46	0 45	22 43	0 49	19 35	0 30	23 51	23 53	3 51		n.a.
M19	16 47	23 13	3 2	10 55	0 52	2 1	5 15	22 0	1 8	23 54	0 43	12 38	2 46	16 45	0 45	22 43	0 49	19 35	0 30	23 51	23 53	3 48		n.a.
T 20	16 30	24 37	2 1	10 6	1 5	2 18	5 23	21 51	1 8	23 53	0 43	12 40	2 46	16 44	0 45	22 43	0 49	19 35	0 30	23 51	23 53	3 45		n.a.
W21	16 12	24 42	0 55	9 18	1 17	2 35	5 31	21 41	1 8	23 53	0 43	12 42	2 46	16 43	0 45	22 42	0 49	19 35	0 30	23 51	23 53	3 43		n.a.
T 22	15 54	23 32	0n12	8 31	1 29	2 51	5 39	21 31	1 8	23 53	0 43	12 43	2 46	16 42	0 45	22 42	0 49	19 36	0 29	23 50	23 53	3 40		n.a.
F 23	15 35	21 16	1 18	7 46	1 41	3 6	5 47	21 20	1 8	23 53	0 43	12 45	2 46	16 41	0 45	22 42	0 49	19 36	0 29	23 51	23 53	3 37		n.a.
S 24	15 17	18 4	2 19	7 3	1 53	3 21	5 55	21 10	1 8	23 53	0 43	12 47	2 47	16 40	0 45	22 41	0 49	19 36	0 29	23 51	23 53	3 34		n.a.
S 25	14 58	14 9	3 13	6 21	2 4	3 34	6 3	20 59	1 8	23 53	0 43	12 49	2 47	16 39	0 45	22 41	0 49	19 36	0 29	23 51	23 53	3 31		n.a.
M26	14 39	9 42	3 58	5 42	2 15	3 47	6 10	20 48	1 8	23 53	0 43	12 50	2 47	16 37	0 45	22 41	0 49	19 36	0 29	23 51	23 53	3 28		n.a.
T 27	14 20	4 56	4 33	5 5	2 25	3 58	6 17	20 37	1 8	23 53	0 43	12 52	2 47	16 36	0 45	22 40	0 49	19 37	0 29	23 51	23 53	3 25		n.a.
W28	14s 0	0s 1	4n56	4s30	2n34	4n 8	6n25	20s26	1s 8	23n53	0n43	12n54	2n47	16s35	0s45	22s40	0s49	19s37	0n29	23s52	23s54	3s22		n.a.

Julian Day Number = 1014330.5, Delta T = 12h36m17s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'58, Lahiri = -30°38'57 Julian Calendar 1 Feb. 1936 BCE == Greg. Calendar 15 Jan. 1936 BCE

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

MARCH 1936 BCE (-1935) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 29 25	24♒20'18	0♈36	13♓50	25♓53	6♒ 3	16♊ 6	3°R44	17♒39	23♉22	27♏54	3°R41	2♉30	10♓37	n.a.	T 1
F 2	9 33 22	25°18'47	12°31	14°45	25°58	6°49	16° 6	3♍39	17°42	23°24	27°54	3♉33	2°27	10°43	n.a.	F 2
S 3	9 37 18	26°17'14	24°31	15°34	26° 1	7°34	16° 7	3°35	17°46	23°26	27°55	3°26	2°24	10°50	n.a.	S 3
S 4	9 41 15	27°15'39	6♉40	16°17	26°R 2	8°20	16° 8	3°30	17°49	23°28	27°55	3°22	2°20	10°57	n.a.	S 4
M 5	9 45 11	28°14'01	19° 2	16°53	26° 0	9° 6	16° 9	3°26	17°52	23°30	27°55	3°19	2°17	11° 3	n.a.	M 5
T 6	9 49 8	29°12'22	1♊41	17°24	25°55	9°51	16°10	3°21	17°56	23°32	27°56	3°D19	2°14	11°10	n.a.	T 6
W 7	9 53 4	0♓10'40	14°41	17°49	25°49	10°37	16°12	3°17	17°59	23°34	27°56	3°19	2°11	11°17	n.a.	W 7
T 8	9 57 1	1° 8'55	28° 7	18° 8	25°39	11°22	16°14	3°12	18° 2	23°36	27°56	3°R20	2° 8	11°24	n.a.	T 8
F 9	10 0 58	2° 7'09	12♋ 1	18°21	25°28	12° 8	16°15	3° 8	18° 6	23°38	27°56	3°20	2° 5	11°30	n.a.	F 9
S 10	10 4 54	3° 5'20	26°23	18°27	25°13	12°53	16°17	3° 3	18° 9	23°40	27°57	3°18	2° 1	11°37	n.a.	S 10
S 11	10 8 51	4° 3'29	11♌11	18°R28	24°57	13°39	16°20	2°59	18°12	23°41	27°57	3°14	1°58	11°44	n.a.	S 11
M12	10 12 47	5° 1'37	26°19	18°24	24°38	14°24	16°22	2°54	18°16	23°43	27°57	3° 7	1°55	11°50	n.a.	M12
T 13	10 16 44	5°59'42	11♍37	18°14	24°16	15° 9	16°25	2°50	18°19	23°45	27°57	2°58	1°52	11°57	n.a.	T 13
W14	10 20 40	6°57'45	26°55	17°59	23°53	15°54	16°27	2°45	18°22	23°47	27°57	2°49	1°49	12° 4	n.a.	W14
T 15	10 24 37	7°55'46	12♎ 1	17°39	23°27	16°40	16°30	2°41	18°26	23°49	27°57	2°40	1°46	12°11	n.a.	T 15
F 16	10 28 33	8°53'46	26°46	17°15	22°59	17°25	16°33	2°36	18°29	23°50	27°R57	2°32	1°42	12°17	n.a.	F 16
S 17	10 32 30	9°51'44	11♏ 5	16°48	22°29	18°10	16°36	2°32	18°32	23°52	27°57	2°27	1°39	12°24	n.a.	S 17
S 18	10 36 26	10°49'41	24°54	16°17	21°58	18°55	16°40	2°27	18°35	23°54	27°57	2°24	1°36	12°31	n.a.	S 18
M19	10 40 23	11°47'37	8♐16	15°43	21°25	19°40	16°43	2°23	18°38	23°55	27°57	2°D23	1°33	12°37	n.a.	M19
T 20	10 44 20	12°45'31	21°12	15° 7	20°50	20°25	16°47	2°19	18°42	23°57	27°57	2°23	1°30	12°44	n.a.	T 20
W21	10 48 16	13°43'23	3♑47	14°30	20°15	21°10	16°51	2°14	18°45	23°59	27°57	2°R23	1°26	12°51	n.a.	W21
T 22	10 52 13	14°41'14	16° 6	13°52	19°38	21°54	16°55	2°10	18°48	24° 0	27°57	2°23	1°23	12°58	n.a.	T 22
F 23	10 56 9	15°39'04	28°12	13°14	19° 1	22°39	16°59	2° 6	18°51	24° 2	27°57	2°20	1°20	13° 4	n.a.	F 23
S 24	11 0 6	16°36'52	10♒10	12°37	18°23	23°24	17° 4	2° 1	18°54	24° 3	27°56	2°14	1°17	13°11	n.a.	S 24
S 25	11 4 2	17°34'39	22° 4	12° 1	17°45	24° 9	17° 8	1°57	18°57	24° 5	27°56	2° 6	1°14	13°18	n.a.	S 25
M26	11 7 59	18°32'24	3♓55	11°27	17° 7	24°53	17°13	1°53	19° 0	24° 6	27°56	1°56	1°11	13°25	n.a.	M26
T 27	11 11 55	19°30'07	15°46	10°55	16°29	25°38	17°18	1°49	19° 3	24° 8	27°56	1°43	1° 7	13°31	n.a.	T 27
W28	11 15 52	20°27'49	27°39	10°26	15°52	26°22	17°23	1°44	19° 7	24° 9	27°55	1°29	1° 4	13°38	n.a.	W28
T 29	11 19 49	21°25'30	9♈34	10° 0	15°15	27° 7	17°28	1°40	19°10	24°11	27°55	1°16	1° 1	13°45	n.a.	T 29
F 30	11 23 45	22°23'09	21°34	9°38	14°40	27°51	17°34	1°36	19°13	24°12	27°54	1° 3	0°58	13°51	n.a.	F 30
S 31	11 27 42	23♓20'46	3♉39	9♓20	14♓ 5	28♒36	17♊39	1♍32	19♒16	24♉14	27♏54	0♉53	0♉55	13♓58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	13 s40	4n54	5n 6	3 s59	2n43	4n18	6n31	20 s14	1 s 8	23n53	0n43	12n55	2n47	16 s34	0 s45	22 s40	0 s49	19 s37	0n29	23 s52	23 s54	3 s20			n.a.
F 2	13 20	9 40	5 2	3 30	2 51	4 26	6 38	20 3	1 8	23 53	0 43	12 57	2 47	16 33	0 45	22 39	0 49	19 37	0 29	23 52	23 54	3 17			n.a.
S 3	13 0	14 6	4 46	3 4	2 59	4 33	6 44	19 51	1 8	23 53	0 43	12 59	2 47	16 32	0 45	22 39	0 50	19 37	0 29	23 52	23 54	3 14			n.a.
S 4	12 40	18 2	4 16	2 41	3 5	4 39	6 50	19 38	1 8	23 53	0 43	13 1	2 47	16 31	0 45	22 39	0 50	19 38	0 29	23 52	23 54	3 11			n.a.
M 5	12 19	21 15	3 34	2 22	3 10	4 43	6 56	19 26	1 8	23 53	0 43	13 2	2 47	16 30	0 46	22 38	0 50	19 38	0 29	23 53	23 54	3 8			n.a.
T 6	11 59	23 32	2 41	2 6	3 15	4 46	7 1	19 14	1 8	23 53	0 43	13 4	2 47	16 29	0 46	22 38	0 50	19 38	0 29	23 53	23 54	3 5			n.a.
W 7	11 38	24 39	1 38	1 53	3 18	4 48	7 6	19 1	1 8	23 54	0 43	13 6	2 47	16 28	0 46	22 38	0 50	19 38	0 28	23 52	23 54	3 2			n.a.
T 8	11 17	24 22	0 28	1 44	3 20	4 48	7 11	18 48	1 8	23 54	0 43	13 7	2 47	16 27	0 46	22 37	0 50	19 38	0 28	23 52	23 54	2 59			n.a.
F 9	10 56	22 36	0 s46	1 38	3 21	4 47	7 15	18 35	1 8	23 54	0 43	13 9	2 47	16 26	0 46	22 37	0 50	19 38	0 28	23 52	23 54	2 57			n.a.
S 10	10 34	19 20	2 0	1 36	3 20	4 45	7 18	18 22	1 8	23 54	0 43	13 11	2 48	16 25	0 46	22 37	0 50	19 38	0 28	23 53	23 54	2 54			n.a.
S 11	10 13	14 46	3 8	1 37	3 18	4 41	7 21	18 9	1 8	23 54	0 43	13 13	2 48	16 24	0 46	22 37	0 50	19 38	0 28	23 53	23 54	2 51			n.a.
M12	9 51	9 11	4 4	1 41	3 15	4 35	7 24	17 55	1 8	23 55	0 43	13 14	2 48	16 23	0 46	22 36	0 50	19 39	0 28	23 53	23 54	2 48			n.a.
T 13	9 30	3 0	4 43	1 50	3 11	4 28	7 25	17 42	1 8	23 55	0 43	13 16	2 48	16 22	0 46	22 36	0 50	19 39	0 28	23 53	23 54	2 45			n.a.
W14	9 8	3 s21	5 2	2 1	3 5	4 20	7 26	17 28	1 8	23 55	0 43	13 18	2 48	16 21	0 46	22 36	0 50	19 39	0 28	23 53	23 54	2 42			n.a.
T 15	8 46	9 25	4 59	2 15	2 58	4 10	7 27	17 14	1 8	23 55	0 43	13 19	2 48	16 20	0 46	22 35	0 50	19 39	0 28	23 53	23 54	2 39			n.a.
F 16	8 24	14 49	4 37	2 33	2 49	3 58	7 26	17 0	1 8	23 56	0 43	13 21	2 48	16 19	0 46	22 35	0 50	19 39	0 28	23 54	23 54	2 37			n.a.
S 17	8 1	19 12	3 58	2 53	2 39	3 45	7 25	16 46	1 8	23 56	0 43	13 23	2 48	16 18	0 46	22 35	0 50	19 39	0 28	23 54	23 54	2 34			n.a.
S 18	7 39	22 22	3 5	3 15	2 28	3 31	7 23	16 31	1 8	23 56	0 43	13 24	2 48	16 17	0 46	22 35	0 50	19 39	0 28	23 54	23 54	2 31			n.a.
M19	7 17	24 10	2 5	3 40	2 16	3 15	7 21	16 17	1 7	23 57	0 43	13 26	2 48	16 16	0 46	22 34	0 50	19 39	0 27	23 54	23 55	2 28			n.a.
T 20	6 54	24 36	0 59	4 6	2 2	2 58	7 17	16 2	1 7	23 57	0 43	13 27	2 48	16 15	0 46	22 34	0 50	19 39	0 27	23 54	23 55	2 25			n.a.
W21	6 31	23 44	0n 7	4 34	1 48	2 40	7 13	15 47	1 7	23 58	0 43	13 29	2 47	16 14	0 46	22 34	0 50	19 39	0 27	23 54	23 55	2 22			n.a.
T 22	6 9	21 44	1 12	5 3	1 33	2 21	7 8	15 32	1 7	23 58	0 43	13 31	2 47	16 13	0 46	22 34	0 50	19 39	0 27	23 54	23 55	2 19			n.a.
F 23	5 46	18 46	2 12	5 32	1 17	2 1	7 2	15 17	1 7	23 58	0 43	13 32	2 47	16 12	0 46	22 33	0 50	19 39	0 27	23 54	23 55	2 17			n.a.
S 24	5 23	15 4	3 6	6 1	1 1	1 40	6 55	15 2	1 7	23 59	0 43	13 34	2 47	16 11	0 46	22 33	0 50	19 39	0 27	23 54	23 55	2 14			n.a.
S 25	5 0	10 48	3 51	6 31	0 44	1 18	6 47	14 47	1 7	23 59	0 43	13 35	2 47	16 10	0 46	22 33	0 50	19 39	0 27	23 54	23 55	2 11			n.a.
M26	4 37	6 9	4 26	6 59	0 28	0 55	6 39	14 32	1 7	24 0	0 42	13 37	2 47	16 9	0 46	22 33	0 50	19 39	0 27	23 54	23 55	2 8			n.a.
T 27	4 14	1 18	4 49	7 27	0 11	0 32	6 30	14 16	1 6	24 0	0 42	13 38	2 47	16 8	0 46	22 32	0 50	19 39	0 27	23 54	23 55	2 5			n.a.
W28	3 51	3n36	4 59	7 53	0 s 5	0 8	6 20	14 1	1 6	24 1	0 42	13 40	2 47	16 7	0 46	22 32	0 50	19 39	0 27	23 55	23 55	2 2			n.a.
T 29	3 28	8 24	4 57	8 18	0 22	0 s15	6 10	13 45	1 6	24 1	0 42	13 41	2 47	16 6	0 46	22 32	0 50	19 39	0 27	23 55	23 55	2 0			n.a.
F 30	3 5	12 54	4 41	8 41	0 37	0 39	5 59	13 29	1 6	24 2	0 42	13 42	2 47	16 5	0 46	22 32	0 50	19 39	0 27	23 55	23 55	1 57			n.a.
S 31	2 s42	16n56	4n13	9 s 2	0 s53	1 s 3	5n47	13 s13	1 s 6	24n 2	0n42	13n44	2n47	16 s 4	0 s46	22 s31	0 s50	19 s39	0n26	23 s55	23 s55	1 s54			n.a.

Julian Day Number = 1014358.5, Delta T = 12h36m15s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'55, Lahiri = -30°38'53 Julian Calendar 1 March 1936 BCE == Greg. Calendar 12 Feb. 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

APRIL 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 31 38	24♓18'22	15♉53	9°R 7	13°R32	29♒20	17♊45	1°R28	19♒18	24♉15	27°R54	0°R46	0♉51	14♓ 5	n.a.	S 1
M 2	11 35 35	25°15'56	28°18	8♓57	13♓ 0	0♓ 4	17°51	1♍24	19°21	24°16	27♏53	0♉41	0°48	14°12	n.a.	M 2
T 3	11 39 31	26°13'29	10♊57	8°52	12°30	0°48	17°57	1°20	19°24	24°18	27°53	0°39	0°45	14°18	n.a.	T 3
W 4	11 43 28	27°11'00	23°55	8°D52	12° 2	1°32	18° 3	1°17	19°27	24°19	27°52	0°38	0°42	14°25	n.a.	W 4
T 5	11 47 24	28° 8'29	7♋15	8°56	11°36	2°17	18° 9	1°13	19°30	24°20	27°52	0°38	0°39	14°32	n.a.	T 5
F 6	11 51 21	29° 5'57	21° 0	9° 5	11°12	3° 1	18°15	1° 9	19°33	24°21	27°51	0°38	0°36	14°38	n.a.	F 6
S 7	11 55 18	0♈ 3'23	5♌11	9°18	10°50	3°45	18°22	1° 5	19°36	24°23	27°50	0°35	0°32	14°45	n.a.	S 7
S 8	11 59 14	1° 0'48	19°49	9°36	10°30	4°28	18°28	1° 2	19°38	24°24	27°50	0°30	0°29	14°52	n.a.	S 8
M 9	12 3 11	1°58'11	4♍48	9°58	10°13	5°12	18°35	0°58	19°41	24°25	27°49	0°22	0°26	14°59	n.a.	M 9
T 10	12 7 7	2°55'33	20° 1	10°24	9°58	5°56	18°42	0°55	19°44	24°26	27°48	0°13	0°23	15° 5	n.a.	T 10
W11	12 11 4	3°52'53	5♎17	10°55	9°45	6°40	18°49	0°51	19°46	24°27	27°48	0° 2	0°20	15°12	n.a.	W11
T 12	12 15 0	4°50'13	20°26	11°29	9°35	7°23	18°56	0°48	19°49	24°28	27°47	29♐51	0°17	15°19	n.a.	T 12
F 13	12 18 57	5°47'31	5♏18	12° 8	9°28	8° 7	19° 4	0°45	19°52	24°29	27°46	29°42	0°13	15°25	n.a.	F 13
S 14	12 22 53	6°44'49	19°44	12°51	9°22	8°51	19°11	0°42	19°54	24°30	27°46	29°36	0°10	15°32	n.a.	S 14
S 15	12 26 50	7°42'06	3♐41	13°37	9°20	9°34	19°19	0°38	19°57	24°31	27°45	29°31	0° 7	15°39	n.a.	S 15
M16	12 30 47	8°39'22	17° 8	14°27	9°D19	10°18	19°26	0°35	19°59	24°32	27°44	29°29	0° 4	15°46	n.a.	M16
T 17	12 34 43	9°36'37	0♑ 8	15°20	9°21	11° 1	19°34	0°32	20° 2	24°33	27°43	29°D29	0° 1	15°52	n.a.	T 17
W18	12 38 40	10°33'52	12°45	16°17	9°25	11°44	19°42	0°29	20° 4	24°34	27°42	29°R29	29♐57	15°59	n.a.	W18
T 19	12 42 36	11°31'06	25° 3	17°18	9°32	12°28	19°50	0°27	20° 7	24°34	27°41	29°28	29°54	16° 6	n.a.	T 19
F 20	12 46 33	12°28'20	7♒ 8	18°22	9°40	13°11	19°59	0°24	20° 9	24°35	27°40	29°26	29°51	16°12	n.a.	F 20
S 21	12 50 29	13°25'33	19° 4	19°29	9°51	13°54	20° 7	0°21	20°12	24°36	27°39	29°21	29°48	16°19	n.a.	S 21
S 22	12 54 26	14°22'45	0♓55	20°39	10° 4	14°37	20°15	0°18	20°14	24°37	27°39	29°14	29°45	16°26	n.a.	S 22
M23	12 58 22	15°19'57	12°45	21°52	10°19	15°20	20°24	0°16	20°16	24°37	27°38	29° 4	29°42	16°33	n.a.	M23
T 24	13 2 19	16°17'08	24°38	23° 8	10°35	16° 3	20°32	0°13	20°18	24°38	27°37	28°52	29°38	16°39	n.a.	T 24
W25	13 6 16	17°14'18	6♈34	24°27	10°54	16°46	20°41	0°11	20°21	24°39	27°36	28°40	29°35	16°46	n.a.	W25
T 26	13 10 12	18°11'28	18°35	25°49	11°14	17°29	20°50	0° 9	20°23	24°39	27°34	28°27	29°32	16°53	n.a.	T 26
F 27	13 14 9	19° 8'37	0♉44	27°15	11°37	18°12	20°59	0° 7	20°25	24°40	27°33	28°16	29°29	17° 0	n.a.	F 27
S 28	13 18 5	20° 5'46	13° 0	28°43	12° 0	18°55	21° 8	0° 4	20°27	24°41	27°32	28° 6	29°26	17° 6	n.a.	S 28
S 29	13 22 2	21° 2'54	25°25	0♈14	12°26	19°37	21°17	0° 2	20°29	24°41	27°31	27°59	29°22	17°13	n.a.	S 29
M30	13 25 58	22♈ 0'01	8♊ 0	1♈47	12♓53	20♓20	21♊27	0♍ 0	20♒31	24♉42	27♏30	27♐55	29♐19	17♓20	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s18	20n18	3n33	9s21	1s 7	1s27	5n35	12s57	1s 5	24n 3	0n42	13n45	2n47	16s 3	0s46	22s31	0s50	19s39	0n26	23s55	23s55	1s51		n.a.
M 2	1 55	22 48	2 42	9 38	1 21	1 51	5 23	12 41	1 5	24 3	0 42	13 47	2 47	16 2	0 46	22 31	0 50	19 39	0 26	23 55	23 55	1 48		n.a.
T 3	1 32	24 13	1 42	9 52	1 35	2 14	5 10	12 25	1 5	24 4	0 42	13 48	2 47	16 1	0 46	22 31	0 50	19 39	0 26	23 55	23 55	1 45		n.a.
W 4	1 8	24 22	0 36	10 3	1 47	2 37	4 57	12 9	1 5	24 4	0 42	13 49	2 47	16 0	0 46	22 31	0 51	19 39	0 26	23 55	23 55	1 42		n.a.
T 5	0 45	23 8	0s35	10 12	1 59	2 59	4 44	11 52	1 5	24 5	0 42	13 50	2 46	16 0	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 40		n.a.
F 6	0 22	20 30	1 45	10 19	2 9	3 21	4 30	11 36	1 4	24 5	0 42	13 52	2 46	15 59	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 37		n.a.
S 7	0n 1	16 35	2 52	10 23	2 19	3 42	4 17	11 20	1 4	24 6	0 42	13 53	2 46	15 58	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 34		n.a.
S 8	0 25	11 33	3 49	10 24	2 28	4 2	4 3	11 3	1 4	24 7	0 42	13 54	2 46	15 57	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 31		n.a.
M 9	0 48	5 45	4 31	10 23	2 36	4 21	3 50	10 46	1 4	24 7	0 42	13 55	2 46	15 56	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 28		n.a.
T 10	1 11	0s29	4 56	10 19	2 43	4 40	3 36	10 30	1 3	24 8	0 42	13 57	2 46	15 55	0 46	22 30	0 51	19 39	0 26	23 55	23 55	1 25		n.a.
W11	1 34	6 42	4 59	10 13	2 49	4 57	3 22	10 13	1 3	24 8	0 42	13 58	2 46	15 54	0 46	22 29	0 51	19 39	0 26	23 55	23 55	1 23		n.a.
T 12	1 58	12 28	4 41	10 5	2 55	5 13	3 9	9 56	1 3	24 9	0 42	13 59	2 46	15 54	0 46	22 29	0 51	19 39	0 25	23 55	23 55	1 20		n.a.
F 13	2 21	17 23	4 5	9 54	2 59	5 29	2 55	9 39	1 3	24 10	0 42	14 0	2 45	15 53	0 46	22 29	0 51	19 39	0 25	23 55	23 55	1 17		n.a.
S 14	2 44	21 7	3 14	9 40	3 3	5 43	2 42	9 22	1 2	24 10	0 42	14 1	2 45	15 52	0 46	22 29	0 51	19 39	0 25	23 55	23 55	1 14		n.a.
S 15	3 7	23 28	2 12	9 25	3 5	5 56	2 29	9 5	1 2	24 11	0 42	14 2	2 45	15 51	0 46	22 29	0 51	19 39	0 25	23 55	23 55	1 11		n.a.
M16	3 30	24 21	1 5	9 7	3 7	6 8	2 16	8 48	1 2	24 11	0 42	14 3	2 45	15 50	0 46	22 29	0 51	19 38	0 25	23 55	23 55	1 8		n.a.
T 17	3 53	23 52	0n 3	8 46	3 8	6 19	2 3	8 31	1 2	24 12	0 42	14 4	2 45	15 50	0 46	22 29	0 51	19 38	0 25	23 55	23 55	1 6		n.a.
W18	4 16	22 8	1 10	8 24	3 9	6 29	1 51	8 14	1 1	24 13	0 42	14 5	2 45	15 49	0 46	22 29	0 51	19 38	0 25	23 55	23 55	1 3		n.a.
T 19	4 39	19 24	2 11	8 0	3 8	6 38	1 39	7 57	1 1	24 13	0 42	14 6	2 44	15 48	0 46	22 28	0 51	19 38	0 25	23 55	23 55	1 0		n.a.
F 20	5 1	15 53	3 5	7 33	3 7	6 46	1 27	7 40	1 1	24 14	0 42	14 6	2 44	15 47	0 46	22 28	0 51	19 38	0 25	23 55	23 55	0 57		n.a.
S 21	5 24	11 46	3 51	7 4	3 5	6 52	1 15	7 23	1 0	24 15	0 42	14 7	2 44	15 47	0 46	22 28	0 51	19 38	0 25	23 55	23 55	0 54		n.a.
S 22	5 47	7 14	4 26	6 34	3 2	6 58	1 4	7 6	1 0	24 15	0 42	14 8	2 44	15 46	0 46	22 28	0 51	19 38	0 25	23 55	23 55	0 51		n.a.
M23	6 9	2 28	4 49	6 1	2 59	7 2	0 53	6 48	1 0	24 16	0 42	14 9	2 44	15 45	0 46	22 28	0 51	19 38	0 24	23 55	23 55	0 49		n.a.
T 24	6 32	2n24	5 0	5 27	2 55	7 6	0 42	6 31	0 59	24 16	0 42	14 9	2 44	15 44	0 47	22 28	0 51	19 37	0 24	23 55	23 55	0 46		n.a.
W25	6 54	7 12	4 58	4 51	2 50	7 8	0 32	6 14	0 59	24 17	0 42	14 10	2 43	15 44	0 47	22 28	0 51	19 37	0 24	23 55	23 55	0 43		n.a.
T 26	7 16	11 46	4 43	4 13	2 45	7 10	0 22	5 56	0 59	24 18	0 42	14 11	2 43	15 43	0 47	22 28	0 51	19 37	0 24	23 55	23 55	0 40		n.a.
F 27	7 38	15 55	4 15	3 33	2 39	7 10	0 12	5 39	0 58	24 18	0 42	14 11	2 43	15 42	0 47	22 28	0 51	19 37	0 24	23 54	23 55	0 37		n.a.
S 28	8 0	19 27	3 35	2 51	2 33	7 10	0 2	5 21	0 58	24 19	0 42	14 12	2 43	15 42	0 47	22 28	0 51	19 37	0 24	23 54	23 55	0 34		n.a.
S 29	8 22	22 8	2 44	2 8	2 26	7 8	0s 7	5 4	0 58	24 20	0 42	14 13	2 43	15 41	0 47	22 28	0 52	19 37	0 24	23 54	23 55	0 32		n.a.
M30	8n44	23n47	1n44	1s23	2s18	7s 6	0s16	4s47	0s57	24n20	0n42	14n13	2n42	15s41	0s47	22s28	0s52	19s36	0n24	23s54	23s55	0s29		n.a.

Julian Day Number = 1014389.5, Delta T = 12h36m13s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'50, Lahiri = -30°38'49 Julian Calendar 1 Apr. 1936 BCE == Greg. Calendar 15 March 1936 BCE

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

MAY 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 29 55	22♈57'07	20♊48	3♈24	13♓22	21♓ 3	21♊36	29°R59	20♒33	24♉42	27°R29	27°R54	29♐16	17♓26	n.a.	T 1
W 2	13 33 51	23°54'13	3♋51	5° 3	13°52	21°45	21°45	29♌57	20°35	24°42	27♏28	27°D53	29°13	17°33	n.a.	W 2
T 3	13 37 48	24°51'19	17°12	6°46	14°23	22°28	21°55	29°55	20°37	24°43	27°27	27♐54	29°10	17°40	n.a.	T 3
F 4	13 41 45	25°48'23	0♌53	8°30	14°56	23°10	22° 5	29°54	20°39	24°43	27°25	27°R54	29° 7	17°47	n.a.	F 4
S 5	13 45 41	26°45'27	14°56	10°18	15°30	23°52	22°15	29°52	20°41	24°43	27°24	27°53	29° 3	17°53	n.a.	S 5
S 6	13 49 38	27°42'30	29°19	12° 8	16° 5	24°34	22°24	29°51	20°42	24°44	27°23	27°49	29° 0	18° 0	n.a.	S 6
M 7	13 53 34	28°39'32	14♍ 1	14° 1	16°42	25°17	22°34	29°49	20°44	24°44	27°22	27°44	28°57	18° 7	n.a.	M 7
T 8	13 57 31	29°36'34	28°56	15°57	17°20	25°59	22°44	29°48	20°46	24°44	27°21	27°36	28°54	18°13	n.a.	T 8
W 9	14 1 27	0♉33'36	13♎56	17°54	17°59	26°41	22°55	29°47	20°47	24°44	27°19	27°28	28°51	18°20	n.a.	W 9
T 10	14 5 24	1°30'37	28°52	19°54	18°39	27°23	23° 5	29°46	20°49	24°45	27°18	27°20	28°48	18°27	n.a.	T 10
F 11	14 9 21	2°27'39	13♏34	21°56	19°20	28° 5	23°15	29°45	20°51	24°45	27°17	27°13	28°44	18°34	n.a.	F 11
S 12	14 13 17	3°24'40	27°56	24° 0	20° 2	28°47	23°25	29°44	20°52	24°45	27°15	27° 7	28°41	18°40	n.a.	S 12
S 13	14 17 14	4°21'41	11♐53	26° 6	20°45	29°29	23°36	29°43	20°54	24°45	27°14	27° 4	28°38	18°47	n.a.	S 13
M14	14 21 10	5°18'43	25°23	28°13	21°28	0♈10	23°46	29°43	20°55	24°R45	27°13	27°D 3	28°35	18°54	n.a.	M14
T 15	14 25 7	6°15'44	8♑27	0♉21	22°13	0°52	23°57	29°42	20°56	24°45	27°11	27° 4	28°32	19° 1	n.a.	T 15
W16	14 29 3	7°12'46	21° 7	2°30	22°59	1°34	24° 8	29°42	20°58	24°45	27°10	27° 5	28°28	19° 7	n.a.	W16
T 17	14 33 0	8° 9'48	3♒28	4°40	23°45	2°15	24°19	29°41	20°59	24°45	27° 9	27°R 6	28°25	19°14	n.a.	T 17
F 18	14 36 56	9° 6'51	15°35	6°50	24°33	2°57	24°30	29°41	21° 0	24°45	27° 7	27° 6	28°22	19°21	n.a.	F 18
S 19	14 40 53	10° 3'54	27°32	9° 0	25°21	3°38	24°40	29°41	21° 2	24°45	27° 6	27° 4	28°19	19°27	n.a.	S 19
S 20	14 44 50	11° 0'57	9♓25	11°10	26°10	4°20	24°51	29°D41	21° 3	24°44	27° 5	27° 0	28°16	19°34	n.a.	S 20
M21	14 48 46	11°58'01	21°17	13°20	26°59	5° 1	25° 3	29°41	21° 4	24°44	27° 3	26°55	28°13	19°41	n.a.	M21
T 22	14 52 43	12°55'05	3♈12	15°29	27°49	5°42	25°14	29°41	21° 5	24°44	27° 2	26°48	28° 9	19°48	n.a.	T 22
W23	14 56 39	13°52'09	15°13	17°37	28°40	6°23	25°25	29°41	21° 6	24°44	27° 0	26°40	28° 6	19°54	n.a.	W23
T 24	15 0 36	14°49'14	27°22	19°44	29°32	7° 5	25°36	29°42	21° 7	24°43	26°59	26°33	28° 3	20° 1	n.a.	T 24
F 25	15 4 32	15°46'19	9♉41	21°50	0♈24	7°46	25°48	29°42	21° 8	24°43	26°58	26°26	28° 0	20° 8	n.a.	F 25
S 26	15 8 29	16°43'25	22°12	23°54	1°17	8°27	25°59	29°42	21° 9	24°43	26°56	26°20	27°57	20°14	n.a.	S 26
S 27	15 12 26	17°40'31	4♊53	25°57	2°10	9° 8	26°11	29°43	21°10	24°42	26°55	26°16	27°54	20°21	n.a.	S 27
M28	15 16 22	18°37'38	17°46	27°58	3° 4	9°49	26°22	29°44	21°10	24°42	26°53	26°14	27°50	20°28	n.a.	M28
T 29	15 20 19	19°34'45	0♋52	29°58	3°58	10°29	26°34	29°45	21°11	24°42	26°52	26°D14	27°47	20°35	n.a.	T 29
W30	15 24 15	20°31'52	14°11	1♊56	4°53	11°10	26°45	29°45	21°12	24°41	26°50	26°15	27°44	20°41	n.a.	W30
T 31	15 28 12	21♉29'00	27♋43	3♊52	5♈48	11♈51	26♊57	29♌46	21♒12	24♉41	26♏49	26♐17	27♐41	20♓48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n 6	24n13	0n38	0s36	2s10	7s 3	0s25	4s29	0s57	24n21	0n42	14n14	2n42	15s40	0s47	22s27	0s52	19s36	0n24	23s54	23s55	0s26		n.a.	T 1
W 2	9 27	23 20	0s32	0n12	2 2	6 59	0 33	4 12	0 56	24 21	0 42	14 14	2 42	15 39	0 47	22 27	0 52	19 36	0 24	23 54	23 55	0 23		n.a.	W 2
T 3	9 49	21 7	1 41	1 1	1 53	6 54	0 41	3 54	0 56	24 22	0 42	14 14	2 42	15 39	0 47	22 27	0 52	19 36	0 24	23 54	23 55	0 20		n.a.	T 3
F 4	10 10	17 39	2 46	1 52	1 43	6 48	0 49	3 37	0 56	24 23	0 42	14 15	2 42	15 38	0 47	22 27	0 52	19 36	0 24	23 54	23 55	0 18		n.a.	F 4
S 5	10 31	13 7	3 44	2 44	1 33	6 42	0 57	3 19	0 55	24 23	0 42	14 15	2 41	15 38	0 47	22 27	0 52	19 36	0 23	23 54	23 55	0 15		n.a.	S 5
S 6	10 52	7 46	4 28	3 37	1 23	6 34	1 4	3 2	0 55	24 24	0 42	14 15	2 41	15 37	0 47	22 27	0 52	19 35	0 23	23 54	23 55	0 12		n.a.	S 6
M 7	11 13	1 52	4 56	4 31	1 13	6 26	1 11	2 45	0 55	24 24	0 42	14 16	2 41	15 37	0 47	22 27	0 52	19 35	0 23	23 54	23 55	0 9		n.a.	M 7
T 8	11 33	4s12	5 5	5 27	1 2	6 17	1 18	2 27	0 54	24 25	0 42	14 16	2 41	15 36	0 47	22 27	0 52	19 35	0 23	23 54	23 55	0 6		n.a.	T 8
W 9	11 54	10 4	4 52	6 22	0 51	6 8	1 24	2 10	0 54	24 26	0 42	14 16	2 41	15 35	0 47	22 27	0 52	19 35	0 23	23 54	23 55	0 4		n.a.	W 9
T 10	12 14	15 19	4 20	7 19	0 40	5 57	1 30	1 52	0 53	24 26	0 42	14 16	2 40	15 35	0 47	22 27	0 52	19 35	0 23	23 53	23 55	0 1		n.a.	T 10
F 11	12 34	19 34	3 31	8 16	0 29	5 47	1 36	1 35	0 53	24 27	0 42	14 16	2 40	15 35	0 47	22 27	0 52	19 34	0 23	23 53	23 55	0n 2		n.a.	F 11
S 12	12 54	22 31	2 30	9 13	0 18	5 35	1 42	1 18	0 52	24 27	0 42	14 17	2 40	15 34	0 47	22 27	0 52	19 34	0 23	23 53	23 55	0 5		n.a.	S 12
S 13	13 14	24 0	1 21	10 10	0 7	5 23	1 47	1 0	0 52	24 28	0 42	14 17	2 40	15 34	0 47	22 27	0 52	19 34	0 23	23 53	23 55	0 8		n.a.	S 13
M14	13 33	23 59	0 9	11 7	0n 4	5 10	1 53	0 43	0 52	24 28	0 42	14 17	2 39	15 33	0 47	22 27	0 52	19 34	0 23	23 53	23 55	0 10		n.a.	M14
T 15	13 52	22 38	1n 1	12 3	0 15	4 56	1 58	0 26	0 51	24 29	0 42	14 17	2 39	15 33	0 47	22 28	0 52	19 33	0 23	23 53	23 55	0 13		n.a.	T 15
W16	14 12	20 9	2 6	12 58	0 25	4 42	2 2	0 8	0 51	24 29	0 42	14 17	2 39	15 32	0 47	22 28	0 52	19 33	0 22	23 53	23 55	0 16		n.a.	W16
T 17	14 30	16 48	3 3	13 53	0 35	4 28	2 7	0n 9	0 50	24 30	0 42	14 16	2 39	15 32	0 47	22 28	0 52	19 33	0 22	23 53	23 54	0 19		n.a.	T 17
F 18	14 49	12 48	3 51	14 46	0 45	4 12	2 11	0 26	0 50	24 30	0 42	14 16	2 38	15 32	0 47	22 28	0 52	19 33	0 22	23 53	23 54	0 22		n.a.	F 18
S 19	15 8	8 22	4 28	15 38	0 54	3 57	2 15	0 43	0 49	24 31	0 42	14 16	2 38	15 31	0 47	22 28	0 52	19 33	0 22	23 53	23 54	0 24		n.a.	S 19
S 20	15 26	3 40	4 54	16 28	1 2	3 41	2 19	1 1	0 49	24 31	0 42	14 16	2 38	15 31	0 47	22 28	0 52	19 32	0 22	23 53	23 54	0 27		n.a.	S 20
M21	15 44	1n 9	5 7	17 16	1 11	3 24	2 23	1 18	0 48	24 32	0 42	14 16	2 38	15 31	0 48	22 28	0 52	19 32	0 22	23 53	23 54	0 30		n.a.	M21
T 22	16 2	5 57	5 6	18 3	1 18	3 7	2 26	1 35	0 48	24 32	0 42	14 16	2 38	15 30	0 48	22 28	0 52	19 32	0 22	23 53	23 54	0 33		n.a.	T 22
W23	16 19	10 35	4 52	18 47	1 25	2 49	2 29	1 52	0 47	24 33	0 43	14 15	2 37	15 30	0 48	22 28	0 53	19 32	0 22	23 52	23 54	0 36		n.a.	W23
T 24	16 36	14 51	4 25	19 29	1 31	2 31	2 33	2 9	0 47	24 33	0 43	14 15	2 37	15 30	0 48	22 28	0 53	19 31	0 22	23 52	23 54	0 38		n.a.	T 24
F 25	16 53	18 33	3 45	20 8	1 37	2 12	2 35	2 26	0 46	24 33	0 43	14 15	2 37	15 29	0 48	22 28	0 53	19 31	0 22	23 52	23 54	0 41		n.a.	F 25
S 26	17 10	21 29	2 54	20 45	1 41	1 54	2 38	2 43	0 46	24 34	0 43	14 14	2 37	15 29	0 48	22 28	0 53	19 31	0 21	23 52	23 54	0 44		n.a.	S 26
S 27	17 27	23 24	1 53	21 20	1 46	1 34	2 41	3 0	0 45	24 34	0 43	14 14	2 36	15 29	0 48	22 28	0 53	19 31	0 21	23 52	23 54	0 47		n.a.	S 27
M28	17 43	24 6	0 46	21 52	1 49	1 15	2 43	3 16	0 45	24 35	0 43	14 13	2 36	15 29	0 48	22 29	0 53	19 30	0 21	23 52	23 54	0 50		n.a.	M28
T 29	17 59	23 30	0s25	22 22	1 52	0 55	2 45	3 33	0 44	24 35	0 43	14 13	2 36	15 28	0 48	22 29	0 53	19 30	0 21	23 52	23 54	0 52		n.a.	T 29
W30	18 14	21 33	1 36	22 49	1 54	0 34	2 47	3 50	0 44	24 35	0 43	14 12	2 36	15 28	0 48	22 29	0 53	19 30	0 21	23 52	23 54	0 55		n.a.	W30
T 31	18n30	18n22	2s43	23n14	1n56	0s14	2s49	4n 7	0s43	24n36	0n43	14n12	2n35	15s28	0s48	22s29	0s53	19s30	0n21	23s52	23s54	0n58		n.a.	T 31

Julian Day Number = 1014419.5, Delta T = 12h36m11s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'46, Lahiri = -30°38'45 Julian Calendar 1 May 1936 BCE == Greg. Calendar 14 Apr. 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

JUNE 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 32 8	22♉26'07	11♌29	5♊47	6♈44	12♈31	27♊ 9	29♌48	21♒13	24°R40	26°R47	26♐18	27♐38	20♓55	n.a.	F 1
S 2	15 36 5	23°23'16	25°29	7°39	7°40	13°12	27°21	29°49	21°14	24♑39	26♏46	26°R18	27°34	21° 2	n.a.	S 2
S 3	15 40 2	24°20'24	9♍43	9°30	8°37	13°53	27°33	29°50	21°14	24°39	26°44	26°17	27°31	21° 8	n.a.	S 3
M 4	15 43 58	25°17'32	24° 8	11°19	9°34	14°33	27°45	29°51	21°15	24°38	26°43	26°15	27°28	21°15	n.a.	M 4
T 5	15 47 55	26°14'42	8♎41	13° 6	10°32	15°13	27°57	29°53	21°15	24°38	26°42	26°12	27°25	21°22	n.a.	T 5
W 6	15 51 51	27°11'51	23°15	14°52	11°30	15°54	28° 9	29°54	21°15	24°37	26°40	26° 8	27°22	21°28	n.a.	W 6
T 7	15 55 48	28° 9'01	7♏47	16°35	12°28	16°34	28°21	29°56	21°16	24°36	26°39	26° 4	27°19	21°35	n.a.	T 7
F 8	15 59 44	29° 6'12	22° 8	18°17	13°27	17°14	28°33	29°58	21°16	24°35	26°37	26° 1	27°15	21°42	n.a.	F 8
S 9	16 3 41	0♊ 3'24	6♐14	19°57	14°26	17°54	28°45	29°59	21°16	24°35	26°36	25°58	27°12	21°49	n.a.	S 9
S 10	16 7 37	1° 0'37	20° 0	21°35	15°26	18°34	28°57	0♍ 2	21°16	24°34	26°34	25°D57	27° 9	21°55	n.a.	S 10
M11	16 11 34	1°57'51	3♑24	23°12	16°26	19°14	29°10	0° 4	21°16	24°33	26°33	25°57	27° 6	22° 2	n.a.	M11
T 12	16 15 31	2°55'06	16°25	24°46	17°26	19°54	29°22	0° 6	21°16	24°32	26°31	25°58	27° 3	22° 9	n.a.	T 12
W13	16 19 27	3°52'22	29° 7	26°19	18°27	20°34	29°34	0° 8	21°R16	24°31	26°30	26° 0	27° 0	22°16	n.a.	W13
T 14	16 23 24	4°49'39	11♒30	27°50	19°28	21°14	29°47	0°10	21°16	24°30	26°28	26° 1	26°56	22°22	n.a.	T 14
F 15	16 27 20	5°46'57	23°39	29°19	20°29	21°53	29°59	0°13	21°16	24°29	26°27	26° 2	26°53	22°29	n.a.	F 15
S 16	16 31 17	6°44'17	5♓38	0♋46	21°30	22°33	0♋12	0°15	21°16	24°28	26°26	26°R 3	26°50	22°36	n.a.	S 16
S 17	16 35 13	7°41'38	17°32	2°12	22°32	23°12	0°24	0°18	21°16	24°27	26°24	26° 2	26°47	22°42	n.a.	S 17
M18	16 39 10	8°39'00	29°25	3°36	23°34	23°52	0°37	0°20	21°16	24°26	26°23	26° 1	26°44	22°49	n.a.	M18
T 19	16 43 7	9°36'24	11♈22	4°57	24°37	24°31	0°50	0°23	21°16	24°25	26°21	25°59	26°40	22°56	n.a.	T 19
W20	16 47 3	10°33'49	23°27	6°17	25°40	25°11	1° 2	0°26	21°15	24°24	26°20	25°57	26°37	23° 3	n.a.	W20
T 21	16 51 0	11°31'15	5♉43	7°35	26°43	25°50	1°15	0°29	21°15	24°23	26°18	25°55	26°34	23° 9	n.a.	T 21
F 22	16 54 56	12°28'44	18°12	8°50	27°46	26°29	1°28	0°32	21°14	24°22	26°17	25°53	26°31	23°16	n.a.	F 22
S 23	16 58 53	13°26'13	0♊57	10° 4	28°49	27° 8	1°40	0°35	21°14	24°21	26°16	25°52	26°28	23°23	n.a.	S 23
S 24	17 2 49	14°23'44	13°57	11°15	29°53	27°47	1°53	0°38	21°13	24°20	26°14	25°51	26°25	23°29	n.a.	S 24
M25	17 6 46	15°21'16	27°12	12°24	0♉57	28°26	2° 6	0°41	21°13	24°19	26°13	25°D51	26°21	23°36	n.a.	M25
T 26	17 10 42	16°18'50	10♋42	13°31	2° 1	29° 5	2°19	0°45	21°12	24°17	26°12	25°51	26°18	23°43	n.a.	T 26
W27	17 14 39	17°16'24	24°24	14°35	3° 6	29°44	2°32	0°48	21°12	24°16	26°10	25°52	26°15	23°50	n.a.	W27
T 28	17 18 36	18°14'00	8♌18	15°36	4°10	0♉23	2°44	0°52	21°11	24°15	26° 9	25°52	26°12	23°56	n.a.	T 28
F 29	17 22 32	19°11'37	22°20	16°35	5°15	1° 2	2°57	0°55	21°10	24°14	26° 7	25°53	26° 9	24° 3	n.a.	F 29
S 30	17 26 29	20♊ 9'16	6♍29	17♋32	6♉20	1♉40	3♋10	0♍59	21♒ 9	24♑12	26♏ 6	25♐53	26♐ 6	24♓10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n45	14n 8	3s42	23n37	1n57	0n 7	2s50	4n23	0s43	24n36	0n43	14n11	2n35	15s28	0s48	22s29	0s53	19s29	0n21	23s52	23s54	1n 1		n.a.
S 2	18 59	9 4	4 28	23 56	1 57	0 29	2 52	4 40	0 42	24 36	0 43	14 10	2 35	15 28	0 48	22 29	0 53	19 29	0 21	23 52	23 54	1 3		n.a.
S 3	19 14	3 28	4 59	24 14	1 56	0 50	2 53	4 56	0 42	24 36	0 43	14 10	2 35	15 28	0 48	22 29	0 53	19 29	0 21	23 52	23 54	1 6		n.a.
M 4	19 28	2s23	5 12	24 29	1 55	1 12	2 54	5 13	0 41	24 37	0 43	14 9	2 34	15 28	0 48	22 30	0 53	19 29	0 21	23 52	23 54	1 9		n.a.
T 5	19 42	8 9	5 5	24 43	1 54	1 34	2 55	5 29	0 41	24 37	0 43	14 8	2 34	15 27	0 48	22 30	0 53	19 28	0 21	23 52	23 53	1 12		n.a.
W 6	19 55	13 30	4 38	24 53	1 52	1 56	2 56	5 46	0 40	24 37	0 43	14 7	2 34	15 27	0 48	22 30	0 53	19 28	0 20	23 52	23 53	1 15		n.a.
T 7	20 9	18 3	3 54	25 2	1 49	2 19	2 57	6 2	0 40	24 37	0 43	14 7	2 34	15 27	0 48	22 30	0 53	19 28	0 20	23 51	23 53	1 17		n.a.
F 8	20 21	21 29	2 55	25 9	1 46	2 42	2 57	6 18	0 39	24 38	0 43	14 6	2 34	15 27	0 48	22 30	0 53	19 28	0 20	23 51	23 53	1 20		n.a.
S 9	20 34	23 31	1 46	25 14	1 42	3 5	2 58	6 34	0 38	24 38	0 43	14 5	2 33	15 27	0 48	22 30	0 53	19 27	0 20	23 51	23 53	1 23		n.a.
S 10	20 46	24 4	0 33	25 17	1 38	3 28	2 58	6 50	0 38	24 38	0 43	14 4	2 33	15 27	0 48	22 31	0 53	19 27	0 20	23 51	23 53	1 26		n.a.
M11	20 58	23 12	0n41	25 18	1 34	3 51	2 58	7 6	0 37	24 38	0 43	14 3	2 33	15 27	0 48	22 31	0 53	19 27	0 20	23 51	23 53	1 28		n.a.
T 12	21 10	21 4	1 50	25 17	1 29	4 14	2 58	7 22	0 37	24 38	0 43	14 2	2 33	15 27	0 48	22 31	0 53	19 27	0 20	23 51	23 53	1 31		n.a.
W13	21 21	17 56	2 52	25 15	1 23	4 38	2 58	7 38	0 36	24 38	0 43	14 1	2 32	15 27	0 48	22 31	0 53	19 26	0 20	23 51	23 53	1 34		n.a.
T 14	21 31	14 5	3 45	25 11	1 17	5 2	2 58	7 54	0 36	24 38	0 43	14 0	2 32	15 27	0 48	22 31	0 53	19 26	0 20	23 51	23 53	1 37		n.a.
F 15	21 42	9 43	4 26	25 6	1 11	5 26	2 57	8 9	0 35	24 38	0 43	13 59	2 32	15 27	0 49	22 32	0 53	19 26	0 20	23 51	23 53	1 39		n.a.
S 16	21 52	5 4	4 56	24 59	1 4	5 49	2 57	8 25	0 34	24 38	0 43	13 58	2 32	15 27	0 49	22 32	0 53	19 26	0 19	23 51	23 53	1 42		n.a.
S 17	22 2	0 15	5 12	24 51	0 57	6 13	2 56	8 40	0 34	24 38	0 43	13 57	2 31	15 28	0 49	22 32	0 53	19 25	0 19	23 51	23 53	1 45		n.a.
M18	22 11	4n33	5 15	24 41	0 49	6 37	2 55	8 56	0 33	24 38	0 43	13 55	2 31	15 28	0 49	22 32	0 53	19 25	0 19	23 51	23 53	1 48		n.a.
T 19	22 20	9 14	5 4	24 30	0 41	7 1	2 54	9 11	0 33	24 38	0 43	13 54	2 31	15 28	0 49	22 32	0 54	19 25	0 19	23 51	23 52	1 50		n.a.
W20	22 29	13 36	4 40	24 19	0 33	7 26	2 53	9 26	0 32	24 38	0 44	13 53	2 31	15 28	0 49	22 33	0 54	19 25	0 19	23 51	23 52	1 53		n.a.
T 21	22 37	17 29	4 3	24 6	0 24	7 50	2 52	9 41	0 31	24 38	0 44	13 52	2 31	15 28	0 49	22 33	0 54	19 24	0 19	23 51	23 52	1 56		n.a.
F 22	22 45	20 41	3 13	23 52	0 15	8 14	2 51	9 56	0 31	24 38	0 44	13 50	2 30	15 28	0 49	22 33	0 54	19 24	0 19	23 51	23 52	1 59		n.a.
S 23	22 52	22 56	2 13	23 38	0 6	8 38	2 50	10 11	0 30	24 38	0 44	13 49	2 30	15 28	0 49	22 33	0 54	19 24	0 19	23 51	23 52	2 1		n.a.
S 24	22 59	24 1	1 5	23 22	0s 4	9 2	2 48	10 26	0 29	24 38	0 44	13 48	2 30	15 29	0 49	22 34	0 54	19 24	0 19	23 51	23 52	2 4		n.a.
M25	23 6	23 46	0s 7	23 6	0 13	9 26	2 47	10 41	0 29	24 38	0 44	13 46	2 30	15 29	0 49	22 34	0 54	19 23	0 19	23 51	23 52	2 7		n.a.
T 26	23 12	22 8	1 21	22 50	0 23	9 50	2 45	10 56	0 28	24 38	0 44	13 45	2 29	15 29	0 49	22 34	0 54	19 23	0 18	23 51	23 52	2 10		n.a.
W27	23 18	19 11	2 32	22 33	0 34	10 14	2 43	11 10	0 28	24 37	0 44	13 44	2 29	15 29	0 49	22 34	0 54	19 23	0 18	23 51	23 52	2 12		n.a.
T 28	23 23	15 7	3 34	22 15	0 44	10 38	2 42	11 25	0 27	24 37	0 44	13 42	2 29	15 30	0 49	22 35	0 54	19 23	0 18	23 51	23 52	2 15		n.a.
F 29	23 28	10 11	4 24	21 57	0 55	11 2	2 40	11 39	0 26	24 37	0 44	13 41	2 29	15 30	0 49	22 35	0 54	19 23	0 18	23 51	23 52	2 18		n.a.
S 30	23n33	4n41	4s59	21n39	1s 6	11n25	2s38	11n54	0s26	24n37	0n44	13n39	2n29	15s30	0s49	22s35	0s54	19s22	0n18	23s51	23s51	2n21		n.a.

Julian Day Number = 1014450.5, Delta T = 12h36m09s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'42, Lahiri = -30°38'41 Julian Calendar 1 June 1936 BCE == Greg. Calendar 15 May 1936 BCE

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

JULY 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 30 25	21♊ 6'55	20♍42	18♋25	7♉26	2♉19	3♋23	1♍ 3	21°R 9	24°R11	26°R 5	25°R54	26♐ 2	24♓17	n.a.	S 1
M 2	17 34 22	22° 4'35	4♎57	19°15	8°31	2°57	3°36	1° 6	21♒ 8	24♑10	26♏ 4	25♐53	25°59	24°23	n.a.	M 2
T 3	17 38 18	23° 2'17	19°11	20° 2	9°37	3°36	3°49	1°10	21° 7	24° 8	26° 2	25°53	25°56	24°30	n.a.	T 3
W 4	17 42 15	24° 0'00	3♏21	20°45	10°43	4°14	4° 2	1°14	21° 6	24° 7	26° 1	25°53	25°53	24°37	n.a.	W 4
T 5	17 46 11	24°57'45	17°24	21°25	11°49	4°52	4°15	1°18	21° 5	24° 6	26° 0	25°53	25°50	24°43	n.a.	T 5
F 6	17 50 8	25°55'31	1♐18	22° 0	12°55	5°31	4°28	1°23	21° 4	24° 4	25°59	25°D53	25°46	24°50	n.a.	F 6
S 7	17 54 5	26°53'19	14°59	22°32	14° 2	6° 9	4°41	1°27	21° 3	24° 3	25°57	25°53	25°43	24°57	n.a.	S 7
S 8	17 58 1	27°51'08	28°25	22°59	15° 8	6°47	4°54	1°31	21° 1	24° 1	25°56	25°R53	25°40	25° 4	n.a.	S 8
M 9	18 1 58	28°48'59	11♑34	23°22	16°15	7°25	5° 7	1°35	21° 0	24° 0	25°55	25°53	25°37	25°10	n.a.	M 9
T 10	18 5 54	29°46'51	24°27	23°40	17°22	8° 3	5°20	1°40	20°59	23°58	25°54	25°52	25°34	25°17	n.a.	T 10
W11	18 9 51	0♋44'46	7♒ 3	23°53	18°30	8°40	5°33	1°44	20°58	23°57	25°53	25°52	25°31	25°24	n.a.	W11
T 12	18 13 47	1°42'42	19°24	24° 0	19°37	9°18	5°47	1°49	20°56	23°55	25°52	25°51	25°27	25°31	n.a.	T 12
F 13	18 17 44	2°40'40	1♓33	24°R 2	20°44	9°56	6° 0	1°53	20°55	23°54	25°50	25°51	25°24	25°37	n.a.	F 13
S 14	18 21 40	3°38'40	13°32	23°58	21°52	10°33	6°13	1°58	20°54	23°52	25°49	25°50	25°21	25°44	n.a.	S 14
S 15	18 25 37	4°36'43	25°27	23°48	23° 0	11°11	6°26	2° 3	20°52	23°51	25°48	25°49	25°18	25°51	n.a.	S 15
M16	18 29 34	5°34'47	7♈20	23°32	24° 8	11°48	6°39	2° 8	20°51	23°49	25°47	25°D49	25°15	25°57	n.a.	M16
T 17	18 33 30	6°32'54	19°17	23°10	25°16	12°26	6°52	2°13	20°49	23°48	25°46	25°49	25°11	26° 4	n.a.	T 17
W18	18 37 27	7°31'02	1♉22	22°42	26°25	13° 3	7° 5	2°18	20°48	23°46	25°45	25°50	25° 8	26°11	n.a.	W18
T 19	18 41 23	8°29'13	13°40	22° 8	27°33	13°40	7°18	2°23	20°46	23°45	25°44	25°51	25° 5	26°18	n.a.	T 19
F 20	18 45 20	9°27'26	26°15	21°28	28°42	14°17	7°31	2°28	20°45	23°43	25°43	25°52	25° 2	26°24	n.a.	F 20
S 21	18 49 16	10°25'42	9♊ 9	20°43	29°51	14°54	7°44	2°33	20°43	23°41	25°42	25°53	24°59	26°31	n.a.	S 21
S 22	18 53 13	11°23'59	22°23	19°53	1♊ 0	15°31	7°58	2°38	20°41	23°40	25°41	25°R54	24°56	26°38	n.a.	S 22
M23	18 57 9	12°22'19	5♋59	18°59	2° 9	16° 8	8°11	2°44	20°39	23°38	25°40	25°54	24°52	26°45	n.a.	M23
T 24	19 1 6	13°20'40	19°53	18° 2	3°18	16°45	8°24	2°49	20°38	23°37	25°40	25°53	24°49	26°51	n.a.	T 24
W25	19 5 3	14°19'03	4♌ 3	17° 3	4°27	17°21	8°37	2°54	20°36	23°35	25°39	25°51	24°46	26°58	n.a.	W25
T 26	19 8 59	15°17'29	18°25	16° 4	5°37	17°58	8°50	3° 0	20°34	23°33	25°38	25°48	24°43	27° 5	n.a.	T 26
F 27	19 12 56	16°15'56	2♍52	15° 4	6°47	18°34	9° 3	3° 5	20°32	23°32	25°37	25°46	24°40	27°11	n.a.	F 27
S 28	19 16 52	17°14'25	17°20	14° 7	7°56	19°11	9°16	3°11	20°30	23°30	25°36	25°43	24°37	27°18	n.a.	S 28
S 29	19 20 49	18°12'55	1♎44	13°12	9° 6	19°47	9°29	3°17	20°28	23°28	25°36	25°41	24°33	27°25	n.a.	S 29
M30	19 24 45	19°11'28	15°59	12°23	10°16	20°23	9°42	3°22	20°26	23°27	25°35	25°D41	24°30	27°32	n.a.	M30
T 31	19 28 42	20♋10'02	0♏ 4	11♋39	11♊26	20♉59	9♋55	3♍28	20♒24	23♑25	25♏34	25♐41	24♐27	27♓38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n37	1s 4	5s16	21n21	1s17	11n49	2s36	12n 8	0s25	24n37	0n44	13n37	2n28	15s31	0s49	22s35	0s54	19s22	0n18	23s51	23s51	2n23			n.a.
M 2	23 40	6 46	5 13	21 3	1 29	12 12	2 33	12 22	0 24	24 36	0 44	13 36	2 28	15 31	0 49	22 36	0 54	19 22	0 18	23 51	23 51	2 26			n.a.
T 3	23 44	12 7	4 51	20 45	1 40	12 36	2 31	12 36	0 24	24 36	0 44	13 34	2 28	15 31	0 49	22 36	0 54	19 22	0 18	23 51	23 51	2 29			n.a.
W 4	23 47	16 48	4 12	20 27	1 51	12 59	2 29	12 50	0 23	24 36	0 44	13 33	2 28	15 32	0 49	22 36	0 54	19 22	0 18	23 51	23 51	2 31			n.a.
T 5	23 49	20 31	3 17	20 9	2 3	13 22	2 27	13 3	0 22	24 35	0 44	13 31	2 28	15 32	0 49	22 36	0 54	19 21	0 18	23 51	23 51	2 34			n.a.
F 6	23 51	22 59	2 12	19 52	2 15	13 44	2 24	13 17	0 21	24 35	0 44	13 29	2 27	15 32	0 49	22 37	0 54	19 21	0 17	23 51	23 51	2 37			n.a.
S 7	23 53	24 3	1 0	19 35	2 26	14 7	2 22	13 31	0 21	24 34	0 45	13 28	2 27	15 33	0 49	22 37	0 54	19 21	0 17	23 51	23 51	2 40			n.a.
S 8	23 54	23 40	0n14	19 20	2 38	14 29	2 19	13 44	0 20	24 34	0 45	13 26	2 27	15 33	0 49	22 37	0 54	19 21	0 17	23 51	23 51	2 42			n.a.
M 9	23 55	21 59	1 26	19 5	2 49	14 51	2 16	13 57	0 19	24 34	0 45	13 24	2 27	15 34	0 49	22 38	0 54	19 21	0 17	23 51	23 51	2 45			n.a.
T 10	23 55	19 10	2 32	18 51	3 0	15 13	2 14	14 10	0 19	24 33	0 45	13 22	2 27	15 34	0 49	22 38	0 54	19 20	0 17	23 51	23 50	2 48			n.a.
W11	23 55	15 31	3 29	18 38	3 11	15 35	2 11	14 24	0 18	24 33	0 45	13 20	2 27	15 34	0 50	22 38	0 54	19 20	0 17	23 51	23 50	2 51			n.a.
T 12	23 54	11 16	4 15	18 26	3 21	15 56	2 8	14 37	0 17	24 32	0 45	13 19	2 26	15 35	0 50	22 38	0 54	19 20	0 17	23 51	23 50	2 53			n.a.
F 13	23 53	6 39	4 49	18 16	3 31	16 17	2 5	14 49	0 16	24 32	0 45	13 17	2 26	15 35	0 50	22 39	0 54	19 20	0 17	23 51	23 50	2 56			n.a.
S 14	23 52	1 51	5 9	18 7	3 41	16 38	2 2	15 2	0 16	24 31	0 45	13 15	2 26	15 36	0 50	22 39	0 54	19 20	0 17	23 51	23 50	2 59			n.a.
S 15	23 50	2n59	5 16	18 0	3 50	16 58	1 59	15 15	0 15	24 31	0 45	13 13	2 26	15 36	0 50	22 39	0 54	19 20	0 16	23 51	23 50	3 1			n.a.
M16	23 48	7 42	5 10	17 55	3 58	17 19	1 56	15 27	0 14	24 30	0 45	13 11	2 26	15 37	0 50	22 40	0 54	19 19	0 16	23 51	23 50	3 4			n.a.
T 17	23 45	12 9	4 50	17 52	4 4	17 38	1 53	15 40	0 14	24 29	0 45	13 9	2 25	15 37	0 50	22 40	0 54	19 19	0 16	23 51	23 50	3 7			n.a.
W18	23 42	16 12	4 18	17 51	4 10	17 58	1 50	15 52	0 13	24 29	0 45	13 7	2 25	15 38	0 50	22 40	0 54	19 19	0 16	23 51	23 50	3 9			n.a.
T 19	23 38	19 38	3 33	17 52	4 15	18 17	1 47	16 4	0 12	24 28	0 46	13 5	2 25	15 38	0 50	22 41	0 54	19 19	0 16	23 51	23 49	3 12			n.a.
F 20	23 34	22 14	2 37	17 55	4 18	18 35	1 43	16 16	0 11	24 27	0 46	13 3	2 25	15 39	0 50	22 41	0 54	19 19	0 16	23 51	23 49	3 15			n.a.
S 21	23 30	23 46	1 31	18 1	4 19	18 54	1 40	16 28	0 10	24 27	0 46	13 1	2 25	15 40	0 50	22 41	0 54	19 19	0 16	23 51	23 49	3 18			n.a.
S 22	23 25	24 1	0 19	18 9	4 19	19 11	1 37	16 39	0 10	24 26	0 46	12 59	2 25	15 40	0 50	22 41	0 54	19 19	0 16	23 51	23 49	3 20			n.a.
M23	23 20	22 51	0s55	18 18	4 17	19 29	1 34	16 51	0 9	24 25	0 46	12 57	2 24	15 41	0 50	22 42	0 54	19 18	0 16	23 51	23 49	3 23			n.a.
T 24	23 14	20 18	2 8	18 30	4 13	19 46	1 30	17 3	0 8	24 25	0 46	12 55	2 24	15 41	0 50	22 42	0 54	19 18	0 16	23 51	23 49	3 26			n.a.
W25	23 8	16 28	3 15	18 44	4 6	20 2	1 27	17 14	0 7	24 24	0 46	12 52	2 24	15 42	0 50	22 42	0 54	19 18	0 15	23 51	23 49	3 28			n.a.
T 26	23 1	11 39	4 10	18 59	3 58	20 18	1 23	17 25	0 7	24 23	0 46	12 50	2 24	15 43	0 50	22 43	0 54	19 18	0 15	23 51	23 49	3 31			n.a.
F 27	22 54	6 9	4 50	19 16	3 48	20 34	1 20	17 36	0 6	24 22	0 46	12 48	2 24	15 43	0 50	22 43	0 55	19 18	0 15	23 51	23 48	3 34			n.a.
S 28	22 47	0 20	5 11	19 34	3 36	20 49	1 17	17 47	0 5	24 21	0 46	12 46	2 24	15 44	0 50	22 43	0 55	19 18	0 15	23 51	23 48	3 36			n.a.
S 29	22 39	5s28	5 13	19 53	3 23	21 3	1 13	17 58	0 4	24 21	0 46	12 44	2 24	15 45	0 50	22 44	0 55	19 18	0 15	23 51	23 48	3 39			n.a.
M30	22 31	10 56	4 55	20 13	3 7	21 17	1 10	18 9	0 3	24 20	0 47	12 41	2 23	15 45	0 50	22 44	0 55	19 18	0 15	23 51	23 48	3 42			n.a.
T 31	22n22	15s45	4s20	20n33	2s51	21n31	1s 6	18n19	0s 2	24n19	0n47	12n39	2n23	15s46	0s50	22s44	0s55	19s18	0n15	23s51	23s48	3n44			n.a.

Julian Day Number = 1014480.5, Delta T = 12h36m07s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'38, Lahiri = -30°38'37 Julian Calendar 1 July 1936 BCE == Greg. Calendar 14 June 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

AUGUST 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 32 38	21♋ 8'38	13♏57	11°R 1	12♊37	21♉35	10♋ 8	3♍34	20°R22	23°R23	25°R33	25♐42	24♐24	27♓45	n.a.	W 1
T 2	19 36 35	22° 7'16	27°37	10♋32	13°47	22°11	10°21	3°40	20♒20	23♑22	25♏33	25°44	24°21	27°52	n.a.	T 2
F 3	19 40 31	23° 5'56	11♐ 5	10°11	14°57	22°47	10°34	3°46	20°18	23°20	25°32	25°45	24°17	27°59	n.a.	F 3
S 4	19 44 28	24° 4'38	24°20	10° 0	16° 8	23°23	10°47	3°51	20°16	23°18	25°32	25°R46	24°14	28° 5	n.a.	S 4
S 5	19 48 25	25° 3'21	7♑23	9°D58	17°19	23°58	11° 0	3°57	20°14	23°17	25°31	25°45	24°11	28°12	n.a.	S 5
M 6	19 52 21	26° 2'07	20°13	10° 5	18°29	24°34	11°13	4° 3	20°12	23°15	25°30	25°43	24° 8	28°19	n.a.	M 6
T 7	19 56 18	27° 0'55	2♒51	10°22	19°40	25° 9	11°26	4°10	20°10	23°13	25°30	25°40	24° 5	28°25	n.a.	T 7
W 8	20 0 14	27°59'45	15°17	10°49	20°51	25°45	11°39	4°16	20° 7	23°12	25°29	25°35	24° 2	28°32	n.a.	W 8
T 9	20 4 11	28°58'38	27°32	11°25	22° 3	26°20	11°51	4°22	20° 5	23°10	25°29	25°29	23°58	28°39	n.a.	T 9
F 10	20 8 7	29°57'32	9♓37	12° 9	23°14	26°55	12° 4	4°28	20° 3	23° 9	25°28	25°23	23°55	28°46	n.a.	F 10
S 11	20 12 4	0♌56'29	21°34	13° 2	24°25	27°30	12°17	4°34	20° 1	23° 7	25°28	25°17	23°52	28°52	n.a.	S 11
S 12	20 16 0	1°55'29	3♈27	14° 3	25°37	28° 5	12°30	4°41	19°59	23° 5	25°28	25°12	23°49	28°59	n.a.	S 12
M13	20 19 57	2°54'30	15°19	15°10	26°48	28°40	12°42	4°47	19°56	23° 4	25°27	25° 9	23°46	29° 6	n.a.	M13
T 14	20 23 53	3°53'35	27°14	16°24	28° 0	29°14	12°55	4°53	19°54	23° 2	25°27	25° 7	23°43	29°13	n.a.	T 14
W15	20 27 50	4°52'41	9♉17	17°44	29°12	29°49	13° 8	5° 0	19°52	23° 0	25°27	25°D 7	23°39	29°19	n.a.	W15
T 16	20 31 47	5°51'51	21°32	19° 8	0♋24	0♊23	13°20	5° 6	19°49	22°59	25°26	25° 8	23°36	29°26	n.a.	T 16
F 17	20 35 43	6°51'03	4♊ 5	20°37	1°36	0°58	13°33	5°13	19°47	22°57	25°26	25° 9	23°33	29°33	n.a.	F 17
S 18	20 39 40	7°50'17	17° 0	22°10	2°48	1°32	13°45	5°19	19°45	22°56	25°26	25°10	23°30	29°39	n.a.	S 18
S 19	20 43 36	8°49'34	0♋20	23°45	4° 0	2° 6	13°58	5°26	19°42	22°54	25°26	25°R11	23°27	29°46	n.a.	S 19
M20	20 47 33	9°48'53	14° 6	25°24	5°13	2°40	14°10	5°32	19°40	22°52	25°26	25° 9	23°23	29°53	n.a.	M20
T 21	20 51 29	10°48'14	28°18	27° 4	6°25	3°14	14°23	5°39	19°37	22°51	25°25	25° 5	23°20	29°59	n.a.	T 21
W22	20 55 26	11°47'38	12♌51	28°46	7°37	3°48	14°35	5°46	19°35	22°49	25°25	25° 0	23°17	0♈ 6	n.a.	W22
T 23	20 59 22	12°47'04	27°40	0♌30	8°50	4°22	14°47	5°52	19°33	22°48	25°25	24°53	23°14	0°13	n.a.	T 23
F 24	21 3 19	13°46'32	12♍35	2°14	10° 3	4°55	15° 0	5°59	19°30	22°46	25°25	24°45	23°11	0°20	n.a.	F 24
S 25	21 7 15	14°46'02	27°28	3°59	11°15	5°29	15°12	6° 6	19°28	22°45	25°D25	24°38	23° 8	0°26	n.a.	S 25
S 26	21 11 12	15°45'34	12♎11	5°45	12°28	6° 2	15°24	6°13	19°25	22°43	25°25	24°32	23° 4	0°33	n.a.	S 26
M27	21 15 9	16°45'08	26°38	7°31	13°41	6°35	15°36	6°19	19°23	22°42	25°25	24°28	23° 1	0°40	n.a.	M27
T 28	21 19 5	17°44'44	10♏46	9°16	14°54	7° 8	15°48	6°26	19°20	22°40	25°25	24°26	22°58	0°47	n.a.	T 28
W29	21 23 2	18°44'22	24°33	11° 2	16° 7	7°41	16° 0	6°33	19°18	22°39	25°25	24°D26	22°55	0°53	n.a.	W29
T 30	21 26 58	19°44'02	8♐ 1	12°48	17°20	8°14	16°12	6°40	19°16	22°37	25°26	24°27	22°52	1° 0	n.a.	T 30
F 31	21 30 55	20♌43'43	21♐12	14♌33	18♋33	8♊46	16♋24	6♍47	19♒13	22♑36	25♏26	24°R28	22♐49	1♈ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22n13	19s40	3s30	20n54	2s34	21n43	1s 3	18n30	0s 2	24n18	0n47	12n37	2n23	15s47	0s50	22s44	0s55	19s18	0n15	23s51	23s48	3n47			n.a.
T 2	22 4	22 26	2 28	21 14	2 16	21 56	0 59	18 40	0 1	24 17	0 47	12 35	2 23	15 47	0 50	22 45	0 55	19 18	0 15	23 51	23 48	3 50			n.a.
F 3	21 54	23 52	1 20	21 34	1 57	22 8	0 56	18 50	0n 0	24 16	0 47	12 32	2 23	15 48	0 50	22 45	0 55	19 18	0 15	23 51	23 47	3 52			n.a.
S 4	21 43	23 55	0 8	21 54	1 38	22 19	0 52	19 0	0 1	24 15	0 47	12 30	2 23	15 49	0 50	22 45	0 55	19 17	0 14	23 51	23 47	3 55			n.a.
S 5	21 33	22 39	1n 3	22 13	1 20	22 29	0 49	19 10	0 2	24 14	0 47	12 28	2 23	15 49	0 50	22 46	0 55	19 17	0 14	23 51	23 47	3 58			n.a.
M 6	21 22	20 13	2 10	22 30	1 1	22 39	0 45	19 20	0 3	24 13	0 47	12 25	2 23	15 50	0 50	22 46	0 55	19 17	0 14	23 51	23 47	4 0			n.a.
T 7	21 10	16 51	3 9	22 47	0 43	22 49	0 42	19 29	0 3	24 12	0 47	12 23	2 22	15 51	0 50	22 46	0 55	19 17	0 14	23 51	23 47	4 3			n.a.
W 8	20 59	12 48	3 58	23 2	0 26	22 58	0 38	19 39	0 4	24 11	0 48	12 21	2 22	15 51	0 50	22 47	0 55	19 17	0 14	23 50	23 47	4 6			n.a.
T 9	20 46	8 17	4 35	23 15	0 10	23 6	0 35	19 48	0 5	24 10	0 48	12 18	2 22	15 52	0 50	22 47	0 55	19 17	0 14	23 50	23 47	4 8			n.a.
F 10	20 34	3 31	4 59	23 27	0n 6	23 13	0 31	19 57	0 6	24 9	0 48	12 16	2 22	15 53	0 50	22 47	0 55	19 17	0 14	23 50	23 46	4 11			n.a.
S 11	20 21	1n20	5 10	23 36	0 21	23 20	0 28	20 6	0 7	24 8	0 48	12 13	2 22	15 54	0 50	22 47	0 55	19 17	0 14	23 50	23 46	4 14			n.a.
S 12	20 8	6 5	5 7	23 44	0 34	23 26	0 24	20 15	0 8	24 7	0 48	12 11	2 22	15 54	0 50	22 48	0 55	19 17	0 14	23 50	23 46	4 16			n.a.
M13	19 54	10 37	4 52	23 48	0 47	23 32	0 21	20 24	0 9	24 6	0 48	12 8	2 22	15 55	0 50	22 48	0 55	19 17	0 14	23 50	23 46	4 19			n.a.
T 14	19 40	14 46	4 23	23 51	0 58	23 37	0 18	20 33	0 10	24 5	0 48	12 6	2 22	15 56	0 50	22 48	0 55	19 17	0 13	23 49	23 46	4 22			n.a.
W15	19 26	18 23	3 43	23 51	1 8	23 41	0 14	20 41	0 11	24 4	0 48	12 3	2 22	15 57	0 50	22 49	0 55	19 17	0 13	23 49	23 46	4 24			n.a.
T 16	19 11	21 16	2 52	23 48	1 17	23 44	0 11	20 50	0 12	24 2	0 49	12 1	2 22	15 57	0 50	22 49	0 55	19 17	0 13	23 50	23 46	4 27			n.a.
F 17	18 56	23 13	1 52	23 42	1 25	23 47	0 8	20 58	0 13	24 1	0 49	11 58	2 21	15 58	0 50	22 49	0 55	19 17	0 13	23 50	23 45	4 30			n.a.
S 18	18 40	24 0	0 44	23 34	1 32	23 49	0 4	21 6	0 13	24 0	0 49	11 56	2 21	15 59	0 50	22 49	0 55	19 17	0 13	23 50	23 45	4 32			n.a.
S 19	18 25	23 27	0s28	23 23	1 38	23 50	0 1	21 14	0 14	23 59	0 49	11 53	2 21	16 0	0 50	22 50	0 55	19 18	0 13	23 50	23 45	4 35			n.a.
M20	18 9	21 29	1 41	23 10	1 43	23 51	0n 2	21 22	0 15	23 58	0 49	11 51	2 21	16 1	0 50	22 50	0 55	19 18	0 13	23 50	23 45	4 37			n.a.
T 21	17 52	18 9	2 49	22 54	1 47	23 51	0 6	21 29	0 16	23 56	0 49	11 48	2 21	16 1	0 50	22 50	0 55	19 18	0 13	23 49	23 45	4 40			n.a.
W22	17 36	13 39	3 48	22 36	1 50	23 50	0 9	21 37	0 17	23 55	0 49	11 46	2 21	16 2	0 50	22 51	0 55	19 18	0 13	23 49	23 45	4 43			n.a.
T 23	17 19	8 15	4 33	22 16	1 52	23 49	0 12	21 44	0 18	23 54	0 50	11 43	2 21	16 3	0 50	22 51	0 55	19 18	0 13	23 49	23 44	4 45			n.a.
F 24	17 1	2 22	5 0	21 54	1 53	23 47	0 15	21 52	0 19	23 53	0 50	11 40	2 21	16 4	0 50	22 51	0 55	19 18	0 12	23 49	23 44	4 48			n.a.
S 25	16 44	3s39	5 6	21 29	1 54	23 44	0 18	21 59	0 20	23 51	0 50	11 38	2 21	16 4	0 50	22 51	0 55	19 18	0 12	23 48	23 44	4 51			n.a.
S 26	16 26	9 23	4 52	21 3	1 54	23 40	0 21	22 6	0 21	23 50	0 50	11 35	2 21	16 5	0 50	22 52	0 55	19 18	0 12	23 48	23 44	4 53			n.a.
M27	16 8	14 30	4 20	20 35	1 53	23 36	0 24	22 12	0 22	23 49	0 50	11 32	2 21	16 6	0 50	22 52	0 55	19 18	0 12	23 48	23 44	4 56			n.a.
T 28	15 49	18 42	3 32	20 5	1 52	23 31	0 27	22 19	0 23	23 48	0 50	11 30	2 21	16 7	0 50	22 52	0 55	19 18	0 12	23 48	23 44	4 58			n.a.
W29	15 30	21 46	2 33	19 34	1 50	23 25	0 30	22 26	0 24	23 46	0 50	11 27	2 21	16 8	0 50	22 52	0 55	19 18	0 12	23 48	23 43	5 1			n.a.
T 30	15 11	23 31	1 27	19 2	1 48	23 19	0 33	22 32	0 25	23 45	0 51	11 25	2 21	16 8	0 50	22 53	0 55	19 19	0 12	23 48	23 43	5 4			n.a.
F 31	14n52	23s55	0s17	18n28	1n45	23n11	0n36	22n38	0n26	23n44	0n51	11n22	2n21	16s 9	0s50	22s53	0s55	19s19	0n12	23s48	23s43	5n 6			n.a.

Julian Day Number = 1014511.5, Delta T = 12h36m05s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'34, Lahiri = -30°38'32 Julian Calendar 1 Aug. 1936 BCE == Greg. Calendar 15 July 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

SEPTEMBER 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 34 51	21♌43'27	4♑ 7	16♌18	19♋47	9♊19	16♋36	6♍54	19°R11	22°R34	25♏26	24°R27	22♐45	1♈14	n.a.	S 1
S 2	21 38 48	22°43'12	16°49	18° 2	21° 0	9°51	16°48	7° 1	19♒ 8	22♑33	25°26	24♐25	22°42	1°20	n.a.	S 2
M 3	21 42 44	23°43'00	29°21	19°46	22°13	10°23	17° 0	7° 8	19° 6	22°32	25°26	24°20	22°39	1°27	n.a.	M 3
T 4	21 46 41	24°42'49	11♒43	21°30	23°27	10°55	17°11	7°15	19° 3	22°30	25°27	24°12	22°36	1°34	n.a.	T 4
W 5	21 50 38	25°42'41	23°57	23°12	24°41	11°27	17°23	7°22	19° 1	22°29	25°27	24° 2	22°33	1°40	n.a.	W 5
T 6	21 54 34	26°42'34	6♓ 3	24°55	25°54	11°59	17°34	7°29	18°58	22°28	25°27	23°50	22°29	1°47	n.a.	T 6
F 7	21 58 31	27°42'30	18° 3	26°36	27° 8	12°30	17°46	7°36	18°56	22°26	25°28	23°38	22°26	1°54	n.a.	F 7
S 8	22 2 27	28°42'28	29°57	28°17	28°22	13° 2	17°57	7°43	18°54	22°25	25°28	23°25	22°23	2° 1	n.a.	S 8
S 9	22 6 24	29°42'28	11♈49	29°58	29°36	13°33	18° 8	7°50	18°51	22°24	25°29	23°15	22°20	2° 7	n.a.	S 9
M10	22 10 20	0♍42'30	23°39	1♍38	0♌49	14° 4	18°20	7°57	18°49	22°23	25°29	23° 6	22°17	2°14	n.a.	M10
T 11	22 14 17	1°42'35	5♉32	3°17	2° 3	14°35	18°31	8° 4	18°47	22°21	25°30	23° 0	22°14	2°21	n.a.	T 11
W12	22 18 13	2°42'42	17°32	4°56	3°17	15° 6	18°42	8°11	18°44	22°20	25°30	22°57	22°10	2°27	n.a.	W12
T 13	22 22 10	3°42'51	29°44	6°34	4°32	15°36	18°53	8°18	18°42	22°19	25°31	22°D56	22° 7	2°34	n.a.	T 13
F 14	22 26 6	4°43'03	12♊11	8°12	5°46	16° 6	19° 4	8°25	18°40	22°18	25°31	22°56	22° 4	2°41	n.a.	F 14
S 15	22 30 3	5°43'17	25° 1	9°49	7° 0	16°37	19°15	8°32	18°37	22°17	25°32	22°R56	22° 1	2°48	n.a.	S 15
S 16	22 34 0	6°43'33	8♋16	11°26	8°14	17° 7	19°26	8°39	18°35	22°16	25°33	22°55	21°58	2°54	n.a.	S 16
M17	22 37 56	7°43'51	22° 1	13° 2	9°29	17°37	19°36	8°46	18°33	22°15	25°33	22°52	21°55	3° 1	n.a.	M17
T 18	22 41 53	8°44'12	6♌16	14°38	10°43	18° 6	19°47	8°53	18°30	22°14	25°34	22°47	21°51	3° 8	n.a.	T 18
W19	22 45 49	9°44'34	20°58	16°13	11°57	18°36	19°58	9° 0	18°28	22°13	25°35	22°38	21°48	3°15	n.a.	W19
T 20	22 49 46	10°44'59	6♍ 1	17°48	13°12	19° 5	20° 8	9° 8	18°26	22°12	25°36	22°28	21°45	3°21	n.a.	T 20
F 21	22 53 42	11°45'25	21°15	19°22	14°27	19°34	20°18	9°15	18°24	22°11	25°36	22°16	21°42	3°28	n.a.	F 21
S 22	22 57 39	12°45'53	6♎30	20°56	15°41	20° 3	20°29	9°22	18°22	22°10	25°37	22° 5	21°39	3°35	n.a.	S 22
S 23	23 1 35	13°46'23	21°35	22°30	16°56	20°32	20°39	9°29	18°19	22° 9	25°38	21°56	21°35	3°41	n.a.	S 23
M24	23 5 32	14°46'55	6♏21	24° 3	18°10	21° 0	20°49	9°36	18°17	22° 8	25°39	21°49	21°32	3°48	n.a.	M24
T 25	23 9 28	15°47'28	20°41	25°36	19°25	21°28	20°59	9°43	18°15	22° 7	25°40	21°45	21°29	3°55	n.a.	T 25
W26	23 13 25	16°48'02	4♐35	27° 8	20°40	21°56	21° 9	9°50	18°13	22° 6	25°41	21°43	21°26	4° 2	n.a.	W26
T 27	23 17 22	17°48'38	18° 3	28°40	21°55	22°24	21°18	9°57	18°11	22° 6	25°42	21°43	21°23	4° 8	n.a.	T 27
F 28	23 21 18	18°49'16	1♑ 8	0♎12	23°10	22°51	21°28	10° 4	18° 9	22° 5	25°43	21°43	21°20	4°15	n.a.	F 28
S 29	23 25 15	19°49'55	13°54	1°44	24°24	23°19	21°38	10°11	18° 7	22° 4	25°44	21°41	21°16	4°22	n.a.	S 29
S 30	23 29 11	20♍50'35	26♑24	3♎15	25♌39	23♊46	21♋47	10♍18	18♒ 5	22♑ 4	25♏45	21♐38	21♐13	4♈28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n33	23s 0	0n51	17n53	1n42	23n 3	0n38	22n45	0n28	23n42	0n51	11n19	2n21	16s10	0s50	22s53	0s55	19s19	0n12	23s48	23s43	5n 9		n.a.
S 2	14 13	20 54	1 57	17 17	1 39	22 55	0 41	22 51	0 29	23 41	0 51	11 17	2 21	16 11	0 50	22 53	0 55	19 19	0 12	23 48	23 43	5 12		n.a.
M 3	13 53	17 51	2 55	16 41	1 35	22 46	0 44	22 56	0 30	23 40	0 51	11 14	2 20	16 11	0 50	22 53	0 55	19 19	0 11	23 48	23 43	5 14		n.a.
T 4	13 33	14 2	3 44	16 3	1 31	22 36	0 46	23 2	0 31	23 38	0 51	11 11	2 20	16 12	0 50	22 54	0 55	19 19	0 11	23 47	23 42	5 17		n.a.
W 5	13 12	9 41	4 22	15 24	1 26	22 25	0 49	23 8	0 32	23 37	0 52	11 9	2 20	16 13	0 50	22 54	0 55	19 20	0 11	23 47	23 42	5 19		n.a.
T 6	12 51	5 1	4 48	14 45	1 21	22 14	0 51	23 13	0 33	23 36	0 52	11 6	2 20	16 14	0 50	22 54	0 55	19 20	0 11	23 46	23 42	5 22		n.a.
F 7	12 31	0 13	5 1	14 5	1 16	22 2	0 54	23 19	0 34	23 34	0 52	11 3	2 20	16 15	0 50	22 54	0 55	19 20	0 11	23 46	23 42	5 24		n.a.
S 8	12 9	4n33	5 0	13 25	1 11	21 49	0 56	23 24	0 35	23 33	0 52	11 0	2 20	16 15	0 50	22 55	0 55	19 20	0 11	23 45	23 42	5 27		n.a.
S 9	11 48	9 8	4 47	12 44	1 6	21 36	0 58	23 29	0 36	23 31	0 52	10 58	2 20	16 16	0 50	22 55	0 55	19 20	0 11	23 44	23 41	5 30		n.a.
M10	11 26	13 23	4 21	12 2	1 0	21 21	1 1	23 34	0 38	23 30	0 52	10 55	2 20	16 17	0 50	22 55	0 55	19 21	0 11	23 44	23 41	5 32		n.a.
T 11	11 5	17 8	3 44	11 20	0 54	21 7	1 3	23 39	0 39	23 29	0 53	10 52	2 20	16 18	0 50	22 55	0 55	19 21	0 11	23 44	23 41	5 35		n.a.
W12	10 43	20 13	2 56	10 38	0 48	20 52	1 5	23 44	0 40	23 27	0 53	10 50	2 20	16 18	0 50	22 55	0 55	19 21	0 11	23 44	23 41	5 37		n.a.
T 13	10 21	22 27	2 0	9 56	0 42	20 36	1 7	23 48	0 41	23 26	0 53	10 47	2 20	16 19	0 50	22 56	0 55	19 21	0 10	23 43	23 41	5 40		n.a.
F 14	9 58	23 39	0 57	9 13	0 36	20 19	1 9	23 53	0 42	23 24	0 53	10 44	2 20	16 20	0 50	22 56	0 55	19 21	0 10	23 43	23 40	5 43		n.a.
S 15	9 36	23 38	0s11	8 30	0 30	20 2	1 11	23 57	0 44	23 23	0 53	10 42	2 20	16 20	0 50	22 56	0 55	19 22	0 10	23 43	23 40	5 45		n.a.
S 16	9 13	22 19	1 20	7 47	0 23	19 44	1 13	24 1	0 45	23 22	0 54	10 39	2 20	16 21	0 50	22 56	0 55	19 22	0 10	23 43	23 40	5 48		n.a.
M17	8 50	19 39	2 28	7 3	0 17	19 26	1 14	24 5	0 46	23 20	0 54	10 36	2 20	16 22	0 50	22 56	0 55	19 22	0 10	23 43	23 40	5 50		n.a.
T 18	8 27	15 44	3 28	6 20	0 10	19 7	1 16	24 9	0 47	23 19	0 54	10 33	2 20	16 23	0 50	22 56	0 55	19 22	0 10	23 43	23 40	5 53		n.a.
W19	8 4	10 45	4 16	5 36	0 4	18 47	1 18	24 13	0 48	23 18	0 54	10 31	2 20	16 23	0 50	22 57	0 55	19 23	0 10	23 42	23 39	5 55		n.a.
T 20	7 41	5 2	4 48	4 53	0s 3	18 27	1 19	24 17	0 50	23 16	0 54	10 28	2 20	16 24	0 50	22 57	0 55	19 23	0 10	23 42	23 39	5 58		n.a.
F 21	7 17	1s 3	5 0	4 9	0 9	18 7	1 21	24 21	0 51	23 15	0 55	10 25	2 20	16 25	0 50	22 57	0 55	19 23	0 10	23 41	23 39	6 1		n.a.
S 22	6 54	7 4	4 51	3 25	0 16	17 45	1 22	24 24	0 52	23 13	0 55	10 23	2 20	16 25	0 50	22 57	0 55	19 24	0 10	23 41	23 39	6 3		n.a.
S 23	6 30	12 36	4 22	2 42	0 22	17 24	1 23	24 28	0 54	23 12	0 55	10 20	2 20	16 26	0 50	22 57	0 55	19 24	0 9	23 40	23 39	6 6		n.a.
M24	6 7	17 16	3 35	1 58	0 29	17 2	1 25	24 31	0 55	23 11	0 55	10 17	2 21	16 27	0 50	22 57	0 55	19 24	0 9	23 40	23 38	6 8		n.a.
T 25	5 43	20 47	2 36	1 15	0 35	16 39	1 26	24 34	0 56	23 9	0 55	10 14	2 21	16 27	0 50	22 57	0 55	19 25	0 9	23 39	23 38	6 11		n.a.
W26	5 19	22 56	1 29	0 31	0 42	16 16	1 27	24 38	0 58	23 8	0 56	10 12	2 21	16 28	0 50	22 57	0 55	19 25	0 9	23 39	23 38	6 13		n.a.
T 27	4 55	23 41	0 19	0s12	0 48	15 52	1 28	24 41	0 59	23 7	0 56	10 9	2 21	16 28	0 50	22 58	0 54	19 25	0 9	23 39	23 38	6 16		n.a.
F 28	4 30	23 5	0n50	0 55	0 55	15 28	1 29	24 44	1 0	23 5	0 56	10 6	2 21	16 29	0 50	22 58	0 54	19 26	0 9	23 39	23 38	6 18		n.a.
S 29	4 6	21 17	1 54	1 38	1 1	15 3	1 30	24 46	1 2	23 4	0 56	10 4	2 21	16 30	0 50	22 58	0 54	19 26	0 9	23 39	23 37	6 21		n.a.
S 30	3n42	18s29	2n52	2s20	1s 7	14n39	1n31	24n49	1n 3	23n 3	0n56	10n 1	2n21	16s30	0s50	22s58	0s54	19s26	0n 9	23s39	23s37	6n24		n.a.

Julian Day Number = 1014542.5, Delta T = 12h36m03s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'30, Lahiri = -30°38'28 Julian Calendar 1 Sept. 1936 BCE == Greg. Calendar 15 Aug. 1936 BCE

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

OCTOBER 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 33 8	21♍51'16	8♒43	4♎46	26♌54	24♊13	21♋56	10♍25	18°R 3	22°R 3	25♏46	21°R32	21♐10	4♈35	n.a.	M 1
T 2	23 37 4	22°51'59	20°52	6°16	28° 9	24°39	22° 6	10°32	18♒ 1	22♑ 2	25°47	21♐22	21° 7	4°42	n.a.	T 2
W 3	23 41 1	23°52'44	2♓55	7°46	29°24	25° 5	22°15	10°39	18° 0	22° 2	25°48	21°10	21° 4	4°49	n.a.	W 3
T 4	23 44 57	24°53'29	14°53	9°16	0♍39	25°32	22°24	10°46	17°58	22° 1	25°49	20°56	21° 0	4°55	n.a.	T 4
F 5	23 48 54	25°54'17	26°48	10°45	1°54	25°57	22°33	10°53	17°56	22° 1	25°50	20°41	20°57	5° 2	n.a.	F 5
S 6	23 52 51	26°55'05	8♈41	12°14	3° 9	26°23	22°41	11° 0	17°54	22° 0	25°52	20°26	20°54	5° 9	n.a.	S 6
S 7	23 56 47	27°55'55	20°32	13°42	4°25	26°48	22°50	11° 7	17°52	22° 0	25°53	20°13	20°51	5°16	n.a.	S 7
M 8	0 0 44	28°56'47	2♉25	15°10	5°40	27°13	22°59	11°14	17°51	21°59	25°54	20° 2	20°48	5°22	n.a.	M 8
T 9	0 4 40	29°57'41	14°20	16°38	6°55	27°38	23° 7	11°20	17°49	21°59	25°55	19°54	20°45	5°29	n.a.	T 9
W10	0 8 37	0♎58'35	26°22	18° 5	8°10	28° 2	23°15	11°27	17°48	21°58	25°57	19°49	20°41	5°36	n.a.	W10
T 11	0 12 33	1°59'32	8♊33	19°31	9°25	28°26	23°24	11°34	17°46	21°58	25°58	19°47	20°38	5°42	n.a.	T 11
F 12	0 16 30	3° 0'30	20°58	20°57	10°41	28°50	23°32	11°41	17°44	21°58	25°59	19°D47	20°35	5°49	n.a.	F 12
S 13	0 20 26	4° 1'30	3♋42	22°21	11°56	29°14	23°39	11°48	17°43	21°58	26° 1	19°R47	20°32	5°56	n.a.	S 13
S 14	0 24 23	5° 2'31	16°50	23°45	13°11	29°37	23°47	11°54	17°42	21°57	26° 2	19°46	20°29	6° 3	n.a.	S 14
M15	0 28 20	6° 3'33	0♌25	25° 8	14°27	29°59	23°55	12° 1	17°40	21°57	26° 4	19°44	20°26	6° 9	n.a.	M15
T 16	0 32 16	7° 4'37	14°29	26°30	15°42	0♋22	24° 2	12° 8	17°39	21°57	26° 5	19°39	20°22	6°16	n.a.	T 16
W17	0 36 13	8° 5'43	29° 3	27°50	16°57	0°44	24°10	12°14	17°37	21°57	26° 6	19°32	20°19	6°23	n.a.	W17
T 18	0 40 9	9° 6'49	14♍ 1	29° 8	18°13	1° 6	24°17	12°21	17°36	21°57	26° 8	19°22	20°16	6°29	n.a.	T 18
F 19	0 44 6	10° 7'57	29°17	0♏25	19°28	1°28	24°24	12°27	17°35	21°57	26° 9	19°12	20°13	6°36	n.a.	F 19
S 20	0 48 2	11° 9'06	14♎38	1°40	20°44	1°49	24°31	12°34	17°34	21°D57	26°11	19° 1	20°10	6°43	n.a.	S 20
S 21	0 51 59	12°10'15	29°54	2°52	21°59	2° 9	24°38	12°40	17°33	21°57	26°12	18°52	20° 6	6°50	n.a.	S 21
M22	0 55 55	13°11'26	14♏54	4° 1	23°15	2°30	24°44	12°47	17°32	21°57	26°14	18°45	20° 3	6°56	n.a.	M22
T 23	0 59 52	14°12'38	29°29	5° 7	24°30	2°50	24°51	12°53	17°31	21°57	26°16	18°41	20° 0	7° 3	n.a.	T 23
W24	1 3 49	15°13'50	13♐36	6° 9	25°46	3° 9	24°57	13° 0	17°30	21°57	26°17	18°D40	19°57	7°10	n.a.	W24
T 25	1 7 45	16°15'02	27°14	7° 7	27° 1	3°28	25° 4	13° 6	17°29	21°57	26°19	18°40	19°54	7°16	n.a.	T 25
F 26	1 11 42	17°16'16	10♑24	8° 0	28°16	3°47	25°10	13°12	17°28	21°57	26°21	18°41	19°51	7°23	n.a.	F 26
S 27	1 15 38	18°17'29	23°11	8°48	29°32	4° 5	25°15	13°19	17°27	21°57	26°22	18°R41	19°47	7°30	n.a.	S 27
S 28	1 19 35	19°18'43	5♒40	9°29	0♎47	4°23	25°21	13°25	17°26	21°58	26°24	18°39	19°44	7°37	n.a.	S 28
M29	1 23 31	20°19'58	17°53	10° 3	2° 3	4°40	25°27	13°31	17°25	21°58	26°26	18°35	19°41	7°43	n.a.	M29
T 30	1 27 28	21°21'12	29°56	10°28	3°18	4°57	25°32	13°37	17°25	21°58	26°27	18°29	19°38	7°50	n.a.	T 30
W31	1 31 24	22♎22'27	11♓53	10♏45	4♎34	5♋14	25♋37	13♍43	17♒24	21♑59	26♏29	18♐20	19♐35	7♈57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	3n18	14s54	3n41	3s 3	1s13	14n13	1n32	24n52	1n 5	23n 1	0n57	9n58	2n21	16s31	0s50	22s58	0s54	19s27	0n 9	23s38	23s37	6n26			n.a.
T 2	2 53	10 45	4 19	3 45	1 19	13 47	1 32	24 54	1 6	23 0	0 57	9 56	2 21	16 31	0 50	22 58	0 54	19 27	0 9	23 38	23 37	6 29			n.a.
W 3	2 29	6 13	4 44	4 26	1 25	13 21	1 33	24 57	1 8	22 59	0 57	9 53	2 21	16 32	0 50	22 58	0 54	19 27	0 8	23 37	23 37	6 31			n.a.
T 4	2 4	1 30	4 58	5 8	1 31	12 55	1 33	24 59	1 9	22 57	0 57	9 51	2 21	16 33	0 50	22 58	0 54	19 28	0 8	23 36	23 36	6 34			n.a.
F 5	1 40	3n14	4 57	5 48	1 36	12 28	1 34	25 2	1 11	22 56	0 58	9 48	2 21	16 33	0 50	22 58	0 54	19 28	0 8	23 35	23 36	6 36			n.a.
S 6	1 15	7 51	4 44	6 29	1 42	12 0	1 34	25 4	1 12	22 55	0 58	9 45	2 21	16 34	0 50	22 58	0 54	19 28	0 8	23 34	23 36	6 39			n.a.
S 7	0 50	12 10	4 19	7 9	1 47	11 33	1 34	25 6	1 14	22 54	0 58	9 43	2 21	16 34	0 50	22 58	0 54	19 29	0 8	23 33	23 36	6 41			n.a.
M 8	0 26	16 1	3 42	7 48	1 52	11 5	1 35	25 8	1 15	22 52	0 58	9 40	2 21	16 35	0 50	22 58	0 54	19 29	0 8	23 32	23 35	6 44			n.a.
T 9	0 1	19 15	2 56	8 27	1 57	10 37	1 35	25 10	1 17	22 51	0 59	9 37	2 21	16 35	0 50	22 59	0 54	19 30	0 8	23 31	23 35	6 46			n.a.
W10	0s24	21 41	2 1	9 5	2 1	10 8	1 35	25 12	1 18	22 50	0 59	9 35	2 21	16 36	0 50	22 59	0 54	19 30	0 8	23 31	23 35	6 49			n.a.
T 11	0 48	23 8	0 59	9 43	2 5	9 39	1 35	25 14	1 20	22 49	0 59	9 32	2 22	16 36	0 50	22 59	0 54	19 30	0 8	23 31	23 35	6 51			n.a.
F 12	1 13	23 30	0s 6	10 19	2 9	9 10	1 35	25 16	1 22	22 48	0 59	9 30	2 22	16 36	0 50	22 59	0 54	19 31	0 8	23 31	23 35	6 54			n.a.
S 13	1 38	22 39	1 13	10 55	2 13	8 41	1 35	25 18	1 23	22 47	1 0	9 27	2 22	16 37	0 50	22 59	0 54	19 31	0 8	23 31	23 34	6 56			n.a.
S 14	2 3	20 33	2 18	11 30	2 16	8 11	1 34	25 20	1 25	22 45	1 0	9 25	2 22	16 37	0 50	22 59	0 54	19 32	0 7	23 31	23 34	6 59			n.a.
M15	2 27	17 15	3 18	12 4	2 19	7 41	1 34	25 22	1 26	22 44	1 0	9 22	2 22	16 38	0 50	22 59	0 54	19 32	0 7	23 31	23 34	7 1			n.a.
T 16	2 52	12 52	4 7	12 36	2 21	7 11	1 34	25 23	1 28	22 43	1 0	9 20	2 22	16 38	0 50	22 59	0 54	19 33	0 7	23 30	23 34	7 4			n.a.
W17	3 16	7 37	4 43	13 8	2 23	6 41	1 33	25 25	1 30	22 42	1 1	9 17	2 22	16 39	0 50	22 59	0 54	19 33	0 7	23 30	23 33	7 6			n.a.
T 18	3 41	1 48	5 1	13 38	2 25	6 10	1 33	25 26	1 32	22 41	1 1	9 15	2 22	16 39	0 50	22 59	0 54	19 33	0 7	23 29	23 33	7 9			n.a.
F 19	4 5	4s14	4 57	14 7	2 26	5 40	1 32	25 28	1 33	22 40	1 1	9 12	2 22	16 39	0 49	22 59	0 54	19 34	0 7	23 28	23 33	7 11			n.a.
S 20	4 30	10 3	4 33	14 34	2 26	5 9	1 32	25 29	1 35	22 39	1 1	9 10	2 23	16 40	0 49	22 59	0 54	19 34	0 7	23 27	23 33	7 14			n.a.
S 21	4 54	15 13	3 49	14 59	2 26	4 38	1 31	25 31	1 37	22 38	1 2	9 7	2 23	16 40	0 49	22 59	0 54	19 35	0 7	23 26	23 32	7 16			n.a.
M22	5 18	19 19	2 49	15 22	2 25	4 7	1 30	25 32	1 39	22 37	1 2	9 5	2 23	16 40	0 49	22 59	0 54	19 35	0 7	23 26	23 32	7 19			n.a.
T 23	5 43	22 4	1 40	15 43	2 23	3 35	1 29	25 34	1 41	22 36	1 2	9 3	2 23	16 40	0 49	22 59	0 54	19 36	0 7	23 25	23 32	7 21			n.a.
W24	6 7	23 20	0 27	16 2	2 20	3 4	1 29	25 35	1 43	22 35	1 2	9 0	2 23	16 41	0 49	22 59	0 54	19 36	0 6	23 25	23 32	7 24			n.a.
T 25	6 31	23 8	0n46	16 18	2 16	2 33	1 28	25 37	1 44	22 34	1 3	8 58	2 23	16 41	0 49	22 59	0 54	19 37	0 6	23 25	23 31	7 26			n.a.
F 26	6 55	21 37	1 53	16 31	2 11	2 1	1 27	25 38	1 46	22 33	1 3	8 55	2 23	16 41	0 49	22 58	0 54	19 37	0 6	23 25	23 31	7 29			n.a.
S 27	7 19	19 2	2 53	16 41	2 6	1 30	1 25	25 39	1 48	22 33	1 3	8 53	2 23	16 41	0 49	22 58	0 54	19 38	0 6	23 25	23 31	7 31			n.a.
S 28	7 42	15 37	3 44	16 48	1 58	0 58	1 24	25 41	1 50	22 32	1 3	8 51	2 24	16 42	0 49	22 58	0 54	19 38	0 6	23 25	23 31	7 34			n.a.
M29	8 6	11 37	4 23	16 51	1 50	0 26	1 23	25 42	1 52	22 31	1 4	8 49	2 24	16 42	0 49	22 58	0 54	19 39	0 6	23 25	23 30	7 36			n.a.
T 30	8 29	7 13	4 49	16 50	1 40	0s 6	1 22	25 44	1 54	22 30	1 4	8 46	2 24	16 42	0 49	22 58	0 54	19 39	0 6	23 24	23 30	7 38			n.a.
W31	8s53	2s35	5n 3	16s45	1s29	0s37	1n21	25n45	1n56	22n30	1n 4	8n44	2n24	16s42	0s49	22s58	0s54	19s40	0n 6	23s24	23s30	7n41			n.a.

Julian Day Number = 1014572.5, Delta T = 12h36m01s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'26, Lahiri = -30°38'24 Julian Calendar 1 Oct. 1936 BCE == Greg. Calendar 14 Sept. 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

NOVEMBER 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 35 21	23♎23'43	23♓46	10°R52	5♎49	5♋30	25♋42	13♍49	17°R23	21♑59	26♏31	18°R10	19♐31	8♈ 3	n.a.	T 1
F 2	1 39 18	24°24'58	5♈38	10♏48	7° 5	5°46	25°47	13°55	17♒23	22° 0	26°33	17♐59	19°28	8°10	n.a.	F 2
S 3	1 43 14	25°26'15	17°30	10°33	8°20	6° 1	25°52	14° 1	17°22	22° 0	26°34	17°48	19°25	8°17	n.a.	S 3
S 4	1 47 11	26°27'31	29°25	10° 7	9°36	6°15	25°57	14° 7	17°22	22° 1	26°36	17°38	19°22	8°24	n.a.	S 4
M 5	1 51 7	27°28'48	11♉23	9°28	10°51	6°29	26° 1	14°13	17°21	22° 1	26°38	17°30	19°19	8°30	n.a.	M 5
T 6	1 55 4	28°30'06	23°27	8°39	12° 7	6°43	26° 5	14°18	17°21	22° 2	26°40	17°24	19°16	8°37	n.a.	T 6
W 7	1 59 0	29°31'24	5♊37	7°39	13°23	6°56	26° 9	14°24	17°21	22° 2	26°42	17°22	19°12	8°44	n.a.	W 7
T 8	2 2 57	0♏32'42	17°56	6°30	14°38	7° 8	26°13	14°30	17°20	22° 3	26°43	17°D21	19° 9	8°50	n.a.	T 8
F 9	2 6 54	1°34'01	0♋27	5°15	15°54	7°20	26°17	14°35	17°20	22° 4	26°45	17°21	19° 6	8°57	n.a.	F 9
S 10	2 10 50	2°35'20	13°14	3°54	17° 9	7°32	26°21	14°41	17°20	22° 4	26°47	17°23	19° 3	9° 4	n.a.	S 10
S 11	2 14 47	3°36'39	26°19	2°32	18°25	7°42	26°24	14°46	17°20	22° 5	26°49	17°24	19° 0	9°11	n.a.	S 11
M12	2 18 43	4°37'59	9♌47	1°11	19°40	7°53	26°27	14°52	17°D20	22° 6	26°51	17°R24	18°57	9°17	n.a.	M12
T 13	2 22 40	5°39'20	23°39	29♎53	20°56	8° 2	26°30	14°57	17°20	22° 7	26°53	17°23	18°53	9°24	n.a.	T 13
W14	2 26 36	6°40'40	7♍56	28°41	22°11	8°11	26°33	15° 2	17°20	22° 7	26°55	17°19	18°50	9°31	n.a.	W14
T 15	2 30 33	7°42'01	22°36	27°37	23°27	8°19	26°36	15° 7	17°20	22° 8	26°57	17°14	18°47	9°37	n.a.	T 15
F 16	2 34 29	8°43'22	7♎33	26°42	24°42	8°27	26°38	15°13	17°20	22° 9	26°59	17° 8	18°44	9°44	n.a.	F 16
S 17	2 38 26	9°44'43	22°40	25°57	25°58	8°34	26°40	15°18	17°20	22°10	27° 1	17° 2	18°41	9°51	n.a.	S 17
S 18	2 42 23	10°46'04	7♏48	25°22	27°13	8°41	26°42	15°23	17°21	22°11	27° 3	16°57	18°37	9°58	n.a.	S 18
M19	2 46 19	11°47'25	22°45	24°58	28°29	8°46	26°44	15°28	17°21	22°12	27° 4	16°53	18°34	10° 4	n.a.	M19
T 20	2 50 16	12°48'46	7♐24	24°43	29°44	8°51	26°46	15°33	17°21	22°13	27° 6	16°51	18°31	10°11	n.a.	T 20
W21	2 54 12	13°50'06	21°39	24°D39	1♏ 0	8°56	26°47	15°37	17°22	22°14	27° 8	16°D51	18°28	10°18	n.a.	W21
T 22	2 58 9	14°51'26	5♑27	24°43	2°15	8°59	26°49	15°42	17°22	22°15	27°10	16°52	18°25	10°24	n.a.	T 22
F 23	3 2 5	15°52'45	18°47	24°55	3°31	9° 2	26°50	15°47	17°23	22°16	27°12	16°54	18°22	10°31	n.a.	F 23
S 24	3 6 2	16°54'03	1♒42	25°16	4°46	9° 4	26°51	15°51	17°23	22°18	27°14	16°55	18°18	10°38	n.a.	S 24
S 25	3 9 59	17°55'21	14°15	25°43	6° 1	9° 6	26°51	15°56	17°24	22°19	27°16	16°R56	18°15	10°45	n.a.	S 25
M26	3 13 55	18°56'38	26°31	26°16	7°17	9°R 6	26°52	16° 0	17°25	22°20	27°18	16°56	18°12	10°51	n.a.	M26
T 27	3 17 52	19°57'54	8♓34	26°55	8°32	9° 6	26°52	16° 4	17°25	22°21	27°20	16°54	18° 9	10°58	n.a.	T 27
W28	3 21 48	20°59'09	20°29	27°40	9°48	9° 6	26°R52	16° 9	17°26	22°23	27°22	16°52	18° 6	11° 5	n.a.	W28
T 29	3 25 45	22° 0'23	2♈21	28°28	11° 3	9° 4	26°52	16°13	17°27	22°24	27°24	16°48	18° 3	11°11	n.a.	T 29
F 30	3 29 41	23♏ 1'36	14♈12	29♎21	12♏18	9♋ 2	26♋52	16♍17	17♒28	22♑25	27♏26	16♐44	17♐59	11♈18	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s16	2n 6	5n 3	16s35	1s16	1s 9	1n19	25n46	1n58	22n29	1n 5	8n42	2n24	16s42	0s49	22s58	0s54	19s40	0n 6	23s23	23s30	7n43		n.a.
F 2	9 39	6 43	4 51	16 21	1 2	1 41	1 18	25 48	2 0	22 28	1 5	8 40	2 24	16 43	0 49	22 58	0 54	19 41	0 6	23 22	23 29	7 46		n.a.
S 3	10 2	11 4	4 25	16 1	0 46	2 12	1 16	25 49	2 3	22 28	1 5	8 37	2 25	16 43	0 49	22 58	0 54	19 41	0 6	23 21	23 29	7 48		n.a.
S 4	10 24	15 2	3 48	15 36	0 29	2 44	1 15	25 50	2 5	22 27	1 5	8 35	2 25	16 43	0 49	22 58	0 54	19 42	0 5	23 20	23 29	7 51		n.a.
M 5	10 47	18 25	3 1	15 6	0 11	3 16	1 13	25 52	2 7	22 26	1 6	8 33	2 25	16 43	0 49	22 58	0 54	19 42	0 5	23 19	23 29	7 53		n.a.
T 6	11 9	21 1	2 5	14 32	0n 9	3 47	1 12	25 53	2 9	22 26	1 6	8 31	2 25	16 43	0 49	22 58	0 54	19 43	0 5	23 18	23 28	7 56		n.a.
W 7	11 31	22 42	1 3	13 53	0 29	4 19	1 10	25 55	2 11	22 25	1 6	8 29	2 25	16 43	0 49	22 57	0 54	19 43	0 5	23 18	23 28	7 58		n.a.
T 8	11 53	23 18	0s 3	13 11	0 49	4 50	1 8	25 56	2 13	22 25	1 7	8 27	2 25	16 43	0 49	22 57	0 54	19 44	0 5	23 18	23 28	8 0		n.a.
F 9	12 15	22 45	1 10	12 27	1 9	5 21	1 6	25 58	2 16	22 25	1 7	8 25	2 26	16 43	0 49	22 57	0 54	19 44	0 5	23 18	23 28	8 3		n.a.
S 10	12 37	21 0	2 15	11 41	1 29	5 53	1 5	26 0	2 18	22 24	1 7	8 23	2 26	16 43	0 49	22 57	0 54	19 45	0 5	23 18	23 27	8 5		n.a.
S 11	12 58	18 7	3 15	10 55	1 47	6 24	1 3	26 1	2 20	22 24	1 8	8 21	2 26	16 43	0 49	22 57	0 54	19 45	0 5	23 18	23 27	8 8		n.a.
M12	13 19	14 12	4 6	10 11	2 4	6 54	1 1	26 3	2 23	22 23	1 8	8 19	2 26	16 43	0 49	22 57	0 54	19 46	0 5	23 18	23 27	8 10		n.a.
T 13	13 40	9 26	4 44	9 29	2 19	7 25	0 59	26 5	2 25	22 23	1 8	8 17	2 26	16 43	0 49	22 57	0 54	19 46	0 5	23 18	23 26	8 13		n.a.
W14	14 1	4 2	5 6	8 51	2 32	7 56	0 57	26 6	2 27	22 23	1 8	8 15	2 26	16 43	0 48	22 56	0 54	19 47	0 5	23 18	23 26	8 15		n.a.
T 15	14 21	1s43	5 9	8 18	2 43	8 26	0 55	26 8	2 30	22 23	1 9	8 13	2 27	16 43	0 48	22 56	0 54	19 48	0 4	23 17	23 26	8 17		n.a.
F 16	14 41	7 29	4 51	7 50	2 51	8 56	0 53	26 10	2 32	22 23	1 9	8 11	2 27	16 43	0 48	22 56	0 54	19 48	0 4	23 17	23 26	8 20		n.a.
S 17	15 1	12 53	4 13	7 28	2 58	9 26	0 51	26 12	2 35	22 22	1 9	8 10	2 27	16 43	0 48	22 56	0 54	19 49	0 4	23 16	23 25	8 22		n.a.
S 18	15 21	17 29	3 17	7 11	3 2	9 56	0 49	26 14	2 37	22 22	1 10	8 8	2 27	16 43	0 48	22 56	0 54	19 49	0 4	23 16	23 25	8 25		n.a.
M19	15 40	20 53	2 8	7 0	3 4	10 25	0 46	26 16	2 39	22 22	1 10	8 6	2 28	16 42	0 48	22 56	0 54	19 50	0 4	23 15	23 25	8 27		n.a.
T 20	16 0	22 49	0 51	6 54	3 5	10 55	0 44	26 18	2 42	22 22	1 10	8 4	2 28	16 42	0 48	22 55	0 54	19 50	0 4	23 15	23 25	8 30		n.a.
W21	16 18	23 13	0n26	6 53	3 4	11 24	0 42	26 21	2 45	22 22	1 11	8 3	2 28	16 42	0 48	22 55	0 54	19 51	0 4	23 15	23 24	8 32		n.a.
T 22	16 37	22 8	1 40	6 57	3 1	11 52	0 40	26 23	2 47	22 22	1 11	8 1	2 28	16 42	0 48	22 55	0 53	19 51	0 4	23 15	23 24	8 34		n.a.
F 23	16 55	19 50	2 46	7 5	2 58	12 21	0 38	26 25	2 50	22 22	1 11	7 59	2 28	16 42	0 48	22 55	0 53	19 52	0 4	23 15	23 24	8 37		n.a.
S 24	17 13	16 35	3 41	7 16	2 54	12 49	0 35	26 28	2 52	22 22	1 11	7 58	2 29	16 41	0 48	22 55	0 53	19 53	0 4	23 16	23 23	8 39		n.a.
S 25	17 31	12 40	4 24	7 31	2 49	13 16	0 33	26 30	2 55	22 23	1 12	7 56	2 29	16 41	0 48	22 54	0 53	19 53	0 4	23 16	23 23	8 41		n.a.
M26	17 48	8 20	4 54	7 49	2 43	13 44	0 31	26 33	2 57	22 23	1 12	7 54	2 29	16 41	0 48	22 54	0 53	19 54	0 3	23 16	23 23	8 44		n.a.
T 27	18 5	3 44	5 10	8 9	2 36	14 11	0 28	26 35	3 0	22 23	1 12	7 53	2 29	16 41	0 48	22 54	0 53	19 54	0 3	23 15	23 23	8 46		n.a.
W28	18 22	0n56	5 13	8 32	2 30	14 38	0 26	26 38	3 3	22 23	1 13	7 52	2 29	16 40	0 48	22 54	0 53	19 55	0 3	23 15	23 22	8 49		n.a.
T 29	18 38	5 33	5 2	8 56	2 22	15 4	0 24	26 41	3 5	22 24	1 13	7 50	2 30	16 40	0 48	22 53	0 53	19 55	0 3	23 15	23 22	8 51		n.a.
F 30	18s54	9n58	4n39	9s22	2n15	15s30	0n21	26n44	3n 8	22n24	1n13	7n49	2n30	16s40	0s48	22s53	0s53	19s56	0n 3	23s14	23s22	8n53		n.a.

Julian Day Number = 1014603.5, Delta T = 12h35m59s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'21, Lahiri = -30°38'20 Julian Calendar 1 Nov. 1936 BCE == Greg. Calendar 15 Oct. 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1936 BCE
geocentric

DECEMBER 1936 BCE (-1935) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 33 38	24♏ 2'49	26♈ 6	0♏17	13♏34	8°R59	26°R52	16♍21	17♒29	22♑27	27♏29	16°R40	17♐56	11♈25	n.a.	S 1
S 2	3 37 34	25° 4'01	8♉ 5	1°17	14°49	8♋55	26♋51	16°25	17°30	22°28	27°31	16♐36	17°53	11°32	n.a.	S 2
M 3	3 41 31	26° 5'12	20°12	2°20	16° 4	8°50	26°50	16°29	17°31	22°29	27°33	16°33	17°50	11°38	n.a.	M 3
T 4	3 45 28	27° 6'22	2♊27	3°25	17°20	8°44	26°49	16°33	17°32	22°31	27°35	16°31	17°47	11°45	n.a.	T 4
W 5	3 49 24	28° 7'32	14°52	4°33	18°35	8°38	26°48	16°36	17°33	22°32	27°37	16°D31	17°43	11°52	n.a.	W 5
T 6	3 53 21	29° 8'40	27°28	5°43	19°50	8°31	26°47	16°40	17°34	22°34	27°39	16°31	17°40	11°58	n.a.	T 6
F 7	3 57 17	0♐ 9'48	10♋16	6°54	21° 6	8°23	26°45	16°43	17°36	22°35	27°41	16°32	17°37	12° 5	n.a.	F 7
S 8	4 1 14	1°10'55	23°18	8° 8	22°21	8°15	26°43	16°47	17°37	22°37	27°43	16°33	17°34	12°12	n.a.	S 8
S 9	4 5 10	2°12'02	6♌34	9°23	23°36	8° 5	26°41	16°50	17°38	22°38	27°45	16°35	17°31	12°19	n.a.	S 9
M10	4 9 7	3°13'07	20° 6	10°40	24°51	7°55	26°39	16°53	17°40	22°40	27°47	16°35	17°28	12°25	n.a.	M10
T 11	4 13 4	4°14'12	3♍54	11°58	26° 7	7°44	26°37	16°57	17°41	22°42	27°49	16°R36	17°24	12°32	n.a.	T 11
W12	4 17 0	5°15'16	17°59	13°18	27°22	7°32	26°34	17° 0	17°43	22°43	27°51	16°35	17°21	12°39	n.a.	W12
T 13	4 20 57	6°16'19	2♎19	14°38	28°37	7°19	26°31	17° 3	17°44	22°45	27°53	16°35	17°18	12°45	n.a.	T 13
F 14	4 24 53	7°17'21	16°51	16° 0	29°52	7° 6	26°29	17° 6	17°46	22°47	27°55	16°34	17°15	12°52	n.a.	F 14
S 15	4 28 50	8°18'22	1♏31	17°23	1♐ 8	6°52	26°25	17° 8	17°47	22°48	27°57	16°33	17°12	12°59	n.a.	S 15
S 16	4 32 46	9°19'23	16°13	18°47	2°23	6°37	26°22	17°11	17°49	22°50	27°59	16°32	17° 8	13° 6	n.a.	S 16
M17	4 36 43	10°20'22	0♐50	20°12	3°38	6°21	26°19	17°14	17°51	22°52	28° 1	16°31	17° 5	13°12	n.a.	M17
T 18	4 40 40	11°21'20	15°15	21°37	4°53	6° 5	26°15	17°16	17°52	22°54	28° 3	16°D31	17° 2	13°19	n.a.	T 18
W19	4 44 36	12°22'16	29°23	23° 4	6° 8	5°48	26°11	17°19	17°54	22°56	28° 5	16°31	16°59	13°26	n.a.	W19
T 20	4 48 33	13°23'12	13♑10	24°31	7°23	5°30	26° 7	17°21	17°56	22°57	28° 7	16°31	16°56	13°32	n.a.	T 20
F 21	4 52 29	14°24'05	26°33	26° 0	8°39	5°12	26° 3	17°23	17°58	22°59	28° 9	16°32	16°53	13°39	n.a.	F 21
S 22	4 56 26	15°24'57	9♒34	27°29	9°54	4°53	25°59	17°25	18° 0	23° 1	28°11	16°32	16°49	13°46	n.a.	S 22
S 23	5 0 22	16°25'47	22°13	28°59	11° 9	4°33	25°54	17°27	18° 2	23° 3	28°13	16°R32	16°46	13°53	n.a.	S 23
M24	5 4 19	17°26'35	4♓33	0♐30	12°24	4°13	25°50	17°29	18° 4	23° 5	28°15	16°32	16°43	13°59	n.a.	M24
T 25	5 8 15	18°27'22	16°40	2° 1	13°39	3°53	25°45	17°31	18° 6	23° 7	28°16	16°D32	16°40	14° 6	n.a.	T 25
W26	5 12 12	19°28'07	28°37	3°34	14°54	3°32	25°40	17°33	18° 8	23° 9	28°18	16°32	16°37	14°13	n.a.	W26
T 27	5 16 9	20°28'49	10♈29	5° 7	16° 9	3°10	25°35	17°34	18°10	23°11	28°20	16°32	16°34	14°19	n.a.	T 27
F 28	5 20 5	21°29'30	22°20	6°41	17°24	2°48	25°29	17°36	18°12	23°13	28°22	16°33	16°30	14°26	n.a.	F 28
S 29	5 24 2	22°30'10	4♉16	8°16	18°39	2°26	25°24	17°37	18°14	23°15	28°24	16°33	16°27	14°33	n.a.	S 29
S 30	5 27 58	23°30'47	16°19	9°52	19°54	2° 3	25°18	17°39	18°17	23°17	28°26	16°34	16°24	14°40	n.a.	S 30
M31	5 31 55	24♐31'22	28♉33	11♐28	21♐ 9	1♋40	25♋13	17♍40	18♒19	23♑19	28♏28	16♐35	16♐21	14♈46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 9	14n 2	4n 3	9s49	2n 7	15s55	0n19	26n47	3n11	22n24	1n14	7n47	2n30	16s39	0s48	22s53	0s53	19s56	0n 3	23s14	23s21	8n56		n.a.
S 2	19 25	17 34	3 16	10 18	1 59	16 20	0 17	26 49	3 13	22 25	1 14	7 46	2 30	16 39	0 48	22 53	0 53	19 57	0 3	23 14	23 21	8 58		n.a.
M 3	19 40	20 23	2 20	10 47	1 51	16 45	0 14	26 52	3 16	22 25	1 14	7 45	2 31	16 39	0 48	22 52	0 53	19 58	0 3	23 13	23 21	9 0		n.a.
T 4	19 54	22 19	1 17	11 18	1 43	17 9	0 12	26 56	3 19	22 26	1 15	7 43	2 31	16 38	0 48	22 52	0 53	19 58	0 3	23 13	23 21	9 3		n.a.
W 5	20 8	23 11	0 9	11 49	1 34	17 33	0 9	26 59	3 21	22 26	1 15	7 42	2 31	16 38	0 48	22 52	0 53	19 59	0 3	23 13	23 20	9 5		n.a.
T 6	20 22	22 53	1s 0	12 20	1 26	17 56	0 7	27 2	3 24	22 27	1 15	7 41	2 31	16 38	0 48	22 52	0 53	19 59	0 2	23 13	23 20	9 8		n.a.
F 7	20 35	21 23	2 8	12 52	1 17	18 19	0 5	27 5	3 27	22 28	1 16	7 40	2 32	16 37	0 48	22 51	0 53	20 0	0 2	23 13	23 20	9 10		n.a.
S 8	20 48	18 45	3 10	13 25	1 9	18 41	0 2	27 8	3 29	22 28	1 16	7 39	2 32	16 37	0 47	22 51	0 53	20 0	0 2	23 13	23 19	9 12		n.a.
S 9	21 1	15 5	4 3	13 57	1 1	19 3	0s 0	27 11	3 32	22 29	1 16	7 37	2 32	16 36	0 47	22 51	0 53	20 1	0 2	23 13	23 19	9 15		n.a.
M10	21 13	10 36	4 44	14 29	0 52	19 24	0 3	27 15	3 35	22 30	1 16	7 36	2 32	16 36	0 47	22 51	0 53	20 1	0 2	23 14	23 19	9 17		n.a.
T 11	21 25	5 29	5 9	15 2	0 44	19 45	0 5	27 18	3 37	22 30	1 17	7 35	2 33	16 35	0 47	22 50	0 53	20 2	0 2	23 14	23 18	9 19		n.a.
W12	21 36	0s 0	5 17	15 34	0 36	20 5	0 7	27 21	3 40	22 31	1 17	7 34	2 33	16 35	0 47	22 50	0 53	20 3	0 2	23 14	23 18	9 22		n.a.
T 13	21 47	5 35	5 5	16 6	0 28	20 24	0 10	27 24	3 42	22 32	1 17	7 33	2 33	16 34	0 47	22 50	0 53	20 3	0 2	23 13	23 18	9 24		n.a.
F 14	21 58	10 57	4 34	16 38	0 20	20 43	0 12	27 28	3 45	22 33	1 18	7 33	2 33	16 34	0 47	22 49	0 53	20 4	0 2	23 13	23 17	9 26		n.a.
S 15	22 8	15 44	3 44	17 10	0 12	21 2	0 14	27 31	3 47	22 34	1 18	7 32	2 34	16 33	0 47	22 49	0 53	20 4	0 2	23 13	23 17	9 29		n.a.
S 16	22 17	19 34	2 40	17 41	0 4	21 19	0 17	27 34	3 50	22 35	1 18	7 31	2 34	16 33	0 47	22 49	0 53	20 5	0 2	23 13	23 17	9 31		n.a.
M17	22 27	22 8	1 26	18 12	0s 3	21 37	0 19	27 37	3 52	22 36	1 19	7 30	2 34	16 32	0 47	22 48	0 53	20 5	0 1	23 13	23 17	9 33		n.a.
T 18	22 35	23 12	0 7	18 42	0 11	21 53	0 21	27 41	3 54	22 37	1 19	7 29	2 35	16 32	0 47	22 48	0 53	20 6	0 1	23 13	23 16	9 36		n.a.
W19	22 44	22 44	1n11	19 12	0 18	22 9	0 24	27 44	3 57	22 38	1 19	7 29	2 35	16 31	0 47	22 48	0 53	20 6	0 1	23 13	23 16	9 38		n.a.
T 20	22 52	20 53	2 23	19 41	0 25	22 24	0 26	27 47	3 59	22 39	1 19	7 28	2 35	16 30	0 47	22 48	0 53	20 7	0 1	23 13	23 16	9 40		n.a.
F 21	22 59	17 55	3 24	20 9	0 32	22 39	0 28	27 50	4 1	22 40	1 20	7 27	2 35	16 30	0 47	22 47	0 53	20 7	0 1	23 13	23 15	9 43		n.a.
S 22	23 6	14 8	4 14	20 37	0 39	22 53	0 30	27 53	4 3	22 41	1 20	7 27	2 36	16 29	0 47	22 47	0 53	20 8	0 1	23 13	23 15	9 45		n.a.
S 23	23 13	9 50	4 49	21 4	0 45	23 6	0 32	27 55	4 5	22 42	1 20	7 26	2 36	16 28	0 47	22 47	0 53	20 8	0 1	23 13	23 15	9 47		n.a.
M24	23 19	5 13	5 11	21 30	0 52	23 18	0 35	27 58	4 7	22 43	1 21	7 26	2 36	16 28	0 47	22 46	0 53	20 9	0 1	23 13	23 14	9 49		n.a.
T 25	23 24	0 30	5 17	21 55	0 58	23 30	0 37	28 1	4 9	22 44	1 21	7 25	2 36	16 27	0 47	22 46	0 53	20 10	0 1	23 13	23 14	9 52		n.a.
W26	23 29	4n10	5 10	22 20	1 4	23 41	0 39	28 3	4 11	22 46	1 21	7 25	2 37	16 26	0 47	22 46	0 53	20 10	0 1	23 13	23 14	9 54		n.a.
T 27	23 34	8 39	4 50	22 43	1 9	23 51	0 41	28 6	4 13	22 47	1 21	7 24	2 37	16 26	0 47	22 45	0 53	20 11	0 1	23 13	23 13	9 56		n.a.
F 28	23 38	12 50	4 18	23 5	1 15	24 1	0 43	28 8	4 15	22 48	1 22	7 24	2 37	16 25	0 47	22 45	0 53	20 11	0 0	23 13	23 13	9 59		n.a.
S 29	23 42	16 32	3 34	23 26	1 20	24 10	0 45	28 10	4 16	22 49	1 22	7 24	2 38	16 24	0 47	22 44	0 53	20 12	0 0	23 13	23 13	10 1		n.a.
S 30	23 45	19 36	2 40	23 46	1 25	24 18	0 47	28 12	4 18	22 51	1 22	7 23	2 38	16 23	0 47	22 44	0 53	20 12	0 0	23 13	23 12	10 3		n.a.
M31	23s48	21n50	1n38	24s 5	1s30	24s26	0s49	28n13	4n19	22n52	1n22	7n23	2n38	16s23	0s47	22s44	0s53	20s13	0n 0	23s13	23s12	10n 5		n.a.

Julian Day Number = 1014633.5, Delta T = 12h35m57s
Ecliptic obliquity = 23°55'01, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'17, Lahiri = -30°38'16 Julian Calendar 1 Dec. 1936 BCE == Greg. Calendar 14 Nov. 1936 BCE

The year -1935 astronomical counting style corresponds to year 1936 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

JANUARY 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 35 51	25♐31'56	11♊ 0	13♐ 6	22♐24	1°R17	25°R 7	17♍41	18♒21	23♑21	28♏30	16°R35	16♐18	14♈53	n.a.	T 1
W 2	5 39 48	26°32'28	23°42	14°44	23°39	0♋54	25♋ 1	17°42	18°24	23°23	28°31	16♐35	16°14	15° 0	n.a.	W 2
T 3	5 43 44	27°32'58	6♋40	16°23	24°54	0°30	24°55	17°43	18°26	23°25	28°33	16°34	16°11	15° 6	n.a.	T 3
F 4	5 47 41	28°33'26	19°52	18° 3	26° 9	0° 6	24°48	17°44	18°29	23°27	28°35	16°33	16° 8	15°13	n.a.	F 4
S 5	5 51 38	29°33'53	3♌18	19°44	27°24	29♊42	24°42	17°45	18°31	23°29	28°37	16°32	16° 5	15°20	n.a.	S 5
S 6	5 55 34	0♑34'18	16°57	21°26	28°38	29°19	24°36	17°45	18°34	23°31	28°39	16°30	16° 2	15°26	n.a.	S 6
M 7	5 59 31	1°34'41	0♍47	23° 9	29°53	28°55	24°29	17°46	18°36	23°34	28°40	16°28	15°59	15°33	n.a.	M 7
T 8	6 3 27	2°35'02	14°45	24°52	1♑ 8	28°31	24°22	17°46	18°39	23°36	28°42	16°26	15°55	15°40	n.a.	T 8
W 9	6 7 24	3°35'22	28°51	26°37	2°23	28° 7	24°15	17°47	18°41	23°38	28°44	16°D26	15°52	15°47	n.a.	W 9
T 10	6 11 20	4°35'41	13♎ 2	28°23	3°38	27°44	24° 9	17°47	18°44	23°40	28°46	16°26	15°49	15°53	n.a.	T 10
F 11	6 15 17	5°35'57	27°15	0♑ 9	4°53	27°21	24° 2	17°47	18°47	23°42	28°47	16°27	15°46	16° 0	n.a.	F 11
S 12	6 19 13	6°36'12	11♏30	1°57	6° 8	26°57	23°54	17°R47	18°49	23°44	28°49	16°28	15°43	16° 7	n.a.	S 12
S 13	6 23 10	7°36'26	25°42	3°46	7°22	26°35	23°47	17°47	18°52	23°47	28°51	16°29	15°40	16°13	n.a.	S 13
M14	6 27 7	8°36'38	9♐50	5°35	8°37	26°12	23°40	17°47	18°55	23°49	28°52	16°R30	15°36	16°20	n.a.	M14
T 15	6 31 3	9°36'47	23°49	7°26	9°52	25°50	23°33	17°47	18°58	23°51	28°54	16°30	15°33	16°27	n.a.	T 15
W16	6 35 0	10°36'55	7♑36	9°18	11° 7	25°28	23°25	17°46	19° 0	23°53	28°56	16°29	15°30	16°34	n.a.	W16
T 17	6 38 56	11°37'01	21° 8	11°10	12°21	25° 7	23°18	17°46	19° 3	23°55	28°57	16°26	15°27	16°40	n.a.	T 17
F 18	6 42 53	12°37'05	4♒23	13° 4	13°36	24°46	23°10	17°45	19° 6	23°58	28°59	16°23	15°24	16°47	n.a.	F 18
S 19	6 46 49	13°37'06	17°20	14°58	14°51	24°26	23° 3	17°44	19° 9	24° 0	29° 0	16°18	15°20	16°54	n.a.	S 19
S 20	6 50 46	14°37'05	29°59	16°53	16° 6	24° 6	22°55	17°44	19°12	24° 2	29° 2	16°14	15°17	17° 0	n.a.	S 20
M21	6 54 42	15°37'02	12♓21	18°49	17°20	23°47	22°47	17°43	19°15	24° 4	29° 3	16° 9	15°14	17° 7	n.a.	M21
T 22	6 58 39	16°36'57	24°29	20°45	18°35	23°28	22°40	17°42	19°18	24° 7	29° 5	16° 6	15°11	17°14	n.a.	T 22
W23	7 2 36	17°36'49	6♈27	22°42	19°50	23°10	22°32	17°41	19°21	24° 9	29° 6	16° 4	15° 8	17°20	n.a.	W23
T 24	7 6 32	18°36'38	18°19	24°40	21° 4	22°53	22°24	17°39	19°24	24°11	29° 8	16°D 3	15° 5	17°27	n.a.	T 24
F 25	7 10 29	19°36'25	0♉10	26°37	22°19	22°36	22°16	17°38	19°27	24°13	29° 9	16° 4	15° 1	17°34	n.a.	F 25
S 26	7 14 25	20°36'10	12° 6	28°35	23°33	22°20	22° 8	17°37	19°30	24°16	29°11	16° 5	14°58	17°41	n.a.	S 26
S 27	7 18 22	21°35'53	24°11	0♒32	24°48	22° 5	22° 1	17°35	19°33	24°18	29°12	16° 7	14°55	17°47	n.a.	S 27
M28	7 22 18	22°35'33	6♊29	2°29	26° 2	21°51	21°53	17°34	19°36	24°20	29°13	16° 8	14°52	17°54	n.a.	M28
T 29	7 26 15	23°35'11	19° 4	4°24	27°17	21°37	21°45	17°32	19°39	24°23	29°15	16°R 9	14°49	18° 1	n.a.	T 29
W30	7 30 11	24°34'46	1♋59	6°19	28°32	21°24	21°37	17°30	19°43	24°25	29°16	16° 7	14°46	18° 7	n.a.	W30
T 31	7 34 8	25♑34'19	15♋14	8♒12	29♑46	21♊12	21♋29	17♍29	19♒46	24♑27	29♏17	16♐ 4	14♐42	18♈14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s50	23n 3	0n31	24 s22	1 s34	24 s32	0 s51	28n15	4n20	22n53	1n23	7n23	2n38	16 s22	0 s47	22 s43	0 s53	20 s13	0n 0	23 s13	23 s12	10n 8			n.a.
W 2	23 52	23 6	0 s39	24 39	1 38	24 38	0 53	28 16	4 22	22 55	1 23	7 23	2 39	16 21	0 47	22 43	0 53	20 14	0 0	23 13	23 11	10 10			n.a.
T 3	23 54	21 56	1 49	24 53	1 42	24 43	0 54	28 18	4 23	22 56	1 23	7 23	2 39	16 20	0 47	22 43	0 53	20 14	0 s 0	23 13	23 11	10 12			n.a.
F 4	23 54	19 33	2 54	25 7	1 45	24 48	0 56	28 19	4 24	22 57	1 23	7 22	2 39	16 20	0 47	22 42	0 53	20 15	0 0	23 13	23 11	10 15			n.a.
S 5	23 55	16 4	3 51	25 18	1 48	24 51	0 58	28 20	4 25	22 59	1 24	7 22	2 39	16 19	0 47	22 42	0 53	20 15	0 0	23 13	23 10	10 17			n.a.
S 6	23 55	11 42	4 35	25 29	1 51	24 54	1 0	28 20	4 25	23 0	1 24	7 22	2 40	16 18	0 46	22 42	0 53	20 16	0 0	23 13	23 10	10 19			n.a.
M 7	23 54	6 41	5 4	25 37	1 53	24 56	1 1	28 21	4 26	23 2	1 24	7 22	2 40	16 17	0 46	22 41	0 53	20 16	0 0	23 13	23 10	10 21			n.a.
T 8	23 53	1 17	5 16	25 44	1 55	24 58	1 3	28 21	4 27	23 3	1 24	7 23	2 40	16 16	0 46	22 41	0 53	20 17	0 1	23 13	23 9	10 24			n.a.
W 9	23 52	4 s14	5 9	25 49	1 57	24 58	1 4	28 21	4 27	23 5	1 24	7 23	2 41	16 15	0 46	22 40	0 53	20 17	0 1	23 13	23 9	10 26			n.a.
T 10	23 50	9 34	4 43	25 52	1 58	24 58	1 6	28 21	4 28	23 6	1 25	7 23	2 41	16 15	0 46	22 40	0 53	20 18	0 1	23 13	23 9	10 28			n.a.
F 11	23 48	14 24	3 59	25 54	1 59	24 57	1 7	28 21	4 28	23 7	1 25	7 23	2 41	16 14	0 46	22 40	0 53	20 18	0 1	23 13	23 8	10 30			n.a.
S 12	23 45	18 27	3 1	25 53	1 59	24 55	1 9	28 21	4 28	23 9	1 25	7 23	2 41	16 13	0 46	22 39	0 53	20 18	0 1	23 13	23 8	10 33			n.a.
S 13	23 42	21 23	1 52	25 51	1 59	24 52	1 10	28 20	4 28	23 10	1 25	7 24	2 42	16 12	0 46	22 39	0 53	20 19	0 1	23 13	23 8	10 35			n.a.
M14	23 38	22 58	0 37	25 46	1 58	24 49	1 11	28 20	4 28	23 12	1 25	7 24	2 42	16 11	0 46	22 38	0 53	20 19	0 1	23 13	23 7	10 37			n.a.
T 15	23 34	23 6	0n40	25 39	1 57	24 45	1 13	28 19	4 28	23 13	1 26	7 24	2 42	16 10	0 46	22 38	0 53	20 20	0 1	23 13	23 7	10 39			n.a.
W16	23 29	21 48	1 53	25 30	1 56	24 40	1 14	28 18	4 28	23 15	1 26	7 25	2 43	16 9	0 46	22 38	0 53	20 20	0 1	23 13	23 7	10 41			n.a.
T 17	23 24	19 16	2 59	25 19	1 53	24 34	1 15	28 17	4 27	23 16	1 26	7 25	2 43	16 8	0 46	22 37	0 53	20 21	0 1	23 13	23 6	10 44			n.a.
F 18	23 18	15 46	3 53	25 6	1 51	24 28	1 16	28 15	4 27	23 18	1 26	7 26	2 43	16 7	0 46	22 37	0 53	20 21	0 1	23 12	23 6	10 46			n.a.
S 19	23 12	11 36	4 34	24 50	1 47	24 21	1 17	28 14	4 26	23 19	1 26	7 26	2 43	16 6	0 46	22 37	0 53	20 22	0 2	23 12	23 6	10 48			n.a.
S 20	23 6	7 1	5 1	24 32	1 43	24 13	1 18	28 12	4 26	23 21	1 26	7 27	2 44	16 5	0 46	22 36	0 53	20 22	0 2	23 11	23 5	10 50			n.a.
M21	22 59	2 16	5 12	24 12	1 39	24 4	1 19	28 11	4 25	23 22	1 27	7 27	2 44	16 4	0 46	22 36	0 53	20 23	0 2	23 11	23 5	10 53			n.a.
T 22	22 52	2n29	5 10	23 49	1 34	23 55	1 20	28 9	4 24	23 24	1 27	7 28	2 44	16 3	0 46	22 35	0 53	20 23	0 2	23 10	23 4	10 55			n.a.
W23	22 44	7 5	4 53	23 24	1 28	23 45	1 21	28 7	4 23	23 25	1 27	7 29	2 44	16 2	0 46	22 35	0 53	20 23	0 2	23 10	23 4	10 57			n.a.
T 24	22 36	11 23	4 25	22 57	1 21	23 34	1 21	28 5	4 22	23 26	1 27	7 29	2 45	16 1	0 46	22 35	0 53	20 24	0 2	23 10	23 4	10 59			n.a.
F 25	22 27	15 15	3 45	22 28	1 14	23 22	1 22	28 3	4 21	23 28	1 27	7 30	2 45	16 0	0 46	22 34	0 53	20 24	0 2	23 10	23 3	11 1			n.a.
S 26	22 18	18 33	2 55	21 56	1 7	23 10	1 23	28 1	4 20	23 29	1 27	7 31	2 45	15 59	0 46	22 34	0 53	20 25	0 2	23 10	23 3	11 4			n.a.
S 27	22 9	21 5	1 57	21 23	0 58	22 57	1 23	27 59	4 19	23 31	1 27	7 32	2 45	15 58	0 46	22 33	0 53	20 25	0 2	23 11	23 3	11 6			n.a.
M28	21 59	22 41	0 52	20 48	0 49	22 44	1 24	27 57	4 18	23 32	1 27	7 33	2 46	15 57	0 46	22 33	0 53	20 25	0 2	23 11	23 2	11 8			n.a.
T 29	21 49	23 12	0 s16	20 10	0 39	22 29	1 24	27 55	4 16	23 33	1 27	7 33	2 46	15 56	0 46	22 33	0 53	20 26	0 2	23 11	23 2	11 10			n.a.
W30	21 38	22 29	1 25	19 32	0 29	22 15	1 24	27 52	4 15	23 35	1 28	7 34	2 46	15 55	0 46	22 32	0 53	20 26	0 3	23 11	23 2	11 12			n.a.
T 31	21 s27	20n31	2 s31	18 s52	0 s18	21 s59	1 s25	27n50	4n14	23n36	1n28	7n35	2n46	15 s54	0 s46	22 s32	0 s53	20 s27	0 s 3	23 s10	23 s 1	11n14			n.a.

Julian Day Number = 1014664.5, Delta T = 12h35m55s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'13, Lahiri = -30°38'12 Julian Calendar 1 Jan. 1935 BCE == Greg. Calendar 15 Dec. 1936 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

FEBRUARY 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 38 5	26♉33'50	28♋50	10♒ 3	1♒ 0	21°R 1	21°R22	17°R27	19♒49	24♉29	29♏19	15°R59	14♐39	18♈21	n.a.	F 1
S 2	7 42 1	27°33'19	12♌44	11°52	2°15	20♊50	21♋14	17♍25	19°52	24°32	29°20	15♐53	14°36	18°27	n.a.	S 2
S 3	7 45 58	28°32'45	26°52	13°38	3°29	20°40	21° 6	17°23	19°55	24°34	29°21	15°46	14°33	18°34	n.a.	S 3
M 4	7 49 54	29°32'09	11♍ 9	15°20	4°44	20°31	20°59	17°20	19°59	24°36	29°22	15°40	14°30	18°41	n.a.	M 4
T 5	7 53 51	0♒31'32	25°30	16°59	5°58	20°23	20°51	17°18	20° 2	24°38	29°24	15°34	14°26	18°48	n.a.	T 5
W 6	7 57 47	1°30'52	9♎49	18°33	7°13	20°15	20°43	17°16	20° 5	24°41	29°25	15°30	14°23	18°54	n.a.	W 6
T 7	8 1 44	2°30'10	24° 5	20° 3	8°27	20° 8	20°36	17°13	20° 8	24°43	29°26	15°28	14°20	19° 1	n.a.	T 7
F 8	8 5 40	3°29'27	8♏13	21°28	9°41	20° 2	20°28	17°11	20°12	24°45	29°27	15°D28	14°17	19° 8	n.a.	F 8
S 9	8 9 37	4°28'41	22°13	22°47	10°56	19°57	20°21	17° 8	20°15	24°47	29°28	15°29	14°14	19°14	n.a.	S 9
S 10	8 13 33	5°27'54	6♐ 4	24° 0	12°10	19°53	20°14	17° 5	20°18	24°50	29°29	15°30	14°11	19°21	n.a.	S 10
M11	8 17 30	6°27'05	19°46	25° 7	13°24	19°49	20° 6	17° 3	20°22	24°52	29°30	15°R30	14° 7	19°28	n.a.	M11
T 12	8 21 27	7°26'14	3♑18	26° 8	14°39	19°46	19°59	17° 0	20°25	24°54	29°31	15°28	14° 4	19°34	n.a.	T 12
W13	8 25 23	8°25'21	16°40	27° 2	15°53	19°44	19°52	16°57	20°28	24°56	29°32	15°25	14° 1	19°41	n.a.	W13
T 14	8 29 20	9°24'26	29°50	27°49	17° 7	19°43	19°45	16°54	20°32	24°59	29°33	15°18	13°58	19°48	n.a.	T 14
F 15	8 33 16	10°23'28	12♒47	28°30	18°21	19°D43	19°38	16°51	20°35	25° 1	29°34	15°10	13°55	19°55	n.a.	F 15
S 16	8 37 13	11°22'28	25°32	29° 3	19°36	19°43	19°31	16°48	20°39	25° 3	29°35	15° 0	13°52	20° 1	n.a.	S 16
S 17	8 41 9	12°21'26	8♓ 2	29°29	20°50	19°44	19°24	16°44	20°42	25° 5	29°36	14°49	13°48	20° 8	n.a.	S 17
M18	8 45 6	13°20'22	20°19	29°48	22° 4	19°45	19°18	16°41	20°45	25° 7	29°37	14°39	13°45	20°15	n.a.	M18
T 19	8 49 2	14°19'15	2♈25	29°59	23°18	19°48	19°11	16°38	20°49	25°10	29°37	14°30	13°42	20°21	n.a.	T 19
W20	8 52 59	15°18'06	14°21	0°R 4	24°32	19°51	19° 5	16°34	20°52	25°12	29°38	14°23	13°39	20°28	n.a.	W20
T 21	8 56 55	16°16'54	26°13	0♓ 1	25°46	19°55	18°59	16°31	20°56	25°14	29°39	14°18	13°36	20°35	n.a.	T 21
F 22	9 0 52	17°15'40	8♉ 3	29♒53	27° 1	19°59	18°52	16°27	20°59	25°16	29°40	14°16	13°32	20°41	n.a.	F 22
S 23	9 4 48	18°14'24	19°57	29°37	28°15	20° 5	18°46	16°24	21° 2	25°18	29°40	14°D16	13°29	20°48	n.a.	S 23
S 24	9 8 45	19°13'06	2♊ 0	29°16	29°29	20°10	18°40	16°20	21° 6	25°20	29°41	14°16	13°26	20°55	n.a.	S 24
M25	9 12 42	20°11'45	14°17	28°50	0♓43	20°17	18°35	16°16	21° 9	25°22	29°42	14°R17	13°23	21° 2	n.a.	M25
T 26	9 16 38	21°10'21	26°55	28°19	1°57	20°24	18°29	16°13	21°13	25°24	29°42	14°16	13°20	21° 8	n.a.	T 26
W27	9 20 35	22° 8'55	9♋55	27°44	3°11	20°32	18°24	16° 9	21°16	25°27	29°43	14°13	13°17	21°15	n.a.	W27
T 28	9 24 31	23♒ 7'27	23♋21	27♒ 5	4♓25	20♊40	18♋18	16♍ 5	21♒19	25♉29	29♏43	14♐ 8	13♐13	21♈22	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s16	17n22	3s31	18s11	0s 6	21s43	1s25	27n48	4n12	23n37	1n28	7n36	2n47	15s53	0s46	22s31	0s53	20s27	0s 3	23s10	23s 1	11n17		n.a.
S 2	21 4	13 11	4 19	17 29	0n 6	21 26	1 25	27 46	4 11	23 39	1 28	7 37	2 47	15 52	0 46	22 31	0 53	20 27	0 3	23 9	23 0	11 19		n.a.
S 3	20 52	8 14	4 52	16 47	0 18	21 8	1 25	27 43	4 9	23 40	1 28	7 38	2 47	15 51	0 46	22 31	0 53	20 28	0 3	23 8	23 0	11 21		n.a.
M 4	20 39	2 48	5 8	16 4	0 31	20 50	1 25	27 41	4 8	23 41	1 28	7 39	2 47	15 50	0 46	22 30	0 53	20 28	0 3	23 8	23 0	11 23		n.a.
T 5	20 26	2s49	5 4	15 22	0 44	20 32	1 25	27 39	4 6	23 43	1 28	7 41	2 48	15 49	0 46	22 30	0 53	20 28	0 3	23 7	22 59	11 25		n.a.
W 6	20 13	8 16	4 41	14 40	0 57	20 12	1 25	27 37	4 4	23 44	1 28	7 42	2 48	15 48	0 46	22 29	0 53	20 29	0 3	23 7	22 59	11 27		n.a.
T 7	20 0	13 15	4 2	13 58	1 11	19 53	1 25	27 34	4 3	23 45	1 28	7 43	2 48	15 47	0 46	22 29	0 53	20 29	0 3	23 6	22 59	11 30		n.a.
F 8	19 46	17 28	3 7	13 18	1 24	19 32	1 25	27 32	4 1	23 46	1 28	7 44	2 48	15 46	0 46	22 29	0 53	20 29	0 3	23 6	22 58	11 32		n.a.
S 9	19 31	20 39	2 2	12 40	1 38	19 11	1 25	27 30	3 59	23 47	1 28	7 45	2 49	15 45	0 46	22 28	0 53	20 30	0 3	23 6	22 58	11 34		n.a.
S 10	19 17	22 35	0 51	12 3	1 51	18 50	1 24	27 28	3 57	23 49	1 28	7 47	2 49	15 44	0 46	22 28	0 53	20 30	0 4	23 7	22 57	11 36		n.a.
M11	19 2	23 8	0n23	11 28	2 4	18 28	1 24	27 26	3 56	23 50	1 28	7 48	2 49	15 43	0 46	22 27	0 53	20 30	0 4	23 7	22 57	11 38		n.a.
T 12	18 47	22 18	1 34	10 56	2 16	18 5	1 23	27 24	3 54	23 51	1 28	7 49	2 49	15 42	0 46	22 27	0 53	20 31	0 4	23 6	22 57	11 40		n.a.
W13	18 31	20 13	2 39	10 26	2 28	17 43	1 23	27 22	3 52	23 52	1 28	7 51	2 49	15 40	0 46	22 27	0 53	20 31	0 4	23 6	22 56	11 42		n.a.
T 14	18 15	17 6	3 35	9 58	2 40	17 19	1 22	27 20	3 50	23 53	1 28	7 52	2 50	15 39	0 46	22 26	0 53	20 31	0 4	23 5	22 56	11 45		n.a.
F 15	17 59	13 11	4 18	9 34	2 50	16 55	1 22	27 18	3 48	23 54	1 28	7 53	2 50	15 38	0 46	22 26	0 53	20 32	0 4	23 4	22 56	11 47		n.a.
S 16	17 43	8 46	4 47	9 13	3 0	16 31	1 21	27 16	3 46	23 55	1 28	7 55	2 50	15 37	0 46	22 25	0 53	20 32	0 4	23 3	22 55	11 49		n.a.
S 17	17 26	4 3	5 2	8 56	3 9	16 6	1 20	27 14	3 44	23 56	1 28	7 56	2 50	15 36	0 46	22 25	0 53	20 32	0 4	23 2	22 55	11 51		n.a.
M18	17 9	0n43	5 3	8 42	3 17	15 41	1 19	27 13	3 43	23 57	1 28	7 58	2 50	15 35	0 46	22 25	0 53	20 32	0 4	23 1	22 54	11 53		n.a.
T 19	16 52	5 24	4 50	8 31	3 24	15 15	1 18	27 11	3 41	23 58	1 28	7 59	2 51	15 34	0 46	22 24	0 54	20 33	0 4	23 0	22 54	11 55		n.a.
W20	16 34	9 49	4 24	8 24	3 30	14 49	1 18	27 9	3 39	23 59	1 28	8 1	2 51	15 33	0 46	22 24	0 54	20 33	0 5	22 59	22 54	11 57		n.a.
T 21	16 16	13 50	3 47	8 21	3 34	14 23	1 17	27 8	3 37	24 0	1 28	8 2	2 51	15 32	0 46	22 23	0 54	20 33	0 5	22 58	22 53	11 59		n.a.
F 22	15 58	17 19	3 1	8 22	3 37	13 56	1 15	27 6	3 35	24 0	1 28	8 4	2 51	15 30	0 46	22 23	0 54	20 33	0 5	22 58	22 53	12 1		n.a.
S 23	15 40	20 6	2 6	8 26	3 38	13 29	1 14	27 5	3 33	24 1	1 28	8 5	2 51	15 29	0 46	22 23	0 54	20 34	0 5	22 58	22 52	12 4		n.a.
S 24	15 21	22 2	1 5	8 33	3 38	13 1	1 13	27 3	3 31	24 2	1 28	8 7	2 51	15 28	0 46	22 22	0 54	20 34	0 5	22 58	22 52	12 6		n.a.
M25	15 3	22 58	0s 0	8 44	3 37	12 33	1 12	27 2	3 29	24 3	1 28	8 9	2 52	15 27	0 46	22 22	0 54	20 34	0 5	22 58	22 52	12 8		n.a.
T 26	14 43	22 46	1 7	8 58	3 33	12 5	1 11	27 0	3 27	24 3	1 28	8 10	2 52	15 26	0 46	22 22	0 54	20 34	0 5	22 58	22 51	12 10		n.a.
W27	14 24	21 21	2 12	9 15	3 28	11 37	1 9	26 59	3 25	24 4	1 27	8 12	2 52	15 25	0 46	22 21	0 54	20 35	0 5	22 58	22 51	12 12		n.a.
T 28	14s 5	18n42	3s12	9s34	3n22	11s 8	1s 8	26n58	3n24	24n 5	1n27	8n14	2n52	15s24	0s46	22s21	0s54	20s35	0s 5	22s57	22s50	12n14		n.a.

Julian Day Number = 1014695.5, Delta T = 12h35m53s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'09, Lahiri = -30°38'07 Julian Calendar 1 Feb. 1935 BCE == Greg. Calendar 15 Jan. 1935 BCE

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

MARCH 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 28 28	24♒ 5'57	7♌13	26°R24	5♓39	20♊49	18°R13	16°R 1	21♒23	25♉31	29♏44	14°R 0	13♐10	21♈28	n.a.	F 1
S 2	9 32 24	25° 4'25	21°28	25♒41	6°53	20°59	18♋ 8	15♍57	21°26	25°33	29°44	13♐51	13° 7	21°35	n.a.	S 2
S 3	9 36 21	26° 2'50	6♍ 1	24°57	8° 6	21° 9	18° 3	15°53	21°30	25°35	29°45	13°40	13° 4	21°42	n.a.	S 3
M 4	9 40 17	27° 1'13	20°45	24°13	9°20	21°20	17°58	15°49	21°33	25°37	29°45	13°30	13° 1	21°48	n.a.	M 4
T 5	9 44 14	27°59'35	5♎32	23°29	10°34	21°32	17°54	15°45	21°37	25°39	29°46	13°20	12°58	21°55	n.a.	T 5
W 6	9 48 10	28°57'54	20°14	22°47	11°48	21°43	17°49	15°41	21°40	25°41	29°46	13°13	12°54	22° 2	n.a.	W 6
T 7	9 52 7	29°56'12	4♏45	22° 7	13° 2	21°56	17°45	15°36	21°43	25°43	29°46	13° 9	12°51	22° 8	n.a.	T 7
F 8	9 56 4	0♓54'29	19° 0	21°30	14°16	22° 9	17°41	15°32	21°47	25°45	29°47	13° 7	12°48	22°15	n.a.	F 8
S 9	10 0 0	1°52'43	3♐ 0	20°57	15°29	22°22	17°37	15°28	21°50	25°47	29°47	13°D 7	12°45	22°22	n.a.	S 9
S 10	10 3 57	2°50'56	16°42	20°27	16°43	22°36	17°33	15°24	21°53	25°48	29°47	13°R 7	12°42	22°29	n.a.	S 10
M11	10 7 53	3°49'08	0♑ 9	20° 1	17°57	22°51	17°29	15°19	21°57	25°50	29°47	13° 6	12°38	22°35	n.a.	M11
T 12	10 11 50	4°47'18	13°22	19°40	19°11	23° 6	17°26	15°15	22° 0	25°52	29°48	13° 3	12°35	22°42	n.a.	T 12
W13	10 15 46	5°45'26	26°23	19°23	20°24	23°21	17°23	15°11	22° 4	25°54	29°48	12°58	12°32	22°49	n.a.	W13
T 14	10 19 43	6°43'32	9♒12	19°11	21°38	23°37	17°20	15° 6	22° 7	25°56	29°48	12°49	12°29	22°55	n.a.	T 14
F 15	10 23 39	7°41'37	21°50	19° 4	22°52	23°54	17°17	15° 2	22°10	25°58	29°48	12°38	12°26	23° 2	n.a.	F 15
S 16	10 27 36	8°39'39	4♓18	19°D 2	24° 5	24°11	17°14	14°58	22°14	26° 0	29°48	12°25	12°23	23° 9	n.a.	S 16
S 17	10 31 33	9°37'40	16°36	19° 5	25°19	24°28	17°11	14°53	22°17	26° 1	29°48	12°11	12°19	23°15	n.a.	S 17
M18	10 35 29	10°35'39	28°44	19°13	26°32	24°46	17° 9	14°49	22°20	26° 3	29°R48	11°58	12°16	23°22	n.a.	M18
T 19	10 39 26	11°33'37	10♈44	19°25	27°46	25° 4	17° 7	14°44	22°23	26° 5	29°48	11°46	12°13	23°29	n.a.	T 19
W20	10 43 22	12°31'32	22°37	19°42	28°59	25°23	17° 5	14°40	22°27	26° 7	29°48	11°36	12°10	23°35	n.a.	W20
T 21	10 47 19	13°29'26	4♉26	20° 4	0♈13	25°42	17° 3	14°35	22°30	26° 8	29°48	11°29	12° 7	23°42	n.a.	T 21
F 22	10 51 15	14°27'17	16°15	20°30	1°26	26° 1	17° 1	14°31	22°33	26°10	29°48	11°25	12° 3	23°49	n.a.	F 22
S 23	10 55 12	15°25'07	28° 7	21° 0	2°40	26°21	17° 0	14°26	22°36	26°12	29°48	11°23	12° 0	23°56	n.a.	S 23
S 24	10 59 8	16°22'55	10♊ 8	21°34	3°53	26°41	16°58	14°22	22°40	26°13	29°48	11°23	11°57	24° 2	n.a.	S 24
M25	11 3 5	17°20'41	22°24	22°12	5° 7	27° 2	16°57	14°17	22°43	26°15	29°47	11°23	11°54	24° 9	n.a.	M25
T 26	11 7 1	18°18'25	4♋59	22°54	6°20	27°23	16°56	14°13	22°46	26°16	29°47	11°22	11°51	24°16	n.a.	T 26
W27	11 10 58	19°16'08	17°58	23°40	7°33	27°44	16°56	14° 9	22°49	26°18	29°47	11°20	11°48	24°22	n.a.	W27
T 28	11 14 55	20°13'48	1♌25	24°29	8°47	28° 6	16°55	14° 4	22°52	26°19	29°47	11°15	11°44	24°29	n.a.	T 28
F 29	11 18 51	21°11'27	15°21	25°21	10° 0	28°28	16°55	14° 0	22°55	26°21	29°46	11° 8	11°41	24°36	n.a.	F 29
S 30	11 22 48	22° 9'04	29°45	26°17	11°13	28°50	16°55	13°55	22°58	26°22	29°46	10°58	11°38	24°42	n.a.	S 30
S 31	11 26 44	23♓ 6'39	14♍32	27♒16	12♈26	29♊13	16°D55	13♍51	23♒ 1	26♉24	29♏46	10♐47	11♐35	24♈49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s45	14n56	4s 2	9s56	3n14	10s39	1s 6	26n57	3n22	24n 5	1n27	8n15	2n52	15s23	0s46	22s20	0s54	20s35	0s 5	22s56	22s50	12n16		n.a.
S 2	13 25	10 14	4 39	10 20	3 4	10 10	1 5	26 56	3 20	24 6	1 27	8 17	2 52	15 21	0 46	22 20	0 54	20 35	0 5	22 55	22 50	12 18		n.a.
S 3	13 5	4 52	4 59	10 45	2 53	9 40	1 3	26 54	3 18	24 7	1 27	8 19	2 52	15 20	0 46	22 20	0 54	20 35	0 6	22 54	22 49	12 20		n.a.
M 4	12 45	0s50	4 59	11 11	2 41	9 10	1 2	26 53	3 16	24 7	1 27	8 20	2 52	15 19	0 46	22 19	0 54	20 36	0 6	22 52	22 49	12 22		n.a.
T 5	12 24	6 30	4 40	11 38	2 28	8 40	1 0	26 52	3 14	24 8	1 27	8 22	2 53	15 18	0 46	22 19	0 54	20 36	0 6	22 51	22 48	12 24		n.a.
W 6	12 4	11 46	4 2	12 5	2 14	8 10	0 58	26 51	3 12	24 8	1 27	8 24	2 53	15 17	0 46	22 19	0 54	20 36	0 6	22 50	22 48	12 26		n.a.
T 7	11 43	16 18	3 8	12 32	1 59	7 40	0 57	26 50	3 11	24 9	1 27	8 26	2 53	15 16	0 46	22 18	0 54	20 36	0 6	22 50	22 48	12 28		n.a.
F 8	11 22	19 48	2 4	12 59	1 43	7 9	0 55	26 49	3 9	24 9	1 27	8 27	2 53	15 15	0 46	22 18	0 54	20 36	0 6	22 50	22 47	12 30		n.a.
S 9	11 1	22 3	0 53	13 25	1 28	6 38	0 53	26 48	3 7	24 10	1 27	8 29	2 53	15 14	0 46	22 18	0 54	20 36	0 6	22 50	22 47	12 32		n.a.
S 10	10 40	22 55	0n19	13 50	1 12	6 7	0 51	26 47	3 5	24 10	1 26	8 31	2 53	15 13	0 46	22 17	0 54	20 37	0 6	22 50	22 46	12 35		n.a.
M11	10 18	22 26	1 29	14 13	0 56	5 36	0 49	26 46	3 3	24 10	1 26	8 33	2 53	15 11	0 46	22 17	0 54	20 37	0 6	22 49	22 46	12 37		n.a.
T 12	9 57	20 42	2 33	14 35	0 40	5 5	0 47	26 45	3 2	24 11	1 26	8 35	2 53	15 10	0 46	22 17	0 54	20 37	0 6	22 49	22 45	12 39		n.a.
W13	9 35	17 54	3 27	14 56	0 24	4 34	0 45	26 44	3 0	24 11	1 26	8 36	2 53	15 9	0 46	22 16	0 54	20 37	0 7	22 48	22 45	12 41		n.a.
T 14	9 13	14 17	4 11	15 14	0 8	4 2	0 43	26 44	2 58	24 11	1 26	8 38	2 53	15 8	0 46	22 16	0 54	20 37	0 7	22 47	22 45	12 43		n.a.
F 15	8 51	10 5	4 41	15 31	0s 7	3 31	0 41	26 43	2 56	24 12	1 26	8 40	2 53	15 7	0 46	22 16	0 54	20 37	0 7	22 46	22 44	12 45		n.a.
S 16	8 29	5 32	4 57	15 45	0 21	2 59	0 39	26 42	2 55	24 12	1 26	8 42	2 53	15 6	0 46	22 15	0 54	20 37	0 7	22 44	22 44	12 47		n.a.
S 17	8 7	0 49	4 59	15 58	0 36	2 27	0 36	26 41	2 53	24 12	1 25	8 43	2 53	15 5	0 46	22 15	0 54	20 37	0 7	22 42	22 43	12 49		n.a.
M18	7 44	3n52	4 47	16 8	0 49	1 55	0 34	26 40	2 51	24 12	1 25	8 45	2 54	15 4	0 46	22 15	0 54	20 38	0 7	22 40	22 43	12 51		n.a.
T 19	7 22	8 21	4 23	16 16	1 2	1 23	0 32	26 39	2 50	24 12	1 25	8 47	2 54	15 3	0 46	22 15	0 54	20 38	0 7	22 39	22 42	12 53		n.a.
W20	7 0	12 28	3 47	16 22	1 14	0 52	0 30	26 38	2 48	24 12	1 25	8 49	2 54	15 2	0 46	22 14	0 54	20 38	0 7	22 37	22 42	12 55		n.a.
T 21	6 37	16 6	3 2	16 26	1 25	0 20	0 27	26 37	2 46	24 12	1 25	8 51	2 54	15 1	0 46	22 14	0 54	20 38	0 7	22 37	22 42	12 57		n.a.
F 22	6 14	19 5	2 9	16 28	1 36	0n12	0 25	26 36	2 45	24 13	1 25	8 52	2 54	15 0	0 46	22 14	0 54	20 38	0 7	22 36	22 41	12 59		n.a.
S 23	5 51	21 16	1 10	16 27	1 46	0 44	0 22	26 35	2 43	24 13	1 25	8 54	2 54	14 58	0 46	22 13	0 54	20 38	0 8	22 36	22 41	13 1		n.a.
S 24	5 29	22 31	0 7	16 25	1 56	1 16	0 20	26 34	2 41	24 13	1 24	8 56	2 54	14 57	0 46	22 13	0 54	20 38	0 8	22 36	22 40	13 3		n.a.
M25	5 6	22 44	0s58	16 20	2 4	1 48	0 18	26 33	2 40	24 13	1 24	8 58	2 54	14 56	0 46	22 13	0 54	20 38	0 8	22 36	22 40	13 5		n.a.
T 26	4 43	21 48	2 2	16 13	2 12	2 20	0 15	26 31	2 38	24 13	1 24	8 59	2 54	14 55	0 46	22 13	0 55	20 38	0 8	22 36	22 39	13 7		n.a.
W27	4 20	19 42	3 1	16 5	2 19	2 52	0 13	26 30	2 37	24 12	1 24	9 1	2 54	14 54	0 46	22 12	0 55	20 38	0 8	22 35	22 39	13 9		n.a.
T 28	3 57	16 28	3 52	15 54	2 25	3 24	0 10	26 29	2 35	24 12	1 24	9 3	2 54	14 53	0 46	22 12	0 55	20 38	0 8	22 34	22 39	13 11		n.a.
F 29	3 34	12 14	4 32	15 41	2 31	3 55	0 8	26 28	2 33	24 12	1 24	9 5	2 54	14 52	0 46	22 12	0 55	20 38	0 8	22 33	22 38	13 13		n.a.
S 30	3 10	7 11	4 56	15 26	2 36	4 27	0 5	26 27	2 32	24 12	1 23	9 6	2 54	14 51	0 46	22 12	0 55	20 38	0 8	22 32	22 38	13 15		n.a.
S 31	2s47	1n36	5s 1	15s 9	2s40	4n58	0s 3	26n25	2n30	24n12	1n23	9n 8	2n53	14s50	0s46	22s11	0s55	20s38	0s 8	22s31	22s37	13n17		n.a.

Julian Day Number = 1014723.5, Delta T = 12h35m51s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'05, Lahiri = -30°38'04 Julian Calendar 1 March 1935 BCE == Greg. Calendar 12 Feb. 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

APRIL 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 30 41	24♓ 4'13	29♍34	28♒18	13♈40	29♊36	16♋55	13°R47	23♒ 5	26♑25	29°R45	10°R37	11♐32	24♈56	n.a.	M 1
T 2	11 34 37	25° 1'46	14♎42	29°22	14°53	29°59	16°55	13♍42	23° 8	26°27	29♏45	10♐28	11°29	25° 2	n.a.	T 2
W 3	11 38 34	25°59'17	29°45	0♓30	16° 6	0♋23	16°56	13°38	23°11	26°28	29°45	10°20	11°25	25° 9	n.a.	W 3
T 4	11 42 30	26°56'47	14♏35	1°41	17°19	0°47	16°56	13°34	23°14	26°29	29°44	10°16	11°22	25°16	n.a.	T 4
F 5	11 46 27	27°54'16	29° 5	2°54	18°32	1°11	16°57	13°29	23°16	26°31	29°44	10°14	11°19	25°22	n.a.	F 5
S 6	11 50 24	28°51'44	13♐13	4°10	19°45	1°36	16°58	13°25	23°19	26°32	29°43	10°D14	11°16	25°29	n.a.	S 6
S 7	11 54 20	29°49'11	26°59	5°29	20°58	2° 0	16°59	13°21	23°22	26°33	29°43	10°R14	11°13	25°36	n.a.	S 7
M 8	11 58 17	0♈46'37	10♑23	6°50	22°11	2°25	17° 1	13°17	23°25	26°34	29°42	10°14	11° 9	25°43	n.a.	M 8
T 9	12 2 13	1°44'02	23°27	8°13	23°24	2°51	17° 3	13°13	23°28	26°36	29°41	10°12	11° 6	25°49	n.a.	T 9
W10	12 6 10	2°41'26	6♒16	9°39	24°37	3°16	17° 4	13° 9	23°31	26°37	29°41	10° 7	11° 3	25°56	n.a.	W10
T 11	12 10 6	3°38'50	18°51	11° 8	25°50	3°42	17° 6	13° 5	23°34	26°38	29°40	10° 0	11° 0	26° 3	n.a.	T 11
F 12	12 14 3	4°36'12	1♓14	12°39	27° 3	4° 9	17° 8	13° 1	23°37	26°39	29°40	9°51	10°57	26° 9	n.a.	F 12
S 13	12 17 59	5°33'33	13°28	14°12	28°16	4°35	17°11	12°57	23°39	26°40	29°39	9°40	10°54	26°16	n.a.	S 13
S 14	12 21 56	6°30'53	25°33	15°48	29°29	5° 2	17°13	12°53	23°42	26°41	29°38	9°29	10°50	26°23	n.a.	S 14
M15	12 25 52	7°28'13	7♈32	17°27	0♉42	5°29	17°16	12°49	23°45	26°42	29°37	9°17	10°47	26°29	n.a.	M15
T 16	12 29 49	8°25'31	19°26	19° 7	1°54	5°56	17°19	12°45	23°47	26°43	29°37	9° 7	10°44	26°36	n.a.	T 16
W17	12 33 46	9°22'48	1♉16	20°50	3° 7	6°23	17°22	12°41	23°50	26°44	29°36	8°59	10°41	26°43	n.a.	W17
T 18	12 37 42	10°20'04	13° 4	22°35	4°20	6°51	17°25	12°38	23°53	26°45	29°35	8°53	10°38	26°49	n.a.	T 18
F 19	12 41 39	11°17'20	24°53	24°23	5°33	7°19	17°28	12°34	23°55	26°46	29°34	8°50	10°34	26°56	n.a.	F 19
S 20	12 45 35	12°14'34	6♊46	26°13	6°45	7°47	17°32	12°30	23°58	26°47	29°33	8°D49	10°31	27° 3	n.a.	S 20
S 21	12 49 32	13°11'47	18°49	28° 5	7°58	8°16	17°35	12°27	24° 0	26°48	29°32	8°49	10°28	27° 9	n.a.	S 21
M22	12 53 28	14° 8'59	1♋ 4	29°59	9°11	8°44	17°39	12°23	24° 3	26°49	29°31	8°50	10°25	27°16	n.a.	M22
T 23	12 57 25	15° 6'10	13°37	1♈57	10°23	9°13	17°43	12°20	24° 5	26°49	29°31	8°R51	10°22	27°23	n.a.	T 23
W24	13 1 22	16° 3'20	26°33	3°56	11°36	9°42	17°47	12°17	24° 7	26°50	29°30	8°50	10°19	27°29	n.a.	W24
T 25	13 5 18	17° 0'30	9♌55	5°56	12°48	10°11	17°52	12°13	24°10	26°51	29°29	8°48	10°15	27°36	n.a.	T 25
F 26	13 9 15	17°57'38	23°47	7°59	14° 1	10°41	17°56	12°10	24°12	26°52	29°28	8°44	10°12	27°43	n.a.	F 26
S 27	13 13 11	18°54'45	8♍ 7	10° 4	15°13	11°10	18° 1	12° 7	24°14	26°52	29°27	8°38	10° 9	27°50	n.a.	S 27
S 28	13 17 8	19°51'51	22°53	12°10	16°26	11°40	18° 6	12° 4	24°17	26°53	29°26	8°31	10° 6	27°56	n.a.	S 28
M29	13 21 4	20°48'56	7♎58	14°18	17°38	12°10	18°10	12° 1	24°19	26°53	29°25	8°24	10° 3	28° 3	n.a.	M29
T 30	13 25 1	21♈46'01	23♎13	16♈27	18♉50	12♋40	18♋16	11♍58	24♒21	26♑54	29♏24	8♐18	10♐ 0	28♈10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s24	4s10	4s45	14s51	2s43	5n30	0n 0	26n24	2n29	24n12	1n23	9n10	2n53	14s49	0s46	22s11	0s55	20s38	0s 8	22s29	22s37	13n19		n.a.
T 2	2 1	9 44	4 10	14 30	2 46	6 1	0 3	26 22	2 27	24 12	1 23	9 11	2 53	14 48	0 46	22 11	0 55	20 38	0 8	22 28	22 36	13 20		n.a.
W 3	1 38	14 40	3 17	14 7	2 48	6 32	0 5	26 21	2 26	24 11	1 23	9 13	2 53	14 47	0 46	22 11	0 55	20 38	0 9	22 27	22 36	13 22		n.a.
T 4	1 14	18 37	2 12	13 43	2 49	7 3	0 8	26 19	2 24	24 11	1 23	9 15	2 53	14 46	0 46	22 10	0 55	20 38	0 9	22 26	22 36	13 24		n.a.
F 5	0 51	21 19	0 59	13 16	2 50	7 34	0 10	26 17	2 23	24 11	1 22	9 16	2 53	14 45	0 46	22 10	0 55	20 38	0 9	22 26	22 35	13 26		n.a.
S 6	0 28	22 35	0n16	12 48	2 50	8 5	0 13	26 16	2 21	24 11	1 22	9 18	2 53	14 44	0 46	22 10	0 55	20 38	0 9	22 26	22 35	13 28		n.a.
S 7	0 4	22 25	1 28	12 18	2 49	8 35	0 16	26 14	2 20	24 10	1 22	9 19	2 53	14 43	0 46	22 10	0 55	20 38	0 9	22 26	22 34	13 30		n.a.
M 8	0n19	20 58	2 33	11 46	2 48	9 5	0 18	26 12	2 18	24 10	1 22	9 21	2 53	14 42	0 46	22 9	0 55	20 38	0 9	22 26	22 34	13 32		n.a.
T 9	0 42	18 25	3 28	11 12	2 46	9 35	0 21	26 10	2 17	24 9	1 22	9 22	2 53	14 41	0 46	22 9	0 55	20 38	0 9	22 25	22 33	13 34		n.a.
W10	1 5	15 1	4 12	10 37	2 43	10 5	0 24	26 8	2 16	24 9	1 22	9 24	2 53	14 40	0 46	22 9	0 55	20 38	0 9	22 25	22 33	13 36		n.a.
T 11	1 29	11 0	4 43	9 59	2 40	10 35	0 26	26 6	2 14	24 9	1 21	9 26	2 53	14 40	0 46	22 9	0 55	20 38	0 9	22 24	22 32	13 38		n.a.
F 12	1 52	6 36	5 0	9 20	2 36	11 4	0 29	26 4	2 13	24 8	1 21	9 27	2 53	14 39	0 46	22 9	0 55	20 38	0 9	22 22	22 32	13 40		n.a.
S 13	2 15	1 59	5 2	8 40	2 32	11 33	0 31	26 1	2 11	24 8	1 21	9 28	2 52	14 38	0 46	22 9	0 55	20 38	0 10	22 21	22 31	13 42		n.a.
S 14	2 38	2n38	4 51	7 57	2 27	12 2	0 34	25 59	2 10	24 7	1 21	9 30	2 52	14 37	0 46	22 8	0 55	20 38	0 10	22 19	22 31	13 44		n.a.
M15	3 1	7 8	4 27	7 13	2 21	12 31	0 37	25 56	2 9	24 7	1 21	9 31	2 52	14 36	0 46	22 8	0 55	20 38	0 10	22 17	22 31	13 46		n.a.
T 16	3 24	11 19	3 52	6 27	2 15	12 59	0 39	25 54	2 7	24 6	1 21	9 33	2 52	14 35	0 46	22 8	0 55	20 38	0 10	22 15	22 30	13 47		n.a.
W17	3 47	15 3	3 7	5 40	2 8	13 27	0 42	25 51	2 6	24 6	1 20	9 34	2 52	14 34	0 46	22 8	0 55	20 38	0 10	22 14	22 30	13 49		n.a.
T 18	4 10	18 11	2 13	4 51	2 1	13 55	0 44	25 48	2 4	24 5	1 20	9 35	2 52	14 33	0 46	22 8	0 55	20 38	0 10	22 13	22 29	13 51		n.a.
F 19	4 33	20 34	1 14	4 0	1 53	14 22	0 47	25 45	2 3	24 4	1 20	9 37	2 52	14 33	0 46	22 8	0 55	20 38	0 10	22 13	22 29	13 53		n.a.
S 20	4 56	22 3	0 11	3 8	1 45	14 49	0 49	25 42	2 2	24 4	1 20	9 38	2 52	14 32	0 47	22 7	0 55	20 37	0 10	22 13	22 28	13 55		n.a.
S 21	5 19	22 33	0s53	2 15	1 37	15 15	0 52	25 39	2 0	24 3	1 20	9 39	2 51	14 31	0 47	22 7	0 56	20 37	0 10	22 13	22 28	13 57		n.a.
M22	5 41	21 58	1 57	1 20	1 28	15 42	0 54	25 36	1 59	24 2	1 20	9 40	2 51	14 30	0 47	22 7	0 56	20 37	0 10	22 13	22 27	13 59		n.a.
T 23	6 4	20 17	2 56	0 24	1 18	16 8	0 57	25 33	1 58	24 2	1 19	9 42	2 51	14 29	0 47	22 7	0 56	20 37	0 11	22 13	22 27	14 1		n.a.
W24	6 26	17 32	3 48	0n33	1 8	16 33	0 59	25 29	1 56	24 1	1 19	9 43	2 51	14 28	0 47	22 7	0 56	20 37	0 11	22 13	22 26	14 3		n.a.
T 25	6 49	13 47	4 30	1 31	0 58	16 58	1 2	25 26	1 55	24 0	1 19	9 44	2 51	14 28	0 47	22 7	0 56	20 37	0 11	22 12	22 26	14 4		n.a.
F 26	7 11	9 11	4 57	2 30	0 48	17 23	1 4	25 22	1 54	23 59	1 19	9 45	2 51	14 27	0 47	22 7	0 56	20 37	0 11	22 12	22 25	14 6		n.a.
S 27	7 33	3 57	5 8	3 29	0 38	17 47	1 6	25 18	1 53	23 59	1 19	9 46	2 50	14 26	0 47	22 7	0 56	20 37	0 11	22 11	22 25	14 8		n.a.
S 28	7 55	1s40	4 58	4 29	0 27	18 10	1 8	25 14	1 51	23 58	1 19	9 47	2 50	14 25	0 47	22 7	0 56	20 37	0 11	22 10	22 24	14 10		n.a.
M29	8 17	7 19	4 28	5 30	0 16	18 34	1 11	25 10	1 50	23 57	1 18	9 48	2 50	14 25	0 47	22 7	0 56	20 36	0 11	22 9	22 24	14 12		n.a.
T 30	8n39	12s34	3s39	6n30	0s 5	18n56	1n13	25n 6	1n49	23n56	1n18	9n49	2n50	14s24	0s47	22s 7	0s56	20s36	0s11	22s 8	22s24	14n14		n.a.

Julian Day Number = 1014754.5, Delta T = 12h35m49s
Ecliptic obliquity = 23°55'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°45'01, Lahiri = -30°37'59 Julian Calendar 1 Apr. 1935 BCE == Greg. Calendar 15 March 1935 BCE

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

MAY 1935 BCE (-1934) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 28 57	22♈43'06	8♏28	18♈37	20♉ 3	13♋11	18♋21	11°R55	24♒23	26♎55	29°R22	8°R13	9♐56	28♈16	n.a.	W 1
T 2	13 32 54	23°40'10	23°31	20°47	21°15	13°41	18°26	11♍53	24°25	26°55	29♏21	8♐10	9°53	28°23	n.a.	T 2
F 3	13 36 51	24°37'14	8♐16	22°58	22°27	14°12	18°32	11°50	24°27	26°55	29°20	8°D 9	9°50	28°30	n.a.	F 3
S 4	13 40 47	25°34'17	22°37	25°10	23°40	14°43	18°37	11°47	24°30	26°56	29°19	8°10	9°47	28°36	n.a.	S 4
S 5	13 44 44	26°31'21	6♎31	27°21	24°52	15°14	18°43	11°45	24°32	26°56	29°18	8°11	9°44	28°43	n.a.	S 5
M 6	13 48 40	27°28'25	20° 1	29°32	26° 4	15°45	18°49	11°42	24°33	26°57	29°17	8°12	9°40	28°50	n.a.	M 6
T 7	13 52 37	28°25'28	3♒ 6	1♉42	27°16	16°17	18°55	11°40	24°35	26°57	29°16	8°R13	9°37	28°56	n.a.	T 7
W 8	13 56 33	29°22'32	15°51	3°52	28°28	16°49	19° 2	11°38	24°37	26°57	29°14	8°11	9°34	29° 3	n.a.	W 8
T 9	14 0 30	0♉19'35	28°20	6° 0	29°40	17°20	19° 8	11°35	24°39	26°58	29°13	8° 8	9°31	29°10	n.a.	T 9
F 10	14 4 26	1°16'38	10♓35	8° 7	0♊52	17°52	19°14	11°33	24°41	26°58	29°12	8° 4	9°28	29°16	n.a.	F 10
S 11	14 8 23	2°13'42	22°39	10°13	2° 4	18°24	19°21	11°31	24°43	26°58	29°11	7°58	9°25	29°23	n.a.	S 11
S 12	14 12 20	3°10'45	4♈37	12°17	3°16	18°57	19°28	11°29	24°44	26°58	29° 9	7°52	9°21	29°30	n.a.	S 12
M13	14 16 16	4° 7'49	16°29	14°20	4°28	19°29	19°35	11°27	24°46	26°58	29° 8	7°46	9°18	29°36	n.a.	M13
T 14	14 20 13	5° 4'52	28°19	16°21	5°40	20° 2	19°42	11°26	24°48	26°59	29° 7	7°40	9°15	29°43	n.a.	T 14
W15	14 24 9	6° 1'56	10♉ 8	18°20	6°52	20°35	19°49	11°24	24°49	26°59	29° 5	7°36	9°12	29°50	n.a.	W15
T 16	14 28 6	6°59'00	21°58	20°17	8° 4	21° 8	19°56	11°22	24°51	26°59	29° 4	7°34	9° 9	29°56	n.a.	T 16
F 17	14 32 2	7°56'03	3♊51	22°12	9°15	21°41	20° 4	11°21	24°52	26°R59	29° 3	7°D33	9° 6	0♉ 3	n.a.	F 17
S 18	14 35 59	8°53'07	15°50	24° 5	10°27	22°14	20°12	11°19	24°54	26°59	29° 1	7°33	9° 2	0°10	n.a.	S 18
S 19	14 39 56	9°50'11	27°59	25°56	11°39	22°47	20°19	11°18	24°55	26°59	29° 0	7°34	8°59	0°16	n.a.	S 19
M20	14 43 52	10°47'14	10♋19	27°45	12°50	23°21	20°27	11°17	24°57	26°59	28°59	7°36	8°56	0°23	n.a.	M20
T 21	14 47 49	11°44'18	22°56	29°32	14° 2	23°55	20°35	11°16	24°58	26°58	28°57	7°37	8°53	0°30	n.a.	T 21
W22	14 51 45	12°41'21	5♌52	1♊17	15°14	24°28	20°43	11°15	24°59	26°58	28°56	7°38	8°50	0°36	n.a.	W22
T 23	14 55 42	13°38'24	19°10	3° 0	16°25	25° 2	20°51	11°14	25° 0	26°58	28°55	7°R38	8°46	0°43	n.a.	T 23
F 24	14 59 38	14°35'28	2♍54	4°41	17°37	25°37	21° 0	11°13	25° 2	26°58	28°53	7°37	8°43	0°50	n.a.	F 24
S 25	15 3 35	15°32'31	17° 4	6°20	18°48	26°11	21° 8	11°12	25° 3	26°58	28°52	7°35	8°40	0°57	n.a.	S 25
S 26	15 7 32	16°29'34	1♎38	7°56	19°59	26°45	21°16	11°11	25° 4	26°57	28°50	7°33	8°37	1° 3	n.a.	S 26
M27	15 11 28	17°26'38	16°32	9°31	21°11	27°20	21°25	11°11	25° 5	26°57	28°49	7°30	8°34	1°10	n.a.	M27
T 28	15 15 25	18°23'41	1♏39	11° 4	22°22	27°54	21°34	11°10	25° 6	26°57	28°48	7°28	8°31	1°17	n.a.	T 28
W29	15 19 21	19°20'46	16°49	12°34	23°33	28°29	21°43	11°10	25° 7	26°56	28°46	7°26	8°27	1°23	n.a.	W29
T 30	15 23 18	20°17'50	1♐54	14° 3	24°44	29° 4	21°52	11°10	25° 8	26°56	28°45	7°D26	8°24	1°30	n.a.	T 30
F 31	15 27 14	21♉14'56	16♐44	15♊29	25♊55	29♋39	22♋ 1	11♍ 9	25♒ 9	26♎55	28♏43	7♐26	8♐21	1♉37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	9n 0	17s 1	2s34	7n31	0n 5	19n19	1n15	25n 2	1n48	23n55	1n18	9n50	2n50	14s23	0s47	22s 6	0s56	20s36	0s11	22s 7	22s23	14n16			n.a.
T 2	9 22	20 17	1 18	8 31	0 16	19 40	1 17	24 58	1 46	23 54	1 18	9 51	2 50	14 23	0 47	22 6	0 56	20 36	0 11	22 6	22 23	14 17			n.a.
F 3	9 43	22 7	0n 1	9 30	0 26	20 2	1 19	24 53	1 45	23 53	1 18	9 52	2 49	14 22	0 47	22 6	0 56	20 36	0 12	22 6	22 22	14 19			n.a.
S 4	10 5	22 25	1 18	10 29	0 36	20 22	1 21	24 48	1 44	23 52	1 18	9 53	2 49	14 21	0 47	22 6	0 56	20 36	0 12	22 6	22 22	14 21			n.a.
S 5	10 26	21 17	2 28	11 27	0 46	20 42	1 23	24 44	1 43	23 51	1 17	9 53	2 49	14 21	0 47	22 6	0 56	20 36	0 12	22 7	22 21	14 23			n.a.
M 6	10 47	18 58	3 28	12 23	0 55	21 2	1 25	24 39	1 42	23 50	1 17	9 54	2 49	14 20	0 47	22 6	0 56	20 35	0 12	22 7	22 21	14 25			n.a.
T 7	11 8	15 44	4 15	13 18	1 4	21 21	1 27	24 34	1 40	23 49	1 17	9 55	2 49	14 19	0 47	22 6	0 56	20 35	0 12	22 7	22 20	14 27			n.a.
W 8	11 28	11 50	4 48	14 11	1 12	21 40	1 29	24 28	1 39	23 48	1 17	9 56	2 48	14 19	0 47	22 6	0 56	20 35	0 12	22 7	22 20	14 28			n.a.
T 9	11 49	7 31	5 6	15 2	1 20	21 58	1 31	24 23	1 38	23 47	1 17	9 56	2 48	14 18	0 47	22 6	0 56	20 35	0 12	22 6	22 19	14 30			n.a.
F 10	12 9	2 58	5 10	15 52	1 27	22 15	1 33	24 18	1 37	23 46	1 17	9 57	2 48	14 18	0 47	22 6	0 56	20 35	0 12	22 5	22 19	14 32			n.a.
S 11	12 29	1n37	5 1	16 39	1 34	22 32	1 34	24 12	1 36	23 45	1 17	9 57	2 48	14 17	0 47	22 6	0 56	20 34	0 12	22 4	22 18	14 34			n.a.
S 12	12 49	6 6	4 38	17 24	1 39	22 48	1 36	24 6	1 34	23 44	1 16	9 58	2 47	14 16	0 47	22 6	0 56	20 34	0 12	22 3	22 18	14 36			n.a.
M13	13 9	10 20	4 3	18 7	1 45	23 3	1 37	24 0	1 33	23 43	1 16	9 59	2 47	14 16	0 47	22 6	0 56	20 34	0 13	22 2	22 17	14 37			n.a.
T 14	13 28	14 10	3 18	18 48	1 49	23 18	1 39	23 54	1 32	23 42	1 16	9 59	2 47	14 15	0 47	22 6	0 57	20 34	0 13	22 2	22 17	14 39			n.a.
W15	13 48	17 26	2 24	19 26	1 53	23 32	1 40	23 48	1 31	23 40	1 16	9 59	2 47	14 15	0 47	22 6	0 57	20 34	0 13	22 1	22 16	14 41			n.a.
T 16	14 7	19 59	1 24	20 2	1 56	23 46	1 42	23 42	1 30	23 39	1 16	10 0	2 47	14 14	0 47	22 6	0 57	20 34	0 13	22 0	22 16	14 43			n.a.
F 17	14 26	21 40	0 20	20 36	1 59	23 59	1 43	23 35	1 29	23 38	1 16	10 0	2 46	14 14	0 47	22 6	0 57	20 33	0 13	22 0	22 15	14 44			n.a.
S 18	14 45	22 24	0s45	21 7	2 1	24 11	1 44	23 29	1 27	23 37	1 16	10 1	2 46	14 13	0 47	22 6	0 57	20 33	0 13	22 0	22 15	14 46			n.a.
S 19	15 3	22 4	1 50	21 36	2 2	24 22	1 45	23 22	1 26	23 35	1 15	10 1	2 46	14 13	0 47	22 6	0 57	20 33	0 13	22 0	22 14	14 48			n.a.
M20	15 21	20 40	2 51	22 2	2 3	24 33	1 47	23 15	1 25	23 34	1 15	10 1	2 46	14 13	0 48	22 6	0 57	20 33	0 13	22 1	22 14	14 50			n.a.
T 21	15 39	18 14	3 44	22 27	2 3	24 43	1 48	23 8	1 24	23 33	1 15	10 1	2 45	14 12	0 48	22 7	0 57	20 32	0 13	22 1	22 13	14 52			n.a.
W22	15 57	14 51	4 28	22 49	2 2	24 53	1 48	23 1	1 23	23 31	1 15	10 2	2 45	14 12	0 48	22 7	0 57	20 32	0 13	22 1	22 13	14 53			n.a.
T 23	16 15	10 38	4 59	23 9	2 1	25 1	1 49	22 53	1 22	23 30	1 15	10 2	2 45	14 11	0 48	22 7	0 57	20 32	0 14	22 1	22 12	14 55			n.a.
F 24	16 32	5 46	5 14	23 26	1 59	25 9	1 50	22 46	1 21	23 28	1 15	10 2	2 45	14 11	0 48	22 7	0 57	20 32	0 14	22 1	22 12	14 57			n.a.
S 25	16 49	0 27	5 11	23 42	1 56	25 16	1 51	22 38	1 20	23 27	1 15	10 2	2 44	14 11	0 48	22 7	0 57	20 32	0 14	22 1	22 11	14 59			n.a.
S 26	17 6	5s 3	4 48	23 56	1 53	25 23	1 52	22 30	1 19	23 25	1 15	10 2	2 44	14 10	0 48	22 7	0 57	20 31	0 14	22 0	22 11	15 0			n.a.
M27	17 22	10 23	4 5	24 7	1 49	25 29	1 52	22 23	1 18	23 24	1 14	10 2	2 44	14 10	0 48	22 7	0 57	20 31	0 14	22 0	22 10	15 2			n.a.
T 28	17 39	15 10	3 5	24 17	1 45	25 34	1 53	22 14	1 16	23 22	1 14	10 2	2 44	14 10	0 48	22 7	0 57	20 31	0 14	21 59	22 10	15 4			n.a.
W29	17 55	18 58	1 52	24 25	1 40	25 38	1 53	22 6	1 15	23 21	1 14	10 2	2 43	14 9	0 48	22 7	0 57	20 31	0 14	21 59	22 9	15 6			n.a.
T 30	18 10	21 27	0 31	24 31	1 35	25 42	1 53	21 58	1 14	23 19	1 14	10 2	2 43	14 9	0 48	22 7	0 57	20 30	0 14	21 59	22 9	15 7			n.a.
F 31	18n26	22s23	0n51	24n35	1n29	25n45	1n54	21n49	1n13	23n18	1n14	10n 1	2n43	14s 9	0s48	22s 8	0s57	20s30	0s14	21s59	22s 8	15n 9			n.a.

Julian Day Number = 1014784.5, Delta T = 12h35m47s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'57, Lahiri = -30°37'55 Julian Calendar 1 May 1935 BCE == Greg. Calendar 14 Apr. 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

JUNE 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 31 11	22♉12'02	1♑13	16♊53	27♊ 6	0♌14	22♋10	11°R 9	25♒ 9	26°R55	28°R42	7♐26	8♐18	1♉43	n.a.	S 1
S 2	15 35 7	23° 9'09	15°16	18°15	28°17	0°49	22°19	11°D 9	25°10	26♑55	28♏40	7°28	8°15	1°50	n.a.	S 2
M 3	15 39 4	24° 6'16	28°53	19°35	29°28	1°25	22°28	11♍ 9	25°11	26°54	28°39	7°29	8°11	1°57	n.a.	M 3
T 4	15 43 1	25° 3'25	12♒ 4	20°52	0♋39	2° 0	22°38	11°10	25°12	26°53	28°37	7°29	8° 8	2° 3	n.a.	T 4
W 5	15 46 57	26° 0'34	24°52	22° 7	1°50	2°36	22°48	11°10	25°12	26°53	28°36	7°R30	8° 5	2°10	n.a.	W 5
T 6	15 50 54	26°57'45	7♓21	23°20	3° 1	3°12	22°57	11°10	25°13	26°52	28°35	7°29	8° 2	2°17	n.a.	T 6
F 7	15 54 50	27°54'56	19°33	24°30	4°12	3°48	23° 7	11°11	25°13	26°52	28°33	7°29	7°59	2°23	n.a.	F 7
S 8	15 58 47	28°52'09	1♈34	25°38	5°22	4°24	23°17	11°11	25°14	26°51	28°32	7°28	7°56	2°30	n.a.	S 8
S 9	16 2 43	29°49'22	13°28	26°43	6°33	5° 0	23°27	11°12	25°14	26°50	28°30	7°27	7°52	2°37	n.a.	S 9
M10	16 6 40	0♊46'37	25°17	27°45	7°44	5°36	23°37	11°13	25°15	26°50	28°29	7°26	7°49	2°43	n.a.	M10
T 11	16 10 37	1°43'53	7♉ 6	28°45	8°54	6°12	23°47	11°14	25°15	26°49	28°27	7°25	7°46	2°50	n.a.	T 11
W12	16 14 33	2°41'10	18°57	29°42	10° 5	6°49	23°57	11°15	25°15	26°48	28°26	7°25	7°43	2°57	n.a.	W12
T 13	16 18 30	3°38'27	0♊52	0♋35	11°15	7°26	24° 7	11°16	25°15	26°47	28°24	7°24	7°40	3° 3	n.a.	T 13
F 14	16 22 26	4°35'46	12°54	1°26	12°25	8° 2	24°18	11°17	25°16	26°46	28°23	7°D24	7°37	3°10	n.a.	F 14
S 15	16 26 23	5°33'06	25° 5	2°13	13°36	8°39	24°28	11°18	25°16	26°45	28°21	7°24	7°33	3°17	n.a.	S 15
S 16	16 30 19	6°30'27	7♋26	2°57	14°46	9°16	24°39	11°19	25°16	26°45	28°20	7°25	7°30	3°23	n.a.	S 16
M17	16 34 16	7°27'49	19°59	3°37	15°56	9°53	24°49	11°21	25°R16	26°44	28°19	7°R25	7°27	3°30	n.a.	M17
T 18	16 38 12	8°25'11	2♌46	4°13	17° 6	10°30	25° 0	11°22	25°16	26°43	28°17	7°25	7°24	3°37	n.a.	T 18
W19	16 42 9	9°22'35	15°50	4°45	18°16	11° 8	25°11	11°24	25°16	26°42	28°16	7°24	7°21	3°43	n.a.	W19
T 20	16 46 6	10°19'59	29°11	5°13	19°26	11°45	25°22	11°26	25°16	26°41	28°14	7°24	7°17	3°50	n.a.	T 20
F 21	16 50 2	11°17'24	12♍52	5°36	20°36	12°22	25°33	11°27	25°15	26°40	28°13	7°D24	7°14	3°57	n.a.	F 21
S 22	16 53 59	12°14'50	26°52	5°55	21°46	13° 0	25°44	11°29	25°15	26°39	28°11	7°24	7°11	4° 3	n.a.	S 22
S 23	16 57 55	13°12'18	11♎10	6°10	22°55	13°38	25°55	11°31	25°15	26°38	28°10	7°25	7° 8	4°10	n.a.	S 23
M24	17 1 52	14° 9'46	25°45	6°19	24° 5	14°16	26° 6	11°33	25°15	26°36	28° 9	7°25	7° 5	4°17	n.a.	M24
T 25	17 5 48	15° 7'15	10♏32	6°R23	25°15	14°54	26°17	11°36	25°14	26°35	28° 7	7°26	7° 2	4°23	n.a.	T 25
W26	17 9 45	16° 4'45	25°24	6°22	26°24	15°32	26°28	11°38	25°14	26°34	28° 6	7°26	6°58	4°30	n.a.	W26
T 27	17 13 42	17° 2'17	10♐15	6°15	27°33	16°10	26°40	11°40	25°13	26°33	28° 5	7°R26	6°55	4°37	n.a.	T 27
F 28	17 17 38	17°59'50	24°57	6° 3	28°43	16°48	26°51	11°43	25°13	26°32	28° 3	7°26	6°52	4°43	n.a.	F 28
S 29	17 21 35	18°57'25	9♑23	5°45	29°52	17°26	27° 3	11°45	25°12	26°31	28° 2	7°25	6°49	4°50	n.a.	S 29
S 30	17 25 31	19♊55'01	23♑28	5♋22	1♌ 1	18♌ 5	27♋14	11♍48	25♒12	26♑29	28♏ 1	7♐24	6♐46	4♉57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n41	21s47	2n 8	24n38	1n23	25n47	1n54	21n41	1n12	23n16	1n14	10n 1	2n43	14s 9	0s48	22s 8	0s57	20s30	0s14	21s59	22s 8	15n11		n.a.
S 2	18 56	19 48	3 15	24 39	1 16	25 48	1 54	21 32	1 11	23 14	1 14	10 1	2 42	14 8	0 48	22 8	0 57	20 30	0 15	21 59	22 7	15 12		n.a.
M 3	19 10	16 45	4 8	24 39	1 9	25 49	1 54	21 23	1 10	23 13	1 14	10 1	2 42	14 8	0 48	22 8	0 57	20 30	0 15	22 0	22 7	15 14		n.a.
T 4	19 25	12 56	4 46	24 37	1 1	25 49	1 54	21 14	1 9	23 11	1 13	10 0	2 42	14 8	0 48	22 8	0 57	20 29	0 15	22 0	22 6	15 16		n.a.
W 5	19 38	8 38	5 9	24 33	0 53	25 48	1 53	21 4	1 8	23 9	1 13	10 0	2 42	14 8	0 48	22 8	0 57	20 29	0 15	22 0	22 6	15 18		n.a.
T 6	19 52	4 5	5 17	24 29	0 44	25 46	1 53	20 55	1 7	23 7	1 13	10 0	2 41	14 8	0 48	22 8	0 58	20 29	0 15	22 0	22 5	15 19		n.a.
F 7	20 5	0n31	5 10	24 23	0 35	25 44	1 53	20 45	1 6	23 6	1 13	9 59	2 41	14 8	0 48	22 9	0 58	20 29	0 15	22 0	22 5	15 21		n.a.
S 8	20 18	5 3	4 49	24 16	0 26	25 41	1 52	20 35	1 5	23 4	1 13	9 59	2 41	14 7	0 48	22 9	0 58	20 28	0 15	21 59	22 4	15 23		n.a.
S 9	20 31	9 20	4 17	24 8	0 16	25 37	1 52	20 26	1 4	23 2	1 13	9 58	2 41	14 7	0 48	22 9	0 58	20 28	0 15	21 59	22 3	15 24		n.a.
M10	20 43	13 16	3 33	23 59	0 5	25 32	1 51	20 15	1 3	23 0	1 13	9 58	2 40	14 7	0 48	22 9	0 58	20 28	0 15	21 59	22 3	15 26		n.a.
T 11	20 55	16 40	2 40	23 49	0s 5	25 27	1 50	20 5	1 2	22 58	1 13	9 57	2 40	14 7	0 48	22 9	0 58	20 28	0 15	21 59	22 2	15 28		n.a.
W12	21 7	19 25	1 41	23 39	0 16	25 21	1 50	19 55	1 1	22 56	1 13	9 57	2 40	14 7	0 48	22 9	0 58	20 27	0 15	21 59	22 2	15 29		n.a.
T 13	21 18	21 20	0 36	23 27	0 28	25 14	1 49	19 44	1 0	22 54	1 13	9 56	2 40	14 7	0 48	22 10	0 58	20 27	0 16	21 59	22 1	15 31		n.a.
F 14	21 29	22 18	0s30	23 15	0 39	25 6	1 48	19 34	0 59	22 52	1 12	9 55	2 39	14 7	0 49	22 10	0 58	20 27	0 16	21 59	22 1	15 33		n.a.
S 15	21 39	22 13	1 37	23 2	0 51	24 58	1 47	19 23	0 58	22 50	1 12	9 55	2 39	14 7	0 49	22 10	0 58	20 27	0 16	21 59	22 0	15 34		n.a.
S 16	21 50	21 3	2 39	22 49	1 4	24 49	1 45	19 12	0 57	22 48	1 12	9 54	2 39	14 7	0 49	22 10	0 58	20 26	0 16	21 59	22 0	15 36		n.a.
M17	21 59	18 51	3 35	22 36	1 16	24 40	1 44	19 1	0 56	22 46	1 12	9 53	2 38	14 7	0 49	22 11	0 58	20 26	0 16	21 59	21 59	15 38		n.a.
T 18	22 9	15 41	4 22	22 22	1 29	24 30	1 43	18 50	0 55	22 44	1 12	9 52	2 38	14 7	0 49	22 11	0 58	20 26	0 16	21 59	21 59	15 39		n.a.
W19	22 18	11 43	4 55	22 8	1 42	24 19	1 41	18 38	0 54	22 42	1 12	9 51	2 38	14 7	0 49	22 11	0 58	20 26	0 16	21 59	21 58	15 41		n.a.
T 20	22 26	7 5	5 14	21 54	1 55	24 7	1 39	18 27	0 53	22 40	1 12	9 50	2 38	14 7	0 49	22 11	0 58	20 26	0 16	21 59	21 58	15 43		n.a.
F 21	22 35	2 0	5 16	21 40	2 8	23 55	1 38	18 15	0 52	22 38	1 12	9 49	2 37	14 7	0 49	22 11	0 58	20 25	0 16	21 59	21 57	15 44		n.a.
S 22	22 43	3s18	5 0	21 26	2 21	23 42	1 36	18 3	0 51	22 36	1 12	9 49	2 37	14 7	0 49	22 12	0 58	20 25	0 16	21 59	21 57	15 46		n.a.
S 23	22 50	8 32	4 24	21 13	2 34	23 28	1 34	17 51	0 50	22 34	1 12	9 48	2 37	14 8	0 49	22 12	0 58	20 25	0 17	21 59	21 56	15 47		n.a.
M24	22 57	13 25	3 31	20 59	2 47	23 14	1 32	17 39	0 49	22 31	1 12	9 46	2 37	14 8	0 49	22 12	0 58	20 25	0 17	21 59	21 56	15 49		n.a.
T 25	23 4	17 33	2 24	20 46	2 59	22 59	1 30	17 27	0 48	22 29	1 12	9 45	2 36	14 8	0 49	22 12	0 58	20 24	0 17	21 59	21 55	15 51		n.a.
W26	23 10	20 34	1 6	20 34	3 12	22 44	1 28	17 15	0 47	22 27	1 12	9 44	2 36	14 8	0 49	22 13	0 58	20 24	0 17	21 59	21 54	15 52		n.a.
T 27	23 16	22 10	0n16	20 22	3 24	22 28	1 26	17 2	0 46	22 25	1 11	9 43	2 36	14 8	0 49	22 13	0 58	20 24	0 17	21 59	21 54	15 54		n.a.
F 28	23 22	22 14	1 36	20 12	3 35	22 11	1 23	16 49	0 45	22 22	1 11	9 42	2 36	14 8	0 49	22 13	0 58	20 24	0 17	21 59	21 53	15 56		n.a.
S 29	23 27	20 47	2 48	20 2	3 46	21 54	1 21	16 37	0 44	22 20	1 11	9 41	2 35	14 9	0 49	22 13	0 58	20 24	0 17	21 59	21 53	15 57		n.a.
S 30	23n31	18s 5	3n48	19n53	3s56	21n36	1n18	16n24	0n43	22n18	1n11	9n39	2n35	14s 9	0s49	22s14	0s58	20s23	0s17	21s59	21s52	15n59		n.a.

Julian Day Number = 1014815.5, Delta T = 12h35m45s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'53, Lahiri = -30°37'51 Julian Calendar 1 June 1935 BCE == Greg. Calendar 15 May 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

JULY 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 29 28	20♊52'39	7♒ 9	4°R54	2♌10	18♌43	27♋26	11♍50	25°R11	26°R28	27°R59	7°R22	6♐43	5♉ 3	n.a.	M 1
T 2	17 33 24	21°50'19	20°25	4♋21	3°19	19°22	27°37	11°53	25♒11	26♑27	27♏58	7♐20	6°39	5°10	n.a.	T 2
W 3	17 37 21	22°48'00	3♓17	3°43	4°27	20° 0	27°49	11°56	25°10	26°25	27°57	7°19	6°36	5°17	n.a.	W 3
T 4	17 41 17	23°45'43	15°47	3° 0	5°36	20°39	28° 1	11°59	25° 9	26°24	27°55	7°18	6°33	5°23	n.a.	T 4
F 5	17 45 14	24°43'28	28° 1	2°14	6°45	21°18	28°13	12° 2	25° 8	26°23	27°54	7°D18	6°30	5°30	n.a.	F 5
S 6	17 49 11	25°41'14	10♈ 2	1°25	7°53	21°57	28°25	12° 5	25° 7	26°21	27°53	7°19	6°27	5°37	n.a.	S 6
S 7	17 53 7	26°39'03	21°54	0°34	9° 2	22°36	28°37	12° 8	25° 6	26°20	27°52	7°20	6°23	5°43	n.a.	S 7
M 8	17 57 4	27°36'53	3♉43	29♊41	10°10	23°15	28°49	12°12	25° 5	26°19	27°50	7°21	6°20	5°50	n.a.	M 8
T 9	18 1 0	28°34'46	15°33	28°48	11°18	23°55	29° 1	12°15	25° 4	26°17	27°49	7°23	6°17	5°57	n.a.	T 9
W10	18 4 57	29°32'40	27°28	27°56	12°26	24°34	29°13	12°19	25° 3	26°16	27°48	7°24	6°14	6° 3	n.a.	W10
T 11	18 8 53	0♋30'37	9♊30	27° 6	13°34	25°14	29°25	12°22	25° 2	26°14	27°47	7°R24	6°11	6°10	n.a.	T 11
F 12	18 12 50	1°28'35	21°43	26°19	14°42	25°53	29°37	12°26	25° 1	26°13	27°46	7°24	6° 8	6°17	n.a.	F 12
S 13	18 16 46	2°26'35	4♋ 9	25°36	15°50	26°33	29°49	12°30	25° 0	26°11	27°44	7°22	6° 4	6°23	n.a.	S 13
S 14	18 20 43	3°24'37	16°48	24°57	16°57	27°13	0♌ 2	12°33	24°59	26°10	27°43	7°18	6° 1	6°30	n.a.	S 14
M15	18 24 40	4°22'40	29°42	24°25	18° 5	27°53	0°14	12°37	24°57	26° 8	27°42	7°14	5°58	6°37	n.a.	M15
T 16	18 28 36	5°20'45	12♌49	23°59	19°12	28°33	0°26	12°41	24°56	26° 7	27°41	7°10	5°55	6°43	n.a.	T 16
W17	18 32 33	6°18'52	26° 9	23°40	20°19	29°13	0°39	12°45	24°55	26° 5	27°40	7° 6	5°52	6°50	n.a.	W17
T 18	18 36 29	7°17'01	9♍43	23°29	21°26	29°53	0°51	12°49	24°53	26° 4	27°39	7° 2	5°49	6°57	n.a.	T 18
F 19	18 40 26	8°15'11	23°29	23°D26	22°33	0♍33	1° 4	12°53	24°52	26° 2	27°38	7° 0	5°45	7° 3	n.a.	F 19
S 20	18 44 22	9°13'22	7♎26	23°31	23°40	1°13	1°16	12°58	24°51	26° 1	27°37	6°D59	5°42	7°10	n.a.	S 20
S 21	18 48 19	10°11'36	21°34	23°46	24°46	1°54	1°29	13° 2	24°49	25°59	27°36	7° 0	5°39	7°17	n.a.	S 21
M22	18 52 15	11° 9'51	5♏50	24° 8	25°53	2°34	1°42	13° 6	24°47	25°58	27°35	7° 1	5°36	7°23	n.a.	M22
T 23	18 56 12	12° 8'08	20°14	24°39	26°59	3°15	1°54	13°11	24°46	25°56	27°34	7° 2	5°33	7°30	n.a.	T 23
W24	19 0 8	13° 6'26	4♐41	25°19	28° 5	3°55	2° 7	13°15	24°44	25°54	27°33	7°R 3	5°29	7°37	n.a.	W24
T 25	19 4 5	14° 4'46	19° 7	26° 6	29°11	4°36	2°20	13°20	24°43	25°53	27°32	7° 3	5°26	7°43	n.a.	T 25
F 26	19 8 2	15° 3'09	3♑29	27° 1	0♍17	5°17	2°32	13°25	24°41	25°51	27°31	7° 0	5°23	7°50	n.a.	F 26
S 27	19 11 58	16° 1'33	17°39	28° 3	1°23	5°58	2°45	13°29	24°39	25°50	27°31	6°56	5°20	7°57	n.a.	S 27
S 28	19 15 55	16°59'59	1♒34	29°13	2°28	6°39	2°58	13°34	24°37	25°48	27°30	6°51	5°17	8° 3	n.a.	S 28
M29	19 19 51	17°58'27	15°10	0♋28	3°33	7°20	3°11	13°39	24°36	25°46	27°29	6°44	5°14	8°10	n.a.	M29
T 30	19 23 48	18°56'58	28°24	1°50	4°38	8° 1	3°24	13°44	24°34	25°45	27°28	6°37	5°10	8°17	n.a.	T 30
W31	19 27 44	19♋55'31	11♓16	3♋16	5♍43	8♍43	3♌36	13♍49	24♒32	25♑43	27♏27	6♐31	5♐ 7	8♉23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n36	14s27	4n34	19n45	4s 5	21n18	1n15	16n11	0n42	22n15	1n11	9n38	2n35	14s 9	0s49	22s14	0s58	20s23	0s17	21s58	21s52	16n 0			n.a.
T 2	23 40	10 11	5 3	19 38	4 13	20 59	1 13	15 57	0 41	22 13	1 11	9 37	2 35	14 9	0 49	22 14	0 58	20 23	0 17	21 58	21 51	16 2			n.a.
W 3	23 43	5 36	5 16	19 33	4 19	20 39	1 10	15 44	0 40	22 10	1 11	9 36	2 34	14 10	0 49	22 15	0 58	20 23	0 17	21 58	21 51	16 4			n.a.
T 4	23 46	0 55	5 13	19 29	4 24	20 20	1 7	15 31	0 39	22 8	1 11	9 34	2 34	14 10	0 49	22 15	0 59	20 22	0 18	21 58	21 50	16 5			n.a.
F 5	23 48	3n42	4 56	19 26	4 28	19 59	1 4	15 17	0 38	22 5	1 11	9 33	2 34	14 10	0 49	22 15	0 59	20 22	0 18	21 58	21 49	16 7			n.a.
S 6	23 51	8 7	4 26	19 25	4 30	19 38	1 1	15 3	0 37	22 3	1 11	9 31	2 34	14 11	0 49	22 15	0 59	20 22	0 18	21 58	21 49	16 8			n.a.
S 7	23 52	12 10	3 46	19 25	4 30	19 17	0 57	14 49	0 36	22 0	1 11	9 30	2 34	14 11	0 49	22 16	0 59	20 22	0 18	21 58	21 48	16 10			n.a.
M 8	23 54	15 45	2 55	19 27	4 28	18 55	0 54	14 35	0 35	21 58	1 11	9 28	2 33	14 11	0 49	22 16	0 59	20 22	0 18	21 58	21 48	16 11			n.a.
T 9	23 54	18 42	1 58	19 30	4 24	18 33	0 51	14 21	0 34	21 55	1 11	9 27	2 33	14 12	0 50	22 16	0 59	20 22	0 18	21 59	21 47	16 13			n.a.
W10	23 55	20 52	0 55	19 35	4 19	18 10	0 47	14 7	0 33	21 53	1 11	9 25	2 33	14 12	0 50	22 17	0 59	20 21	0 18	21 59	21 47	16 15			n.a.
T 11	23 55	22 8	0s12	19 42	4 11	17 47	0 44	13 53	0 32	21 50	1 11	9 24	2 33	14 13	0 50	22 17	0 59	20 21	0 18	21 59	21 46	16 16			n.a.
F 12	23 54	22 21	1 18	19 50	4 2	17 23	0 40	13 38	0 32	21 47	1 11	9 22	2 32	14 13	0 50	22 17	0 59	20 21	0 18	21 59	21 46	16 18			n.a.
S 13	23 54	21 29	2 22	19 59	3 51	16 59	0 36	13 23	0 31	21 45	1 11	9 20	2 32	14 13	0 50	22 18	0 59	20 21	0 18	21 58	21 45	16 19			n.a.
S 14	23 52	19 32	3 20	20 10	3 39	16 35	0 32	13 9	0 30	21 42	1 11	9 19	2 32	14 14	0 50	22 18	0 59	20 21	0 18	21 58	21 44	16 21			n.a.
M15	23 50	16 34	4 9	20 23	3 25	16 10	0 28	12 54	0 29	21 39	1 11	9 17	2 32	14 14	0 50	22 18	0 59	20 20	0 19	21 57	21 44	16 22			n.a.
T 16	23 48	12 45	4 45	20 37	3 10	15 45	0 24	12 39	0 28	21 36	1 11	9 15	2 31	14 15	0 50	22 19	0 59	20 20	0 19	21 56	21 43	16 24			n.a.
W17	23 46	8 14	5 7	20 52	2 54	15 19	0 20	12 24	0 27	21 34	1 11	9 13	2 31	14 15	0 50	22 19	0 59	20 20	0 19	21 56	21 43	16 25			n.a.
T 18	23 43	3 16	5 13	21 8	2 38	14 53	0 16	12 9	0 26	21 31	1 11	9 12	2 31	14 16	0 50	22 19	0 59	20 20	0 19	21 55	21 42	16 27			n.a.
F 19	23 39	1s56	5 0	21 24	2 21	14 27	0 12	11 53	0 25	21 28	1 11	9 10	2 31	14 16	0 50	22 20	0 59	20 20	0 19	21 55	21 42	16 28			n.a.
S 20	23 35	7 7	4 30	21 42	2 3	14 1	0 7	11 38	0 24	21 25	1 11	9 8	2 31	14 17	0 50	22 20	0 59	20 20	0 19	21 55	21 41	16 30			n.a.
S 21	23 31	12 0	3 43	22 0	1 46	13 34	0 3	11 22	0 23	21 22	1 11	9 6	2 30	14 17	0 50	22 20	0 59	20 20	0 19	21 55	21 40	16 31			n.a.
M22	23 26	16 16	2 42	22 19	1 28	13 7	0s 2	11 7	0 22	21 19	1 11	9 4	2 30	14 18	0 50	22 20	0 59	20 19	0 19	21 55	21 40	16 33			n.a.
T 23	23 21	19 36	1 31	22 37	1 11	12 40	0 6	10 51	0 21	21 16	1 10	9 2	2 30	14 19	0 50	22 21	0 59	20 19	0 19	21 55	21 39	16 34			n.a.
W24	23 15	21 43	0 13	22 56	0 54	12 12	0 11	10 35	0 21	21 14	1 10	9 0	2 30	14 19	0 50	22 21	0 59	20 19	0 19	21 55	21 39	16 36			n.a.
T 25	23 9	22 22	1n 5	23 14	0 38	11 44	0 16	10 19	0 20	21 11	1 10	8 58	2 30	14 20	0 50	22 21	0 59	20 19	0 19	21 55	21 38	16 37			n.a.
F 26	23 3	21 33	2 19	23 31	0 22	11 16	0 21	10 3	0 19	21 8	1 10	8 56	2 29	14 20	0 50	22 22	0 59	20 19	0 19	21 55	21 38	16 39			n.a.
S 27	22 56	19 23	3 23	23 47	0 7	10 48	0 26	9 47	0 18	21 5	1 10	8 54	2 29	14 21	0 50	22 22	0 59	20 19	0 20	21 54	21 37	16 40			n.a.
S 28	22 49	16 6	4 13	24 2	0n 7	10 20	0 31	9 31	0 17	21 2	1 10	8 52	2 29	14 22	0 50	22 22	0 59	20 19	0 20	21 53	21 36	16 42			n.a.
M29	22 41	12 1	4 48	24 16	0 21	9 51	0 36	9 14	0 16	20 59	1 10	8 50	2 29	14 22	0 50	22 23	0 59	20 19	0 20	21 52	21 36	16 43			n.a.
T 30	22 33	7 29	5 6	24 28	0 33	9 22	0 41	8 58	0 15	20 56	1 10	8 48	2 29	14 23	0 50	22 23	0 59	20 18	0 20	21 51	21 35	16 45			n.a.
W31	22n24	2s44	5n 8	24n37	0n45	8n53	0s46	8n41	0n14	20n52	1n10	8n46	2n28	14s23	0s50	22s23	0s59	20s18	0s20	21s50	21s35	16n46			n.a.

Julian Day Number = 1014845.5, Delta T = 12h35m43s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'49, Lahiri = -30°37'47 Julian Calendar 1 July 1935 BCE == Greg. Calendar 14 June 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

AUGUST 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 31 41	20♋54'06	23♓48	4♋47	6♍47	9♍24	3♌49	13♍54	24°R30	25°R41	27°R27	6°R26	5♐ 4	8♉30	n.a.	T 1
F 2	19 35 37	21°52'43	6♈ 3	6°23	7°52	10° 5	4° 2	13°59	24♒28	25♑40	27♏26	6♐22	5° 1	8°37	n.a.	F 2
S 3	19 39 34	22°51'23	18° 4	8° 1	8°56	10°47	4°15	14° 4	24°26	25°38	27°25	6°D21	4°58	8°43	n.a.	S 3
S 4	19 43 31	23°50'05	29°56	9°43	10° 0	11°28	4°28	14°10	24°24	25°36	27°25	6°21	4°55	8°50	n.a.	S 4
M 5	19 47 27	24°48'49	11♉45	11°27	11° 4	12°10	4°41	14°15	24°22	25°35	27°24	6°22	4°51	8°57	n.a.	M 5
T 6	19 51 24	25°47'36	23°36	13°14	12° 7	12°52	4°54	14°20	24°20	25°33	27°23	6°23	4°48	9° 3	n.a.	T 6
W 7	19 55 20	26°46'26	5♊34	15° 1	13°10	13°34	5° 7	14°26	24°18	25°31	27°23	6°R24	4°45	9°10	n.a.	W 7
T 8	19 59 17	27°45'18	17°42	16°51	14°13	14°16	5°20	14°31	24°16	25°30	27°22	6°23	4°42	9°17	n.a.	T 8
F 9	20 3 13	28°44'12	0♋ 6	18°40	15°16	14°58	5°33	14°37	24°14	25°28	27°22	6°20	4°39	9°23	n.a.	F 9
S 10	20 7 10	29°43'09	12°46	20°31	16°19	15°40	5°46	14°42	24°12	25°26	27°21	6°15	4°35	9°30	n.a.	S 10
S 11	20 11 6	0♌42'07	25°45	22°22	17°21	16°22	5°59	14°48	24°10	25°25	27°21	6° 8	4°32	9°37	n.a.	S 11
M12	20 15 3	1°41'08	9♌ 1	24°12	18°23	17° 4	6°12	14°54	24° 7	25°23	27°20	5°59	4°29	9°43	n.a.	M12
T 13	20 18 59	2°40'11	22°34	26° 3	19°24	17°47	6°25	15° 0	24° 5	25°21	27°20	5°49	4°26	9°50	n.a.	T 13
W14	20 22 56	3°39'17	6♍19	27°54	20°25	18°29	6°38	15° 5	24° 3	25°20	27°19	5°40	4°23	9°57	n.a.	W14
T 15	20 26 53	4°38'24	20°15	29°44	21°26	19°12	6°52	15°11	24° 1	25°18	27°19	5°31	4°20	10° 3	n.a.	T 15
F 16	20 30 49	5°37'33	4♎17	1♌33	22°27	19°54	7° 5	15°17	23°58	25°16	27°19	5°25	4°16	10°10	n.a.	F 16
S 17	20 34 46	6°36'44	18°23	3°22	23°27	20°37	7°18	15°23	23°56	25°15	27°18	5°22	4°13	10°17	n.a.	S 17
S 18	20 38 42	7°35'57	2♏30	5°11	24°27	21°20	7°31	15°29	23°54	25°13	27°18	5°D20	4°10	10°23	n.a.	S 18
M19	20 42 39	8°35'12	16°37	6°58	25°27	22° 2	7°44	15°35	23°51	25°12	27°18	5°20	4° 7	10°30	n.a.	M19
T 20	20 46 35	9°34'29	0♐44	8°45	26°26	22°45	7°57	15°41	23°49	25°10	27°18	5°R21	4° 4	10°37	n.a.	T 20
W21	20 50 32	10°33'48	14°48	10°31	27°25	23°28	8°10	15°47	23°47	25° 8	27°17	5°21	4° 0	10°43	n.a.	W21
T 22	20 54 28	11°33'09	28°48	12°17	28°23	24°11	8°23	15°54	23°44	25° 7	27°17	5°18	3°57	10°50	n.a.	T 22
F 23	20 58 25	12°32'32	12♑43	14° 1	29°21	24°54	8°36	16° 0	23°42	25° 5	27°17	5°14	3°54	10°57	n.a.	F 23
S 24	21 2 21	13°31'57	26°30	15°45	0♎19	25°38	8°49	16° 6	23°40	25° 4	27°17	5° 6	3°51	11° 3	n.a.	S 24
S 25	21 6 18	14°31'24	10♒ 4	17°28	1°16	26°21	9° 3	16°12	23°37	25° 2	27°17	4°56	3°48	11°10	n.a.	S 25
M26	21 10 15	15°30'53	23°25	19°10	2°12	27° 4	9°16	16°19	23°35	25° 1	27°17	4°44	3°45	11°16	n.a.	M26
T 27	21 14 11	16°30'25	6♓28	20°52	3° 8	27°48	9°29	16°25	23°32	24°59	27°D17	4°32	3°41	11°23	n.a.	T 27
W28	21 18 8	17°29'58	19°14	22°32	4° 4	28°31	9°42	16°32	23°30	24°58	27°17	4°20	3°38	11°30	n.a.	W28
T 29	21 22 4	18°29'34	1♈42	24°12	4°59	29°15	9°55	16°38	23°27	24°56	27°17	4°10	3°35	11°36	n.a.	T 29
F 30	21 26 1	19°29'13	13°55	25°52	5°54	29°58	10° 8	16°44	23°25	24°55	27°17	4° 3	3°32	11°43	n.a.	F 30
S 31	21 29 57	20♌28'54	25♈55	27♌30	6♎47	0♎42	10♌21	16♍51	23♒23	24♑53	27♏17	3♐58	3♐29	11♉50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n15	2n 0	4n55	24n45	0n56	8n24	0s51	8n25	0n14	20n49	1n10	8n44	2n28	14s24	0s50	22s24	0s59	20s18	0s20	21s49	21s34	16n48			n.a.
F 2	22 6	6 33	4 29	24 51	1 5	7 55	0 56	8 8	0 13	20 46	1 10	8 41	2 28	14 25	0 50	22 24	0 59	20 18	0 20	21 48	21 34	16 49			n.a.
S 3	21 56	10 46	3 51	24 54	1 14	7 26	1 2	7 51	0 12	20 43	1 11	8 39	2 28	14 26	0 50	22 24	0 59	20 18	0 20	21 48	21 33	16 51			n.a.
S 4	21 46	14 32	3 4	24 54	1 21	6 56	1 7	7 34	0 11	20 40	1 11	8 37	2 28	14 26	0 50	22 25	0 59	20 18	0 20	21 48	21 32	16 52			n.a.
M 5	21 35	17 42	2 9	24 52	1 28	6 27	1 13	7 17	0 10	20 37	1 11	8 35	2 28	14 27	0 50	22 25	0 59	20 18	0 20	21 48	21 32	16 54			n.a.
T 6	21 24	20 9	1 9	24 48	1 34	5 57	1 18	7 0	0 9	20 34	1 11	8 32	2 27	14 28	0 50	22 25	0 59	20 18	0 20	21 48	21 31	16 55			n.a.
W 7	21 13	21 44	0 5	24 41	1 39	5 27	1 24	6 43	0 8	20 30	1 11	8 30	2 27	14 28	0 50	22 26	0 59	20 18	0 21	21 48	21 31	16 56			n.a.
T 8	21 1	22 20	1s 1	24 32	1 43	4 57	1 30	6 26	0 7	20 27	1 11	8 28	2 27	14 29	0 50	22 26	0 59	20 18	0 21	21 48	21 30	16 58			n.a.
F 9	20 49	21 51	2 4	24 20	1 46	4 28	1 35	6 8	0 7	20 24	1 11	8 26	2 27	14 30	0 50	22 26	0 59	20 18	0 21	21 48	21 29	16 59			n.a.
S 10	20 37	20 16	3 3	24 6	1 48	3 58	1 41	5 51	0 6	20 21	1 11	8 23	2 27	14 31	0 50	22 27	0 59	20 18	0 21	21 47	21 29	17 1			n.a.
S 11	20 24	17 36	3 53	23 49	1 50	3 28	1 47	5 34	0 5	20 17	1 11	8 21	2 27	14 31	0 50	22 27	0 59	20 18	0 21	21 46	21 28	17 2			n.a.
M12	20 11	13 59	4 32	23 31	1 51	2 58	1 53	5 16	0 4	20 14	1 11	8 18	2 26	14 32	0 50	22 27	0 59	20 18	0 21	21 44	21 28	17 3			n.a.
T 13	19 57	9 36	4 57	23 10	1 51	2 28	1 58	4 58	0 3	20 11	1 11	8 16	2 26	14 33	0 50	22 28	0 59	20 18	0 21	21 42	21 27	17 5			n.a.
W14	19 43	4 40	5 5	22 48	1 50	1 58	2 4	4 41	0 2	20 7	1 11	8 14	2 26	14 34	0 50	22 28	0 59	20 18	0 21	21 41	21 26	17 6			n.a.
T 15	19 29	0s34	4 55	22 24	1 49	1 28	2 10	4 23	0 2	20 4	1 11	8 11	2 26	14 34	0 50	22 28	0 59	20 18	0 21	21 39	21 26	17 8			n.a.
F 16	19 14	5 49	4 27	21 58	1 48	0 59	2 16	4 5	0 1	20 1	1 11	8 9	2 26	14 35	0 50	22 29	0 59	20 18	0 21	21 38	21 25	17 9			n.a.
S 17	18 59	10 47	3 43	21 30	1 46	0 29	2 22	3 47	0s 0	19 57	1 11	8 6	2 26	14 36	0 51	22 29	0 59	20 18	0 21	21 37	21 25	17 10			n.a.
S 18	18 44	15 10	2 46	21 1	1 43	0s 1	2 28	3 29	0 1	19 54	1 11	8 4	2 26	14 37	0 51	22 29	0 59	20 18	0 21	21 37	21 24	17 12			n.a.
M19	18 28	18 42	1 38	20 31	1 40	0 30	2 34	3 12	0 2	19 51	1 11	8 1	2 25	14 38	0 51	22 30	0 59	20 18	0 22	21 37	21 23	17 13			n.a.
T 20	18 12	21 7	0 25	19 59	1 37	1 0	2 40	2 54	0 3	19 47	1 11	7 59	2 25	14 38	0 51	22 30	0 59	20 18	0 22	21 37	21 23	17 15			n.a.
W21	17 56	22 12	0n50	19 27	1 33	1 29	2 46	2 35	0 3	19 44	1 11	7 56	2 25	14 39	0 51	22 30	0 59	20 18	0 22	21 37	21 22	17 16			n.a.
T 22	17 40	21 53	2 2	18 53	1 29	1 58	2 52	2 17	0 4	19 40	1 11	7 53	2 25	14 40	0 51	22 30	0 59	20 18	0 22	21 37	21 22	17 17			n.a.
F 23	17 23	20 14	3 5	18 18	1 25	2 27	2 58	1 59	0 5	19 37	1 11	7 51	2 25	14 41	0 51	22 31	0 59	20 18	0 22	21 36	21 21	17 19			n.a.
S 24	17 6	17 24	3 57	17 43	1 20	2 56	3 4	1 41	0 6	19 33	1 11	7 48	2 25	14 42	0 51	22 31	0 59	20 18	0 22	21 35	21 20	17 20			n.a.
S 25	16 48	13 40	4 34	17 6	1 16	3 25	3 11	1 23	0 7	19 30	1 11	7 46	2 25	14 42	0 51	22 31	0 59	20 18	0 22	21 33	21 20	17 21			n.a.
M26	16 30	9 20	4 56	16 29	1 10	3 53	3 17	1 5	0 7	19 26	1 11	7 43	2 25	14 43	0 51	22 32	0 59	20 18	0 22	21 30	21 19	17 23			n.a.
T 27	16 12	4 39	5 2	15 51	1 5	4 22	3 23	0 46	0 8	19 23	1 11	7 40	2 24	14 44	0 51	22 32	0 59	20 18	0 22	21 28	21 19	17 24			n.a.
W28	15 54	0n 7	4 52	15 13	1 0	4 50	3 29	0 28	0 9	19 19	1 11	7 38	2 24	14 45	0 51	22 32	0 59	20 18	0 22	21 26	21 18	17 26			n.a.
T 29	15 35	4 47	4 28	14 34	0 54	5 18	3 35	0 10	0 10	19 16	1 12	7 35	2 24	14 46	0 51	22 32	0 59	20 18	0 22	21 24	21 17	17 27			n.a.
F 30	15 16	9 9	3 53	13 54	0 48	5 45	3 41	0s 9	0 11	19 12	1 12	7 32	2 24	14 47	0 51	22 33	0 59	20 18	0 22	21 23	21 17	17 28			n.a.
S 31	14n57	13n 6	3n 7	13n14	0n42	6s12	3s47	0s27	0s11	19n 9	1n12	7n30	2n24	14s47	0s51	22s33	0s59	20s19	0s23	21s22	21s16	17n30			n.a.

Julian Day Number = 1014876.5, Delta T = 12h35m41s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'44, Lahiri = -30°37'43 Julian Calendar 1 Aug. 1935 BCE == Greg. Calendar 15 July 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

SEPTEMBER 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 33 54	21♌28'37	7♉46	29♌ 8	7♎41	1♎26	10♌34	16♍58	23°R20	24°R52	27♏17	3°R55	3♐26	11♉56	n.a.	S 1
M 2	21 37 50	22°28'22	19°34	0♍45	8°34	2° 9	10°47	17° 4	23♒18	24♑50	27°17	3°D54	3°22	12° 3	n.a.	M 2
T 3	21 41 47	23°28'11	1♊24	2°22	9°26	2°53	11° 0	17°11	23°15	24°49	27°18	3°R54	3°19	12°10	n.a.	T 3
W 4	21 45 43	24°28'01	13°22	3°57	10°17	3°37	11°13	17°17	23°13	24°47	27°18	3♐54	3°16	12°16	n.a.	W 4
T 5	21 49 40	25°27'54	25°33	5°33	11° 8	4°21	11°26	17°24	23°10	24°46	27°18	3°53	3°13	12°23	n.a.	T 5
F 6	21 53 37	26°27'49	8♋ 1	7° 7	11°58	5° 5	11°39	17°31	23° 8	24°45	27°18	3°49	3°10	12°30	n.a.	F 6
S 7	21 57 33	27°27'47	20°50	8°41	12°47	5°49	11°51	17°38	23° 5	24°43	27°19	3°42	3° 6	12°36	n.a.	S 7
S 8	22 1 30	28°27'47	4♌ 3	10°14	13°36	6°34	12° 4	17°44	23° 3	24°42	27°19	3°33	3° 3	12°43	n.a.	S 8
M 9	22 5 26	29°27'49	17°38	11°47	14°24	7°18	12°17	17°51	23° 1	24°41	27°19	3°21	3° 0	12°50	n.a.	M 9
T 10	22 9 23	0♍27'53	1♍35	13°20	15°11	8° 2	12°30	17°58	22°58	24°39	27°20	3° 9	2°57	12°56	n.a.	T 10
W11	22 13 19	1°27'59	15°48	14°51	15°57	8°47	12°43	18° 5	22°56	24°38	27°20	2°56	2°54	13° 3	n.a.	W11
T 12	22 17 16	2°28'08	0♎11	16°22	16°42	9°31	12°55	18°12	22°53	24°37	27°21	2°45	2°51	13°10	n.a.	T 12
F 13	22 21 12	3°28'18	14°38	17°53	17°26	10°16	13° 8	18°18	22°51	24°36	27°21	2°37	2°47	13°16	n.a.	F 13
S 14	22 25 9	4°28'30	29° 4	19°23	18° 9	11° 0	13°21	18°25	22°49	24°35	27°22	2°31	2°44	13°23	n.a.	S 14
S 15	22 29 5	5°28'43	13♏24	20°52	18°52	11°45	13°33	18°32	22°46	24°33	27°22	2°29	2°41	13°30	n.a.	S 15
M16	22 33 2	6°28'59	27°35	22°21	19°33	12°30	13°46	18°39	22°44	24°32	27°23	2°28	2°38	13°36	n.a.	M16
T 17	22 36 59	7°29'16	11♐37	23°49	20°13	13°15	13°59	18°46	22°41	24°31	27°23	2°28	2°35	13°43	n.a.	T 17
W18	22 40 55	8°29'34	25°28	25°17	20°52	14° 0	14°11	18°53	22°39	24°30	27°24	2°27	2°32	13°50	n.a.	W18
T 19	22 44 52	9°29'55	9♑ 9	26°44	21°29	14°45	14°24	19° 0	22°37	24°29	27°25	2°25	2°28	13°56	n.a.	T 19
F 20	22 48 48	10°30'17	22°41	28°11	22° 6	15°30	14°36	19° 7	22°35	24°28	27°26	2°19	2°25	14° 3	n.a.	F 20
S 21	22 52 45	11°30'40	6♒ 3	29°37	22°41	16°15	14°49	19°14	22°32	24°27	27°26	2°11	2°22	14°10	n.a.	S 21
S 22	22 56 41	12°31'05	19°13	1♎ 2	23°15	17° 0	15° 1	19°21	22°30	24°26	27°27	2° 0	2°19	14°16	n.a.	S 22
M23	23 0 38	13°31'32	2♓12	2°26	23°47	17°45	15°13	19°28	22°28	24°25	27°28	1°47	2°16	14°23	n.a.	M23
T 24	23 4 34	14°32'01	14°58	3°49	24°18	18°30	15°25	19°35	22°26	24°24	27°29	1°33	2°12	14°29	n.a.	T 24
W25	23 8 31	15°32'31	27°31	5°12	24°47	19°15	15°38	19°42	22°23	24°23	27°29	1°20	2° 9	14°36	n.a.	W25
T 26	23 12 27	16°33'03	9♈50	6°34	25°15	20° 1	15°50	19°49	22°21	24°22	27°30	1° 9	2° 6	14°43	n.a.	T 26
F 27	23 16 24	17°33'37	21°57	7°55	25°41	20°46	16° 2	19°56	22°19	24°21	27°31	1° 0	2° 3	14°49	n.a.	F 27
S 28	23 20 21	18°34'13	3♉54	9°14	26° 5	21°31	16°14	20° 3	22°17	24°21	27°32	0°54	2° 0	14°56	n.a.	S 28
S 29	23 24 17	19°34'51	15°43	10°32	26°27	22°17	16°26	20°10	22°15	24°20	27°33	0°51	1°57	15° 3	n.a.	S 29
M30	23 28 14	20♍35'31	27♉30	11♎49	26♎48	23♎ 2	16♌38	20♍17	22♒13	24♑19	27♏34	0°D50	1♐53	15♉ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n38	16n29	2n14	12n34	0n36	6s39	3s53	0s46	0s12	19n 5	1n12	7n27	2n24	14s48	0s51	22s33	0s59	20s19	0s23	21s21	21s15	17n31		n.a.
M 2	14 18	19 11	1 15	11 53	0 29	7 6	3 59	1 4	0 13	19 2	1 12	7 24	2 24	14 49	0 51	22 33	0 59	20 19	0 23	21 21	21 15	17 32		n.a.
T 3	13 58	21 4	0 13	11 12	0 23	7 33	4 5	1 23	0 14	18 58	1 12	7 22	2 24	14 50	0 51	22 34	0 59	20 19	0 23	21 21	21 14	17 33		n.a.
W 4	13 38	22 2	0s50	10 30	0 16	7 59	4 11	1 41	0 14	18 55	1 12	7 19	2 24	14 51	0 51	22 34	0 59	20 19	0 23	21 21	21 14	17 35		n.a.
T 5	13 17	21 58	1 52	9 49	0 10	8 24	4 17	2 0	0 15	18 51	1 12	7 16	2 24	14 51	0 51	22 34	0 59	20 19	0 23	21 21	21 13	17 36		n.a.
F 6	12 57	20 50	2 50	9 7	0 3	8 50	4 22	2 18	0 16	18 47	1 12	7 13	2 24	14 52	0 51	22 34	0 59	20 19	0 23	21 20	21 12	17 37		n.a.
S 7	12 36	18 37	3 41	8 25	0s 3	9 15	4 28	2 37	0 17	18 44	1 12	7 11	2 24	14 53	0 51	22 35	0 59	20 19	0 23	21 19	21 12	17 39		n.a.
S 8	12 15	15 23	4 22	7 43	0 10	9 39	4 34	2 55	0 17	18 40	1 12	7 8	2 23	14 54	0 51	22 35	0 59	20 20	0 23	21 17	21 11	17 40		n.a.
M 9	11 53	11 16	4 49	7 1	0 17	10 4	4 39	3 14	0 18	18 37	1 12	7 5	2 23	14 55	0 51	22 35	0 59	20 20	0 23	21 15	21 11	17 41		n.a.
T 10	11 32	6 28	5 0	6 19	0 24	10 27	4 45	3 32	0 19	18 33	1 13	7 2	2 23	14 56	0 51	22 35	0 59	20 20	0 23	21 12	21 10	17 43		n.a.
W11	11 10	1 13	4 53	5 37	0 31	10 51	4 50	3 51	0 20	18 29	1 13	7 0	2 23	14 56	0 51	22 36	0 59	20 20	0 23	21 10	21 9	17 44		n.a.
T 12	10 48	4s 9	4 27	4 55	0 37	11 13	4 56	4 9	0 20	18 26	1 13	6 57	2 23	14 57	0 51	22 36	0 59	20 20	0 23	21 8	21 9	17 45		n.a.
F 13	10 26	9 19	3 44	4 13	0 44	11 36	5 1	4 28	0 21	18 22	1 13	6 54	2 23	14 58	0 51	22 36	0 59	20 20	0 24	21 6	21 8	17 46		n.a.
S 14	10 4	13 57	2 47	3 31	0 51	11 57	5 6	4 46	0 22	18 19	1 13	6 51	2 23	14 59	0 51	22 36	0 59	20 21	0 24	21 5	21 7	17 48		n.a.
S 15	9 41	17 45	1 39	2 49	0 57	12 19	5 11	5 5	0 23	18 15	1 13	6 48	2 23	15 0	0 51	22 36	0 59	20 21	0 24	21 4	21 7	17 49		n.a.
M16	9 19	20 26	0 26	2 7	1 4	12 39	5 16	5 23	0 23	18 11	1 13	6 46	2 23	15 0	0 51	22 37	0 59	20 21	0 24	21 4	21 6	17 50		n.a.
T 17	8 56	21 50	0n48	1 25	1 11	12 59	5 21	5 42	0 24	18 8	1 13	6 43	2 23	15 1	0 51	22 37	0 59	20 21	0 24	21 4	21 5	17 51		n.a.
W18	8 33	21 52	1 59	0 44	1 17	13 19	5 26	6 0	0 25	18 4	1 13	6 40	2 23	15 2	0 51	22 37	0 59	20 22	0 24	21 4	21 5	17 53		n.a.
T 19	8 10	20 35	3 1	0 3	1 23	13 38	5 30	6 19	0 25	18 1	1 14	6 37	2 23	15 3	0 50	22 37	0 59	20 22	0 24	21 3	21 4	17 54		n.a.
F 20	7 47	18 9	3 52	0s38	1 30	13 56	5 35	6 37	0 26	17 57	1 14	6 34	2 23	15 3	0 50	22 37	0 59	20 22	0 24	21 2	21 4	17 55		n.a.
S 21	7 23	14 46	4 30	1 18	1 36	14 13	5 39	6 55	0 27	17 53	1 14	6 31	2 23	15 4	0 50	22 38	0 59	20 22	0 24	21 1	21 3	17 56		n.a.
S 22	7 0	10 43	4 53	1 58	1 42	14 30	5 43	7 14	0 27	17 50	1 14	6 29	2 23	15 5	0 50	22 38	0 59	20 23	0 24	20 58	21 2	17 58		n.a.
M23	6 36	6 14	5 1	2 38	1 48	14 46	5 47	7 32	0 28	17 46	1 14	6 26	2 23	15 6	0 50	22 38	0 59	20 23	0 24	20 56	21 2	17 59		n.a.
T 24	6 12	1 33	4 53	3 17	1 53	15 1	5 51	7 50	0 29	17 43	1 14	6 23	2 23	15 6	0 50	22 38	0 59	20 23	0 24	20 53	21 1	18 0		n.a.
W25	5 49	3n 7	4 30	3 55	1 59	15 15	5 54	8 8	0 29	17 39	1 14	6 20	2 23	15 7	0 50	22 38	0 59	20 23	0 25	20 50	21 0	18 1		n.a.
T 26	5 25	7 34	3 56	4 33	2 4	15 29	5 57	8 26	0 30	17 35	1 14	6 17	2 23	15 8	0 50	22 38	0 59	20 24	0 25	20 48	21 0	18 3		n.a.
F 27	5 1	11 39	3 11	5 10	2 9	15 41	6 0	8 44	0 31	17 32	1 15	6 15	2 23	15 8	0 50	22 39	0 59	20 24	0 25	20 46	20 59	18 4		n.a.
S 28	4 36	15 13	2 18	5 46	2 14	15 53	6 3	9 2	0 32	17 28	1 15	6 12	2 23	15 9	0 50	22 39	0 59	20 24	0 25	20 45	20 58	18 5		n.a.
S 29	4 12	18 8	1 20	6 22	2 18	16 4	6 6	9 20	0 32	17 25	1 15	6 9	2 23	15 10	0 50	22 39	0 59	20 25	0 25	20 44	20 58	18 6		n.a.
M30	3n48	20n17	0n18	6s56	2s22	16s13	6s 8	9s38	0s33	17n21	1n15	6n 6	2n23	15s10	0s50	22s39	0s59	20s25	0s25	20s44	20s57	18n 7		n.a.

Julian Day Number = 1014907.5, Delta T = 12h35m39s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'40, Lahiri = -30°37'39 Julian Calendar 1 Sept. 1935 BCE == Greg. Calendar 15 Aug. 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

OCTOBER 1935 BCE (-1934) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 32 10	21♍36'12	9♊18	13♎ 5	27♎ 7	23♎48	16♌50	20♍24	22°R11	24°R18	27♏35	0♐50	1♐50	15♉16	n.a.	T 1
W 2	23 36 7	22°36'56	21°14	14°18	27°24	24°34	17° 2	20°31	22♒ 9	24♑18	27°36	0°R50	1°47	15°23	n.a.	W 2
T 3	23 40 3	23°37'41	3♋22	15°30	27°38	25°19	17°13	20°38	22° 7	24°17	27°37	0°50	1°44	15°29	n.a.	T 3
F 4	23 44 0	24°38'29	15°49	16°39	27°51	26° 5	17°25	20°45	22° 5	24°16	27°38	0°47	1°41	15°36	n.a.	F 4
S 5	23 47 56	25°39'18	28°38	17°46	28° 2	26°51	17°37	20°52	22° 3	24°16	27°39	0°43	1°37	15°43	n.a.	S 5
S 6	23 51 53	26°40'08	11♌54	18°50	28°10	27°37	17°48	20°59	22° 1	24°15	27°41	0°36	1°34	15°49	n.a.	S 6
M 7	23 55 50	27°41'01	25°37	19°50	28°16	28°23	18° 0	21° 6	21°59	24°14	27°42	0°27	1°31	15°56	n.a.	M 7
T 8	23 59 46	28°41'55	9♍46	20°47	28°20	29° 9	18°11	21°13	21°57	24°14	27°43	0°16	1°28	16° 3	n.a.	T 8
W 9	0 3 43	29°42'50	24°18	21°40	28°R21	29°55	18°23	21°20	21°55	24°14	27°44	0° 6	1°25	16° 9	n.a.	W 9
T 10	0 7 39	0♎43'47	9♎ 5	22°28	28°20	0♏41	18°34	21°27	21°54	24°13	27°45	29♏57	1°22	16°16	n.a.	T 10
F 11	0 11 36	1°44'45	23°58	23°11	28°17	1°27	18°45	21°34	21°52	24°13	27°47	29°50	1°18	16°23	n.a.	F 11
S 12	0 15 32	2°45'44	8♏50	23°47	28°11	2°13	18°56	21°41	21°50	24°12	27°48	29°46	1°15	16°29	n.a.	S 12
S 13	0 19 29	3°46'44	23°32	24°17	28° 3	2°59	19° 8	21°48	21°48	24°12	27°49	29°D44	1°12	16°36	n.a.	S 13
M14	0 23 25	4°47'46	8♐ 1	24°39	27°52	3°45	19°19	21°55	21°47	24°12	27°51	29°44	1° 9	16°42	n.a.	M14
T 15	0 27 22	5°48'48	22°12	24°53	27°38	4°31	19°29	22° 2	21°45	24°11	27°52	29°45	1° 6	16°49	n.a.	T 15
W16	0 31 19	6°49'52	6♑ 4	24°R57	27°23	5°18	19°40	22° 9	21°44	24°11	27°53	29°R46	1° 3	16°56	n.a.	W16
T 17	0 35 15	7°50'56	19°39	24°52	27° 5	6° 4	19°51	22°16	21°42	24°11	27°55	29°45	0°59	17° 2	n.a.	T 17
F 18	0 39 12	8°52'00	2♒58	24°36	26°44	6°51	20° 2	22°23	21°41	24°11	27°56	29°42	0°56	17° 9	n.a.	F 18
S 19	0 43 8	9°53'06	16° 2	24° 9	26°21	7°37	20°12	22°30	21°39	24°11	27°58	29°37	0°53	17°16	n.a.	S 19
S 20	0 47 5	10°54'12	28°52	23°31	25°56	8°23	20°23	22°36	21°38	24°10	27°59	29°30	0°50	17°22	n.a.	S 20
M21	0 51 1	11°55'19	11♓31	22°42	25°30	9°10	20°33	22°43	21°37	24°10	28° 1	29°21	0°47	17°29	n.a.	M21
T 22	0 54 58	12°56'27	23°58	21°43	25° 1	9°56	20°43	22°50	21°35	24°10	28° 2	29°12	0°43	17°36	n.a.	T 22
W23	0 58 54	13°57'36	6♈15	20°35	24°30	10°43	20°54	22°57	21°34	24°D10	28° 4	29° 3	0°40	17°42	n.a.	W23
T 24	1 2 51	14°58'45	18°22	19°19	23°58	11°30	21° 4	23° 3	21°33	24°10	28° 5	28°55	0°37	17°49	n.a.	T 24
F 25	1 6 48	15°59'55	0♉21	17°59	23°25	12°16	21°14	23°10	21°32	24°10	28° 7	28°50	0°34	17°56	n.a.	F 25
S 26	1 10 44	17° 1'07	12°13	16°36	22°50	13° 3	21°24	23°17	21°31	24°11	28° 8	28°46	0°31	18° 2	n.a.	S 26
S 27	1 14 41	18° 2'19	24° 1	15°14	22°15	13°50	21°33	23°23	21°30	24°11	28°10	28°D44	0°28	18° 9	n.a.	S 27
M28	1 18 37	19° 3'32	5♊47	13°55	21°39	14°36	21°43	23°30	21°29	24°11	28°12	28°44	0°24	18°16	n.a.	M28
T 29	1 22 34	20° 4'46	17°35	12°42	21° 2	15°23	21°53	23°37	21°28	24°11	28°13	28°46	0°21	18°22	n.a.	T 29
W30	1 26 30	21° 6'01	29°30	11°36	20°26	16°10	22° 2	23°43	21°27	24°11	28°15	28°47	0°18	18°29	n.a.	W30
T 31	1 30 27	22♎ 7'16	11♋37	10♎40	19♎49	16♏57	22♌12	23♍50	21♒26	24♑12	28♏17	28♏49	0♐15	18♉36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n24	21n33	0s45	7s30	2s26	16s22	6s10	9s56	0s33	17n18	1n15	6n 3	2n23	15s11	0s50	22s39	0s59	20s25	0s25	20s44	20s56	18n 8			n.a.
W 2	2 59	21 51	1 47	8 2	2 29	16 30	6 11	10 14	0 34	17 14	1 15	6 0	2 23	15 12	0 50	22 39	0 59	20 25	0 25	20 44	20 56	18 10			n.a.
T 3	2 35	21 8	2 44	8 33	2 32	16 36	6 12	10 31	0 35	17 11	1 15	5 58	2 23	15 12	0 50	22 39	0 59	20 26	0 25	20 44	20 55	18 11			n.a.
F 4	2 10	19 23	3 36	9 2	2 35	16 42	6 13	10 49	0 35	17 7	1 16	5 55	2 23	15 13	0 50	22 39	0 59	20 26	0 25	20 43	20 54	18 12			n.a.
S 5	1 46	16 38	4 18	9 30	2 36	16 46	6 13	11 6	0 36	17 4	1 16	5 52	2 23	15 14	0 50	22 39	0 59	20 26	0 25	20 42	20 54	18 13			n.a.
S 6	1 21	12 57	4 48	9 56	2 38	16 49	6 13	11 24	0 37	17 0	1 16	5 49	2 23	15 14	0 50	22 40	0 59	20 27	0 25	20 41	20 53	18 14			n.a.
M 7	0 56	8 29	5 3	10 20	2 38	16 51	6 13	11 41	0 37	16 57	1 16	5 46	2 23	15 15	0 50	22 40	0 59	20 27	0 26	20 39	20 53	18 16			n.a.
T 8	0 32	3 26	5 0	10 42	2 38	16 51	6 12	11 58	0 38	16 53	1 16	5 44	2 23	15 15	0 50	22 40	0 59	20 27	0 26	20 37	20 52	18 17			n.a.
W 9	0 7	1s56	4 38	11 1	2 37	16 50	6 10	12 16	0 38	16 50	1 16	5 41	2 23	15 16	0 50	22 40	0 59	20 28	0 26	20 35	20 51	18 18			n.a.
T 10	0s18	7 17	3 57	11 18	2 35	16 48	6 8	12 33	0 39	16 46	1 17	5 38	2 23	15 17	0 50	22 40	0 59	20 28	0 26	20 33	20 51	18 19			n.a.
F 11	0 42	12 15	2 59	11 32	2 32	16 44	6 5	12 50	0 40	16 43	1 17	5 35	2 23	15 17	0 50	22 40	0 59	20 29	0 26	20 31	20 50	18 20			n.a.
S 12	1 7	16 27	1 50	11 42	2 28	16 39	6 2	13 7	0 40	16 40	1 17	5 32	2 23	15 18	0 50	22 40	0 59	20 29	0 26	20 30	20 49	18 21			n.a.
S 13	1 32	19 34	0 33	11 48	2 23	16 32	5 58	13 23	0 41	16 36	1 17	5 30	2 23	15 18	0 50	22 40	0 59	20 29	0 26	20 30	20 49	18 22			n.a.
M14	1 57	21 21	0n44	11 51	2 16	16 24	5 54	13 40	0 41	16 33	1 17	5 27	2 23	15 19	0 50	22 40	0 59	20 30	0 26	20 30	20 48	18 24			n.a.
T 15	2 21	21 43	1 58	11 48	2 9	16 15	5 49	13 56	0 42	16 30	1 18	5 24	2 23	15 19	0 50	22 40	0 59	20 30	0 26	20 30	20 47	18 25			n.a.
W16	2 46	20 44	3 3	11 41	1 59	16 3	5 43	14 13	0 43	16 26	1 18	5 21	2 23	15 20	0 50	22 40	0 59	20 31	0 26	20 30	20 47	18 26			n.a.
T 17	3 10	18 33	3 56	11 29	1 48	15 51	5 37	14 29	0 43	16 23	1 18	5 19	2 23	15 20	0 50	22 40	0 59	20 31	0 26	20 30	20 46	18 27			n.a.
F 18	3 35	15 26	4 35	11 11	1 35	15 36	5 30	14 45	0 44	16 20	1 18	5 16	2 23	15 21	0 50	22 40	0 59	20 31	0 26	20 29	20 45	18 28			n.a.
S 19	3 59	11 36	4 59	10 48	1 21	15 21	5 22	15 1	0 44	16 16	1 18	5 13	2 23	15 21	0 50	22 40	0 59	20 32	0 26	20 28	20 45	18 29			n.a.
S 20	4 24	7 18	5 7	10 19	1 5	15 3	5 13	15 17	0 45	16 13	1 18	5 11	2 23	15 21	0 50	22 40	0 59	20 32	0 27	20 27	20 44	18 30			n.a.
M21	4 48	2 46	5 1	9 44	0 48	14 45	5 4	15 33	0 45	16 10	1 19	5 8	2 23	15 22	0 50	22 40	0 59	20 33	0 27	20 25	20 43	18 31			n.a.
T 22	5 13	1n49	4 40	9 4	0 29	14 25	4 54	15 49	0 46	16 7	1 19	5 5	2 24	15 22	0 50	22 40	0 59	20 33	0 27	20 23	20 43	18 32			n.a.
W23	5 37	6 17	4 6	8 20	0 9	14 3	4 44	16 4	0 46	16 4	1 19	5 3	2 24	15 23	0 50	22 40	0 59	20 33	0 27	20 21	20 42	18 34			n.a.
T 24	6 1	10 26	3 21	7 32	0n11	13 41	4 32	16 19	0 47	16 1	1 19	5 0	2 24	15 23	0 50	22 40	0 59	20 34	0 27	20 19	20 41	18 35			n.a.
F 25	6 25	14 7	2 28	6 42	0 32	13 17	4 21	16 34	0 47	15 58	1 20	4 57	2 24	15 23	0 50	22 40	0 59	20 34	0 27	20 18	20 41	18 36			n.a.
S 26	6 49	17 13	1 29	5 51	0 52	12 52	4 8	16 50	0 48	15 54	1 20	4 55	2 24	15 24	0 50	22 40	0 58	20 35	0 27	20 17	20 40	18 37			n.a.
S 27	7 13	19 34	0 26	5 1	1 12	12 27	3 55	17 4	0 48	15 51	1 20	4 52	2 24	15 24	0 49	22 40	0 58	20 35	0 27	20 17	20 39	18 38			n.a.
M28	7 36	21 4	0s38	4 13	1 30	12 0	3 41	17 19	0 49	15 48	1 20	4 50	2 24	15 24	0 49	22 40	0 58	20 36	0 27	20 17	20 38	18 39			n.a.
T 29	8 0	21 39	1 41	3 29	1 47	11 33	3 27	17 34	0 49	15 45	1 20	4 47	2 24	15 24	0 49	22 40	0 58	20 36	0 27	20 17	20 38	18 40			n.a.
W30	8 24	21 15	2 40	2 49	2 1	11 6	3 13	17 48	0 50	15 43	1 21	4 45	2 24	15 25	0 49	22 40	0 58	20 37	0 27	20 17	20 37	18 41			n.a.
T 31	8s47	19n52	3s33	2s16	2n14	10s38	2s58	18s 2	0s50	15n40	1n21	4n42	2n24	15s25	0s49	22s40	0s58	20s37	0s27	20s18	20s36	18n42			n.a.

Julian Day Number = 1014937.5, Delta T = 12h35m37s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'36, Lahiri = -30°37'35 Julian Calendar 1 Oct. 1935 BCE == Greg. Calendar 14 Sept. 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

NOVEMBER 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 34 23	23♎ 8'33	24♋ 0	9°R55	19°R13	17♏44	22♌21	23♍56	21°R25	24♉12	28♏18	28°R49	0♐12	18♉42	n.a.	F 1
S 2	1 38 20	24° 9'50	6♌44	9♎21	18♎38	18°30	22°30	24° 3	21♒24	24°12	28°20	28♏49	0° 8	18°49	n.a.	S 2
S 3	1 42 17	25°11'08	19°53	8°58	18° 3	19°17	22°39	24° 9	21°24	24°13	28°22	28°46	0° 5	18°55	n.a.	S 3
M 4	1 46 13	26°12'26	3♍31	8°45	17°30	20° 4	22°48	24°15	21°23	24°13	28°23	28°42	0° 2	19° 2	n.a.	M 4
T 5	1 50 10	27°13'46	17°38	8°D43	16°58	20°51	22°57	24°22	21°22	24°13	28°25	28°38	29♏59	19° 9	n.a.	T 5
W 6	1 54 6	28°15'06	2♎11	8°51	16°28	21°38	23° 6	24°28	21°22	24°14	28°27	28°33	29°56	19°15	n.a.	W 6
T 7	1 58 3	29°16'26	17° 5	9° 8	15°59	22°25	23°14	24°34	21°21	24°14	28°29	28°29	29°53	19°22	n.a.	T 7
F 8	2 1 59	0♏17'47	2♏13	9°32	15°32	23°12	23°23	24°40	21°21	24°15	28°31	28°25	29°49	19°29	n.a.	F 8
S 9	2 5 56	1°19'07	17°24	10° 4	15° 7	23°59	23°31	24°46	21°20	24°16	28°32	28°24	29°46	19°35	n.a.	S 9
S 10	2 9 53	2°20'29	2♐29	10°43	14°44	24°46	23°39	24°52	21°20	24°16	28°34	28°D23	29°43	19°42	n.a.	S 10
M11	2 13 49	3°21'50	17°19	11°27	14°24	25°34	23°47	24°58	21°20	24°17	28°36	28°24	29°40	19°49	n.a.	M11
T 12	2 17 46	4°23'11	1♑49	12°16	14° 5	26°21	23°55	25° 4	21°19	24°18	28°38	28°25	29°37	19°55	n.a.	T 12
W13	2 21 42	5°24'31	15°55	13°10	13°50	27° 8	24° 3	25°10	21°19	24°18	28°40	28°27	29°34	20° 2	n.a.	W13
T 14	2 25 39	6°25'52	29°37	14° 8	13°36	27°55	24°11	25°16	21°19	24°19	28°42	28°28	29°30	20° 9	n.a.	T 14
F 15	2 29 35	7°27'12	12♒56	15°10	13°25	28°42	24°18	25°22	21°19	24°20	28°44	28°R28	29°27	20°15	n.a.	F 15
S 16	2 33 32	8°28'32	25°54	16°15	13°17	29°29	24°26	25°28	21°19	24°21	28°45	28°27	29°24	20°22	n.a.	S 16
S 17	2 37 29	9°29'51	8♓34	17°22	13°11	0♐17	24°33	25°34	21°D19	24°22	28°47	28°25	29°21	20°29	n.a.	S 17
M18	2 41 25	10°31'10	20°59	18°32	13° 7	1° 4	24°40	25°39	21°19	24°22	28°49	28°23	29°18	20°35	n.a.	M18
T 19	2 45 22	11°32'28	3♈12	19°45	13°D 6	1°51	24°47	25°45	21°19	24°23	28°51	28°20	29°14	20°42	n.a.	T 19
W20	2 49 18	12°33'46	15°16	20°59	13° 8	2°38	24°54	25°50	21°19	24°24	28°53	28°17	29°11	20°48	n.a.	W20
T 21	2 53 15	13°35'04	27°12	22°15	13°12	3°26	25° 1	25°56	21°19	24°25	28°55	28°15	29° 8	20°55	n.a.	T 21
F 22	2 57 11	14°36'22	9♉ 4	23°32	13°18	4°13	25° 7	26° 1	21°20	24°26	28°57	28°13	29° 5	21° 2	n.a.	F 22
S 23	3 1 8	15°37'39	20°52	24°51	13°26	5° 0	25°14	26° 7	21°20	24°27	28°59	28°12	29° 2	21° 8	n.a.	S 23
S 24	3 5 4	16°38'55	2♊40	26°11	13°37	5°47	25°20	26°12	21°20	24°28	29° 1	28°D12	28°59	21°15	n.a.	S 24
M25	3 9 1	17°40'12	14°29	27°33	13°50	6°35	25°26	26°17	21°21	24°30	29° 3	28°13	28°55	21°22	n.a.	M25
T 26	3 12 58	18°41'28	26°21	28°55	14° 6	7°22	25°32	26°22	21°21	24°31	29° 5	28°14	28°52	21°28	n.a.	T 26
W27	3 16 54	19°42'43	8♋21	0♏18	14°23	8° 9	25°38	26°28	21°22	24°32	29° 7	28°15	28°49	21°35	n.a.	W27
T 28	3 20 51	20°43'59	20°31	1°42	14°42	8°57	25°43	26°33	21°22	24°33	29° 9	28°16	28°46	21°42	n.a.	T 28
F 29	3 24 47	21°45'14	2♌54	3° 8	15° 4	9°44	25°49	26°38	21°23	24°34	29°11	28°16	28°43	21°48	n.a.	F 29
S 30	3 28 44	22♏46'28	15♌35	4♏33	15♎27	10♐31	25♌54	26♍43	21♒24	24♉36	29♏13	28♏16	28♏40	21♉55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s10	17n31	4s17	1s48	2n24	10s10	2s43	18s16	0s51	15n37	1n21	4n39	2n24	15s25	0s49	22s40	0s58	20s37	0s28	20s18	20s36	18n43		n.a.
S 2	9 33	14 17	4 50	1 27	2 33	9 42	2 28	18 30	0 51	15 34	1 21	4 37	2 25	15 25	0 49	22 39	0 58	20 38	0 28	20 18	20 35	18 44		n.a.
S 3	9 56	10 15	5 9	1 11	2 39	9 15	2 12	18 44	0 52	15 31	1 22	4 34	2 25	15 26	0 49	22 39	0 58	20 38	0 28	20 17	20 34	18 45		n.a.
M 4	10 19	5 35	5 12	1 2	2 44	8 47	1 56	18 57	0 52	15 28	1 22	4 32	2 25	15 26	0 49	22 39	0 58	20 39	0 28	20 16	20 34	18 46		n.a.
T 5	10 41	0 27	4 56	0 59	2 47	8 20	1 41	19 10	0 53	15 26	1 22	4 30	2 25	15 26	0 49	22 39	0 58	20 39	0 28	20 15	20 33	18 47		n.a.
W 6	11 4	4s52	4 21	1 1	2 48	7 54	1 25	19 23	0 53	15 23	1 22	4 27	2 25	15 26	0 49	22 39	0 58	20 40	0 28	20 14	20 32	18 48		n.a.
T 7	11 26	10 2	3 28	1 8	2 48	7 28	1 10	19 36	0 54	15 20	1 22	4 25	2 25	15 26	0 49	22 39	0 58	20 40	0 28	20 13	20 32	18 49		n.a.
F 8	11 48	14 39	2 19	1 19	2 47	7 4	0 54	19 49	0 54	15 18	1 23	4 22	2 25	15 26	0 49	22 39	0 58	20 41	0 28	20 12	20 31	18 50		n.a.
S 9	12 10	18 19	1 0	1 33	2 44	6 40	0 39	20 1	0 54	15 15	1 23	4 20	2 25	15 26	0 49	22 39	0 58	20 41	0 28	20 12	20 30	18 51		n.a.
S 10	12 32	20 42	0n23	1 52	2 41	6 17	0 24	20 14	0 55	15 13	1 23	4 18	2 26	15 27	0 49	22 39	0 58	20 42	0 28	20 12	20 30	18 52		n.a.
M11	12 53	21 36	1 42	2 13	2 37	5 56	0 9	20 26	0 55	15 10	1 24	4 15	2 26	15 27	0 49	22 38	0 58	20 42	0 28	20 12	20 29	18 53		n.a.
T 12	13 14	21 0	2 54	2 37	2 32	5 35	0n 5	20 37	0 56	15 8	1 24	4 13	2 26	15 27	0 49	22 38	0 58	20 43	0 28	20 12	20 28	18 54		n.a.
W13	13 35	19 5	3 53	3 3	2 27	5 16	0 19	20 49	0 56	15 5	1 24	4 11	2 26	15 27	0 49	22 38	0 58	20 43	0 29	20 13	20 27	18 55		n.a.
T 14	13 56	16 7	4 37	3 31	2 22	4 59	0 32	21 0	0 56	15 3	1 24	4 9	2 26	15 27	0 49	22 38	0 58	20 44	0 29	20 13	20 27	18 56		n.a.
F 15	14 16	12 24	5 4	4 1	2 16	4 42	0 46	21 11	0 57	15 0	1 25	4 6	2 26	15 27	0 49	22 38	0 58	20 44	0 29	20 13	20 26	18 57		n.a.
S 16	14 37	8 12	5 16	4 32	2 9	4 27	0 58	21 22	0 57	14 58	1 25	4 4	2 26	15 27	0 49	22 38	0 58	20 45	0 29	20 13	20 25	18 58		n.a.
S 17	14 57	3 43	5 11	5 4	2 2	4 14	1 10	21 33	0 58	14 56	1 25	4 2	2 27	15 27	0 49	22 37	0 58	20 45	0 29	20 12	20 25	18 59		n.a.
M18	15 16	0n49	4 52	5 38	1 55	4 1	1 22	21 43	0 58	14 54	1 25	4 0	2 27	15 27	0 49	22 37	0 58	20 46	0 29	20 12	20 24	19 0		n.a.
T 19	15 36	5 15	4 20	6 12	1 48	3 51	1 34	21 54	0 58	14 52	1 26	3 58	2 27	15 27	0 49	22 37	0 58	20 46	0 29	20 11	20 23	19 1		n.a.
W20	15 55	9 26	3 36	6 47	1 41	3 41	1 44	22 4	0 59	14 50	1 26	3 56	2 27	15 26	0 49	22 37	0 58	20 47	0 29	20 10	20 23	19 2		n.a.
T 21	16 14	13 13	2 44	7 23	1 34	3 33	1 55	22 13	0 59	14 48	1 26	3 54	2 27	15 26	0 48	22 37	0 58	20 47	0 29	20 10	20 22	19 3		n.a.
F 22	16 32	16 27	1 44	7 59	1 26	3 27	2 5	22 23	0 59	14 46	1 26	3 51	2 27	15 26	0 48	22 36	0 58	20 48	0 29	20 10	20 21	19 4		n.a.
S 23	16 51	18 59	0 41	8 36	1 19	3 21	2 14	22 32	1 0	14 44	1 27	3 49	2 28	15 26	0 48	22 36	0 58	20 48	0 29	20 9	20 20	19 5		n.a.
S 24	17 9	20 42	0s25	9 12	1 11	3 17	2 23	22 41	1 0	14 42	1 27	3 47	2 28	15 26	0 48	22 36	0 58	20 49	0 29	20 9	20 20	19 6		n.a.
M25	17 26	21 31	1 29	9 49	1 3	3 15	2 31	22 50	1 0	14 40	1 27	3 45	2 28	15 26	0 48	22 36	0 58	20 50	0 30	20 9	20 19	19 7		n.a.
T 26	17 44	21 22	2 30	10 26	0 56	3 13	2 40	22 58	1 1	14 38	1 28	3 44	2 28	15 26	0 48	22 36	0 58	20 50	0 30	20 10	20 18	19 8		n.a.
W27	18 1	20 14	3 25	11 3	0 48	3 13	2 47	23 6	1 1	14 36	1 28	3 42	2 28	15 25	0 48	22 35	0 58	20 51	0 30	20 10	20 18	19 9		n.a.
T 28	18 17	18 10	4 12	11 40	0 40	3 14	2 54	23 14	1 1	14 35	1 28	3 40	2 28	15 25	0 48	22 35	0 58	20 51	0 30	20 10	20 17	19 10		n.a.
F 29	18 34	15 14	4 48	12 17	0 33	3 16	3 1	23 22	1 1	14 33	1 29	3 38	2 29	15 25	0 48	22 35	0 58	20 52	0 30	20 10	20 16	19 11		n.a.
S 30	18s50	11n33	5s11	12s54	0n25	3s20	3n 7	23s29	1s 2	14n32	1n29	3n36	2n29	15s25	0s48	22s35	0s58	20s52	0s30	20s10	20s15	19n12		n.a.

Julian Day Number = 1014968.5, Delta T = 12h35m35s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'32, Lahiri = -30°37'31 Julian Calendar 1 Nov. 1935 BCE == Greg. Calendar 15 Oct. 1935 BCE

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ASTRODIENST EPHEMERIS for the year 1935 BCE
geocentric

DECEMBER 1935 BCE (-1934) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 32 40	23♏47'42	28♌38	6♏ 0	15♎52	11♐19	25♌59	26♍47	21♒24	24♑37	29♏15	28°R17	28♏36	22♉ 2	n.a.	S 1
M 2	3 36 37	24°48'56	12♍ 5	7°27	16°19	12° 6	26° 4	26°52	21°25	24°38	29°17	28♏16	28°33	22° 8	n.a.	M 2
T 3	3 40 34	25°50'09	25°58	8°55	16°47	12°53	26° 9	26°57	21°26	24°40	29°19	28°16	28°30	22°15	n.a.	T 3
W 4	3 44 30	26°51'22	10♎18	10°24	17°17	13°41	26°14	27° 2	21°27	24°41	29°21	28°16	28°27	22°22	n.a.	W 4
T 5	3 48 27	27°52'34	25° 2	11°53	17°49	14°28	26°18	27° 6	21°28	24°42	29°23	28°D16	28°24	22°28	n.a.	T 5
F 6	3 52 23	28°53'45	10♏ 3	13°23	18°22	15°15	26°22	27°11	21°29	24°44	29°25	28°16	28°20	22°35	n.a.	F 6
S 7	3 56 20	29°54'56	25°15	14°53	18°57	16° 3	26°27	27°15	21°30	24°45	29°27	28°R16	28°17	22°41	n.a.	S 7
S 8	4 0 16	0♐56'06	10♐28	16°25	19°33	16°50	26°30	27°19	21°31	24°47	29°29	28°16	28°14	22°48	n.a.	S 8
M 9	4 4 13	1°57'15	25°32	17°56	20°10	17°37	26°34	27°24	21°32	24°48	29°31	28°16	28°11	22°55	n.a.	M 9
T 10	4 8 9	2°58'23	10♑19	19°29	20°48	18°25	26°38	27°28	21°33	24°50	29°33	28°15	28° 8	23° 1	n.a.	T 10
W11	4 12 6	3°59'29	24°42	21° 1	21°28	19°12	26°41	27°32	21°34	24°51	29°35	28°15	28° 5	23° 8	n.a.	W11
T 12	4 16 3	5° 0'34	8♒38	22°35	22° 9	19°59	26°45	27°36	21°36	24°53	29°37	28°14	28° 1	23°15	n.a.	T 12
F 13	4 19 59	6° 1'38	22° 6	24° 9	22°51	20°47	26°48	27°40	21°37	24°55	29°39	28°13	27°58	23°21	n.a.	F 13
S 14	4 23 56	7° 2'40	5♓ 8	25°44	23°34	21°34	26°50	27°44	21°38	24°56	29°41	28°D13	27°55	23°28	n.a.	S 14
S 15	4 27 52	8° 3'41	17°48	27°19	24°19	22°21	26°53	27°48	21°40	24°58	29°43	28°13	27°52	23°35	n.a.	S 15
M16	4 31 49	9° 4'40	0♈ 9	28°55	25° 4	23° 9	26°56	27°51	21°41	25° 0	29°45	28°14	27°49	23°41	n.a.	M16
T 17	4 35 45	10° 5'37	12°15	0♐32	25°50	23°56	26°58	27°55	21°43	25° 1	29°47	28°15	27°46	23°48	n.a.	T 17
W18	4 39 42	11° 6'33	24°11	2° 9	26°37	24°43	27° 0	27°58	21°44	25° 3	29°49	28°16	27°42	23°55	n.a.	W18
T 19	4 43 39	12° 7'28	6♉ 1	3°47	27°25	25°30	27° 2	28° 2	21°46	25° 5	29°51	28°17	27°39	24° 1	n.a.	T 19
F 20	4 47 35	13° 8'21	17°48	5°26	28°14	26°18	27° 4	28° 5	21°48	25° 7	29°53	28°18	27°36	24° 8	n.a.	F 20
S 21	4 51 32	14° 9'13	29°36	7° 5	29° 3	27° 5	27° 6	28° 8	21°49	25° 8	29°55	28°R19	27°33	24°15	n.a.	S 21
S 22	4 55 28	15°10'03	11♊26	8°46	29°54	27°52	27° 7	28°12	21°51	25°10	29°57	28°18	27°30	24°21	n.a.	S 22
M23	4 59 25	16°10'52	23°21	10°27	0♏45	28°39	27° 8	28°15	21°53	25°12	29°59	28°17	27°26	24°28	n.a.	M23
T 24	5 3 21	17°11'39	5♋23	12° 8	1°37	29°26	27° 9	28°18	21°55	25°14	0♐ 1	28°14	27°23	24°34	n.a.	T 24
W25	5 7 18	18°12'25	17°33	13°51	2°30	0♑14	27°10	28°21	21°56	25°16	0° 3	28°11	27°20	24°41	n.a.	W25
T 26	5 11 14	19°13'09	29°54	15°34	3°23	1° 1	27°11	28°23	21°58	25°18	0° 5	28° 8	27°17	24°48	n.a.	T 26
F 27	5 15 11	20°13'52	12♌27	17°18	4°17	1°48	27°11	28°26	22° 0	25°20	0° 6	28° 4	27°14	24°54	n.a.	F 27
S 28	5 19 8	21°14'33	25°14	19° 3	5°11	2°35	27°11	28°29	22° 2	25°22	0° 8	28° 1	27°11	25° 1	n.a.	S 28
S 29	5 23 4	22°15'14	8♍18	20°49	6° 7	3°22	27°R12	28°31	22° 4	25°24	0°10	28° 0	27° 7	25° 8	n.a.	S 29
M30	5 27 1	23°15'52	21°40	22°36	7° 2	4° 9	27°11	28°34	22° 6	25°26	0°12	27°D59	27° 4	25°14	n.a.	M30
T 31	5 30 57	24♐16'30	5♎22	24♐23	7♏59	4♑56	27♌11	28♍36	22♒ 9	25♑28	0♐14	27♏59	27♏ 1	25♉21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	19s 6	7n13	5s18	13s30	0n18	3s24	3n13	23s36	1s 2	14n30	1n29	3n34	2n29	15s24	0s48	22s34	0s58	20s53	0s30	20s10	20s15	19n12			n.a.
M 2	19 21	2 25	5 9	14 6	0 11	3 29	3 19	23 43	1 2	14 29	1 29	3 33	2 29	15 24	0 48	22 34	0 58	20 53	0 30	20 10	20 14	19 13			n.a.
T 3	19 36	2s40	4 42	14 42	0 3	3 36	3 24	23 50	1 3	14 27	1 30	3 31	2 29	15 24	0 48	22 34	0 58	20 54	0 30	20 10	20 13	19 14			n.a.
W 4	19 51	7 46	3 57	15 18	0s 4	3 43	3 29	23 56	1 3	14 26	1 30	3 29	2 30	15 23	0 48	22 34	0 58	20 54	0 30	20 10	20 13	19 15			n.a.
T 5	20 5	12 35	2 55	15 53	0 11	3 51	3 33	24 2	1 3	14 25	1 30	3 27	2 30	15 23	0 48	22 33	0 58	20 55	0 30	20 10	20 12	19 16			n.a.
F 6	20 19	16 42	1 40	16 27	0 18	4 0	3 37	24 8	1 3	14 23	1 31	3 26	2 30	15 23	0 48	22 33	0 58	20 55	0 31	20 10	20 11	19 17			n.a.
S 7	20 32	19 44	0 17	17 1	0 25	4 10	3 41	24 13	1 3	14 22	1 31	3 24	2 30	15 22	0 48	22 33	0 58	20 56	0 31	20 10	20 10	19 18			n.a.
S 8	20 45	21 21	1n 7	17 34	0 31	4 20	3 44	24 18	1 4	14 21	1 31	3 23	2 30	15 22	0 48	22 32	0 58	20 56	0 31	20 10	20 10	19 19			n.a.
M 9	20 58	21 24	2 26	18 7	0 38	4 32	3 48	24 23	1 4	14 20	1 32	3 21	2 31	15 22	0 48	22 32	0 58	20 57	0 31	20 10	20 9	19 20			n.a.
T 10	21 10	19 58	3 33	18 39	0 44	4 44	3 50	24 28	1 4	14 19	1 32	3 20	2 31	15 21	0 48	22 32	0 58	20 57	0 31	20 10	20 8	19 20			n.a.
W11	21 22	17 16	4 25	19 11	0 50	4 57	3 53	24 32	1 4	14 18	1 32	3 18	2 31	15 21	0 48	22 32	0 58	20 58	0 31	20 10	20 8	19 21			n.a.
T 12	21 33	13 39	5 0	19 41	0 56	5 10	3 55	24 36	1 5	14 17	1 33	3 17	2 31	15 20	0 48	22 31	0 58	20 59	0 31	20 10	20 7	19 22			n.a.
F 13	21 44	9 26	5 16	20 11	1 2	5 24	3 57	24 40	1 5	14 17	1 33	3 15	2 32	15 20	0 48	22 31	0 58	20 59	0 31	20 10	20 6	19 23			n.a.
S 14	21 55	4 56	5 16	20 40	1 7	5 39	3 59	24 43	1 5	14 16	1 33	3 14	2 32	15 19	0 48	22 31	0 58	21 0	0 31	20 9	20 5	19 24			n.a.
S 15	22 5	0 20	5 0	21 8	1 13	5 54	4 0	24 46	1 5	14 15	1 33	3 13	2 32	15 19	0 47	22 30	0 58	21 0	0 31	20 10	20 5	19 25			n.a.
M16	22 15	4n10	4 30	21 35	1 18	6 9	4 1	24 49	1 5	14 15	1 34	3 11	2 32	15 18	0 47	22 30	0 58	21 1	0 31	20 10	20 4	19 26			n.a.
T 17	22 24	8 26	3 49	22 1	1 23	6 25	4 2	24 52	1 5	14 14	1 34	3 10	2 32	15 18	0 47	22 30	0 58	21 1	0 32	20 10	20 3	19 26			n.a.
W18	22 33	12 19	2 58	22 26	1 27	6 42	4 3	24 54	1 6	14 14	1 34	3 9	2 33	15 17	0 47	22 29	0 57	21 2	0 32	20 10	20 2	19 27			n.a.
T 19	22 42	15 41	2 1	22 50	1 32	6 59	4 3	24 56	1 6	14 13	1 35	3 8	2 33	15 17	0 47	22 29	0 57	21 2	0 32	20 10	20 2	19 28			n.a.
F 20	22 50	18 24	0 58	23 12	1 36	7 16	4 3	24 58	1 6	14 13	1 35	3 7	2 33	15 16	0 47	22 29	0 57	21 3	0 32	20 11	20 1	19 29			n.a.
S 21	22 57	20 21	0s 7	23 34	1 40	7 34	4 3	24 59	1 6	14 13	1 35	3 6	2 33	15 15	0 47	22 28	0 57	21 3	0 32	20 11	20 0	19 30			n.a.
S 22	23 4	21 25	1 12	23 54	1 43	7 52	4 3	25 0	1 6	14 13	1 36	3 4	2 34	15 15	0 47	22 28	0 57	21 4	0 32	20 11	19 59	19 30			n.a.
M23	23 11	21 31	2 14	24 13	1 46	8 11	4 3	25 1	1 6	14 12	1 36	3 3	2 34	15 14	0 47	22 28	0 57	21 4	0 32	20 10	19 59	19 31			n.a.
T 24	23 17	20 37	3 11	24 30	1 49	8 29	4 2	25 1	1 6	14 12	1 36	3 2	2 34	15 13	0 47	22 27	0 57	21 5	0 32	20 10	19 58	19 32			n.a.
W25	23 23	18 47	4 0	24 46	1 52	8 48	4 2	25 1	1 6	14 12	1 37	3 1	2 34	15 13	0 47	22 27	0 57	21 5	0 32	20 9	19 57	19 33			n.a.
T 26	23 28	16 3	4 38	25 0	1 54	9 7	4 1	25 1	1 6	14 12	1 37	3 1	2 35	15 12	0 47	22 26	0 57	21 6	0 32	20 8	19 57	19 34			n.a.
F 27	23 33	12 33	5 4	25 13	1 56	9 27	3 59	25 1	1 7	14 13	1 37	3 0	2 35	15 11	0 47	22 26	0 57	21 6	0 32	20 7	19 56	19 34			n.a.
S 28	23 37	8 26	5 15	25 24	1 57	9 46	3 58	25 0	1 7	14 13	1 38	2 59	2 35	15 11	0 47	22 26	0 57	21 7	0 33	20 7	19 55	19 35			n.a.
S 29	23 41	3 50	5 10	25 33	1 58	10 6	3 57	24 59	1 7	14 13	1 38	2 58	2 35	15 10	0 47	22 25	0 57	21 7	0 33	20 6	19 54	19 36			n.a.
M30	23 44	1s 2	4 49	25 41	1 59	10 26	3 55	24 58	1 7	14 13	1 38	2 57	2 36	15 9	0 47	22 25	0 57	21 8	0 33	20 6	19 54	19 37			n.a.
T 31	23s47	5s59	4s11	25s46	1s59	10s46	3n53	24s56	1s 7	14n14	1n39	2n57	2n36	15s 9	0s47	22s25	0s57	21s 8	0s33	20s 6	19s53	19n38			n.a.

Julian Day Number = 1014998.5, Delta T = 12h35m33s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'28, Lahiri = -30°37'26 Julian Calendar 1 Dec. 1935 BCE == Greg. Calendar 14 Nov. 1935 BCE

The year -1934 astronomical counting style corresponds to year 1935 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

JANUARY 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 34 54	25♐17'05	19♎25	26♐11	8♏55	5♑43	27°R11	28♍38	22♒11	25♑30	0♐16	28♏ 0	26♏58	25♉28	n.a.	W 1
T 2	5 38 50	26°17'40	3♏48	28° 0	9°53	6°30	27♌10	28°40	22°13	25°32	0°18	28° 2	26°55	25°34	n.a.	T 2
F 3	5 42 47	27°18'13	18°30	29°50	10°50	7°17	27° 9	28°42	22°15	25°34	0°20	28° 3	26°51	25°41	n.a.	F 3
S 4	5 46 43	28°18'45	3♐25	1♑40	11°49	8° 4	27° 8	28°44	22°18	25°36	0°21	28°R 3	26°48	25°48	n.a.	S 4
S 5	5 50 40	29°19'15	18°26	3°31	12°47	8°51	27° 7	28°46	22°20	25°38	0°23	28° 2	26°45	25°54	n.a.	S 5
M 6	5 54 37	0♑19'43	3♑25	5°23	13°46	9°38	27° 5	28°48	22°22	25°40	0°25	27°59	26°42	26° 1	n.a.	M 6
T 7	5 58 33	1°20'09	18°13	7°15	14°46	10°25	27° 4	28°50	22°25	25°42	0°27	27°55	26°39	26° 8	n.a.	T 7
W 8	6 2 30	2°20'33	2♒42	9° 7	15°46	11°12	27° 2	28°51	22°27	25°44	0°29	27°49	26°36	26°14	n.a.	W 8
T 9	6 6 26	3°20'55	16°47	11° 0	16°46	11°59	27° 0	28°53	22°30	25°46	0°30	27°44	26°32	26°21	n.a.	T 9
F 10	6 10 23	4°21'15	0♓24	12°53	17°47	12°46	26°58	28°54	22°32	25°48	0°32	27°39	26°29	26°27	n.a.	F 10
S 11	6 14 19	5°21'33	13°34	14°46	18°48	13°32	26°55	28°55	22°35	25°50	0°34	27°35	26°26	26°34	n.a.	S 11
S 12	6 18 16	6°21'49	26°19	16°38	19°49	14°19	26°53	28°57	22°37	25°53	0°36	27°33	26°23	26°41	n.a.	S 12
M13	6 22 12	7°22'02	8♈42	18°30	20°51	15° 6	26°50	28°58	22°40	25°55	0°37	27°D32	26°20	26°47	n.a.	M13
T 14	6 26 9	8°22'13	20°48	20°20	21°53	15°53	26°47	28°59	22°42	25°57	0°39	27°33	26°17	26°54	n.a.	T 14
W15	6 30 6	9°22'22	2♉43	22°10	22°55	16°39	26°44	29° 0	22°45	25°59	0°41	27°34	26°13	27° 1	n.a.	W15
T 16	6 34 2	10°22'28	14°31	23°58	23°58	17°26	26°41	29° 0	22°48	26° 1	0°42	27°36	26°10	27° 7	n.a.	T 16
F 17	6 37 59	11°22'32	26°17	25°44	25° 1	18°13	26°37	29° 1	22°51	26° 4	0°44	27°R37	26° 7	27°14	n.a.	F 17
S 18	6 41 55	12°22'34	8♊ 6	27°27	26° 4	18°59	26°34	29° 2	22°53	26° 6	0°45	27°36	26° 4	27°21	n.a.	S 18
S 19	6 45 52	13°22'34	20° 1	29° 7	27° 7	19°46	26°30	29° 2	22°56	26° 8	0°47	27°33	26° 1	27°27	n.a.	S 19
M20	6 49 48	14°22'32	2♋ 4	0♒43	28°11	20°32	26°26	29° 2	22°59	26°10	0°49	27°29	25°57	27°34	n.a.	M20
T 21	6 53 45	15°22'27	14°19	2°16	29°15	21°19	26°22	29° 3	23° 2	26°13	0°50	27°22	25°54	27°41	n.a.	T 21
W22	6 57 41	16°22'21	26°45	3°43	0♐19	22° 5	26°17	29° 3	23° 5	26°15	0°52	27°13	25°51	27°47	n.a.	W22
T 23	7 1 38	17°22'12	9♌23	5° 6	1°23	22°51	26°13	29°R 3	23° 8	26°17	0°53	27° 4	25°48	27°54	n.a.	T 23
F 24	7 5 35	18°22'01	22°14	6°23	2°28	23°38	26° 8	29° 3	23°10	26°19	0°55	26°55	25°45	28° 0	n.a.	F 24
S 25	7 9 31	19°21'48	5♍18	7°33	3°33	24°24	26° 4	29° 3	23°13	26°22	0°56	26°46	25°42	28° 7	n.a.	S 25
S 26	7 13 28	20°21'34	18°34	8°37	4°38	25°10	25°59	29° 3	23°16	26°24	0°58	26°40	25°38	28°14	n.a.	S 26
M27	7 17 24	21°21'17	2♎ 2	9°33	5°43	25°57	25°54	29° 2	23°19	26°26	0°59	26°36	25°35	28°20	n.a.	M27
T 28	7 21 21	22°20'58	15°43	10°22	6°48	26°43	25°48	29° 2	23°22	26°28	1° 0	26°34	25°32	28°27	n.a.	T 28
W29	7 25 17	23°20'38	29°38	11° 3	7°54	27°29	25°43	29° 1	23°25	26°31	1° 2	26°D34	25°29	28°34	n.a.	W29
T 30	7 29 14	24°20'15	13♏45	11°35	9° 0	28°15	25°37	29° 1	23°29	26°33	1° 3	26°35	25°26	28°40	n.a.	T 30
F 31	7 33 10	25♑19'51	28♏ 6	12♒ 0	10♐ 6	29♑ 1	25♌32	29♍ 0	23♒32	26♑35	1♐ 4	26°R35	25♏23	28♉47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s50	10s46	3s17	25s50	1s58	11s 6	3n52	24s54	1s 7	14n14	1n39	2n56	2n36	15s 8	0s47	22s24	0s57	21s 9	0s33	20s 7	19s52	19n38			n.a.
T 2	23 52	15 4	2 9	25 51	1 57	11 26	3 50	24 52	1 7	14 15	1 39	2 55	2 36	15 7	0 47	22 24	0 57	21 9	0 33	20 7	19 51	19 39			n.a.
F 3	23 53	18 31	0 52	25 51	1 56	11 47	3 47	24 49	1 7	14 15	1 40	2 55	2 37	15 6	0 47	22 23	0 57	21 10	0 33	20 7	19 51	19 40			n.a.
S 4	23 54	20 46	0n29	25 48	1 54	12 7	3 45	24 47	1 7	14 16	1 40	2 54	2 37	15 6	0 47	22 23	0 57	21 10	0 33	20 7	19 50	19 41			n.a.
S 5	23 55	21 35	1 50	25 43	1 51	12 27	3 43	24 44	1 7	14 17	1 40	2 54	2 37	15 5	0 47	22 23	0 57	21 11	0 33	20 7	19 49	19 41			n.a.
M 6	23 55	20 51	3 2	25 36	1 48	12 47	3 40	24 40	1 7	14 18	1 41	2 53	2 37	15 4	0 47	22 22	0 57	21 11	0 33	20 6	19 48	19 42			n.a.
T 7	23 54	18 40	4 1	25 27	1 44	13 8	3 38	24 37	1 7	14 19	1 41	2 53	2 38	15 3	0 47	22 22	0 57	21 12	0 34	20 5	19 48	19 43			n.a.
W 8	23 54	15 22	4 43	25 16	1 40	13 28	3 35	24 33	1 7	14 19	1 41	2 52	2 38	15 2	0 47	22 21	0 57	21 12	0 34	20 4	19 47	19 44			n.a.
T 9	23 52	11 15	5 6	25 2	1 35	13 48	3 32	24 28	1 7	14 20	1 41	2 52	2 38	15 1	0 47	22 21	0 57	21 13	0 34	20 3	19 46	19 44			n.a.
F 10	23 50	6 42	5 12	24 46	1 29	14 8	3 29	24 24	1 7	14 22	1 42	2 52	2 38	15 1	0 47	22 21	0 57	21 13	0 34	20 2	19 45	19 45			n.a.
S 11	23 48	1 59	5 0	24 27	1 23	14 28	3 26	24 19	1 7	14 23	1 42	2 51	2 39	15 0	0 47	22 20	0 57	21 14	0 34	20 1	19 45	19 46			n.a.
S 12	23 46	2n41	4 34	24 6	1 16	14 47	3 23	24 14	1 7	14 24	1 42	2 51	2 39	14 59	0 47	22 20	0 57	21 14	0 34	20 0	19 44	19 46			n.a.
M13	23 42	7 6	3 55	23 44	1 8	15 7	3 20	24 9	1 7	14 25	1 43	2 51	2 39	14 58	0 47	22 19	0 57	21 15	0 34	20 0	19 43	19 47			n.a.
T 14	23 39	11 9	3 7	23 19	0 59	15 27	3 16	24 3	1 7	14 26	1 43	2 51	2 40	14 57	0 46	22 19	0 57	21 15	0 34	20 0	19 42	19 48			n.a.
W15	23 35	14 42	2 11	22 52	0 50	15 46	3 13	23 57	1 7	14 28	1 43	2 51	2 40	14 56	0 46	22 19	0 57	21 15	0 34	20 1	19 42	19 49			n.a.
T 16	23 30	17 38	1 11	22 24	0 40	16 5	3 9	23 51	1 7	14 29	1 44	2 50	2 40	14 55	0 46	22 18	0 57	21 16	0 34	20 1	19 41	19 49			n.a.
F 17	23 25	19 49	0 7	21 54	0 29	16 24	3 6	23 45	1 7	14 31	1 44	2 50	2 40	14 54	0 46	22 18	0 57	21 16	0 35	20 1	19 40	19 50			n.a.
S 18	23 20	21 10	0s57	21 22	0 17	16 42	3 2	23 38	1 7	14 32	1 44	2 50	2 41	14 53	0 46	22 17	0 57	21 17	0 35	20 1	19 39	19 51			n.a.
S 19	23 14	21 34	1 58	20 50	0 5	17 1	2 58	23 31	1 6	14 34	1 44	2 50	2 41	14 52	0 46	22 17	0 57	21 17	0 35	20 0	19 38	19 51			n.a.
M20	23 7	20 59	2 55	20 16	0n 8	17 19	2 55	23 24	1 6	14 35	1 45	2 51	2 41	14 51	0 46	22 16	0 57	21 18	0 35	19 59	19 38	19 52			n.a.
T 21	23 1	19 24	3 45	19 43	0 21	17 37	2 51	23 17	1 6	14 37	1 45	2 51	2 41	14 50	0 46	22 16	0 57	21 18	0 35	19 58	19 37	19 53			n.a.
W22	22 53	16 54	4 25	19 9	0 35	17 54	2 47	23 9	1 6	14 39	1 45	2 51	2 42	14 49	0 46	22 16	0 57	21 19	0 35	19 56	19 36	19 53			n.a.
T 23	22 46	13 34	4 52	18 35	0 49	18 11	2 43	23 1	1 6	14 41	1 46	2 51	2 42	14 48	0 46	22 15	0 57	21 19	0 35	19 53	19 35	19 54			n.a.
F 24	22 38	9 34	5 6	18 2	1 3	18 28	2 39	22 53	1 6	14 42	1 46	2 51	2 42	14 47	0 46	22 15	0 57	21 19	0 35	19 51	19 35	19 55			n.a.
S 25	22 29	5 4	5 3	17 29	1 18	18 45	2 35	22 45	1 6	14 44	1 46	2 52	2 42	14 46	0 46	22 14	0 57	21 20	0 35	19 49	19 34	19 55			n.a.
S 26	22 20	0 15	4 45	16 59	1 33	19 1	2 31	22 36	1 6	14 46	1 46	2 52	2 43	14 45	0 46	22 14	0 57	21 20	0 35	19 48	19 33	19 56			n.a.
M27	22 11	4s38	4 10	16 29	1 48	19 17	2 27	22 27	1 6	14 48	1 47	2 52	2 43	14 44	0 46	22 13	0 57	21 21	0 36	19 47	19 32	19 57			n.a.
T 28	22 1	9 23	3 21	16 2	2 2	19 32	2 23	22 18	1 5	14 50	1 47	2 53	2 43	14 43	0 46	22 13	0 57	21 21	0 36	19 47	19 32	19 57			n.a.
W29	21 51	13 44	2 19	15 37	2 17	19 47	2 19	22 9	1 5	14 52	1 47	2 53	2 43	14 42	0 46	22 13	0 57	21 21	0 36	19 46	19 31	19 58			n.a.
T 30	21 41	17 22	1 8	15 15	2 30	20 1	2 15	21 59	1 5	14 55	1 47	2 54	2 44	14 41	0 46	22 12	0 57	21 22	0 36	19 47	19 30	19 59			n.a.
F 31	21s30	20s 0	0n 8	14s55	2n44	20s16	2n10	21s49	1s 5	14n57	1n47	2n54	2n44	14s40	0s46	22s12	0s57	21s22	0s36	19s47	19s29	19n59			n.a.

Julian Day Number = 1015029.5, Delta T = 12h35m30s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'24, Lahiri = -30°37'22 Julian Calendar 1 Jan. 1934 BCE == Greg. Calendar 15 Dec. 1935 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

FEBRUARY 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 37 7	26♑19'25	12♐37	12♒16	11♐12	29♑47	25°R26	28°R59	23♒35	26♑37	1♐ 6	26°R34	25♏19	28♉54	n.a.	S 1
S 2	7 41 4	27°18'57	27°14	12°R23	12°18	0♒33	25♌20	28♍58	23°38	26°40	1° 7	26♏31	25°16	29° 0	n.a.	S 2
M 3	7 45 0	28°18'27	11♑52	12°23	13°25	1°19	25°14	28°57	23°41	26°42	1° 8	26°25	25°13	29° 7	n.a.	M 3
T 4	7 48 57	29°17'55	26°23	12°14	14°32	2° 5	25° 8	28°56	23°44	26°44	1°10	26°17	25°10	29°14	n.a.	T 4
W 5	7 52 53	0♒17'21	10♒42	11°57	15°38	2°51	25° 2	28°55	23°47	26°46	1°11	26° 6	25° 7	29°20	n.a.	W 5
T 6	7 56 50	1°16'44	24°42	11°34	16°45	3°37	24°55	28°54	23°51	26°49	1°12	25°56	25° 3	29°27	n.a.	T 6
F 7	8 0 46	2°16'05	8♓19	11° 4	17°52	4°23	24°49	28°52	23°54	26°51	1°13	25°45	25° 0	29°34	n.a.	F 7
S 8	8 4 43	3°15'23	21°31	10°28	19° 0	5° 9	24°42	28°51	23°57	26°53	1°14	25°37	24°57	29°40	n.a.	S 8
S 9	8 8 39	4°14'39	4♈18	9°46	20° 7	5°54	24°35	28°49	24° 0	26°56	1°15	25°31	24°54	29°47	n.a.	S 9
M10	8 12 36	5°13'53	16°44	9° 1	21°14	6°40	24°28	28°48	24° 4	26°58	1°17	25°27	24°51	29°53	n.a.	M10
T 11	8 16 32	6°13'04	28°52	8°13	22°22	7°26	24°21	28°46	24° 7	27° 0	1°18	25°25	24°48	0♊ 0	n.a.	T 11
W12	8 20 29	7°12'12	10♉48	7°22	23°30	8°11	24°14	28°44	24°10	27° 2	1°19	25°D25	24°44	0° 7	n.a.	W12
T 13	8 24 25	8°11'19	22°37	6°31	24°37	8°57	24° 7	28°42	24°14	27° 5	1°20	25°R25	24°41	0°13	n.a.	T 13
F 14	8 28 22	9°10'22	4♊24	5°40	25°45	9°42	24° 0	28°40	24°17	27° 7	1°21	25°25	24°38	0°20	n.a.	F 14
S 15	8 32 19	10° 9'24	16°16	4°49	26°53	10°28	23°53	28°38	24°20	27° 9	1°22	25°23	24°35	0°27	n.a.	S 15
S 16	8 36 15	11° 8'23	28°15	4° 1	28° 1	11°13	23°46	28°36	24°24	27°11	1°23	25°19	24°32	0°33	n.a.	S 16
M17	8 40 12	12° 7'19	10♋26	3°15	29°10	11°59	23°38	28°33	24°27	27°13	1°23	25°12	24°29	0°40	n.a.	M17
T 18	8 44 8	13° 6'13	22°52	2°33	0♑18	12°44	23°31	28°31	24°30	27°16	1°24	25° 2	24°25	0°47	n.a.	T 18
W19	8 48 5	14° 5'05	5♌34	1°56	1°26	13°29	23°24	28°29	24°34	27°18	1°25	24°51	24°22	0°53	n.a.	W19
T 20	8 52 1	15° 3'55	18°33	1°22	2°35	14°14	23°16	28°26	24°37	27°20	1°26	24°38	24°19	1° 0	n.a.	T 20
F 21	8 55 58	16° 2'42	1♍46	0°54	3°43	14°59	23° 8	28°23	24°40	27°22	1°27	24°25	24°16	1° 7	n.a.	F 21
S 22	8 59 54	17° 1'28	15°13	0°31	4°52	15°45	23° 1	28°21	24°44	27°24	1°28	24°14	24°13	1°13	n.a.	S 22
S 23	9 3 51	18° 0'11	28°50	0°13	6° 1	16°30	22°53	28°18	24°47	27°27	1°28	24° 5	24° 9	1°20	n.a.	S 23
M24	9 7 47	18°58'52	12♎36	0° 0	7°10	17°15	22°46	28°15	24°51	27°29	1°29	23°59	24° 6	1°27	n.a.	M24
T 25	9 11 44	19°57'32	26°30	29♑53	8°19	18° 0	22°38	28°12	24°54	27°31	1°30	23°55	24° 3	1°33	n.a.	T 25
W26	9 15 41	20°56'09	10♏29	29°D52	9°28	18°45	22°30	28° 9	24°57	27°33	1°30	23°54	24° 0	1°40	n.a.	W26
T 27	9 19 37	21°54'45	24°33	29°56	10°37	19°29	22°23	28° 6	25° 1	27°35	1°31	23°54	23°57	1°46	n.a.	T 27
F 28	9 23 34	22♒53'19	8♐41	0♒ 5	11♑46	20♒14	22♌15	28♍ 3	25♒ 4	27♑37	1♐32	23♏53	23♏54	1♊53	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s18	21s22	1n25	14s38	2n56	20s29	2n 6	21s39	1s 5	14n59	1n48	2n55	2n44	14s39	0s46	22s11	0s57	21s22	0s36	19s47	19s28	20n 0		n.a.
S 2	21 7	21 17	2 36	14 25	3 8	20 42	2 2	21 29	1 5	15 1	1 48	2 55	2 44	14 38	0 46	22 11	0 57	21 23	0 36	19 46	19 28	20 0		n.a.
M 3	20 55	19 46	3 37	14 15	3 19	20 55	1 58	21 19	1 5	15 3	1 48	2 56	2 45	14 37	0 46	22 10	0 57	21 23	0 36	19 44	19 27	20 1		n.a.
T 4	20 42	16 59	4 24	14 9	3 28	21 7	1 53	21 8	1 4	15 6	1 48	2 57	2 45	14 36	0 46	22 10	0 57	21 24	0 36	19 42	19 26	20 2		n.a.
W 5	20 29	13 12	4 53	14 6	3 36	21 19	1 49	20 57	1 4	15 8	1 49	2 57	2 45	14 35	0 46	22 10	0 58	21 24	0 37	19 40	19 25	20 2		n.a.
T 6	20 16	8 47	5 3	14 6	3 42	21 30	1 45	20 46	1 4	15 11	1 49	2 58	2 45	14 34	0 46	22 9	0 58	21 24	0 37	19 37	19 25	20 3		n.a.
F 7	20 3	4 3	4 56	14 10	3 47	21 41	1 40	20 35	1 4	15 13	1 49	2 59	2 46	14 32	0 46	22 9	0 58	21 25	0 37	19 35	19 24	20 3		n.a.
S 8	19 49	0n45	4 34	14 17	3 50	21 51	1 36	20 23	1 4	15 15	1 49	3 0	2 46	14 31	0 46	22 8	0 58	21 25	0 37	19 33	19 23	20 4		n.a.
S 9	19 35	5 22	3 57	14 26	3 51	22 1	1 32	20 11	1 3	15 18	1 49	3 0	2 46	14 30	0 46	22 8	0 58	21 25	0 37	19 31	19 22	20 5		n.a.
M10	19 20	9 38	3 11	14 39	3 51	22 10	1 27	20 0	1 3	15 20	1 49	3 1	2 46	14 29	0 46	22 7	0 58	21 26	0 37	19 30	19 21	20 5		n.a.
T 11	19 5	13 24	2 17	14 54	3 48	22 19	1 23	19 48	1 3	15 23	1 50	3 2	2 47	14 28	0 46	22 7	0 58	21 26	0 37	19 30	19 21	20 6		n.a.
W12	18 50	16 35	1 17	15 11	3 44	22 26	1 19	19 35	1 3	15 25	1 50	3 3	2 47	14 27	0 46	22 6	0 58	21 26	0 37	19 30	19 20	20 6		n.a.
T 13	18 35	19 2	0 15	15 30	3 38	22 34	1 14	19 23	1 2	15 28	1 50	3 4	2 47	14 26	0 46	22 6	0 58	21 27	0 37	19 30	19 19	20 7		n.a.
F 14	18 19	20 40	0s48	15 50	3 30	22 41	1 10	19 10	1 2	15 31	1 50	3 5	2 47	14 25	0 46	22 6	0 58	21 27	0 37	19 30	19 18	20 7		n.a.
S 15	18 3	21 24	1 48	16 11	3 21	22 47	1 6	18 57	1 2	15 33	1 50	3 6	2 47	14 23	0 46	22 5	0 58	21 27	0 38	19 29	19 17	20 8		n.a.
S 16	17 47	21 9	2 45	16 33	3 10	22 52	1 2	18 44	1 2	15 36	1 50	3 7	2 48	14 22	0 46	22 5	0 58	21 28	0 38	19 28	19 17	20 9		n.a.
M17	17 30	19 56	3 35	16 55	2 59	22 57	0 57	18 31	1 1	15 38	1 50	3 9	2 48	14 21	0 46	22 4	0 58	21 28	0 38	19 27	19 16	20 9		n.a.
T 18	17 13	17 44	4 15	17 17	2 46	23 2	0 53	18 18	1 1	15 41	1 50	3 10	2 48	14 20	0 46	22 4	0 58	21 28	0 38	19 24	19 15	20 10		n.a.
W19	16 56	14 40	4 44	17 39	2 32	23 5	0 49	18 5	1 1	15 44	1 51	3 11	2 48	14 19	0 46	22 4	0 58	21 28	0 38	19 21	19 14	20 10		n.a.
T 20	16 38	10 50	4 59	18 0	2 18	23 9	0 45	17 51	1 1	15 46	1 51	3 12	2 48	14 18	0 46	22 3	0 58	21 29	0 38	19 18	19 14	20 11		n.a.
F 21	16 21	6 25	4 58	18 21	2 3	23 11	0 41	17 37	1 0	15 49	1 51	3 13	2 49	14 17	0 46	22 3	0 58	21 29	0 38	19 15	19 13	20 11		n.a.
S 22	16 3	1 38	4 41	18 41	1 48	23 13	0 37	17 23	1 0	15 51	1 51	3 15	2 49	14 15	0 46	22 2	0 58	21 29	0 38	19 12	19 12	20 12		n.a.
S 23	15 44	3s18	4 8	18 59	1 33	23 14	0 33	17 9	1 0	15 54	1 51	3 16	2 49	14 14	0 46	22 2	0 58	21 30	0 38	19 10	19 11	20 12		n.a.
M24	15 26	8 8	3 20	19 17	1 18	23 15	0 28	16 55	1 0	15 57	1 51	3 17	2 49	14 13	0 46	22 1	0 58	21 30	0 39	19 8	19 10	20 13		n.a.
T 25	15 7	12 35	2 20	19 33	1 3	23 15	0 24	16 41	0 59	15 59	1 51	3 19	2 49	14 12	0 46	22 1	0 58	21 30	0 39	19 7	19 10	20 13		n.a.
W26	14 48	16 22	1 10	19 48	0 48	23 14	0 20	16 26	0 59	16 2	1 51	3 20	2 50	14 11	0 46	22 1	0 58	21 30	0 39	19 7	19 9	20 14		n.a.
T 27	14 29	19 14	0n 3	20 1	0 34	23 12	0 17	16 12	0 59	16 4	1 51	3 21	2 50	14 10	0 46	22 0	0 58	21 31	0 39	19 7	19 8	20 14		n.a.
F 28	14s 9	20s55	1n17	20s13	0n20	23s10	0n13	15s57	0s58	16n 7	1n51	3n23	2n50	14s 8	0s46	22s 0	0s58	21s31	0s39	19s 7	19s 7	20n15		n.a.

Julian Day Number = 1015060.5, Delta T = 12h35m28s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'20, Lahiri = -30°37'18 Julian Calendar 1 Feb. 1934 BCE == Greg. Calendar 15 Jan. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

MARCH 1934 BCE (-1933) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 27 30	23♒51'52	22♐53	0♒19	12♑56	20♒59	22°R 7	28°R 0	25♒ 8	27♑39	1♐32	23°R51	23♏50	2♊ 0	n.a.	S 1
S 2	9 31 27	24°50'22	7♑ 6	0°38	14° 5	21°44	21♌59	27♍56	25°11	27°41	1°33	23♏47	23°47	2° 6	n.a.	S 2
M 3	9 35 23	25°48'51	21°18	1° 1	15°14	22°29	21°52	27°53	25°14	27°43	1°33	23°40	23°44	2°13	n.a.	M 3
T 4	9 39 20	26°47'18	5♒24	1°29	16°24	23°13	21°44	27°50	25°18	27°45	1°34	23°31	23°41	2°20	n.a.	T 4
W 5	9 43 16	27°45'43	19°20	2° 1	17°33	23°58	21°36	27°46	25°21	27°47	1°34	23°19	23°38	2°26	n.a.	W 5
T 6	9 47 13	28°44'06	3♓ 1	2°37	18°43	24°42	21°29	27°43	25°25	27°49	1°35	23° 6	23°35	2°33	n.a.	T 6
F 7	9 51 9	29°42'27	16°25	3°17	19°53	25°27	21°21	27°39	25°28	27°52	1°35	22°54	23°31	2°40	n.a.	F 7
S 8	9 55 6	0♓40'45	29°28	4° 1	21° 2	26°11	21°14	27°35	25°32	27°53	1°35	22°44	23°28	2°46	n.a.	S 8
S 9	9 59 3	1°39'02	12♈11	4°48	22°12	26°56	21° 6	27°32	25°35	27°55	1°36	22°36	23°25	2°53	n.a.	S 9
M10	10 2 59	2°37'16	24°35	5°39	23°22	27°40	20°59	27°28	25°38	27°57	1°36	22°31	23°22	3° 0	n.a.	M10
T 11	10 6 56	3°35'29	6♉43	6°33	24°32	28°24	20°51	27°24	25°42	27°59	1°36	22°28	23°19	3° 6	n.a.	T 11
W12	10 10 52	4°33'39	18°39	7°30	25°42	29° 8	20°44	27°20	25°45	28° 1	1°37	22°D27	23°15	3°13	n.a.	W12
T 13	10 14 49	5°31'47	0♊29	8°30	26°52	29°53	20°37	27°16	25°49	28° 3	1°37	22°R27	23°12	3°20	n.a.	T 13
F 14	10 18 45	6°29'53	12°18	9°32	28° 2	0♓37	20°30	27°12	25°52	28° 5	1°37	22°27	23° 9	3°26	n.a.	F 14
S 15	10 22 42	7°27'57	24°10	10°38	29°12	1°21	20°23	27° 8	25°55	28° 7	1°37	22°26	23° 6	3°33	n.a.	S 15
S 16	10 26 38	8°25'59	6♋13	11°46	0♒22	2° 5	20°16	27° 4	25°59	28° 9	1°37	22°23	23° 3	3°39	n.a.	S 16
M17	10 30 35	9°23'58	18°29	12°56	1°33	2°49	20° 9	27° 0	26° 2	28°11	1°37	22°17	23° 0	3°46	n.a.	M17
T 18	10 34 32	10°21'56	1♌ 2	14°10	2°43	3°33	20° 2	26°56	26° 5	28°12	1°37	22° 9	22°56	3°53	n.a.	T 18
W19	10 38 28	11°19'52	13°56	15°25	3°53	4°16	19°55	26°52	26° 9	28°14	1°38	21°59	22°53	3°59	n.a.	W19
T 20	10 42 25	12°17'46	27°10	16°43	5° 4	5° 0	19°48	26°48	26°12	28°16	1°R38	21°48	22°50	4° 6	n.a.	T 20
F 21	10 46 21	13°15'38	10♍44	18° 3	6°14	5°44	19°42	26°44	26°15	28°18	1°38	21°37	22°47	4°13	n.a.	F 21
S 22	10 50 18	14°13'28	24°34	19°25	7°25	6°28	19°35	26°39	26°19	28°19	1°38	21°27	22°44	4°19	n.a.	S 22
S 23	10 54 14	15°11'16	8♎37	20°50	8°35	7°11	19°29	26°35	26°22	28°21	1°37	21°19	22°40	4°26	n.a.	S 23
M24	10 58 11	16° 9'03	22°48	22°16	9°46	7°55	19°23	26°31	26°25	28°23	1°37	21°13	22°37	4°33	n.a.	M24
T 25	11 2 7	17° 6'49	7♏ 3	23°45	10°56	8°38	19°17	26°27	26°28	28°24	1°37	21°11	22°34	4°39	n.a.	T 25
W26	11 6 4	18° 4'33	21°19	25°16	12° 7	9°22	19°11	26°22	26°32	28°26	1°37	21°D10	22°31	4°46	n.a.	W26
T 27	11 10 0	19° 2'16	5♐32	26°49	13°18	10° 5	19° 5	26°18	26°35	28°28	1°37	21°10	22°28	4°53	n.a.	T 27
F 28	11 13 57	19°59'58	19°41	28°24	14°28	10°49	18°59	26°13	26°38	28°29	1°37	21°R11	22°25	4°59	n.a.	F 28
S 29	11 17 54	20°57'39	3♑44	0♓ 1	15°39	11°32	18°53	26° 9	26°41	28°31	1°36	21°10	22°21	5° 6	n.a.	S 29
S 30	11 21 50	21°55'18	17°42	1°40	16°50	12°15	18°48	26° 5	26°45	28°32	1°36	21° 7	22°18	5°13	n.a.	S 30
M31	11 25 47	22♓52'56	1♒32	3♓21	18♒ 1	12♓59	18♌42	26♍ 0	26♒48	28♑34	1♐36	21♏ 2	22♏15	5♊19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s50	21s17	2n27	20s24	0n 6	23s 8	0n 9	15s42	0s58	16n10	1n51	3n24	2n50	14s 7	0s46	21s59	0s58	21s31	0s39	19s 7	19s 6	20n15		n.a.
S 2	13 30	20 16	3 27	20 32	0s 8	23 4	0 5	15 27	0 58	16 12	1 51	3 26	2 50	14 6	0 46	21 59	0 58	21 31	0 39	19 6	19 6	20 16		n.a.
M 3	13 10	18 0	4 15	20 40	0 20	23 0	0 1	15 12	0 57	16 15	1 51	3 27	2 50	14 5	0 46	21 59	0 58	21 31	0 39	19 4	19 5	20 16		n.a.
T 4	12 50	14 41	4 46	20 46	0 33	22 56	0s 2	14 57	0 57	16 17	1 51	3 29	2 51	14 4	0 46	21 58	0 58	21 32	0 39	19 1	19 4	20 17		n.a.
W 5	12 29	10 35	5 0	20 50	0 45	22 50	0 6	14 41	0 57	16 20	1 51	3 30	2 51	14 2	0 46	21 58	0 58	21 32	0 40	18 58	19 3	20 17		n.a.
T 6	12 9	6 0	4 56	20 52	0 56	22 44	0 10	14 26	0 56	16 22	1 51	3 32	2 51	14 1	0 46	21 57	0 58	21 32	0 40	18 55	19 2	20 18		n.a.
F 7	11 48	1 14	4 36	20 53	1 6	22 38	0 13	14 10	0 56	16 25	1 51	3 33	2 51	14 0	0 46	21 57	0 58	21 32	0 40	18 52	19 1	20 18		n.a.
S 8	11 27	3n28	4 2	20 52	1 16	22 30	0 17	13 54	0 56	16 27	1 51	3 35	2 51	13 59	0 46	21 57	0 58	21 32	0 40	18 49	19 1	20 19		n.a.
S 9	11 6	7 54	3 16	20 50	1 26	22 23	0 20	13 39	0 55	16 30	1 51	3 37	2 51	13 58	0 46	21 56	0 58	21 33	0 40	18 47	19 0	20 19		n.a.
M10	10 45	11 54	2 22	20 46	1 35	22 14	0 24	13 23	0 55	16 32	1 51	3 38	2 51	13 57	0 46	21 56	0 58	21 33	0 40	18 46	18 59	20 20		n.a.
T 11	10 23	15 19	1 23	20 40	1 43	22 5	0 27	13 7	0 54	16 34	1 51	3 40	2 52	13 55	0 46	21 56	0 58	21 33	0 40	18 45	18 58	20 20		n.a.
W12	10 2	18 3	0 20	20 32	1 51	21 55	0 30	12 51	0 54	16 37	1 51	3 42	2 52	13 54	0 46	21 55	0 58	21 33	0 40	18 45	18 57	20 21		n.a.
T 13	9 40	19 58	0s43	20 23	1 58	21 45	0 33	12 34	0 54	16 39	1 51	3 43	2 52	13 53	0 46	21 55	0 58	21 33	0 40	18 45	18 57	20 21		n.a.
F 14	9 18	21 1	1 43	20 12	2 4	21 34	0 37	12 18	0 53	16 41	1 51	3 45	2 52	13 52	0 46	21 54	0 58	21 33	0 41	18 45	18 56	20 21		n.a.
S 15	8 56	21 7	2 40	20 0	2 10	21 22	0 40	12 2	0 53	16 44	1 51	3 47	2 52	13 51	0 46	21 54	0 58	21 34	0 41	18 45	18 55	20 22		n.a.
S 16	8 34	20 16	3 30	19 45	2 15	21 10	0 43	11 45	0 53	16 46	1 51	3 48	2 52	13 50	0 46	21 54	0 58	21 34	0 41	18 44	18 54	20 22		n.a.
M17	8 12	18 27	4 12	19 29	2 20	20 57	0 46	11 29	0 52	16 48	1 50	3 50	2 52	13 48	0 46	21 53	0 58	21 34	0 41	18 42	18 53	20 23		n.a.
T 18	7 50	15 44	4 43	19 11	2 24	20 44	0 48	11 12	0 52	16 50	1 50	3 52	2 52	13 47	0 46	21 53	0 58	21 34	0 41	18 40	18 53	20 23		n.a.
W19	7 27	12 12	5 0	18 52	2 27	20 30	0 51	10 56	0 51	16 52	1 50	3 54	2 52	13 46	0 46	21 53	0 58	21 34	0 41	18 38	18 52	20 23		n.a.
T 20	7 5	7 59	5 1	18 31	2 30	20 15	0 54	10 39	0 51	16 54	1 50	3 55	2 52	13 45	0 46	21 52	0 59	21 34	0 41	18 35	18 51	20 24		n.a.
F 21	6 42	3 17	4 46	18 8	2 32	20 0	0 57	10 22	0 51	16 56	1 50	3 57	2 53	13 44	0 46	21 52	0 59	21 34	0 41	18 32	18 50	20 24		n.a.
S 22	6 20	1s41	4 14	17 43	2 33	19 44	0 59	10 5	0 50	16 58	1 50	3 59	2 53	13 43	0 46	21 52	0 59	21 34	0 41	18 29	18 49	20 25		n.a.
S 23	5 57	6 38	3 26	17 16	2 34	19 28	1 2	9 49	0 50	17 0	1 50	4 1	2 53	13 42	0 46	21 51	0 59	21 35	0 42	18 27	18 48	20 25		n.a.
M24	5 34	11 17	2 25	16 48	2 35	19 11	1 4	9 32	0 49	17 2	1 50	4 3	2 53	13 40	0 46	21 51	0 59	21 35	0 42	18 25	18 48	20 25		n.a.
T 25	5 11	15 19	1 15	16 18	2 35	18 54	1 7	9 15	0 49	17 4	1 49	4 4	2 53	13 39	0 46	21 51	0 59	21 35	0 42	18 25	18 47	20 26		n.a.
W26	4 48	18 26	0n 1	15 46	2 34	18 36	1 9	8 58	0 48	17 6	1 49	4 6	2 53	13 38	0 46	21 51	0 59	21 35	0 42	18 24	18 46	20 26		n.a.
T 27	4 25	20 24	1 16	15 12	2 32	18 18	1 11	8 40	0 48	17 7	1 49	4 8	2 53	13 37	0 46	21 50	0 59	21 35	0 42	18 25	18 45	20 27		n.a.
F 28	4 2	21 4	2 26	14 36	2 30	17 59	1 13	8 23	0 48	17 9	1 49	4 10	2 53	13 36	0 46	21 50	0 59	21 35	0 42	18 25	18 44	20 27		n.a.
S 29	3 39	20 25	3 27	13 59	2 28	17 40	1 15	8 6	0 47	17 11	1 49	4 12	2 53	13 35	0 46	21 50	0 59	21 35	0 42	18 24	18 43	20 27		n.a.
S 30	3 16	18 30	4 15	13 20	2 25	17 20	1 17	7 49	0 47	17 12	1 49	4 13	2 53	13 34	0 46	21 49	0 59	21 35	0 42	18 24	18 43	20 28		n.a.
M31	2s53	15s32	4n48	12s39	2s21	16s59	1s19	7s32	0s46	17n14	1n48	4n15	2n53	13s33	0s46	21s49	0s59	21s35	0s42	18s22	18s42	20n28		n.a.

Julian Day Number = 1015088.5, Delta T = 12h35m26s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'16, Lahiri = -30°37'14 Julian Calendar 1 March 1934 BCE == Greg. Calendar 12 Feb. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

APRIL 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 29 43	23♓50'33	15♒13	5♓ 5	19♒12	13♓42	18°R37	25°R56	26♒51	28♑35	1°R36	20°R55	22♏12	5♊26	n.a.	T 1
W 2	11 33 40	24°48'08	28°44	6°50	20°23	14°25	18♌32	25♍51	26°54	28°37	1♐35	20♏46	22° 9	5°32	n.a.	W 2
T 3	11 37 36	25°45'43	12♓ 1	8°37	21°34	15° 8	18°27	25°47	26°57	28°38	1°35	20°37	22° 6	5°39	n.a.	T 3
F 4	11 41 33	26°43'15	25° 3	10°27	22°45	15°51	18°23	25°43	27° 0	28°40	1°34	20°28	22° 2	5°46	n.a.	F 4
S 5	11 45 29	27°40'47	7♈50	12°18	23°56	16°34	18°18	25°38	27° 3	28°41	1°34	20°20	21°59	5°52	n.a.	S 5
S 6	11 49 26	28°38'17	20°21	14°11	25° 7	17°17	18°13	25°34	27° 6	28°42	1°34	20°14	21°56	5°59	n.a.	S 6
M 7	11 53 22	29°35'46	2♉38	16° 7	26°18	18° 0	18° 9	25°29	27° 9	28°44	1°33	20°10	21°53	6° 6	n.a.	M 7
T 8	11 57 19	0♈33'14	14°41	18° 4	27°29	18°42	18° 5	25°25	27°12	28°45	1°33	20°D 8	21°50	6°12	n.a.	T 8
W 9	12 1 16	1°30'40	26°36	20° 3	28°41	19°25	18° 1	25°21	27°15	28°46	1°32	20° 8	21°46	6°19	n.a.	W 9
T 10	12 5 12	2°28'04	8♊25	22° 4	29°52	20° 8	17°57	25°16	27°18	28°48	1°32	20°10	21°43	6°26	n.a.	T 10
F 11	12 9 9	3°25'28	20°14	24° 7	1♓ 3	20°51	17°54	25°12	27°21	28°49	1°31	20°11	21°40	6°32	n.a.	F 11
S 12	12 13 5	4°22'49	2♋ 6	26°12	2°15	21°33	17°50	25° 7	27°24	28°50	1°30	20°R12	21°37	6°39	n.a.	S 12
S 13	12 17 2	5°20'10	14° 9	28°18	3°26	22°16	17°47	25° 3	27°27	28°51	1°30	20°11	21°34	6°46	n.a.	S 13
M14	12 20 58	6°17'29	26°26	0♈25	4°37	22°58	17°44	24°59	27°30	28°52	1°29	20° 9	21°31	6°52	n.a.	M14
T 15	12 24 55	7°14'47	9♌ 2	2°34	5°49	23°41	17°41	24°55	27°33	28°53	1°28	20° 5	21°27	6°59	n.a.	T 15
W16	12 28 51	8°12'03	22° 0	4°44	7° 0	24°23	17°38	24°50	27°35	28°54	1°28	20° 0	21°24	7° 6	n.a.	W16
T 17	12 32 48	9° 9'19	5♍23	6°54	8°12	25° 5	17°35	24°46	27°38	28°55	1°27	19°54	21°21	7°12	n.a.	T 17
F 18	12 36 45	10° 6'33	19° 9	9° 6	9°23	25°47	17°33	24°42	27°41	28°56	1°26	19°48	21°18	7°19	n.a.	F 18
S 19	12 40 41	11° 3'46	3♎16	11°17	10°35	26°30	17°31	24°38	27°44	28°57	1°25	19°42	21°15	7°26	n.a.	S 19
S 20	12 44 38	12° 0'58	17°40	13°29	11°46	27°12	17°28	24°34	27°46	28°58	1°25	19°37	21°11	7°32	n.a.	S 20
M21	12 48 34	12°58'09	2♏16	15°40	12°58	27°54	17°27	24°30	27°49	28°59	1°24	19°35	21° 8	7°39	n.a.	M21
T 22	12 52 31	13°55'20	16°56	17°51	14° 9	28°36	17°25	24°25	27°51	29° 0	1°23	19°D34	21° 5	7°45	n.a.	T 22
W23	12 56 27	14°52'30	1♐34	20° 1	15°21	29°18	17°23	24°21	27°54	29° 1	1°22	19°34	21° 2	7°52	n.a.	W23
T 24	13 0 24	15°49'40	16° 6	22°10	16°33	29°59	17°22	24°18	27°57	29° 2	1°21	19°35	20°59	7°59	n.a.	T 24
F 25	13 4 21	16°46'49	0♑26	24°18	17°45	0♈42	17°21	24°14	27°59	29° 3	1°20	19°37	20°56	8° 5	n.a.	F 25
S 26	13 8 17	17°43'58	14°34	26°24	18°56	1°24	17°20	24°10	28° 2	29° 3	1°19	19°R37	20°52	8°12	n.a.	S 26
S 27	13 12 14	18°41'06	28°27	28°29	20° 8	2° 5	17°19	24° 6	28° 4	29° 4	1°18	19°37	20°49	8°19	n.a.	S 27
M28	13 16 10	19°38'14	12♒ 5	0♉32	21°20	2°47	17°18	24° 2	28° 6	29° 5	1°17	19°35	20°46	8°25	n.a.	M28
T 29	13 20 7	20°35'22	25°28	2°33	22°32	3°29	17°18	23°58	28° 9	29° 6	1°16	19°32	20°43	8°32	n.a.	T 29
W30	13 24 3	21♈32'29	8♓37	4♉33	23♓44	4♈10	17♌17	23♍55	28♒11	29♑ 6	1♐15	19♏29	20♏40	8♊39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s30	11s45	5n 4	11s57	2s17	16s39	1s21	7s14	0s46	17n15	1n48	4n17	2n53	13s32	0s46	21s49	0s59	21s35	0s43	18s21	18s41	20n28		n.a.
W 2	2 6	7 26	5 2	11 13	2 12	16 17	1 23	6 57	0 45	17 17	1 48	4 19	2 53	13 31	0 46	21 49	0 59	21 35	0 43	18 18	18 40	20 29		n.a.
T 3	1 43	2 49	4 45	10 27	2 6	15 56	1 25	6 39	0 45	17 18	1 48	4 21	2 53	13 30	0 46	21 48	0 59	21 35	0 43	18 16	18 39	20 29		n.a.
F 4	1 20	1n51	4 12	9 39	2 1	15 34	1 26	6 22	0 44	17 19	1 48	4 22	2 53	13 28	0 46	21 48	0 59	21 35	0 43	18 13	18 38	20 29		n.a.
S 5	0 56	6 20	3 27	8 50	1 54	15 11	1 28	6 5	0 44	17 21	1 47	4 24	2 53	13 27	0 46	21 48	0 59	21 35	0 43	18 11	18 38	20 30		n.a.
S 6	0 33	10 28	2 33	7 59	1 47	14 48	1 29	5 47	0 43	17 22	1 47	4 26	2 53	13 26	0 46	21 48	0 59	21 35	0 43	18 9	18 37	20 30		n.a.
M 7	0 10	14 5	1 33	7 6	1 40	14 25	1 31	5 30	0 43	17 23	1 47	4 28	2 53	13 25	0 46	21 47	0 59	21 35	0 43	18 8	18 36	20 30		n.a.
T 8	0n13	17 2	0 29	6 13	1 32	14 1	1 32	5 12	0 43	17 24	1 47	4 29	2 53	13 24	0 46	21 47	0 59	21 35	0 43	18 8	18 35	20 31		n.a.
W 9	0 37	19 13	0s35	5 17	1 23	13 37	1 33	4 55	0 42	17 25	1 46	4 31	2 53	13 23	0 46	21 47	0 59	21 35	0 44	18 8	18 34	20 31		n.a.
T 10	1 0	20 33	1 37	4 20	1 14	13 13	1 34	4 37	0 42	17 26	1 46	4 33	2 53	13 22	0 46	21 47	0 59	21 35	0 44	18 8	18 33	20 31		n.a.
F 11	1 23	20 58	2 36	3 22	1 5	12 48	1 35	4 20	0 41	17 27	1 46	4 35	2 53	13 21	0 46	21 46	0 59	21 35	0 44	18 9	18 33	20 32		n.a.
S 12	1 46	20 26	3 28	2 23	0 56	12 23	1 36	4 2	0 41	17 28	1 46	4 36	2 53	13 20	0 46	21 46	0 59	21 35	0 44	18 9	18 32	20 32		n.a.
S 13	2 10	18 59	4 11	1 23	0 46	11 57	1 37	3 44	0 40	17 29	1 46	4 38	2 53	13 19	0 46	21 46	0 59	21 35	0 44	18 9	18 31	20 32		n.a.
M14	2 33	16 38	4 44	0 22	0 35	11 31	1 38	3 27	0 40	17 29	1 45	4 40	2 52	13 18	0 46	21 46	0 59	21 35	0 44	18 8	18 30	20 33		n.a.
T 15	2 56	13 28	5 4	0n39	0 25	11 5	1 39	3 9	0 39	17 30	1 45	4 41	2 52	13 17	0 46	21 46	1 0	21 35	0 44	18 7	18 29	20 33		n.a.
W16	3 19	9 34	5 10	1 42	0 15	10 39	1 40	2 52	0 39	17 31	1 45	4 43	2 52	13 16	0 46	21 45	1 0	21 35	0 44	18 6	18 28	20 33		n.a.
T 17	3 42	5 6	4 59	2 44	0 4	10 12	1 40	2 34	0 38	17 31	1 45	4 45	2 52	13 15	0 46	21 45	1 0	21 35	0 44	18 4	18 27	20 33		n.a.
F 18	4 5	0 15	4 31	3 46	0n 6	9 45	1 41	2 17	0 38	17 32	1 44	4 46	2 52	13 14	0 46	21 45	1 0	21 35	0 45	18 2	18 27	20 34		n.a.
S 19	4 28	4s45	3 45	4 49	0 17	9 18	1 41	1 59	0 37	17 32	1 44	4 48	2 52	13 14	0 46	21 45	1 0	21 35	0 45	18 1	18 26	20 34		n.a.
S 20	4 50	9 36	2 45	5 50	0 27	8 51	1 41	1 42	0 37	17 33	1 44	4 49	2 52	13 13	0 46	21 45	1 0	21 35	0 45	17 59	18 25	20 34		n.a.
M21	5 13	13 57	1 33	6 51	0 37	8 23	1 42	1 24	0 36	17 33	1 43	4 51	2 52	13 12	0 46	21 45	1 0	21 35	0 45	17 59	18 24	20 34		n.a.
T 22	5 36	17 27	0 14	7 52	0 47	7 55	1 42	1 7	0 35	17 33	1 43	4 53	2 52	13 11	0 46	21 44	1 0	21 35	0 45	17 58	18 23	20 35		n.a.
W23	5 58	19 49	1n 5	8 51	0 57	7 27	1 42	0 49	0 35	17 34	1 43	4 54	2 52	13 10	0 46	21 44	1 0	21 35	0 45	17 58	18 22	20 35		n.a.
T 24	6 21	20 51	2 20	9 49	1 6	6 58	1 42	0 32	0 34	17 34	1 43	4 56	2 52	13 9	0 47	21 44	1 0	21 35	0 45	17 59	18 22	20 35		n.a.
F 25	6 43	20 30	3 25	10 45	1 15	6 30	1 42	0 14	0 34	17 34	1 42	4 57	2 51	13 8	0 47	21 44	1 0	21 35	0 45	17 59	18 21	20 35		n.a.
S 26	7 6	18 51	4 17	11 40	1 23	6 1	1 42	0n 3	0 33	17 34	1 42	4 58	2 51	13 7	0 47	21 44	1 0	21 34	0 45	17 59	18 20	20 36		n.a.
S 27	7 28	16 7	4 52	12 33	1 30	5 32	1 42	0 21	0 33	17 34	1 42	5 0	2 51	13 7	0 47	21 44	1 0	21 34	0 46	17 59	18 19	20 36		n.a.
M28	7 50	12 33	5 11	13 24	1 37	5 3	1 42	0 38	0 32	17 34	1 42	5 1	2 51	13 6	0 47	21 44	1 0	21 34	0 46	17 59	18 18	20 36		n.a.
T 29	8 12	8 24	5 12	14 13	1 44	4 34	1 41	0 56	0 32	17 34	1 41	5 3	2 51	13 5	0 47	21 44	1 0	21 34	0 46	17 58	18 17	20 36		n.a.
W30	8n34	3s56	4n56	15n 0	1n49	4s 4	1s41	1n13	0s31	17n34	1n41	5n 4	2n51	13s 4	0s47	21s44	1s 0	21s34	0s46	17s57	18s16	20n37		n.a.

Julian Day Number = 1015119.5, Delta T = 12h35m24s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'12, Lahiri = -30°37'10 Julian Calendar 1 Apr. 1934 BCE == Greg. Calendar 15 March 1934 BCE

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

MAY 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 28 0	22♈29'36	21♓32	6♉30	24♓56	4♈52	17°D17	23°R51	28♒14	29♑ 7	1°R14	19°R24	20♏37	8♊45	n.a.	T 1
F 2	13 31 56	23°26'43	4♈13	8°25	26° 8	5°34	17♌17	23♍48	28°16	29° 7	1♐13	19♏20	20°33	8°52	n.a.	F 2
S 3	13 35 53	24°23'49	16°41	10°17	27°20	6°15	17°18	23°44	28°18	29° 8	1°12	19°17	20°30	8°59	n.a.	S 3
S 4	13 39 50	25°20'55	28°58	12° 8	28°32	6°56	17°18	23°41	28°20	29° 9	1°11	19°14	20°27	9° 5	n.a.	S 4
M 5	13 43 46	26°18'00	11♉ 3	13°56	29°44	7°38	17°19	23°37	28°22	29° 9	1°10	19°13	20°24	9°12	n.a.	M 5
T 6	13 47 43	27°15'06	23° 0	15°42	0♈56	8°19	17°19	23°34	28°25	29° 9	1° 9	19°D13	20°21	9°19	n.a.	T 6
W 7	13 51 39	28°12'10	4♊51	17°25	2° 8	9° 0	17°20	23°31	28°27	29°10	1° 8	19°13	20°17	9°25	n.a.	W 7
T 8	13 55 36	29° 9'15	16°39	19° 6	3°20	9°42	17°22	23°27	28°29	29°10	1° 6	19°15	20°14	9°32	n.a.	T 8
F 9	13 59 32	0♉ 6'18	28°27	20°45	4°33	10°23	17°23	23°24	28°31	29°11	1° 5	19°16	20°11	9°39	n.a.	F 9
S 10	14 3 29	1° 3'22	10♋20	22°21	5°45	11° 4	17°24	23°21	28°33	29°11	1° 4	19°18	20° 8	9°45	n.a.	S 10
S 11	14 7 25	2° 0'25	22°23	23°55	6°57	11°45	17°26	23°18	28°35	29°11	1° 3	19°19	20° 5	9°52	n.a.	S 11
M12	14 11 22	2°57'27	4♌38	25°27	8° 9	12°26	17°28	23°15	28°37	29°12	1° 2	19°R19	20° 2	9°59	n.a.	M12
T 13	14 15 19	3°54'29	17°13	26°56	9°22	13° 7	17°30	23°13	28°38	29°12	1° 0	19°18	19°58	10° 5	n.a.	T 13
W14	14 19 15	4°51'31	0♍ 9	28°23	10°34	13°48	17°32	23°10	28°40	29°12	0°59	19°17	19°55	10°12	n.a.	W14
T 15	14 23 12	5°48'32	13°30	29°47	11°46	14°29	17°35	23° 7	28°42	29°12	0°58	19°16	19°52	10°19	n.a.	T 15
F 16	14 27 8	6°45'34	27°18	1♎ 9	12°59	15°10	17°37	23° 5	28°44	29°12	0°57	19°14	19°49	10°25	n.a.	F 16
S 17	14 31 5	7°42'35	11♎31	2°28	14°11	15°50	17°40	23° 2	28°45	29°12	0°55	19°13	19°46	10°32	n.a.	S 17
S 18	14 35 1	8°39'35	26° 6	3°45	15°24	16°31	17°43	23° 0	28°47	29°12	0°54	19°12	19°43	10°38	n.a.	S 18
M19	14 38 58	9°36'36	10♏58	4°59	16°36	17°12	17°46	22°57	28°49	29°12	0°53	19°11	19°39	10°45	n.a.	M19
T 20	14 42 55	10°33'38	25°58	6°10	17°49	17°52	17°49	22°55	28°50	29°R12	0°51	19°D11	19°36	10°52	n.a.	T 20
W21	14 46 51	11°30'39	10♐59	7°19	19° 1	18°33	17°52	22°53	28°52	29°12	0°50	19°12	19°33	10°58	n.a.	W21
T 22	14 50 48	12°27'41	25°52	8°24	20°14	19°13	17°56	22°51	28°53	29°12	0°49	19°12	19°30	11° 5	n.a.	T 22
F 23	14 54 44	13°24'43	10♑30	9°27	21°26	19°54	18° 0	22°49	28°55	29°12	0°47	19°13	19°27	11°12	n.a.	F 23
S 24	14 58 41	14°21'46	24°50	10°27	22°39	20°34	18° 4	22°47	28°56	29°12	0°46	19°13	19°23	11°18	n.a.	S 24
S 25	15 2 37	15°18'49	8♒48	11°24	23°52	21°15	18° 8	22°45	28°57	29°12	0°44	19°13	19°20	11°25	n.a.	S 25
M26	15 6 34	16°15'53	22°24	12°17	25° 5	21°55	18°12	22°43	28°59	29°12	0°43	19°R13	19°17	11°32	n.a.	M26
T 27	15 10 31	17°12'58	5♓39	13° 7	26°17	22°35	18°16	22°41	29° 0	29°12	0°42	19°13	19°14	11°38	n.a.	T 27
W28	15 14 27	18°10'03	18°35	13°54	27°30	23°15	18°21	22°40	29° 1	29°11	0°40	19°13	19°11	11°45	n.a.	W28
T 29	15 18 24	19° 7'09	1♈13	14°37	28°43	23°56	18°25	22°38	29° 2	29°11	0°39	19°D13	19° 8	11°52	n.a.	T 29
F 30	15 22 20	20° 4'16	13°38	15°16	29°56	24°36	18°30	22°37	29° 3	29°11	0°37	19°13	19° 4	11°58	n.a.	F 30
S 31	15 26 17	21♉ 1'23	25♈50	15♊52	1♉ 9	25♈16	18♌35	22♍36	29♒ 4	29♑10	0♐36	19♏13	19♏ 1	12♊ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n55	0n38	4n26	15n45	1n54	3s35	1s40	1n30	0s31	17n33	1n41	5n 5	2n51	13s 3	0s47	21s43	1s 0	21s34	0s46	17s56	18s15	20n37			n.a.
F 2	9 17	5 6	3 43	16 27	1 59	3 5	1 40	1 47	0 30	17 33	1 40	5 7	2 50	13 2	0 47	21 43	1 0	21 34	0 46	17 55	18 15	20 37			n.a.
S 3	9 38	9 17	2 50	17 8	2 2	2 36	1 39	2 5	0 30	17 33	1 40	5 8	2 50	13 2	0 47	21 43	1 0	21 34	0 46	17 54	18 14	20 37			n.a.
S 4	10 0	13 1	1 49	17 46	2 5	2 6	1 39	2 22	0 29	17 32	1 40	5 9	2 50	13 1	0 47	21 43	1 0	21 34	0 46	17 53	18 13	20 37			n.a.
M 5	10 21	16 9	0 45	18 22	2 8	1 36	1 38	2 39	0 28	17 32	1 40	5 10	2 50	13 0	0 47	21 43	1 0	21 33	0 46	17 53	18 12	20 38			n.a.
T 6	10 42	18 33	0s21	18 55	2 9	1 6	1 37	2 56	0 28	17 31	1 39	5 12	2 50	13 0	0 47	21 43	1 0	21 33	0 46	17 52	18 11	20 38			n.a.
W 7	11 3	20 8	1 25	19 27	2 10	0 36	1 36	3 13	0 27	17 31	1 39	5 13	2 50	12 59	0 47	21 43	1 1	21 33	0 47	17 53	18 10	20 38			n.a.
T 8	11 23	20 49	2 26	19 56	2 11	0 6	1 35	3 30	0 27	17 30	1 39	5 14	2 49	12 58	0 47	21 43	1 1	21 33	0 47	17 53	18 9	20 38			n.a.
F 9	11 44	20 34	3 20	20 23	2 10	0n24	1 34	3 47	0 26	17 30	1 38	5 15	2 49	12 57	0 47	21 43	1 1	21 33	0 47	17 53	18 9	20 38			n.a.
S 10	12 4	19 24	4 7	20 48	2 9	0 54	1 33	4 4	0 26	17 29	1 38	5 16	2 49	12 57	0 47	21 43	1 1	21 33	0 47	17 54	18 8	20 39			n.a.
S 11	12 24	17 22	4 43	21 11	2 7	1 25	1 32	4 21	0 25	17 28	1 38	5 17	2 49	12 56	0 47	21 43	1 1	21 33	0 47	17 54	18 7	20 39			n.a.
M12	12 44	14 32	5 6	21 32	2 5	1 55	1 31	4 38	0 25	17 27	1 38	5 18	2 49	12 55	0 47	21 43	1 1	21 32	0 47	17 54	18 6	20 39			n.a.
T 13	13 4	10 58	5 17	21 50	2 2	2 25	1 29	4 55	0 24	17 26	1 37	5 19	2 48	12 55	0 47	21 43	1 1	21 32	0 47	17 54	18 5	20 39			n.a.
W14	13 24	6 48	5 11	22 7	1 58	2 55	1 28	5 11	0 23	17 25	1 37	5 20	2 48	12 54	0 47	21 43	1 1	21 32	0 47	17 54	18 4	20 39			n.a.
T 15	13 43	2 10	4 49	22 22	1 54	3 25	1 27	5 28	0 23	17 24	1 37	5 21	2 48	12 54	0 47	21 43	1 1	21 32	0 47	17 53	18 3	20 39			n.a.
F 16	14 2	2s43	4 10	22 35	1 49	3 55	1 25	5 45	0 22	17 23	1 36	5 22	2 48	12 53	0 47	21 43	1 1	21 32	0 48	17 53	18 2	20 40			n.a.
S 17	14 21	7 37	3 14	22 46	1 44	4 25	1 24	6 1	0 22	17 22	1 36	5 22	2 48	12 52	0 47	21 43	1 1	21 32	0 48	17 53	18 2	20 40			n.a.
S 18	14 40	12 12	2 5	22 55	1 37	4 55	1 22	6 18	0 21	17 21	1 36	5 23	2 47	12 52	0 47	21 43	1 1	21 31	0 48	17 52	18 1	20 40			n.a.
M19	14 59	16 8	0 46	23 2	1 31	5 25	1 21	6 34	0 20	17 20	1 36	5 24	2 47	12 51	0 47	21 43	1 1	21 31	0 48	17 52	18 0	20 40			n.a.
T 20	15 17	19 1	0n38	23 8	1 23	5 55	1 19	6 50	0 20	17 18	1 35	5 25	2 47	12 51	0 47	21 43	1 1	21 31	0 48	17 52	17 59	20 40			n.a.
W21	15 35	20 35	1 58	23 12	1 15	6 24	1 17	7 7	0 19	17 17	1 35	5 25	2 47	12 50	0 47	21 43	1 1	21 31	0 48	17 52	17 58	20 40			n.a.
T 22	15 53	20 41	3 10	23 15	1 7	6 54	1 16	7 23	0 19	17 16	1 35	5 26	2 46	12 50	0 47	21 43	1 1	21 31	0 48	17 52	17 57	20 40			n.a.
F 23	16 11	19 22	4 8	23 16	0 58	7 23	1 14	7 39	0 18	17 14	1 35	5 27	2 46	12 49	0 47	21 43	1 1	21 30	0 48	17 52	17 56	20 40			n.a.
S 24	16 28	16 50	4 50	23 15	0 48	7 52	1 12	7 55	0 17	17 13	1 34	5 27	2 46	12 49	0 48	21 43	1 1	21 30	0 48	17 53	17 55	20 41			n.a.
S 25	16 45	13 24	5 13	23 13	0 38	8 21	1 10	8 11	0 17	17 11	1 34	5 28	2 46	12 48	0 48	21 43	1 1	21 30	0 48	17 53	17 55	20 41			n.a.
M26	17 2	9 19	5 17	23 10	0 27	8 50	1 8	8 27	0 16	17 10	1 34	5 28	2 45	12 48	0 48	21 43	1 1	21 30	0 49	17 53	17 54	20 41			n.a.
T 27	17 19	4 54	5 5	23 6	0 16	9 19	1 6	8 43	0 16	17 8	1 33	5 29	2 45	12 48	0 48	21 44	1 1	21 30	0 49	17 53	17 53	20 41			n.a.
W28	17 35	0 22	4 37	23 0	0 5	9 48	1 4	8 59	0 15	17 6	1 33	5 29	2 45	12 47	0 48	21 44	1 1	21 29	0 49	17 53	17 52	20 41			n.a.
T 29	17 51	4n 6	3 56	22 53	0s 7	10 16	1 2	9 14	0 14	17 5	1 33	5 29	2 45	12 47	0 48	21 44	1 2	21 29	0 49	17 53	17 51	20 41			n.a.
F 30	18 7	8 19	3 5	22 45	0 20	10 44	1 0	9 30	0 14	17 3	1 33	5 30	2 44	12 47	0 48	21 44	1 2	21 29	0 49	17 53	17 50	20 41			n.a.
S 31	18n22	12n 8	2n 6	22n36	0s33	11n12	0s58	9n45	0s13	17n 1	1n32	5n30	2n44	12s46	0s48	21s44	1s 2	21s29	0s49	17s53	17s49	20n41			n.a.

Julian Day Number = 1015149.5, Delta T = 12h35m22s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'07, Lahiri = -30°37'06 Julian Calendar 1 May 1934 BCE == Greg. Calendar 14 Apr. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

JUNE 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 30 13	21♉58'31	7♉54	16♊23	2♉22	25♈56	18♌40	22°R34	29♒ 5	29°R10	0°R35	19♏13	18♏58	12♊12	n.a.	S 1
M 2	15 34 10	22°55'40	19°50	16°50	3°35	26°36	18°46	22♍33	29° 6	29♑10	0♐33	19°R14	18°55	12°18	n.a.	M 2
T 3	15 38 6	23°52'49	1♊41	17°13	4°48	27°16	18°51	22°32	29° 7	29° 9	0°32	19°13	18°52	12°25	n.a.	T 3
W 4	15 42 3	24°49'59	13°29	17°32	6° 1	27°56	18°57	22°31	29° 8	29° 9	0°30	19°13	18°48	12°32	n.a.	W 4
T 5	15 46 0	25°47'10	25°16	17°45	7°14	28°35	19° 2	22°30	29° 9	29° 8	0°29	19°12	18°45	12°38	n.a.	T 5
F 6	15 49 56	26°44'21	7♋ 6	17°54	8°27	29°15	19° 8	22°30	29°10	29° 8	0°27	19°11	18°42	12°45	n.a.	F 6
S 7	15 53 53	27°41'32	19° 1	17°R59	9°40	29°55	19°14	22°29	29°11	29° 7	0°26	19°10	18°39	12°52	n.a.	S 7
S 8	15 57 49	28°38'45	1♌ 5	17°58	10°53	0♉35	19°21	22°28	29°11	29° 6	0°25	19° 9	18°36	12°58	n.a.	S 8
M 9	16 1 46	29°35'58	13°21	17°52	12° 6	1°14	19°27	22°28	29°12	29° 6	0°23	19° 8	18°33	13° 5	n.a.	M 9
T 10	16 5 42	0♊33'11	25°53	17°42	13°20	1°54	19°33	22°27	29°13	29° 5	0°22	19°D 8	18°29	13°12	n.a.	T 10
W11	16 9 39	1°30'25	8♍45	17°26	14°33	2°33	19°40	22°27	29°13	29° 4	0°20	19° 8	18°26	13°18	n.a.	W11
T 12	16 13 36	2°27'39	22° 1	17° 6	15°46	3°13	19°47	22°27	29°14	29° 4	0°19	19° 9	18°23	13°25	n.a.	T 12
F 13	16 17 32	3°24'55	5♎42	16°41	16°59	3°52	19°54	22°27	29°14	29° 3	0°17	19°10	18°20	13°32	n.a.	F 13
S 14	16 21 29	4°22'11	19°49	16°11	18°13	4°32	20° 1	22°D27	29°14	29° 2	0°16	19°11	18°17	13°38	n.a.	S 14
S 15	16 25 25	5°19'27	4♏22	15°38	19°26	5°11	20° 8	22°27	29°15	29° 1	0°14	19°12	18°14	13°45	n.a.	S 15
M16	16 29 22	6°16'45	19°16	15° 1	20°40	5°50	20°15	22°27	29°15	29° 1	0°13	19°R12	18°10	13°52	n.a.	M16
T 17	16 33 18	7°14'04	4♐23	14°20	21°53	6°29	20°22	22°27	29°15	29° 0	0°12	19°11	18° 7	13°58	n.a.	T 17
W18	16 37 15	8°11'23	19°37	13°38	23° 6	7° 9	20°30	22°28	29°16	28°59	0°10	19°10	18° 4	14° 5	n.a.	W18
T 19	16 41 11	9° 8'45	4♑46	12°53	24°20	7°48	20°38	22°28	29°16	28°58	0° 9	19° 8	18° 1	14°12	n.a.	T 19
F 20	16 45 8	10° 6'07	19°41	12° 7	25°34	8°27	20°45	22°29	29°16	28°57	0° 7	19° 5	17°58	14°18	n.a.	F 20
S 21	16 49 5	11° 3'31	4♒15	11°21	26°47	9° 6	20°53	22°29	29°16	28°56	0° 6	19° 3	17°54	14°25	n.a.	S 21
S 22	16 53 1	12° 0'56	18°24	10°36	28° 1	9°45	21° 1	22°30	29°R16	28°55	0° 4	19° 1	17°51	14°32	n.a.	S 22
M23	16 56 58	12°58'22	2♓ 5	9°52	29°14	10°24	21° 9	22°31	29°16	28°54	0° 3	18°59	17°48	14°38	n.a.	M23
T 24	17 0 54	13°55'50	15°20	9°10	0♊28	11° 3	21°18	22°32	29°16	28°53	0° 2	18°D59	17°45	14°45	n.a.	T 24
W25	17 4 51	14°53'20	28°11	8°32	1°42	11°42	21°26	22°33	29°16	28°52	0° 0	18°59	17°42	14°52	n.a.	W25
T 26	17 8 47	15°50'51	10♈42	7°57	2°56	12°20	21°35	22°34	29°15	28°51	29♏59	19° 1	17°39	14°58	n.a.	T 26
F 27	17 12 44	16°48'24	22°57	7°27	4° 9	12°59	21°43	22°35	29°15	28°50	29°57	19° 2	17°35	15° 5	n.a.	F 27
S 28	17 16 40	17°45'59	5♉ 0	7° 2	5°23	13°38	21°52	22°37	29°15	28°49	29°56	19° 4	17°32	15°12	n.a.	S 28
S 29	17 20 37	18°43'35	16°54	6°43	6°37	14°17	22° 1	22°38	29°15	28°47	29°55	19°R 5	17°29	15°18	n.a.	S 29
M30	17 24 34	19♊41'13	28♉44	6♊30	7♊51	14♉55	22♌10	22♍40	29♒14	28♑46	29♏53	19♏ 4	17♏26	15♊25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n37	15n24	1n 3	22n26	0s46	11n40	0s56	10n 1	0s13	16n59	1n32	5n30	2n44	12s46	0s48	21s44	1s 2	21s29	0s49	17s53	17s48	20n41		n.a.
M 2	18 52	17 59	0s 3	22 15	1 0	12 7	0 54	10 16	0 12	16 57	1 32	5 31	2 44	12 46	0 48	21 44	1 2	21 28	0 49	17 53	17 47	20 41		n.a.
T 3	19 7	19 47	1 9	22 4	1 14	12 34	0 51	10 31	0 11	16 55	1 32	5 31	2 43	12 45	0 48	21 44	1 2	21 28	0 49	17 53	17 47	20 41		n.a.
W 4	19 21	20 43	2 11	21 51	1 28	13 1	0 49	10 47	0 11	16 53	1 31	5 31	2 43	12 45	0 48	21 45	1 2	21 28	0 49	17 53	17 46	20 42		n.a.
T 5	19 35	20 43	3 7	21 38	1 42	13 28	0 47	11 2	0 10	16 51	1 31	5 31	2 43	12 45	0 48	21 45	1 2	21 28	0 50	17 52	17 45	20 42		n.a.
F 6	19 49	19 48	3 56	21 25	1 57	13 54	0 45	11 17	0 10	16 49	1 31	5 31	2 43	12 44	0 48	21 45	1 2	21 28	0 50	17 52	17 44	20 42		n.a.
S 7	20 2	18 0	4 34	21 11	2 12	14 20	0 42	11 32	0 9	16 47	1 31	5 31	2 42	12 44	0 48	21 45	1 2	21 27	0 50	17 52	17 43	20 42		n.a.
S 8	20 15	15 25	5 2	20 56	2 26	14 45	0 40	11 46	0 8	16 44	1 30	5 31	2 42	12 44	0 48	21 45	1 2	21 27	0 50	17 51	17 42	20 42		n.a.
M 9	20 28	12 6	5 15	20 41	2 40	15 11	0 38	12 1	0 8	16 42	1 30	5 31	2 42	12 44	0 48	21 45	1 2	21 27	0 50	17 51	17 41	20 42		n.a.
T 10	20 40	8 13	5 15	20 26	2 54	15 35	0 35	12 16	0 7	16 40	1 30	5 31	2 42	12 44	0 48	21 46	1 2	21 27	0 50	17 51	17 40	20 42		n.a.
W11	20 52	3 50	4 59	20 11	3 8	16 0	0 33	12 30	0 6	16 38	1 30	5 31	2 41	12 43	0 48	21 46	1 2	21 26	0 50	17 51	17 39	20 42		n.a.
T 12	21 4	0s50	4 27	19 56	3 21	16 24	0 30	12 44	0 6	16 35	1 29	5 31	2 41	12 43	0 48	21 46	1 2	21 26	0 50	17 51	17 39	20 42		n.a.
F 13	21 15	5 38	3 38	19 41	3 34	16 48	0 28	12 59	0 5	16 33	1 29	5 30	2 41	12 43	0 48	21 46	1 2	21 26	0 50	17 52	17 38	20 42		n.a.
S 14	21 26	10 18	2 36	19 27	3 45	17 11	0 26	13 13	0 4	16 30	1 29	5 30	2 41	12 43	0 48	21 46	1 2	21 26	0 50	17 52	17 37	20 42		n.a.
S 15	21 37	14 30	1 21	19 13	3 56	17 34	0 23	13 27	0 4	16 28	1 29	5 30	2 40	12 43	0 48	21 47	1 2	21 26	0 51	17 52	17 36	20 42		n.a.
M16	21 47	17 53	0n 0	18 59	4 6	17 56	0 21	13 41	0 3	16 25	1 28	5 30	2 40	12 43	0 48	21 47	1 2	21 25	0 51	17 52	17 35	20 42		n.a.
T 17	21 57	20 5	1 23	18 46	4 14	18 18	0 18	13 55	0 3	16 22	1 28	5 29	2 40	12 43	0 48	21 47	1 2	21 25	0 51	17 52	17 34	20 42		n.a.
W18	22 7	20 50	2 40	18 35	4 21	18 40	0 16	14 8	0 2	16 20	1 28	5 29	2 39	12 43	0 49	21 47	1 2	21 25	0 51	17 52	17 33	20 42		n.a.
T 19	22 16	20 4	3 46	18 24	4 26	19 1	0 13	14 22	0 1	16 17	1 28	5 28	2 39	12 43	0 49	21 47	1 2	21 25	0 51	17 51	17 32	20 42		n.a.
F 20	22 24	17 54	4 35	18 14	4 30	19 21	0 11	14 35	0 1	16 14	1 27	5 28	2 39	12 43	0 49	21 48	1 2	21 25	0 51	17 50	17 31	20 42		n.a.
S 21	22 33	14 39	5 5	18 6	4 32	19 41	0 8	14 49	0n 0	16 11	1 27	5 27	2 39	12 43	0 49	21 48	1 2	21 24	0 51	17 50	17 30	20 42		n.a.
S 22	22 41	10 37	5 15	17 59	4 32	20 1	0 6	15 2	0 1	16 9	1 27	5 27	2 38	12 43	0 49	21 48	1 3	21 24	0 51	17 49	17 30	20 42		n.a.
M23	22 48	6 10	5 7	17 55	4 31	20 20	0 3	15 15	0 1	16 6	1 27	5 26	2 38	12 43	0 49	21 48	1 3	21 24	0 51	17 49	17 29	20 42		n.a.
T 24	22 56	1 33	4 43	17 52	4 28	20 38	0 1	15 28	0 2	16 3	1 27	5 26	2 38	12 43	0 49	21 49	1 3	21 24	0 51	17 49	17 28	20 42		n.a.
W25	23 2	3n 0	4 5	17 51	4 23	20 56	0n 2	15 41	0 3	16 0	1 26	5 25	2 38	12 43	0 49	21 49	1 3	21 23	0 51	17 49	17 27	20 42		n.a.
T 26	23 9	7 18	3 16	17 52	4 16	21 13	0 4	15 54	0 3	15 57	1 26	5 24	2 37	12 43	0 49	21 49	1 3	21 23	0 51	17 49	17 26	20 42		n.a.
F 27	23 15	11 14	2 19	17 55	4 8	21 30	0 6	16 7	0 4	15 54	1 26	5 24	2 37	12 43	0 49	21 49	1 3	21 23	0 52	17 50	17 25	20 42		n.a.
S 28	23 20	14 39	1 17	18 0	3 58	21 46	0 9	16 19	0 5	15 51	1 26	5 23	2 37	12 44	0 49	21 50	1 3	21 23	0 52	17 50	17 24	20 42		n.a.
S 29	23 26	17 24	0 12	18 8	3 47	22 2	0 11	16 31	0 5	15 48	1 26	5 22	2 36	12 44	0 49	21 50	1 3	21 23	0 52	17 50	17 23	20 42		n.a.
M30	23n30	19n25	0s53	18n17	3s35	22n17	0n14	16n44	0n 6	15n44	1n25	5n21	2n36	12s44	0s49	21s50	1s 3	21s22	0s52	17s50	17s22	20n42		n.a.

Julian Day Number = 1015180.5, Delta T = 12h35m20s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°44'03, Lahiri = -30°37'02 Julian Calendar 1 June 1934 BCE == Greg. Calendar 15 May 1934 BCE

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

JULY 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 28 30	20♊38'52	10♊31	6°D24	9♊ 5	15♉34	22♌19	22♍41	29°R14	28°R45	29°R52	19°R 2	17♏23	15♊32	n.a.	T 1
W 2	17 32 27	21°36'33	22°19	6♊25	10°19	16°12	22°28	22°43	29♒13	28♑44	29♏51	18♏59	17°20	15°38	n.a.	W 2
T 3	17 36 23	22°34'15	4♋10	6°33	11°33	16°51	22°37	22°45	29°13	28°43	29°49	18°54	17°16	15°45	n.a.	T 3
F 4	17 40 20	23°31'59	16° 5	6°48	12°47	17°29	22°46	22°47	29°12	28°41	29°48	18°48	17°13	15°52	n.a.	F 4
S 5	17 44 16	24°29'45	28° 7	7°11	14° 1	18° 8	22°56	22°49	29°11	28°40	29°47	18°42	17°10	15°58	n.a.	S 5
S 6	17 48 13	25°27'32	10♌17	7°41	15°15	18°46	23° 6	22°51	29°11	28°39	29°45	18°35	17° 7	16° 5	n.a.	S 6
M 7	17 52 10	26°25'20	22°38	8°18	16°29	19°24	23°15	22°53	29°10	28°37	29°44	18°30	17° 4	16°11	n.a.	M 7
T 8	17 56 6	27°23'10	5♍12	9° 3	17°43	20° 2	23°25	22°55	29° 9	28°36	29°43	18°26	17° 0	16°18	n.a.	T 8
W 9	18 0 3	28°21'01	18° 3	9°54	18°58	20°41	23°35	22°57	29° 9	28°35	29°42	18°24	16°57	16°25	n.a.	W 9
T 10	18 3 59	29°18'53	1♎13	10°53	20°12	21°19	23°45	23° 0	29° 8	28°33	29°41	18°D24	16°54	16°31	n.a.	T 10
F 11	18 7 56	0♋16'47	14°45	11°58	21°26	21°57	23°55	23° 2	29° 7	28°32	29°39	18°24	16°51	16°38	n.a.	F 11
S 12	18 11 52	1°14'43	28°41	13° 9	22°40	22°35	24° 5	23° 5	29° 6	28°30	29°38	18°26	16°48	16°45	n.a.	S 12
S 13	18 15 49	2°12'39	13♏ 1	14°27	23°55	23°13	24°15	23° 8	29° 5	28°29	29°37	18°R27	16°45	16°51	n.a.	S 13
M14	18 19 45	3°10'38	27°43	15°50	25° 9	23°51	24°26	23°10	29° 4	28°27	29°36	18°26	16°41	16°58	n.a.	M14
T 15	18 23 42	4° 8'38	12♐44	17°18	26°23	24°29	24°36	23°13	29° 3	28°26	29°35	18°24	16°38	17° 5	n.a.	T 15
W16	18 27 38	5° 6'40	27°55	18°51	27°38	25° 6	24°46	23°16	29° 2	28°25	29°34	18°20	16°35	17°11	n.a.	W16
T 17	18 31 35	6° 4'44	13♑ 6	20°28	28°52	25°44	24°57	23°19	29° 0	28°23	29°32	18°14	16°32	17°18	n.a.	T 17
F 18	18 35 32	7° 2'50	28° 8	22° 9	0♋ 7	26°22	25° 8	23°22	28°59	28°22	29°31	18° 7	16°29	17°25	n.a.	F 18
S 19	18 39 28	8° 0'57	12♒51	23°53	1°21	27° 0	25°18	23°26	28°58	28°20	29°30	17°59	16°26	17°31	n.a.	S 19
S 20	18 43 25	8°59'07	27° 9	25°40	2°36	27°37	25°29	23°29	28°57	28°18	29°29	17°53	16°22	17°38	n.a.	S 20
M21	18 47 21	9°57'18	10♓58	27°30	3°50	28°15	25°40	23°32	28°55	28°17	29°28	17°47	16°19	17°45	n.a.	M21
T 22	18 51 18	10°55'32	24°18	29°21	5° 5	28°52	25°51	23°36	28°54	28°15	29°27	17°44	16°16	17°51	n.a.	T 22
W23	18 55 14	11°53'48	7♈10	1♋14	6°19	29°30	26° 2	23°39	28°53	28°14	29°26	17°D42	16°13	17°58	n.a.	W23
T 24	18 59 11	12°52'07	19°40	3° 8	7°34	0♊ 7	26°13	23°43	28°51	28°12	29°25	17°42	16°10	18° 5	n.a.	T 24
F 25	19 3 7	13°50'28	1♉52	5° 3	8°48	0°45	26°25	23°47	28°50	28°11	29°24	17°43	16° 6	18°11	n.a.	F 25
S 26	19 7 4	14°48'51	13°51	6°58	10° 3	1°22	26°36	23°50	28°48	28° 9	29°23	17°R44	16° 3	18°18	n.a.	S 26
S 27	19 11 1	15°47'16	25°42	8°54	11°18	1°59	26°47	23°54	28°46	28° 7	29°22	17°44	16° 0	18°25	n.a.	S 27
M28	19 14 57	16°45'44	7♊29	10°49	12°33	2°37	26°59	23°58	28°45	28° 6	29°22	17°42	15°57	18°32	n.a.	M28
T 29	19 18 54	17°44'13	19°17	12°45	13°47	3°14	27°10	24° 2	28°43	28° 4	29°21	17°37	15°54	18°38	n.a.	T 29
W30	19 22 50	18°42'45	1♋ 8	14°40	15° 2	3°51	27°22	24° 6	28°42	28° 3	29°20	17°30	15°51	18°45	n.a.	W30
T 31	19 26 47	19♋41'20	13♋ 4	16♋34	16♋17	4♊28	27♌33	24♍10	28♒40	28♑ 1	29♏19	17♏21	15♏47	18♊52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n35	20n35	1s55	18n29	3s22	22n31	0n16	16n56	0n 7	15n41	1n25	5n20	2n36	12s44	0s49	21s51	1s 3	21s22	0s52	17s50	17s21	20n42			n.a.
W 2	23 39	20 50	2 52	18 43	3 8	22 45	0 18	17 8	0 7	15 38	1 25	5 19	2 36	12 44	0 49	21 51	1 3	21 22	0 52	17 49	17 20	20 42			n.a.
T 3	23 42	20 9	3 42	18 59	2 54	22 58	0 21	17 20	0 8	15 35	1 25	5 18	2 35	12 44	0 49	21 51	1 3	21 22	0 52	17 47	17 20	20 41			n.a.
F 4	23 45	18 35	4 22	19 16	2 39	23 10	0 23	17 32	0 9	15 31	1 25	5 17	2 35	12 45	0 49	21 51	1 3	21 22	0 52	17 46	17 19	20 41			n.a.
S 5	23 48	16 12	4 51	19 35	2 23	23 21	0 25	17 43	0 9	15 28	1 24	5 16	2 35	12 45	0 49	21 52	1 3	21 21	0 52	17 44	17 18	20 41			n.a.
S 6	23 50	13 5	5 8	19 56	2 7	23 32	0 28	17 55	0 10	15 25	1 24	5 15	2 35	12 45	0 49	21 52	1 3	21 21	0 52	17 42	17 17	20 41			n.a.
M 7	23 52	9 22	5 10	20 18	1 51	23 43	0 30	18 6	0 11	15 21	1 24	5 14	2 34	12 46	0 49	21 52	1 3	21 21	0 52	17 41	17 16	20 41			n.a.
T 8	23 53	5 11	4 58	20 41	1 35	23 52	0 32	18 17	0 11	15 18	1 24	5 13	2 34	12 46	0 49	21 53	1 3	21 21	0 52	17 39	17 15	20 41			n.a.
W 9	23 54	0 41	4 30	21 4	1 19	24 1	0 34	18 28	0 12	15 14	1 24	5 12	2 34	12 46	0 49	21 53	1 3	21 21	0 53	17 39	17 14	20 41			n.a.
T 10	23 55	3s58	3 48	21 28	1 4	24 9	0 37	18 39	0 13	15 11	1 23	5 11	2 34	12 46	0 49	21 53	1 3	21 20	0 53	17 39	17 13	20 41			n.a.
F 11	23 55	8 34	2 53	21 53	0 48	24 16	0 39	18 50	0 14	15 7	1 23	5 9	2 33	12 47	0 49	21 54	1 3	21 20	0 53	17 39	17 12	20 41			n.a.
S 12	23 55	12 51	1 45	22 17	0 33	24 23	0 41	19 1	0 14	15 4	1 23	5 8	2 33	12 47	0 49	21 54	1 3	21 20	0 53	17 39	17 11	20 41			n.a.
S 13	23 54	16 31	0 29	22 41	0 19	24 29	0 43	19 11	0 15	15 0	1 23	5 7	2 33	12 48	0 49	21 54	1 3	21 20	0 53	17 40	17 10	20 41			n.a.
M14	23 53	19 14	0n50	23 4	0 5	24 34	0 45	19 21	0 16	14 56	1 23	5 5	2 33	12 48	0 50	21 55	1 3	21 20	0 53	17 39	17 9	20 41			n.a.
T 15	23 51	20 40	2 8	23 26	0n 8	24 39	0 47	19 32	0 16	14 52	1 23	5 4	2 32	12 48	0 50	21 55	1 3	21 19	0 53	17 39	17 8	20 40			n.a.
W16	23 49	20 37	3 17	23 47	0 21	24 42	0 49	19 42	0 17	14 49	1 22	5 2	2 32	12 49	0 50	21 55	1 3	21 19	0 53	17 38	17 8	20 40			n.a.
T 17	23 46	19 4	4 12	24 6	0 33	24 45	0 51	19 52	0 18	14 45	1 22	5 1	2 32	12 49	0 50	21 56	1 3	21 19	0 53	17 36	17 7	20 40			n.a.
F 18	23 43	16 14	4 49	24 24	0 44	24 47	0 53	20 1	0 18	14 41	1 22	5 0	2 32	12 50	0 50	21 56	1 3	21 19	0 53	17 34	17 6	20 40			n.a.
S 19	23 40	12 24	5 6	24 40	0 54	24 49	0 54	20 11	0 19	14 37	1 22	4 58	2 31	12 50	0 50	21 56	1 3	21 19	0 53	17 32	17 5	20 40			n.a.
S 20	23 36	7 57	5 4	24 53	1 3	24 50	0 56	20 21	0 20	14 33	1 22	4 56	2 31	12 51	0 50	21 57	1 3	21 19	0 53	17 30	17 4	20 40			n.a.
M21	23 32	3 15	4 43	25 5	1 11	24 49	0 58	20 30	0 21	14 29	1 22	4 55	2 31	12 51	0 50	21 57	1 3	21 18	0 54	17 28	17 3	20 40			n.a.
T 22	23 27	1n28	4 8	25 14	1 19	24 48	1 0	20 39	0 21	14 26	1 21	4 53	2 31	12 52	0 50	21 57	1 3	21 18	0 54	17 27	17 2	20 40			n.a.
W23	23 22	5 58	3 20	25 20	1 25	24 47	1 1	20 48	0 22	14 22	1 21	4 52	2 30	12 52	0 50	21 58	1 3	21 18	0 54	17 27	17 1	20 39			n.a.
T 24	23 17	10 4	2 25	25 24	1 31	24 44	1 3	20 57	0 23	14 18	1 21	4 50	2 30	12 53	0 50	21 58	1 3	21 18	0 54	17 27	17 0	20 39			n.a.
F 25	23 11	13 40	1 24	25 25	1 36	24 41	1 4	21 6	0 23	14 14	1 21	4 48	2 30	12 53	0 50	21 58	1 4	21 18	0 54	17 27	16 59	20 39			n.a.
S 26	23 4	16 38	0 21	25 23	1 40	24 37	1 6	21 14	0 24	14 9	1 21	4 46	2 30	12 54	0 50	21 59	1 4	21 18	0 54	17 27	16 58	20 39			n.a.
S 27	22 58	18 53	0s43	25 19	1 43	24 32	1 7	21 23	0 25	14 5	1 21	4 45	2 29	12 55	0 50	21 59	1 4	21 18	0 54	17 27	16 57	20 39			n.a.
M28	22 50	20 17	1 44	25 13	1 46	24 27	1 9	21 31	0 26	14 1	1 21	4 43	2 29	12 55	0 50	21 59	1 4	21 17	0 54	17 27	16 56	20 39			n.a.
T 29	22 43	20 48	2 40	25 4	1 47	24 21	1 10	21 39	0 26	13 57	1 20	4 41	2 29	12 56	0 50	22 0	1 4	21 17	0 54	17 25	16 55	20 38			n.a.
W30	22 35	20 24	3 30	24 53	1 48	24 14	1 11	21 47	0 27	13 53	1 20	4 39	2 29	12 56	0 50	22 0	1 4	21 17	0 54	17 23	16 54	20 38			n.a.
T 31	22n26	19n 6	4s11	24n40	1n49	24n 6	1n13	21n55	0n28	13n49	1n20	4n37	2n28	12s57	0s50	22s 1	1s 4	21s17	0s54	17s21	16s54	20n38			n.a.

Julian Day Number = 1015210.5, Delta T = 12h35m18s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'59, Lahiri = -30°36'58 Julian Calendar 1 July 1934 BCE == Greg. Calendar 14 June 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

AUGUST 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 30 43	20♋39'56	25♋ 9	18♋28	17♋32	5♊ 5	27♌45	24♍15	28°R38	27°R59	29°R18	17°R 9	15♏44	18♊58	n.a.	F 1
S 2	19 34 40	21°38'34	7♌22	20°21	18°47	5°42	27°57	24°19	28♒36	27♉58	29♏18	16♏57	15°41	19° 5	n.a.	S 2
S 3	19 38 36	22°37'15	19°45	22°13	20° 2	6°19	28° 9	24°23	28°34	27°56	29°17	16°46	15°38	19°12	n.a.	S 3
M 4	19 42 33	23°35'57	2♍18	24° 4	21°16	6°56	28°21	24°28	28°33	27°54	29°16	16°35	15°35	19°18	n.a.	M 4
T 5	19 46 29	24°34'41	15° 2	25°55	22°31	7°32	28°32	24°32	28°31	27°53	29°15	16°27	15°32	19°25	n.a.	T 5
W 6	19 50 26	25°33'28	27°59	27°44	23°46	8° 9	28°44	24°37	28°29	27°51	29°15	16°21	15°28	19°32	n.a.	W 6
T 7	19 54 23	26°32'16	11♎10	29°33	25° 1	8°46	28°57	24°42	28°27	27°49	29°14	16°18	15°25	19°38	n.a.	T 7
F 8	19 58 19	27°31'06	24°38	1♌20	26°16	9°22	29° 9	24°46	28°25	27°48	29°14	16°D17	15°22	19°45	n.a.	F 8
S 9	20 2 16	28°29'58	8♏25	3° 7	27°31	9°59	29°21	24°51	28°23	27°46	29°13	16°17	15°19	19°52	n.a.	S 9
S 10	20 6 12	29°28'52	22°31	4°52	28°46	10°36	29°33	24°56	28°21	27°44	29°12	16°R17	15°16	19°58	n.a.	S 10
M11	20 10 9	0♌27'48	6♐55	6°37	0♌ 1	11°12	29°45	25° 1	28°19	27°43	29°12	16°16	15°12	20° 5	n.a.	M11
T 12	20 14 5	1°26'45	21°37	8°21	1°16	11°48	29°58	25° 6	28°17	27°41	29°11	16°12	15° 9	20°12	n.a.	T 12
W13	20 18 2	2°25'45	6♑30	10° 3	2°31	12°25	0♍10	25°11	28°14	27°39	29°11	16° 6	15° 6	20°18	n.a.	W13
T 14	20 21 58	3°24'47	21°28	11°45	3°46	13° 1	0°22	25°16	28°12	27°38	29°10	15°57	15° 3	20°25	n.a.	T 14
F 15	20 25 55	4°23'51	6♒21	13°26	5° 2	13°37	0°35	25°21	28°10	27°36	29°10	15°46	15° 0	20°32	n.a.	F 15
S 16	20 29 52	5°22'57	21° 0	15° 6	6°17	14°13	0°47	25°27	28° 8	27°34	29°10	15°34	14°57	20°38	n.a.	S 16
S 17	20 33 48	6°22'06	5♓18	16°45	7°32	14°49	1° 0	25°32	28° 6	27°33	29° 9	15°24	14°53	20°45	n.a.	S 17
M18	20 37 45	7°21'16	19° 9	18°23	8°47	15°25	1°12	25°37	28° 4	27°31	29° 9	15°15	14°50	20°52	n.a.	M18
T 19	20 41 41	8°20'29	2♈32	20° 0	10° 2	16° 1	1°25	25°43	28° 1	27°29	29° 9	15° 8	14°47	20°58	n.a.	T 19
W20	20 45 38	9°19'45	15°29	21°37	11°17	16°37	1°38	25°48	27°59	27°28	29° 8	15° 4	14°44	21° 5	n.a.	W20
T 21	20 49 34	10°19'03	28° 1	23°12	12°32	17°13	1°50	25°54	27°57	27°26	29° 8	15° 2	14°41	21°12	n.a.	T 21
F 22	20 53 31	11°18'24	10♉14	24°47	13°48	17°49	2° 3	25°59	27°54	27°25	29° 8	15° 2	14°37	21°18	n.a.	F 22
S 23	20 57 27	12°17'47	22°14	26°21	15° 3	18°25	2°16	26° 5	27°52	27°23	29° 8	15° 2	14°34	21°25	n.a.	S 23
S 24	21 1 24	13°17'13	4♊ 4	27°54	16°18	19° 0	2°29	26°11	27°50	27°21	29° 7	15° 1	14°31	21°32	n.a.	S 24
M25	21 5 20	14°16'41	15°52	29°27	17°33	19°36	2°42	26°16	27°47	27°20	29° 7	14°58	14°28	21°38	n.a.	M25
T 26	21 9 17	15°16'11	27°42	0♍58	18°48	20°12	2°55	26°22	27°45	27°18	29° 7	14°53	14°25	21°45	n.a.	T 26
W27	21 13 13	16°15'44	9♋37	2°29	20° 4	20°47	3° 7	26°28	27°43	27°17	29° 7	14°45	14°22	21°52	n.a.	W27
T 28	21 17 10	17°15'20	21°41	3°59	21°19	21°22	3°20	26°34	27°40	27°15	29° 7	14°34	14°18	21°58	n.a.	T 28
F 29	21 21 7	18°14'57	3♌56	5°28	22°34	21°58	3°33	26°40	27°38	27°14	29°D 7	14°21	14°15	22° 5	n.a.	F 29
S 30	21 25 3	19°14'37	16°24	6°57	23°50	22°33	3°46	26°46	27°35	27°12	29° 7	14° 7	14°12	22°12	n.a.	S 30
S 31	21 29 0	20♌14'19	29♌ 3	8♍25	25♌ 5	23♊ 8	3♍59	26♍52	27♒33	27♉11	29♏ 7	13♏53	14♏ 9	22♊18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n17	16n55	4s41	24n24	1n49	23n57	1n14	22n 2	0n29	13n44	1n20	4n35	2n28	12s58	0s50	22s 1	1s 4	21s17	0s54	17s17	16s53	20n38		n.a.
S 2	22 8	13 59	4 59	24 7	1 48	23 48	1 15	22 10	0 29	13 40	1 20	4 33	2 28	12 58	0 50	22 1	1 4	21 17	0 54	17 14	16 52	20 38		n.a.
S 3	21 58	10 25	5 2	23 48	1 47	23 38	1 16	22 17	0 30	13 36	1 20	4 31	2 28	12 59	0 50	22 2	1 4	21 17	0 54	17 11	16 51	20 38		n.a.
M 4	21 48	6 20	4 52	23 27	1 45	23 28	1 17	22 24	0 31	13 32	1 20	4 29	2 28	13 0	0 50	22 2	1 4	21 17	0 55	17 8	16 50	20 37		n.a.
T 5	21 38	1 56	4 26	23 4	1 43	23 16	1 18	22 31	0 32	13 27	1 20	4 27	2 27	13 0	0 50	22 2	1 4	21 17	0 55	17 5	16 49	20 37		n.a.
W 6	21 27	2s39	3 47	22 39	1 40	23 4	1 19	22 38	0 32	13 23	1 19	4 25	2 27	13 1	0 50	22 3	1 4	21 17	0 55	17 3	16 48	20 37		n.a.
T 7	21 16	7 11	2 55	22 13	1 37	22 51	1 19	22 45	0 33	13 18	1 19	4 23	2 27	13 2	0 50	22 3	1 4	21 17	0 55	17 3	16 47	20 37		n.a.
F 8	21 4	11 28	1 52	21 46	1 33	22 38	1 20	22 51	0 34	13 14	1 19	4 21	2 27	13 3	0 50	22 3	1 4	21 16	0 55	17 2	16 46	20 36		n.a.
S 9	20 52	15 15	0 42	21 18	1 29	22 23	1 21	22 58	0 35	13 10	1 19	4 19	2 27	13 3	0 50	22 4	1 4	21 16	0 55	17 2	16 45	20 36		n.a.
S 10	20 40	18 14	0n33	20 48	1 25	22 9	1 22	23 4	0 35	13 5	1 19	4 17	2 26	13 4	0 50	22 4	1 4	21 16	0 55	17 2	16 44	20 36		n.a.
M11	20 27	20 8	1 47	20 17	1 21	21 53	1 22	23 10	0 36	13 1	1 19	4 15	2 26	13 5	0 50	22 4	1 4	21 16	0 55	17 2	16 43	20 36		n.a.
T 12	20 14	20 43	2 56	19 45	1 16	21 37	1 23	23 16	0 37	12 56	1 19	4 13	2 26	13 6	0 50	22 5	1 4	21 16	0 55	17 1	16 42	20 36		n.a.
W13	20 1	19 53	3 53	19 13	1 11	21 20	1 23	23 21	0 38	12 51	1 19	4 10	2 26	13 6	0 50	22 5	1 4	21 16	0 55	16 59	16 41	20 35		n.a.
T 14	19 47	17 39	4 34	18 39	1 5	21 3	1 23	23 27	0 39	12 47	1 19	4 8	2 26	13 7	0 50	22 5	1 4	21 16	0 55	16 56	16 40	20 35		n.a.
F 15	19 33	14 16	4 57	18 5	1 0	20 44	1 24	23 32	0 39	12 42	1 18	4 6	2 25	13 8	0 50	22 6	1 4	21 16	0 55	16 53	16 39	20 35		n.a.
S 16	19 18	10 3	5 0	17 29	0 54	20 26	1 24	23 38	0 40	12 38	1 18	4 4	2 25	13 9	0 50	22 6	1 4	21 16	0 55	16 50	16 38	20 35		n.a.
S 17	19 3	5 22	4 43	16 54	0 48	20 6	1 24	23 43	0 41	12 33	1 18	4 1	2 25	13 9	0 50	22 6	1 4	21 16	0 55	16 47	16 37	20 34		n.a.
M18	18 48	0 33	4 11	16 17	0 42	19 47	1 24	23 47	0 42	12 28	1 18	3 59	2 25	13 10	0 50	22 7	1 4	21 16	0 55	16 44	16 37	20 34		n.a.
T 19	18 32	4n 9	3 25	15 40	0 36	19 26	1 24	23 52	0 43	12 24	1 18	3 57	2 25	13 11	0 50	22 7	1 4	21 16	0 56	16 42	16 36	20 34		n.a.
W20	18 16	8 30	2 30	15 3	0 29	19 5	1 24	23 57	0 43	12 19	1 18	3 54	2 24	13 12	0 50	22 7	1 4	21 16	0 56	16 41	16 35	20 34		n.a.
T 21	18 0	12 21	1 29	14 25	0 23	18 43	1 24	24 1	0 44	12 14	1 18	3 52	2 24	13 13	0 50	22 8	1 4	21 16	0 56	16 40	16 34	20 33		n.a.
F 22	17 44	15 35	0 25	13 46	0 16	18 21	1 24	24 5	0 45	12 10	1 18	3 49	2 24	13 14	0 50	22 8	1 4	21 16	0 56	16 40	16 33	20 33		n.a.
S 23	17 27	18 5	0s38	13 8	0 9	17 59	1 24	24 9	0 46	12 5	1 18	3 47	2 24	13 14	0 50	22 8	1 4	21 16	0 56	16 40	16 32	20 33		n.a.
S 24	17 10	19 46	1 39	12 29	0 2	17 35	1 24	24 13	0 47	12 0	1 18	3 44	2 24	13 15	0 50	22 9	1 4	21 16	0 56	16 40	16 31	20 33		n.a.
M25	16 52	20 34	2 35	11 49	0s 4	17 12	1 23	24 17	0 47	11 55	1 18	3 42	2 24	13 16	0 50	22 9	1 4	21 16	0 56	16 39	16 30	20 32		n.a.
T 26	16 35	20 28	3 25	11 10	0 11	16 48	1 23	24 21	0 48	11 50	1 18	3 39	2 24	13 17	0 51	22 9	1 4	21 16	0 56	16 37	16 29	20 32		n.a.
W27	16 17	19 28	4 6	10 30	0 19	16 23	1 22	24 24	0 49	11 46	1 18	3 37	2 23	13 18	0 51	22 10	1 4	21 16	0 56	16 35	16 28	20 32		n.a.
T 28	15 58	17 34	4 37	9 51	0 26	15 58	1 22	24 27	0 50	11 41	1 17	3 34	2 23	13 19	0 51	22 10	1 4	21 16	0 56	16 32	16 27	20 31		n.a.
F 29	15 40	14 52	4 55	9 11	0 33	15 32	1 21	24 31	0 51	11 36	1 17	3 32	2 23	13 19	0 51	22 10	1 4	21 16	0 56	16 28	16 26	20 31		n.a.
S 30	15 21	11 28	5 0	8 31	0 40	15 7	1 21	24 34	0 52	11 31	1 17	3 29	2 23	13 20	0 51	22 11	1 4	21 16	0 56	16 23	16 25	20 31		n.a.
S 31	15n 2	7n31	4s50	7n51	0s47	14n40	1n20	24n36	0n52	11n26	1n17	3n27	2n23	13s21	0s51	22s11	1s 4	21s17	0s56	16s19	16s24	20n30		n.a.

Julian Day Number = 1015241.5, Delta T = 12h35m16s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'55, Lahiri = -30°36'54 Julian Calendar 1 Aug. 1934 BCE == Greg. Calendar 15 July 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

SEPTEMBER 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 32 56	21♌14'04	11♍55	9♍52	26♌20	23♊43	4♍12	26♍58	27°R31	27°R 9	29♏ 7	13°R40	14♏ 6	22♊25	n.a.	M 1
T 2	21 36 53	22°13'50	24°58	11°18	27°35	24°18	4°26	27° 4	27♒28	27♉ 8	29° 7	13♏31	14° 3	22°32	n.a.	T 2
W 3	21 40 49	23°13'38	8♎11	12°43	28°51	24°53	4°39	27°10	27°26	27° 6	29° 7	13°24	13°59	22°38	n.a.	W 3
T 4	21 44 46	24°13'28	21°36	14° 8	0♍ 6	25°28	4°52	27°16	27°23	27° 5	29° 8	13°20	13°56	22°45	n.a.	T 4
F 5	21 48 42	25°13'20	5♏11	15°31	1°21	26° 3	5° 5	27°23	27°21	27° 3	29° 8	13°18	13°53	22°52	n.a.	F 5
S 6	21 52 39	26°13'14	18°57	16°54	2°37	26°38	5°18	27°29	27°18	27° 2	29° 8	13°18	13°50	22°58	n.a.	S 6
S 7	21 56 35	27°13'10	2♐56	18°16	3°52	27°12	5°31	27°35	27°16	27° 0	29° 8	13°18	13°47	23° 5	n.a.	S 7
M 8	22 0 32	28°13'08	17° 6	19°36	5° 7	27°47	5°44	27°42	27°13	26°59	29° 9	13°17	13°43	23°12	n.a.	M 8
T 9	22 4 29	29°13'07	1♑27	20°56	6°23	28°21	5°58	27°48	27°11	26°58	29° 9	13°13	13°40	23°18	n.a.	T 9
W10	22 8 25	0♍13'09	15°56	22°14	7°38	28°56	6°11	27°55	27° 8	26°56	29° 9	13° 7	13°37	23°25	n.a.	W10
T 11	22 12 22	1°13'12	0♒29	23°31	8°53	29°30	6°24	28° 1	27° 6	26°55	29°10	12°59	13°34	23°32	n.a.	T 11
F 12	22 16 18	2°13'17	14°58	24°47	10° 9	0♋ 4	6°37	28° 8	27° 4	26°54	29°10	12°48	13°31	23°38	n.a.	F 12
S 13	22 20 15	3°13'24	29°18	26° 1	11°24	0°38	6°51	28°14	27° 1	26°53	29°10	12°37	13°28	23°45	n.a.	S 13
S 14	22 24 11	4°13'32	13♓21	27°13	12°39	1°13	7° 4	28°21	26°59	26°51	29°11	12°26	13°24	23°52	n.a.	S 14
M15	22 28 8	5°13'43	27° 4	28°24	13°55	1°46	7°17	28°27	26°56	26°50	29°11	12°17	13°21	23°59	n.a.	M15
T 16	22 32 4	6°13'56	10♈24	29°33	15°10	2°20	7°30	28°34	26°54	26°49	29°12	12°10	13°18	24° 5	n.a.	T 16
W17	22 36 1	7°14'11	23°19	0♎39	16°25	2°54	7°44	28°41	26°51	26°48	29°12	12° 6	13°15	24°12	n.a.	W17
T 18	22 39 57	8°14'29	5♉53	1°44	17°41	3°28	7°57	28°47	26°49	26°47	29°13	12° 4	13°12	24°19	n.a.	T 18
F 19	22 43 54	9°14'48	18° 8	2°45	18°56	4° 2	8°10	28°54	26°47	26°45	29°14	12°D 4	13° 9	24°25	n.a.	F 19
S 20	22 47 51	10°15'10	0♊ 9	3°44	20°11	4°35	8°23	29° 1	26°44	26°44	29°14	12° 5	13° 5	24°32	n.a.	S 20
S 21	22 51 47	11°15'34	12° 2	4°39	21°27	5° 9	8°37	29° 8	26°42	26°43	29°15	12°R 5	13° 2	24°39	n.a.	S 21
M22	22 55 44	12°16'00	23°51	5°30	22°42	5°42	8°50	29°14	26°40	26°42	29°16	12° 5	12°59	24°45	n.a.	M22
T 23	22 59 40	13°16'28	5♋42	6°17	23°57	6°15	9° 3	29°21	26°37	26°41	29°16	12° 2	12°56	24°52	n.a.	T 23
W24	23 3 37	14°16'58	17°40	7° 0	25°13	6°48	9°16	29°28	26°35	26°40	29°17	11°56	12°53	24°59	n.a.	W24
T 25	23 7 33	15°17'30	29°49	7°37	26°28	7°21	9°30	29°35	26°33	26°39	29°18	11°49	12°49	25° 5	n.a.	T 25
F 26	23 11 30	16°18'04	12♌13	8° 9	27°43	7°54	9°43	29°42	26°30	26°38	29°19	11°40	12°46	25°12	n.a.	F 26
S 27	23 15 26	17°18'40	24°52	8°34	28°58	8°27	9°56	29°49	26°28	26°37	29°19	11°30	12°43	25°19	n.a.	S 27
S 28	23 19 23	18°19'18	7♍48	8°51	0♎14	9° 0	10° 9	29°56	26°26	26°36	29°20	11°19	12°40	25°25	n.a.	S 28
M29	23 23 20	19°19'58	21° 0	9° 1	1°29	9°33	10°23	0♎ 2	26°24	26°35	29°21	11°10	12°37	25°32	n.a.	M29
T 30	23 27 16	20♍20'39	4♎26	9°R 3	2♎44	10♋ 5	10♍36	0♎ 9	26♒21	26♉35	29♏22	11♏ 3	12♏34	25♊39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n42	3n10	4s25	7n11	0s54	14n13	1n19	24n39	0n53	11n21	1n17	3n24	2n23	13s22	0s51	22s11	1s 4	21s17	0s56	16s15	16s23	20n30		n.a.
T 2	14 23	1s24	3 46	6 32	1 1	13 46	1 18	24 42	0 54	11 16	1 17	3 22	2 22	13 23	0 51	22 11	1 4	21 17	0 56	16 12	16 22	20 30		n.a.
W 3	14 3	5 58	2 54	5 52	1 8	13 19	1 17	24 44	0 55	11 11	1 17	3 19	2 22	13 24	0 51	22 12	1 4	21 17	0 57	16 10	16 21	20 30		n.a.
T 4	13 43	10 19	1 52	5 13	1 15	12 51	1 16	24 46	0 56	11 6	1 17	3 16	2 22	13 25	0 51	22 12	1 4	21 17	0 57	16 9	16 20	20 29		n.a.
F 5	13 22	14 11	0 43	4 33	1 22	12 23	1 15	24 48	0 57	11 2	1 17	3 14	2 22	13 25	0 51	22 12	1 4	21 17	0 57	16 9	16 19	20 29		n.a.
S 6	13 2	17 19	0n30	3 54	1 29	11 54	1 14	24 50	0 58	10 57	1 17	3 11	2 22	13 26	0 51	22 13	1 4	21 17	0 57	16 9	16 18	20 29		n.a.
S 7	12 41	19 30	1 42	3 16	1 36	11 25	1 13	24 52	0 59	10 52	1 17	3 8	2 22	13 27	0 51	22 13	1 4	21 17	0 57	16 9	16 17	20 28		n.a.
M 8	12 20	20 28	2 49	2 38	1 43	10 56	1 12	24 53	0 59	10 47	1 17	3 6	2 22	13 28	0 51	22 13	1 4	21 17	0 57	16 8	16 16	20 28		n.a.
T 9	11 58	20 8	3 46	2 0	1 49	10 26	1 11	24 55	1 0	10 42	1 17	3 3	2 22	13 29	0 51	22 13	1 4	21 17	0 57	16 7	16 15	20 28		n.a.
W10	11 37	18 29	4 29	1 22	1 56	9 57	1 10	24 56	1 1	10 37	1 17	3 0	2 21	13 30	0 51	22 14	1 4	21 18	0 57	16 5	16 14	20 27		n.a.
T 11	11 15	15 39	4 55	0 46	2 2	9 27	1 8	24 57	1 2	10 32	1 17	2 57	2 21	13 31	0 51	22 14	1 4	21 18	0 57	16 3	16 13	20 27		n.a.
F 12	10 53	11 52	5 2	0 10	2 8	8 56	1 7	24 58	1 3	10 27	1 17	2 55	2 21	13 31	0 51	22 14	1 4	21 18	0 57	15 59	16 12	20 27		n.a.
S 13	10 31	7 26	4 49	0s26	2 14	8 26	1 5	24 59	1 4	10 22	1 17	2 52	2 21	13 32	0 51	22 14	1 4	21 18	0 57	15 56	16 11	20 26		n.a.
S 14	10 9	2 41	4 20	1 0	2 19	7 55	1 4	24 59	1 5	10 16	1 17	2 49	2 21	13 33	0 51	22 15	1 4	21 18	0 57	15 52	16 11	20 26		n.a.
M15	9 47	2n 6	3 35	1 33	2 25	7 24	1 2	25 0	1 6	10 11	1 17	2 46	2 21	13 34	0 51	22 15	1 4	21 18	0 57	15 50	16 10	20 25		n.a.
T 16	9 24	6 39	2 40	2 6	2 30	6 53	1 1	25 0	1 7	10 6	1 17	2 44	2 21	13 35	0 51	22 15	1 4	21 19	0 57	15 48	16 9	20 25		n.a.
W17	9 1	10 45	1 38	2 37	2 34	6 22	0 59	25 1	1 8	10 1	1 17	2 41	2 21	13 36	0 50	22 15	1 4	21 19	0 57	15 46	16 8	20 25		n.a.
T 18	8 39	14 16	0 33	3 7	2 39	5 50	0 57	25 1	1 9	9 56	1 17	2 38	2 21	13 36	0 50	22 16	1 4	21 19	0 57	15 46	16 7	20 24		n.a.
F 19	8 16	17 3	0s32	3 35	2 43	5 19	0 55	25 1	1 10	9 51	1 17	2 35	2 21	13 37	0 50	22 16	1 4	21 19	0 58	15 46	16 6	20 24		n.a.
S 20	7 52	19 2	1 35	4 2	2 46	4 47	0 54	25 1	1 10	9 46	1 17	2 32	2 21	13 38	0 50	22 16	1 4	21 19	0 58	15 46	16 5	20 24		n.a.
S 21	7 29	20 9	2 33	4 27	2 49	4 15	0 52	25 0	1 11	9 41	1 17	2 30	2 20	13 39	0 50	22 16	1 4	21 20	0 58	15 46	16 4	20 23		n.a.
M22	7 6	20 22	3 24	4 50	2 51	3 43	0 50	25 0	1 12	9 36	1 17	2 27	2 20	13 40	0 50	22 16	1 4	21 20	0 58	15 46	16 3	20 23		n.a.
T 23	6 42	19 41	4 7	5 10	2 52	3 11	0 48	24 59	1 13	9 31	1 17	2 24	2 20	13 41	0 50	22 17	1 4	21 20	0 58	15 45	16 2	20 22		n.a.
W24	6 18	18 7	4 39	5 28	2 53	2 38	0 46	24 58	1 14	9 26	1 17	2 21	2 20	13 41	0 50	22 17	1 4	21 20	0 58	15 43	16 1	20 22		n.a.
T 25	5 54	15 43	4 59	5 43	2 53	2 6	0 44	24 58	1 15	9 21	1 17	2 18	2 20	13 42	0 50	22 17	1 4	21 20	0 58	15 41	16 0	20 22		n.a.
F 26	5 31	12 35	5 5	5 55	2 52	1 34	0 42	24 57	1 16	9 16	1 17	2 15	2 20	13 43	0 50	22 17	1 4	21 21	0 58	15 38	15 59	20 21		n.a.
S 27	5 7	8 50	4 57	6 3	2 50	1 1	0 40	24 56	1 17	9 11	1 17	2 13	2 20	13 44	0 50	22 17	1 4	21 21	0 58	15 35	15 58	20 21		n.a.
S 28	4 42	4 35	4 34	6 7	2 47	0 29	0 38	24 54	1 18	9 5	1 17	2 10	2 20	13 44	0 50	22 17	1 4	21 21	0 58	15 32	15 57	20 20		n.a.
M29	4 18	0 2	3 56	6 7	2 42	0s 4	0 35	24 53	1 19	9 0	1 17	2 7	2 20	13 45	0 50	22 18	1 4	21 21	0 58	15 29	15 56	20 20		n.a.
T 30	3n54	4s36	3s 3	6s 2	2s36	0s36	0n33	24n52	1n20	8n55	1n17	2n 4	2n20	13s46	0s50	22s18	1s 3	21s22	0s58	15s26	15s55	20n19		n.a.

Julian Day Number = 1015272.5, Delta T = 12h35m14s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'51, Lahiri = -30°36'49 Julian Calendar 1 Sept. 1934 BCE == Greg. Calendar 15 Aug. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

OCTOBER 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 31 13	21♍21'22	18♎ 5	8°R55	4♎ 0	10♋37	10♍49	0♎16	26°R19	26°R34	29♏23	10°R58	12♏30	25♊45	n.a.	W 1
T 2	23 35 9	22°22'06	1♏53	8♎38	5°15	11°10	11° 2	0°23	26♒17	26♑33	29°24	10♏56	12°27	25°52	n.a.	T 2
F 3	23 39 6	23°22'52	15°48	8°10	6°30	11°42	11°15	0°30	26°15	26°32	29°25	10°D56	12°24	25°59	n.a.	F 3
S 4	23 43 2	24°23'39	29°48	7°32	7°46	12°14	11°28	0°37	26°13	26°32	29°26	10°57	12°21	26° 5	n.a.	S 4
S 5	23 46 59	25°24'27	13♐53	6°43	9° 1	12°46	11°41	0°44	26°11	26°31	29°27	10°58	12°18	26°12	n.a.	S 5
M 6	23 50 55	26°25'17	28° 0	5°45	10°16	13°18	11°55	0°51	26° 9	26°30	29°28	10°R58	12°14	26°19	n.a.	M 6
T 7	23 54 52	27°26'08	12♑ 9	4°38	11°31	13°49	12° 8	0°58	26° 7	26°30	29°29	10°57	12°11	26°26	n.a.	T 7
W 8	23 58 49	28°27'00	26°18	3°24	12°47	14°21	12°21	1° 5	26° 5	26°29	29°30	10°54	12° 8	26°32	n.a.	W 8
T 9	0 2 45	29°27'53	10♒24	2° 6	14° 2	14°52	12°34	1°12	26° 3	26°29	29°32	10°50	12° 5	26°39	n.a.	T 9
F 10	0 6 42	0♎28'47	24°25	0°44	15°17	15°23	12°47	1°19	26° 1	26°28	29°33	10°43	12° 2	26°46	n.a.	F 10
S 11	0 10 38	1°29'42	8♓16	29♍22	16°32	15°55	13° 0	1°26	25°59	26°27	29°34	10°37	11°59	26°52	n.a.	S 11
S 12	0 14 35	2°30'38	21°54	28° 4	17°47	16°26	13°13	1°33	25°57	26°27	29°35	10°30	11°55	26°59	n.a.	S 12
M13	0 18 31	3°31'36	5♈17	26°50	19° 3	16°56	13°25	1°40	25°55	26°27	29°36	10°25	11°52	27° 6	n.a.	M13
T 14	0 22 28	4°32'35	18°22	25°45	20°18	17°27	13°38	1°47	25°54	26°26	29°38	10°21	11°49	27°12	n.a.	T 14
W15	0 26 24	5°33'35	1♉ 9	24°48	21°33	17°58	13°51	1°54	25°52	26°26	29°39	10°19	11°46	27°19	n.a.	W15
T 16	0 30 21	6°34'36	13°39	24° 3	22°48	18°28	14° 4	2° 1	25°50	26°26	29°40	10°D18	11°43	27°26	n.a.	T 16
F 17	0 34 17	7°35'39	25°53	23°28	24° 3	18°59	14°17	2° 8	25°49	26°25	29°42	10°19	11°40	27°32	n.a.	F 17
S 18	0 38 14	8°36'43	7♊54	23° 6	25°18	19°29	14°29	2°15	25°47	26°25	29°43	10°21	11°36	27°39	n.a.	S 18
S 19	0 42 11	9°37'49	19°48	22°55	26°33	19°59	14°42	2°22	25°45	26°25	29°44	10°23	11°33	27°46	n.a.	S 19
M20	0 46 7	10°38'56	1♋38	22°D54	27°49	20°29	14°55	2°29	25°44	26°25	29°46	10°24	11°30	27°52	n.a.	M20
T 21	0 50 4	11°40'04	13°29	23° 4	29° 4	20°58	15° 7	2°36	25°42	26°24	29°47	10°R25	11°27	27°59	n.a.	T 21
W22	0 54 0	12°41'13	25°27	23°24	0♏19	21°28	15°20	2°43	25°41	26°24	29°49	10°24	11°24	28° 6	n.a.	W22
T 23	0 57 57	13°42'23	7♌37	23°52	1°34	21°57	15°32	2°50	25°39	26°24	29°50	10°22	11°20	28°12	n.a.	T 23
F 24	1 1 53	14°43'35	20° 2	24°28	2°49	22°26	15°45	2°57	25°38	26°24	29°52	10°18	11°17	28°19	n.a.	F 24
S 25	1 5 50	15°44'48	2♍46	25°11	4° 4	22°55	15°57	3° 4	25°37	26°D24	29°53	10°15	11°14	28°26	n.a.	S 25
S 26	1 9 47	16°46'01	15°50	26° 0	5°19	23°24	16°10	3°11	25°35	26°24	29°55	10°11	11°11	28°33	n.a.	S 26
M27	1 13 43	17°47'16	29°17	26°54	6°34	23°53	16°22	3°18	25°34	26°24	29°56	10° 7	11° 8	28°39	n.a.	M27
T 28	1 17 40	18°48'31	13♎ 3	27°53	7°49	24°21	16°34	3°24	25°33	26°24	29°58	10° 4	11° 5	28°46	n.a.	T 28
W29	1 21 36	19°49'47	27° 6	28°56	9° 4	24°49	16°46	3°31	25°32	26°24	29°59	10° 3	11° 1	28°53	n.a.	W29
T 30	1 25 33	20°51'04	11♏22	0♎ 3	10°19	25°17	16°58	3°38	25°31	26°25	0♐ 1	10°D 2	10°58	28°59	n.a.	T 30
F 31	1 29 29	21♎52'21	25♏46	1♎12	11♏34	25♋45	17♍11	3♎45	25♒30	26♑25	0♐ 3	10♏ 3	10♏55	29♊ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n30	9s 4	2s 0	5s52	2s28	1s 9	0n31	24n50	1n21	8n50	1n17	2n 1	2n20	13s47	0s50	22s18	1s 3	21s22	0s58	15s25	15s54	20n19			n.a.
T 2	3 5	13 7	0 49	5 36	2 19	1 41	0 29	24 48	1 22	8 45	1 17	1 58	2 20	13 47	0 50	22 18	1 3	21 22	0 58	15 24	15 53	20 19			n.a.
F 3	2 41	16 29	0n26	5 15	2 8	2 14	0 27	24 47	1 24	8 40	1 17	1 55	2 20	13 48	0 50	22 18	1 3	21 23	0 58	15 24	15 52	20 18			n.a.
S 4	2 16	18 53	1 40	4 48	1 55	2 46	0 24	24 45	1 25	8 35	1 17	1 53	2 20	13 49	0 50	22 18	1 3	21 23	0 58	15 24	15 51	20 18			n.a.
S 5	1 52	20 8	2 49	4 15	1 41	3 18	0 22	24 43	1 26	8 30	1 17	1 50	2 20	13 49	0 50	22 18	1 3	21 23	0 59	15 25	15 50	20 17			n.a.
M 6	1 27	20 7	3 47	3 37	1 24	3 51	0 20	24 40	1 27	8 25	1 17	1 47	2 20	13 50	0 50	22 18	1 3	21 23	0 59	15 25	15 49	20 17			n.a.
T 7	1 2	18 50	4 32	2 54	1 7	4 23	0 17	24 38	1 28	8 20	1 17	1 44	2 20	13 51	0 50	22 19	1 3	21 24	0 59	15 25	15 48	20 16			n.a.
W 8	0 38	16 24	5 0	2 6	0 47	4 55	0 15	24 36	1 29	8 15	1 17	1 41	2 20	13 52	0 50	22 19	1 3	21 24	0 59	15 24	15 47	20 16			n.a.
T 9	0 13	13 1	5 10	1 16	0 27	5 27	0 12	24 33	1 30	8 10	1 17	1 38	2 20	13 52	0 50	22 19	1 3	21 24	0 59	15 22	15 46	20 15			n.a.
F 10	0s12	8 55	5 1	0 24	0 7	5 59	0 10	24 31	1 31	8 5	1 17	1 35	2 20	13 53	0 50	22 19	1 3	21 25	0 59	15 20	15 45	20 15			n.a.
S 11	0 36	4 24	4 35	0n28	0n14	6 31	0 8	24 28	1 32	8 0	1 17	1 33	2 20	13 53	0 50	22 19	1 3	21 25	0 59	15 18	15 44	20 15			n.a.
S 12	1 1	0n17	3 53	1 18	0 34	7 2	0 5	24 26	1 33	7 55	1 17	1 30	2 20	13 54	0 50	22 19	1 3	21 25	0 59	15 16	15 43	20 14			n.a.
M13	1 26	4 52	2 59	2 6	0 53	7 34	0 3	24 23	1 34	7 50	1 17	1 27	2 20	13 55	0 50	22 19	1 3	21 26	0 59	15 14	15 42	20 14			n.a.
T 14	1 50	9 8	1 57	2 49	1 11	8 5	0 0	24 20	1 36	7 45	1 17	1 24	2 20	13 55	0 50	22 19	1 3	21 26	0 59	15 13	15 41	20 13			n.a.
W15	2 15	12 53	0 50	3 26	1 28	8 36	0s 2	24 17	1 37	7 40	1 17	1 21	2 20	13 56	0 50	22 19	1 3	21 26	0 59	15 12	15 40	20 13			n.a.
T 16	2 40	15 57	0s18	3 58	1 42	9 7	0 5	24 14	1 38	7 35	1 17	1 18	2 20	13 56	0 50	22 19	1 3	21 27	0 59	15 12	15 39	20 12			n.a.
F 17	3 4	18 15	1 24	4 23	1 55	9 37	0 7	24 11	1 39	7 30	1 18	1 16	2 20	13 57	0 50	22 19	1 3	21 27	0 59	15 12	15 38	20 12			n.a.
S 18	3 29	19 40	2 25	4 42	2 5	10 8	0 10	24 7	1 40	7 25	1 18	1 13	2 20	13 57	0 50	22 19	1 3	21 27	0 59	15 13	15 37	20 11			n.a.
S 19	3 53	20 12	3 20	4 55	2 14	10 38	0 12	24 4	1 41	7 20	1 18	1 10	2 20	13 58	0 50	22 19	1 3	21 28	0 59	15 14	15 36	20 11			n.a.
M20	4 18	19 49	4 5	5 1	2 21	11 8	0 15	24 1	1 43	7 15	1 18	1 7	2 20	13 58	0 50	22 19	1 3	21 28	1 0	15 14	15 35	20 10			n.a.
T 21	4 42	18 34	4 40	5 2	2 26	11 38	0 17	23 57	1 44	7 10	1 18	1 4	2 20	13 59	0 50	22 19	1 3	21 29	1 0	15 14	15 34	20 10			n.a.
W22	5 6	16 30	5 4	4 57	2 30	12 7	0 20	23 54	1 45	7 5	1 18	1 2	2 20	13 59	0 50	22 19	1 3	21 29	1 0	15 14	15 33	20 9			n.a.
T 23	5 31	13 41	5 14	4 48	2 32	12 36	0 22	23 50	1 46	7 0	1 18	0 59	2 20	14 0	0 50	22 19	1 3	21 29	1 0	15 13	15 32	20 9			n.a.
F 24	5 55	10 12	5 10	4 34	2 33	13 5	0 25	23 46	1 48	6 55	1 18	0 56	2 20	14 0	0 50	22 19	1 3	21 30	1 0	15 12	15 31	20 8			n.a.
S 25	6 19	6 11	4 50	4 17	2 33	13 33	0 27	23 43	1 49	6 51	1 18	0 53	2 20	14 1	0 50	22 19	1 3	21 30	1 0	15 11	15 30	20 8			n.a.
S 26	6 43	1 46	4 16	3 56	2 32	14 1	0 30	23 39	1 50	6 46	1 18	0 50	2 20	14 1	0 50	22 19	1 3	21 31	1 0	15 10	15 29	20 7			n.a.
M27	7 7	2s51	3 26	3 32	2 30	14 29	0 32	23 35	1 51	6 41	1 18	0 48	2 20	14 2	0 50	22 19	1 3	21 31	1 0	15 9	15 28	20 7			n.a.
T 28	7 31	7 27	2 23	3 6	2 27	14 56	0 35	23 31	1 53	6 36	1 18	0 45	2 20	14 2	0 50	22 19	1 3	21 31	1 0	15 8	15 27	20 6			n.a.
W29	7 54	11 44	1 11	2 37	2 23	15 23	0 37	23 27	1 54	6 31	1 18	0 42	2 20	14 2	0 49	22 19	1 3	21 32	1 0	15 7	15 26	20 5			n.a.
T 30	8 18	15 25	0n 7	2 6	2 19	15 50	0 40	23 23	1 55	6 27	1 19	0 40	2 20	14 3	0 49	22 19	1 3	21 32	1 0	15 7	15 25	20 5			n.a.
F 31	8s41	18s12	1n26	1n34	2n15	16s16	0s42	23n19	1n57	6n22	1n19	0n37	2n20	14s 3	0s49	22s19	1s 3	21s33	1s 0	15s 7	15s24	20n 4			n.a.

Julian Day Number = 1015302.5, Delta T = 12h35m12s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'47, Lahiri = -30°36'45 Julian Calendar 1 Oct. 1934 BCE == Greg. Calendar 14 Sept. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

NOVEMBER 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 33 26	22♏53'38	10♐13	2♏25	12♏49	26♋13	17♍23	3♏52	25°R29	26♉25	0♐ 4	10♏ 4	10♏52	29♊13	n.a.	S 1
S 2	1 37 22	23°54'56	24°38	3°40	14° 4	26°40	17°34	3°58	25♒28	26°25	0° 6	10° 5	10°49	29°19	n.a.	S 2
M 3	1 41 19	24°56'15	8♉58	4°57	15°19	27° 7	17°46	4° 5	25°27	26°25	0° 8	10° 6	10°45	29°26	n.a.	M 3
T 4	1 45 16	25°57'33	23° 9	6°15	16°34	27°34	17°58	4°12	25°26	26°26	0° 9	10°R 7	10°42	29°33	n.a.	T 4
W 5	1 49 12	26°58'51	7♒ 9	7°36	17°49	28° 1	18°10	4°18	25°25	26°26	0°11	10° 7	10°39	29°39	n.a.	W 5
T 6	1 53 9	28° 0'10	20°59	8°57	19° 4	28°28	18°22	4°25	25°24	26°27	0°13	10° 6	10°36	29°46	n.a.	T 6
F 7	1 57 5	29° 1'28	4♓36	10°20	20°19	28°54	18°33	4°32	25°23	26°27	0°15	10° 4	10°33	29°53	n.a.	F 7
S 8	2 1 2	0♏ 2'46	18° 0	11°44	21°34	29°20	18°45	4°38	25°23	26°27	0°16	10° 3	10°30	29°59	n.a.	S 8
S 9	2 4 58	1° 4'05	1♈11	13° 9	22°49	29°46	18°56	4°45	25°22	26°28	0°18	10° 2	10°26	0♋ 6	n.a.	S 9
M10	2 8 55	2° 5'23	14° 9	14°35	24° 3	0♌11	19° 8	4°51	25°22	26°29	0°20	10° 1	10°23	0°13	n.a.	M10
T 11	2 12 51	3° 6'42	26°53	16° 1	25°18	0°37	19°19	4°58	25°21	26°29	0°22	10° 0	10°20	0°20	n.a.	T 11
W12	2 16 48	4° 8'01	9♉24	17°28	26°33	1° 2	19°30	5° 4	25°21	26°30	0°24	10°D 0	10°17	0°26	n.a.	W12
T 13	2 20 45	5° 9'19	21°43	18°56	27°48	1°27	19°41	5°11	25°20	26°30	0°25	10° 0	10°14	0°33	n.a.	T 13
F 14	2 24 41	6°10'38	3♊51	20°24	29° 2	1°51	19°53	5°17	25°20	26°31	0°27	10° 0	10°11	0°40	n.a.	F 14
S 15	2 28 38	7°11'58	15°51	21°53	0♐17	2°15	20° 4	5°23	25°19	26°32	0°29	10° 1	10° 7	0°46	n.a.	S 15
S 16	2 32 34	8°13'17	27°44	23°22	1°32	2°39	20°15	5°30	25°19	26°32	0°31	10° 1	10° 4	0°53	n.a.	S 16
M17	2 36 31	9°14'36	9♋34	24°52	2°47	3° 3	20°25	5°36	25°19	26°33	0°33	10° 1	10° 1	1° 0	n.a.	M17
T 18	2 40 27	10°15'56	21°25	26°22	4° 1	3°27	20°36	5°42	25°19	26°34	0°35	10°R 1	9°58	1° 6	n.a.	T 18
W19	2 44 24	11°17'15	3♌22	27°52	5°16	3°50	20°47	5°48	25°19	26°35	0°37	10° 1	9°55	1°13	n.a.	W19
T 20	2 48 21	12°18'35	15°28	29°23	6°31	4°13	20°57	5°54	25°19	26°36	0°39	10°D 1	9°51	1°20	n.a.	T 20
F 21	2 52 17	13°19'54	27°50	0♏55	7°45	4°35	21° 8	6° 0	25°D19	26°37	0°40	10° 1	9°48	1°27	n.a.	F 21
S 22	2 56 14	14°21'14	10♍30	2°26	9° 0	4°57	21°18	6° 6	25°19	26°38	0°42	10° 2	9°45	1°33	n.a.	S 22
S 23	3 0 10	15°22'33	23°33	3°58	10°14	5°19	21°29	6°12	25°19	26°39	0°44	10° 2	9°42	1°40	n.a.	S 23
M24	3 4 7	16°23'52	7♎ 1	5°31	11°29	5°41	21°39	6°18	25°19	26°40	0°46	10° 3	9°39	1°47	n.a.	M24
T 25	3 8 3	17°25'11	20°55	7° 4	12°43	6° 2	21°49	6°24	25°19	26°41	0°48	10° 3	9°36	1°53	n.a.	T 25
W26	3 12 0	18°26'30	5♏12	8°37	13°58	6°23	21°59	6°30	25°19	26°42	0°50	10°R 4	9°32	2° 0	n.a.	W26
T 27	3 15 56	19°27'48	19°49	10°11	15°13	6°43	22° 9	6°36	25°20	26°43	0°52	10° 4	9°29	2° 7	n.a.	T 27
F 28	3 19 53	20°29'06	4♐40	11°45	16°27	7° 3	22°19	6°41	25°20	26°44	0°54	10° 3	9°26	2°13	n.a.	F 28
S 29	3 23 50	21°30'23	19°35	13°20	17°41	7°23	22°28	6°47	25°20	26°45	0°56	10° 2	9°23	2°20	n.a.	S 29
S 30	3 27 46	22♏31'40	4♉28	14♏55	18♐56	7♌42	22♍38	6♏53	25♒21	26♉46	0♐58	10♏ 0	9♏20	2♋27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s 4	19s48	2n39	1n 0	2n10	16s42	0s44	23n15	1n58	6n17	1n19	0n34	2n20	14s 3	0s49	22s19	1s 3	21s33	1s 0	15s 8	15s23	20n 4		n.a.
S 2	9 28	20 6	3 42	0 25	2 4	17 7	0 47	23 11	1 59	6 13	1 19	0 31	2 20	14 4	0 49	22 19	1 3	21 33	1 0	15 8	15 22	20 3		n.a.
M 3	9 50	19 6	4 31	0s12	1 59	17 32	0 49	23 7	2 1	6 8	1 19	0 29	2 20	14 4	0 49	22 19	1 3	21 34	1 0	15 8	15 21	20 3		n.a.
T 4	10 13	16 55	5 3	0 49	1 53	17 56	0 51	23 3	2 2	6 3	1 19	0 26	2 20	14 4	0 49	22 19	1 3	21 34	1 1	15 8	15 20	20 2		n.a.
W 5	10 36	13 45	5 16	1 27	1 47	18 20	0 53	22 59	2 3	5 59	1 19	0 24	2 20	14 4	0 49	22 19	1 3	21 35	1 1	15 8	15 19	20 2		n.a.
T 6	10 58	9 53	5 11	2 5	1 40	18 44	0 56	22 55	2 5	5 54	1 19	0 21	2 20	14 5	0 49	22 18	1 3	21 35	1 1	15 8	15 18	20 1		n.a.
F 7	11 21	5 33	4 48	2 45	1 33	19 6	0 58	22 51	2 6	5 50	1 19	0 18	2 20	14 5	0 49	22 18	1 3	21 36	1 1	15 8	15 17	20 0		n.a.
S 8	11 43	1 1	4 10	3 24	1 27	19 29	1 0	22 47	2 8	5 45	1 20	0 16	2 20	14 5	0 49	22 18	1 3	21 36	1 1	15 7	15 16	20 0		n.a.
S 9	12 5	3n31	3 19	4 4	1 20	19 51	1 2	22 42	2 9	5 41	1 20	0 13	2 21	14 5	0 49	22 18	1 3	21 37	1 1	15 7	15 15	19 59		n.a.
M10	12 26	7 48	2 19	4 44	1 13	20 12	1 4	22 38	2 11	5 36	1 20	0 11	2 21	14 5	0 49	22 18	1 3	21 37	1 1	15 6	15 14	19 59		n.a.
T 11	12 48	11 41	1 12	5 25	1 6	20 32	1 6	22 34	2 12	5 32	1 20	0 8	2 21	14 6	0 49	22 18	1 3	21 38	1 1	15 6	15 13	19 58		n.a.
W12	13 9	14 58	0 3	6 5	0 59	20 53	1 8	22 30	2 14	5 27	1 20	0 6	2 21	14 6	0 49	22 18	1 2	21 38	1 1	15 6	15 12	19 58		n.a.
T 13	13 30	17 31	1s 5	6 46	0 52	21 12	1 10	22 26	2 15	5 23	1 20	0 3	2 21	14 6	0 49	22 18	1 2	21 38	1 1	15 6	15 11	19 57		n.a.
F 14	13 51	19 14	2 9	7 26	0 45	21 31	1 12	22 21	2 17	5 19	1 20	0 1	2 21	14 6	0 49	22 17	1 2	21 39	1 1	15 6	15 10	19 56		n.a.
S 15	14 11	20 4	3 6	8 7	0 37	21 49	1 14	22 17	2 18	5 14	1 20	0s 2	2 21	14 6	0 49	22 17	1 2	21 39	1 1	15 6	15 9	19 56		n.a.
S 16	14 32	19 58	3 55	8 47	0 30	22 7	1 16	22 13	2 20	5 10	1 21	0 4	2 21	14 6	0 49	22 17	1 2	21 40	1 1	15 7	15 8	19 55		n.a.
M17	14 52	19 0	4 34	9 27	0 23	22 24	1 18	22 9	2 21	5 6	1 21	0 7	2 21	14 6	0 49	22 17	1 2	21 40	1 2	15 7	15 7	19 55		n.a.
T 18	15 11	17 13	5 1	10 7	0 16	22 40	1 20	22 5	2 23	5 2	1 21	0 9	2 21	14 6	0 49	22 17	1 2	21 41	1 2	15 7	15 6	19 54		n.a.
W19	15 31	14 41	5 16	10 47	0 9	22 56	1 21	22 1	2 24	4 58	1 21	0 12	2 21	14 6	0 49	22 16	1 2	21 41	1 2	15 7	15 5	19 53		n.a.
T 20	15 50	11 29	5 16	11 26	0 2	23 11	1 23	21 57	2 26	4 54	1 21	0 14	2 22	14 6	0 49	22 16	1 2	21 42	1 2	15 7	15 4	19 53		n.a.
F 21	16 9	7 44	5 3	12 5	0s 5	23 26	1 25	21 53	2 28	4 49	1 21	0 16	2 22	14 6	0 49	22 16	1 2	21 42	1 2	15 7	15 2	19 52		n.a.
S 22	16 28	3 34	4 34	12 44	0 11	23 39	1 26	21 49	2 29	4 45	1 21	0 19	2 22	14 6	0 49	22 16	1 2	21 43	1 2	15 7	15 1	19 52		n.a.
S 23	16 46	0s55	3 51	13 22	0 18	23 52	1 28	21 45	2 31	4 41	1 22	0 21	2 22	14 6	0 48	22 16	1 2	21 43	1 2	15 7	15 0	19 51		n.a.
M24	17 4	5 29	2 53	14 0	0 24	24 5	1 29	21 41	2 33	4 37	1 22	0 23	2 22	14 6	0 48	22 15	1 2	21 44	1 2	15 7	14 59	19 50		n.a.
T 25	17 22	9 56	1 44	14 38	0 31	24 16	1 30	21 37	2 34	4 34	1 22	0 25	2 22	14 6	0 48	22 15	1 2	21 44	1 2	15 7	14 58	19 50		n.a.
W26	17 39	13 56	0 27	15 15	0 37	24 27	1 32	21 34	2 36	4 30	1 22	0 28	2 22	14 6	0 48	22 15	1 2	21 45	1 2	15 7	14 57	19 49		n.a.
T 27	17 57	17 11	0n54	15 51	0 43	24 37	1 33	21 30	2 38	4 26	1 22	0 30	2 22	14 5	0 48	22 15	1 2	21 45	1 2	15 7	14 56	19 48		n.a.
F 28	18 13	19 20	2 12	16 26	0 49	24 46	1 34	21 27	2 40	4 22	1 22	0 32	2 23	14 5	0 48	22 15	1 2	21 46	1 2	15 7	14 55	19 48		n.a.
S 29	18 30	20 8	3 22	17 2	0 55	24 55	1 35	21 23	2 41	4 18	1 23	0 34	2 23	14 5	0 48	22 14	1 2	21 46	1 2	15 7	14 54	19 47		n.a.
S 30	18s46	19s32	4n18	17s36	1s 1	25s 3	1s36	21n20	2n43	4n15	1n23	0s36	2n23	14s 5	0s48	22s14	1s 2	21s47	1s 3	15s 6	14s53	19n46		n.a.

Julian Day Number = 1015333.5, Delta T = 12h35m10s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'43, Lahiri = -30°36'41 Julian Calendar 1 Nov. 1934 BCE == Greg. Calendar 15 Oct. 1934 BCE

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ASTRODIENST EPHEMERIS for the year 1934 BCE
geocentric

DECEMBER 1934 BCE (-1933) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 31 43	23♏32'55	19♑11	16♏30	20♐10	8♌ 1	22♍47	6♎58	25♒21	26♑48	1♐ 0	9°R59	9♏17	2♋33	n.a.	M 1
T 2	3 35 39	24°34'10	3♒38	18° 6	21°25	8°20	22°57	7° 4	25°22	26°49	1° 2	9♏57	9°13	2°40	n.a.	T 2
W 3	3 39 36	25°35'23	17°45	19°42	22°39	8°38	23° 6	7° 9	25°22	26°50	1° 4	9°56	9°10	2°47	n.a.	W 3
T 4	3 43 32	26°36'36	1♓32	21°19	23°53	8°56	23°15	7°15	25°23	26°51	1° 6	9°D56	9° 7	2°54	n.a.	T 4
F 5	3 47 29	27°37'47	14°58	22°57	25° 8	9°13	23°24	7°20	25°24	26°53	1° 8	9°57	9° 4	3° 0	n.a.	F 5
S 6	3 51 26	28°38'57	28° 6	24°35	26°22	9°30	23°33	7°25	25°25	26°54	1°10	9°58	9° 1	3° 7	n.a.	S 6
S 7	3 55 22	29°40'06	10♈56	26°13	27°36	9°46	23°42	7°30	25°25	26°55	1°12	10° 0	8°57	3°14	n.a.	S 7
M 8	3 59 19	0♐41'13	23°33	27°53	28°50	10° 2	23°50	7°35	25°26	26°57	1°14	10° 1	8°54	3°20	n.a.	M 8
T 9	4 3 15	1°42'20	5♉57	29°32	0♑ 4	10°18	23°59	7°40	25°27	26°58	1°16	10°R 2	8°51	3°27	n.a.	T 9
W10	4 7 12	2°43'25	18°12	1♐13	1°18	10°33	24° 7	7°45	25°28	27° 0	1°18	10° 2	8°48	3°34	n.a.	W10
T 11	4 11 8	3°44'30	0♊18	2°53	2°32	10°47	24°15	7°50	25°29	27° 1	1°20	10° 0	8°45	3°40	n.a.	T 11
F 12	4 15 5	4°45'33	12°18	4°35	3°46	11° 2	24°24	7°55	25°30	27° 3	1°22	9°58	8°42	3°47	n.a.	F 12
S 13	4 19 2	5°46'35	24°13	6°17	5° 0	11°15	24°32	8° 0	25°31	27° 4	1°24	9°54	8°38	3°54	n.a.	S 13
S 14	4 22 58	6°47'36	6♋ 5	8° 0	6°14	11°28	24°39	8° 5	25°33	27° 6	1°26	9°49	8°35	4° 1	n.a.	S 14
M15	4 26 55	7°48'37	17°56	9°43	7°28	11°41	24°47	8° 9	25°34	27° 8	1°28	9°44	8°32	4° 7	n.a.	M15
T 16	4 30 51	8°49'36	29°48	11°27	8°42	11°53	24°55	8°14	25°35	27° 9	1°30	9°39	8°29	4°14	n.a.	T 16
W17	4 34 48	9°50'34	11♌45	13°12	9°56	12° 4	25° 2	8°18	25°36	27°11	1°32	9°35	8°26	4°21	n.a.	W17
T 18	4 38 44	10°51'31	23°50	14°57	11°10	12°15	25°10	8°23	25°38	27°13	1°34	9°32	8°22	4°27	n.a.	T 18
F 19	4 42 41	11°52'26	6♍ 7	16°43	12°23	12°26	25°17	8°27	25°39	27°14	1°36	9°30	8°19	4°34	n.a.	F 19
S 20	4 46 37	12°53'21	18°42	18°29	13°37	12°35	25°24	8°31	25°41	27°16	1°38	9°D30	8°16	4°41	n.a.	S 20
S 21	4 50 34	13°54'15	1♎37	20°16	14°51	12°44	25°31	8°35	25°42	27°18	1°40	9°31	8°13	4°47	n.a.	S 21
M22	4 54 31	14°55'07	14°57	22° 3	16° 4	12°53	25°38	8°40	25°44	27°20	1°42	9°33	8°10	4°54	n.a.	M22
T 23	4 58 27	15°55'58	28°45	23°50	17°18	13° 1	25°44	8°44	25°45	27°21	1°44	9°34	8° 7	5° 1	n.a.	T 23
W24	5 2 24	16°56'48	13♏ 0	25°38	18°31	13° 8	25°51	8°48	25°47	27°23	1°46	9°R35	8° 3	5° 8	n.a.	W24
T 25	5 6 20	17°57'37	27°41	27°26	19°45	13°15	25°57	8°51	25°49	27°25	1°48	9°33	8° 0	5°14	n.a.	T 25
F 26	5 10 17	18°58'25	12♐43	29°13	20°58	13°21	26° 3	8°55	25°50	27°27	1°49	9°30	7°57	5°21	n.a.	F 26
S 27	5 14 13	19°59'11	27°56	1♑ 1	22°12	13°26	26° 9	8°59	25°52	27°29	1°51	9°25	7°54	5°28	n.a.	S 27
S 28	5 18 10	20°59'55	13♑11	2°47	23°25	13°31	26°15	9° 3	25°54	27°31	1°53	9°19	7°51	5°34	n.a.	S 28
M29	5 22 7	22° 0'37	28°17	4°34	24°38	13°35	26°21	9° 6	25°56	27°33	1°55	9°12	7°48	5°41	n.a.	M29
T 30	5 26 3	23° 1'18	13♒ 5	6°19	25°51	13°38	26°26	9°10	25°58	27°34	1°57	9° 6	7°44	5°48	n.a.	T 30
W31	5 30 0	24♐ 1'56	27♒28	8♑ 2	27♑ 4	13♌41	26♍32	9♎13	26♒ 0	27♑36	1♐59	9♏ 1	7♏41	5♋54	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	19s 2	17s38	4n56	18s10	1s 6	25s10	1s37	21n16	2n45	4n11	1n23	0s38	2n23	14s 5	0s48	22s14	1s 2	21s47	1s 3	15s 6	14s52	19n46			n.a.
T 2	19 17	14 38	5 15	18 42	1 12	25 16	1 38	21 13	2 47	4 7	1 23	0 40	2 23	14 4	0 48	22 13	1 2	21 48	1 3	15 5	14 51	19 45			n.a.
W 3	19 32	10 51	5 14	19 14	1 17	25 21	1 39	21 10	2 49	4 4	1 23	0 42	2 23	14 4	0 48	22 13	1 2	21 48	1 3	15 5	14 50	19 44			n.a.
T 4	19 47	6 34	4 54	19 46	1 22	25 26	1 40	21 7	2 50	4 0	1 23	0 44	2 23	14 4	0 48	22 13	1 2	21 49	1 3	15 5	14 49	19 44			n.a.
F 5	20 1	2 3	4 19	20 16	1 26	25 30	1 41	21 4	2 52	3 57	1 24	0 46	2 24	14 4	0 48	22 13	1 2	21 49	1 3	15 5	14 48	19 43			n.a.
S 6	20 15	2n27	3 32	20 45	1 31	25 33	1 41	21 1	2 54	3 53	1 24	0 48	2 24	14 3	0 48	22 12	1 2	21 50	1 3	15 6	14 47	19 42			n.a.
S 7	20 29	6 46	2 34	21 14	1 35	25 35	1 42	20 58	2 56	3 50	1 24	0 50	2 24	14 3	0 48	22 12	1 2	21 50	1 3	15 6	14 46	19 42			n.a.
M 8	20 42	10 42	1 30	21 41	1 39	25 37	1 42	20 56	2 58	3 47	1 24	0 52	2 24	14 3	0 48	22 12	1 2	21 51	1 3	15 7	14 45	19 41			n.a.
T 9	20 55	14 7	0 23	22 7	1 42	25 38	1 43	20 53	3 0	3 43	1 24	0 54	2 24	14 2	0 48	22 11	1 2	21 51	1 3	15 7	14 44	19 40			n.a.
W10	21 7	16 52	0s45	22 32	1 46	25 38	1 43	20 51	3 2	3 40	1 25	0 56	2 24	14 2	0 48	22 11	1 2	21 52	1 3	15 7	14 43	19 40			n.a.
T 11	21 19	18 50	1 49	22 56	1 49	25 37	1 43	20 49	3 4	3 37	1 25	0 58	2 25	14 2	0 48	22 11	1 2	21 52	1 4	15 6	14 42	19 39			n.a.
F 12	21 31	19 56	2 48	23 18	1 52	25 35	1 44	20 47	3 6	3 34	1 25	1 0	2 25	14 1	0 48	22 10	1 2	21 53	1 4	15 5	14 41	19 38			n.a.
S 13	21 42	20 8	3 39	23 39	1 54	25 33	1 44	20 45	3 8	3 31	1 25	1 1	2 25	14 1	0 48	22 10	1 2	21 53	1 4	15 4	14 40	19 38			n.a.
S 14	21 52	19 26	4 21	23 59	1 56	25 30	1 44	20 43	3 10	3 28	1 25	1 3	2 25	14 0	0 48	22 10	1 2	21 54	1 4	15 3	14 39	19 37			n.a.
M15	22 3	17 53	4 51	24 17	1 57	25 26	1 44	20 41	3 12	3 25	1 26	1 5	2 25	14 0	0 48	22 10	1 2	21 54	1 4	15 1	14 38	19 36			n.a.
T 16	22 13	15 35	5 8	24 34	1 59	25 21	1 44	20 40	3 14	3 22	1 26	1 6	2 25	13 59	0 47	22 9	1 2	21 55	1 4	14 59	14 37	19 35			n.a.
W17	22 22	12 36	5 13	24 48	1 59	25 15	1 44	20 38	3 16	3 19	1 26	1 8	2 26	13 59	0 47	22 9	1 2	21 55	1 4	14 58	14 36	19 35			n.a.
T 18	22 31	9 5	5 3	25 2	2 0	25 9	1 43	20 37	3 18	3 16	1 26	1 10	2 26	13 58	0 47	22 8	1 2	21 56	1 4	14 57	14 35	19 34			n.a.
F 19	22 40	5 7	4 40	25 13	1 59	25 2	1 43	20 36	3 20	3 14	1 26	1 11	2 26	13 58	0 47	22 8	1 2	21 56	1 4	14 57	14 34	19 33			n.a.
S 20	22 48	0 51	4 3	25 23	1 59	24 54	1 43	20 35	3 22	3 11	1 27	1 13	2 26	13 57	0 47	22 8	1 2	21 57	1 4	14 57	14 32	19 33			n.a.
S 21	22 55	3s35	3 12	25 30	1 58	24 46	1 42	20 35	3 24	3 9	1 27	1 14	2 26	13 57	0 47	22 7	1 2	21 57	1 4	14 57	14 31	19 32			n.a.
M22	23 3	8 0	2 10	25 36	1 56	24 36	1 42	20 34	3 26	3 6	1 27	1 16	2 27	13 56	0 47	22 7	1 2	21 58	1 5	14 58	14 30	19 31			n.a.
T 23	23 9	12 9	0 59	25 39	1 53	24 26	1 41	20 34	3 29	3 4	1 27	1 17	2 27	13 56	0 47	22 7	1 2	21 58	1 5	14 58	14 29	19 30			n.a.
W24	23 16	15 45	0n19	25 41	1 50	24 15	1 40	20 34	3 31	3 1	1 28	1 19	2 27	13 55	0 47	22 6	1 2	21 59	1 5	14 58	14 28	19 30			n.a.
T 25	23 21	18 28	1 37	25 40	1 47	24 4	1 39	20 34	3 33	2 59	1 28	1 20	2 27	13 54	0 47	22 6	1 2	21 59	1 5	14 58	14 27	19 29			n.a.
F 26	23 27	19 57	2 50	25 37	1 42	23 52	1 38	20 34	3 35	2 56	1 28	1 21	2 27	13 54	0 47	22 5	1 2	22 0	1 5	14 57	14 26	19 28			n.a.
S 27	23 32	20 2	3 52	25 32	1 37	23 39	1 37	20 35	3 37	2 54	1 28	1 23	2 28	13 53	0 47	22 5	1 2	22 0	1 5	14 55	14 25	19 27			n.a.
S 28	23 36	18 38	4 38	25 25	1 32	23 25	1 36	20 36	3 39	2 52	1 28	1 24	2 28	13 52	0 47	22 5	1 2	22 1	1 5	14 53	14 24	19 27			n.a.
M29	23 40	15 57	5 4	25 15	1 25	23 11	1 35	20 36	3 42	2 50	1 29	1 25	2 28	13 52	0 47	22 4	1 2	22 1	1 5	14 51	14 23	19 26			n.a.
T 30	23 44	12 18	5 9	25 3	1 18	22 56	1 34	20 38	3 44	2 48	1 29	1 26	2 28	13 51	0 47	22 4	1 2	22 2	1 5	14 49	14 22	19 25			n.a.
W31	23s47	8s 0	4n54	24s50	1s10	22s40	1s33	20n39	3n46	2n46	1n29	1s27	2n28	13s50	0s47	22s 4	1s 2	22s 2	1s 5	14s47	14s21	19n24			n.a.

Julian Day Number = 1015363.5, Delta T = 12h35m08s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'38, Lahiri = -30°36'37 Julian Calendar 1 Dec. 1934 BCE == Greg. Calendar 14 Nov. 1934 BCE

The year -1933 astronomical counting style corresponds to year 1934 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

JANUARY 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 33 56	25♐ 2'33	11♓24	9♑44	28♑18	13♌42	26♍37	9♎16	26♒ 2	27♑38	2♐ 1	8°R59	7♏38	6♋ 1	n.a.	T 1
F 2	5 37 53	26° 3'07	24°52	11°24	29°31	13°44	26°42	9°19	26° 4	27°40	2° 3	8°D58	7°35	6° 8	n.a.	F 2
S 3	5 41 49	27° 3'40	7♈55	13° 1	0♒44	13°R44	26°47	9°22	26° 6	27°42	2° 5	8♏58	7°32	6°15	n.a.	S 3
S 4	5 45 46	28° 4'10	20°38	14°34	1°56	13°44	26°51	9°25	26° 8	27°44	2° 6	8°59	7°28	6°21	n.a.	S 4
M 5	5 49 42	29° 4'38	3♉ 2	16° 4	3° 9	13°43	26°56	9°28	26°10	27°46	2° 8	9°R 0	7°25	6°28	n.a.	M 5
T 6	5 53 39	0♉ 5'05	15°14	17°29	4°22	13°41	27° 0	9°31	26°12	27°49	2°10	9° 0	7°22	6°35	n.a.	T 6
W 7	5 57 36	1° 5'29	27°17	18°50	5°35	13°38	27° 4	9°34	26°15	27°51	2°12	8°58	7°19	6°41	n.a.	W 7
T 8	6 1 32	2° 5'51	9♊13	20° 4	6°47	13°35	27° 8	9°37	26°17	27°53	2°14	8°54	7°16	6°48	n.a.	T 8
F 9	6 5 29	3° 6'12	21° 6	21°12	8° 0	13°31	27°12	9°39	26°19	27°55	2°15	8°47	7°13	6°55	n.a.	F 9
S 10	6 9 25	4° 6'30	2♋58	22°13	9°12	13°26	27°16	9°42	26°22	27°57	2°17	8°38	7° 9	7° 2	n.a.	S 10
S 11	6 13 22	5° 6'46	14°49	23° 6	10°25	13°20	27°20	9°44	26°24	27°59	2°19	8°27	7° 6	7° 8	n.a.	S 11
M12	6 17 18	6° 7'01	26°42	23°51	11°37	13°14	27°23	9°46	26°26	28° 1	2°21	8°16	7° 3	7°15	n.a.	M12
T 13	6 21 15	7° 7'13	8♌39	24°27	12°49	13° 7	27°26	9°48	26°29	28° 3	2°22	8° 4	7° 0	7°22	n.a.	T 13
W14	6 25 11	8° 7'24	20°40	24°53	14° 1	12°59	27°29	9°50	26°31	28° 5	2°24	7°54	6°57	7°28	n.a.	W14
T 15	6 29 8	9° 7'33	2♍49	25°11	15°13	12°50	27°32	9°52	26°34	28° 8	2°26	7°46	6°54	7°35	n.a.	T 15
F 16	6 33 5	10° 7'40	15° 7	25°R19	16°25	12°40	27°34	9°54	26°36	28°10	2°27	7°40	6°50	7°42	n.a.	F 16
S 17	6 37 1	11° 7'45	27°40	25°17	17°37	12°30	27°37	9°56	26°39	28°12	2°29	7°37	6°47	7°48	n.a.	S 17
S 18	6 40 58	12° 7'48	10♎30	25° 6	18°49	12°19	27°39	9°58	26°42	28°14	2°31	7°D36	6°44	7°55	n.a.	S 18
M19	6 44 54	13° 7'50	23°41	24°46	20° 0	12° 7	27°41	9°59	26°44	28°16	2°32	7°37	6°41	8° 2	n.a.	M19
T 20	6 48 51	14° 7'50	7♏18	24°17	21°12	11°54	27°43	10° 1	26°47	28°19	2°34	7°R37	6°38	8° 9	n.a.	T 20
W21	6 52 47	15° 7'48	21°22	23°41	22°24	11°41	27°45	10° 2	26°50	28°21	2°35	7°36	6°34	8°15	n.a.	W21
T 22	6 56 44	16° 7'44	5♐52	22°57	23°35	11°27	27°46	10° 4	26°52	28°23	2°37	7°33	6°31	8°22	n.a.	T 22
F 23	7 0 40	17° 7'38	20°47	22° 9	24°46	11°12	27°48	10° 5	26°55	28°25	2°38	7°28	6°28	8°29	n.a.	F 23
S 24	7 4 37	18° 7'31	5♑59	21°15	25°58	10°57	27°49	10° 6	26°58	28°27	2°40	7°20	6°25	8°35	n.a.	S 24
S 25	7 8 33	19° 7'21	21°18	20°18	27° 9	10°40	27°50	10° 7	27° 1	28°30	2°41	7°10	6°22	8°42	n.a.	S 25
M26	7 12 30	20° 7'09	6♒33	19°20	28°20	10°24	27°50	10° 8	27° 4	28°32	2°43	6°59	6°19	8°49	n.a.	M26
T 27	7 16 27	21° 6'55	21°33	18°21	29°31	10° 6	27°51	10° 9	27° 7	28°34	2°44	6°49	6°15	8°56	n.a.	T 27
W28	7 20 23	22° 6'39	6♓10	17°22	0♓42	9°48	27°51	10°10	27°10	28°36	2°46	6°40	6°12	9° 2	n.a.	W28
T 29	7 24 20	23° 6'20	20°17	16°26	1°52	9°29	27°R52	10°10	27°13	28°39	2°47	6°34	6° 9	9° 9	n.a.	T 29
F 30	7 28 16	24° 5'58	3♈54	15°33	3° 3	9°10	27°52	10°11	27°16	28°41	2°49	6°30	6° 6	9°16	n.a.	F 30
S 31	7 32 13	25♑ 5'34	17♈ 3	14♑43	4♓13	8♌50	27♍51	10♎11	27♒19	28♑43	2♐50	6♏29	6♏ 3	9♋22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s49	3 s25	4n21	24 s34	1 s 1	22 s24	1 s31	20n40	3n48	2n44	1n29	1 s28	2n29	13 s50	0 s47	22 s 3	1 s 2	22 s 3	1 s 6	14 s46	14 s20	19n24			n.a.
F 2	23 51	1n13	3 36	24 16	0 51	22 7	1 30	20 42	3 50	2 42	1 30	1 30	2 29	13 49	0 47	22 3	1 2	22 3	1 6	14 46	14 19	19 23			n.a.
S 3	23 53	5 39	2 40	23 56	0 41	21 50	1 28	20 44	3 53	2 41	1 30	1 31	2 29	13 48	0 47	22 2	1 2	22 4	1 6	14 46	14 18	19 22			n.a.
S 4	23 54	9 43	1 38	23 35	0 29	21 32	1 27	20 46	3 55	2 39	1 30	1 32	2 29	13 47	0 47	22 2	1 2	22 4	1 6	14 47	14 17	19 21			n.a.
M 5	23 55	13 16	0 32	23 12	0 17	21 13	1 25	20 49	3 57	2 37	1 30	1 33	2 29	13 46	0 47	22 1	1 2	22 5	1 6	14 47	14 16	19 21			n.a.
T 6	23 55	16 12	0 s34	22 49	0 4	20 54	1 23	20 51	3 59	2 36	1 31	1 33	2 30	13 46	0 47	22 1	1 2	22 5	1 6	14 47	14 15	19 20			n.a.
W 7	23 55	18 22	1 37	22 24	0n10	20 34	1 21	20 54	4 1	2 34	1 31	1 34	2 30	13 45	0 47	22 1	1 2	22 6	1 6	14 46	14 14	19 19			n.a.
T 8	23 54	19 43	2 35	21 59	0 24	20 13	1 19	20 57	4 3	2 33	1 31	1 35	2 30	13 44	0 47	22 0	1 2	22 6	1 6	14 45	14 12	19 18			n.a.
F 9	23 53	20 11	3 26	21 34	0 39	19 52	1 17	21 0	4 6	2 31	1 31	1 36	2 30	13 43	0 47	22 0	1 2	22 6	1 6	14 43	14 11	19 17			n.a.
S 10	23 51	19 45	4 8	21 9	0 55	19 31	1 15	21 4	4 8	2 30	1 32	1 37	2 31	13 42	0 47	21 59	1 2	22 7	1 6	14 40	14 10	19 17			n.a.
S 11	23 49	18 27	4 39	20 44	1 11	19 9	1 13	21 8	4 10	2 29	1 32	1 38	2 31	13 42	0 47	21 59	1 2	22 7	1 7	14 36	14 9	19 16			n.a.
M12	23 46	16 22	4 58	20 20	1 27	18 47	1 11	21 11	4 12	2 28	1 32	1 38	2 31	13 41	0 47	21 58	1 2	22 8	1 7	14 32	14 8	19 15			n.a.
T 13	23 43	13 34	5 4	19 58	1 43	18 24	1 9	21 15	4 14	2 27	1 32	1 39	2 31	13 40	0 46	21 58	1 2	22 8	1 7	14 29	14 7	19 14			n.a.
W14	23 40	10 12	4 57	19 37	1 59	18 0	1 6	21 20	4 16	2 26	1 33	1 40	2 32	13 39	0 46	21 58	1 2	22 9	1 7	14 25	14 6	19 13			n.a.
T 15	23 36	6 24	4 36	19 18	2 15	17 36	1 4	21 24	4 18	2 25	1 33	1 40	2 32	13 38	0 46	21 57	1 2	22 9	1 7	14 23	14 5	19 13			n.a.
F 16	23 31	2 16	4 2	19 2	2 31	17 12	1 1	21 29	4 20	2 24	1 33	1 41	2 32	13 37	0 46	21 57	1 2	22 10	1 7	14 21	14 4	19 12			n.a.
S 17	23 26	2 s 2	3 16	18 47	2 46	16 47	0 59	21 34	4 22	2 23	1 33	1 41	2 32	13 36	0 46	21 56	1 2	22 10	1 7	14 20	14 3	19 11			n.a.
S 18	23 21	6 22	2 19	18 35	3 0	16 22	0 56	21 39	4 23	2 23	1 34	1 42	2 32	13 35	0 46	21 56	1 2	22 11	1 7	14 19	14 2	19 10			n.a.
M19	23 15	10 31	1 14	18 26	3 13	15 56	0 53	21 44	4 25	2 22	1 34	1 42	2 33	13 34	0 46	21 55	1 2	22 11	1 7	14 19	14 1	19 9			n.a.
T 20	23 9	14 15	0 2	18 20	3 24	15 30	0 50	21 49	4 27	2 22	1 34	1 42	2 33	13 33	0 46	21 55	1 2	22 11	1 8	14 20	14 0	19 9			n.a.
W21	23 2	17 18	1n12	18 16	3 34	15 4	0 47	21 55	4 29	2 21	1 34	1 43	2 33	13 32	0 46	21 54	1 2	22 12	1 8	14 19	13 59	19 8			n.a.
T 22	22 55	19 21	2 24	18 15	3 43	14 37	0 44	22 0	4 30	2 21	1 35	1 43	2 33	13 31	0 46	21 54	1 2	22 12	1 8	14 18	13 58	19 7			n.a.
F 23	22 48	20 8	3 28	18 17	3 49	14 10	0 41	22 6	4 32	2 20	1 35	1 43	2 34	13 30	0 46	21 53	1 2	22 13	1 8	14 17	13 57	19 6			n.a.
S 24	22 40	19 29	4 18	18 21	3 54	13 43	0 38	22 12	4 33	2 20	1 35	1 44	2 34	13 29	0 46	21 53	1 2	22 13	1 8	14 14	13 55	19 5			n.a.
S 25	22 31	17 25	4 50	18 27	3 56	13 15	0 35	22 18	4 35	2 20	1 35	1 44	2 34	13 28	0 46	21 53	1 2	22 13	1 8	14 11	13 54	19 4			n.a.
M26	22 22	14 8	5 2	18 35	3 57	12 47	0 32	22 24	4 36	2 20	1 36	1 44	2 34	13 27	0 46	21 52	1 2	22 14	1 8	14 7	13 53	19 4			n.a.
T 27	22 13	10 0	4 52	18 45	3 55	12 19	0 29	22 30	4 37	2 20	1 36	1 44	2 35	13 26	0 46	21 52	1 2	22 14	1 8	14 3	13 52	19 3			n.a.
W28	22 4	5 22	4 23	18 56	3 51	11 50	0 25	22 36	4 38	2 20	1 36	1 44	2 35	13 25	0 46	21 51	1 2	22 15	1 8	14 1	13 51	19 2			n.a.
T 29	21 53	0 35	3 39	19 9	3 46	11 21	0 22	22 43	4 39	2 20	1 36	1 44	2 35	13 24	0 46	21 51	1 2	22 15	1 9	13 59	13 50	19 1			n.a.
F 30	21 43	4n 4	2 44	19 22	3 39	10 52	0 18	22 49	4 40	2 20	1 37	1 44	2 35	13 23	0 46	21 50	1 2	22 15	1 9	13 57	13 49	19 0			n.a.
S 31	21 s32	8n22	1n41	19 s36	3n30	10 s23	0 s15	22n55	4n41	2n21	1n37	1 s44	2n35	13 s22	0 s46	21 s50	1 s 2	22 s16	1 s 9	13 s57	13 s48	18n59			n.a.

Julian Day Number = 1015394.5, Delta T = 12h35m06s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'34, Lahiri = -30°36'33 Julian Calendar 1 Jan. 1933 BCE == Greg. Calendar 15 Dec. 1934 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

FEBRUARY 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 36 9	26♉ 5'08	29♈46	13°R59	5♓24	8°R30	27°R51	10♎11	27♒22	28♉46	2♐51	6°R29	6♏ 0	9♋29	n.a.	S 1
M 2	7 40 6	27° 4'39	12♉ 9	13♉19	6°34	8♌ 9	27♍50	10°12	27°25	28°48	2°53	6♏29	5°56	9°36	n.a.	M 2
T 3	7 44 2	28° 4'07	24°17	12°46	7°44	7°48	27°50	10°12	27°28	28°50	2°54	6°28	5°53	9°43	n.a.	T 3
W 4	7 47 59	29° 3'34	6♊15	12°18	8°54	7°26	27°49	10°R12	27°31	28°52	2°55	6°25	5°50	9°49	n.a.	W 4
T 5	7 51 55	0♒ 2'58	18° 7	11°56	10° 4	7° 5	27°48	10°12	27°34	28°55	2°57	6°19	5°47	9°56	n.a.	T 5
F 6	7 55 52	1° 2'19	29°56	11°41	11°14	6°42	27°46	10°12	27°37	28°57	2°58	6°10	5°44	10° 3	n.a.	F 6
S 7	7 59 49	2° 1'38	11♋47	11°31	12°23	6°20	27°45	10°11	27°40	28°59	2°59	5°58	5°40	10° 9	n.a.	S 7
S 8	8 3 45	3° 0'55	23°41	11°D28	13°33	5°57	27°43	10°11	27°43	29° 1	3° 0	5°45	5°37	10°16	n.a.	S 8
M 9	8 7 42	4° 0'09	5♌39	11°31	14°42	5°35	27°41	10°10	27°47	29° 4	3° 1	5°31	5°34	10°23	n.a.	M 9
T 10	8 11 38	4°59'22	17°43	11°39	15°51	5°12	27°39	10°10	27°50	29° 6	3° 2	5°16	5°31	10°30	n.a.	T 10
W11	8 15 35	5°58'32	29°53	11°52	17° 0	4°49	27°37	10° 9	27°53	29° 8	3° 4	5° 4	5°28	10°36	n.a.	W11
T 12	8 19 31	6°57'40	12♍12	12°11	18° 9	4°26	27°35	10° 8	27°56	29°10	3° 5	4°53	5°25	10°43	n.a.	T 12
F 13	8 23 28	7°56'45	24°39	12°34	19°17	4° 2	27°32	10° 8	28° 0	29°13	3° 6	4°45	5°21	10°50	n.a.	F 13
S 14	8 27 24	8°55'49	7♎19	13° 2	20°26	3°39	27°29	10° 7	28° 3	29°15	3° 7	4°41	5°18	10°56	n.a.	S 14
S 15	8 31 21	9°54'51	20°12	13°35	21°34	3°16	27°26	10° 6	28° 6	29°17	3° 8	4°39	5°15	11° 3	n.a.	S 15
M16	8 35 17	10°53'51	3♏23	14°11	22°42	2°54	27°23	10° 4	28° 9	29°19	3° 9	4°38	5°12	11°10	n.a.	M16
T 17	8 39 14	11°52'49	16°53	14°52	23°51	2°31	27°20	10° 3	28°13	29°22	3°10	4°38	5° 9	11°16	n.a.	T 17
W18	8 43 11	12°51'45	0♐46	15°36	24°58	2° 8	27°16	10° 2	28°16	29°24	3°11	4°37	5° 6	11°23	n.a.	W18
T 19	8 47 7	13°50'40	15° 2	16°24	26° 6	1°46	27°13	10° 0	28°19	29°26	3°12	4°35	5° 2	11°30	n.a.	T 19
F 20	8 51 4	14°49'32	29°40	17°15	27°14	1°24	27° 9	9°59	28°23	29°28	3°12	4°29	4°59	11°37	n.a.	F 20
S 21	8 55 0	15°48'23	14♑35	18° 9	28°21	1° 3	27° 5	9°57	28°26	29°31	3°13	4°21	4°56	11°43	n.a.	S 21
S 22	8 58 57	16°47'11	29°40	19° 6	29°28	0°42	27° 1	9°56	28°29	29°33	3°14	4°11	4°53	11°50	n.a.	S 22
M23	9 2 53	17°45'58	14♒46	20° 7	0♈35	0°21	26°57	9°54	28°33	29°35	3°15	4° 0	4°50	11°57	n.a.	M23
T 24	9 6 50	18°44'42	29°41	21° 9	1°42	0° 1	26°52	9°52	28°36	29°37	3°16	3°50	4°46	12° 3	n.a.	T 24
W25	9 10 46	19°43'24	14♓17	22°15	2°48	29♋41	26°47	9°50	28°40	29°39	3°16	3°41	4°43	12°10	n.a.	W25
T 26	9 14 43	20°42'04	28°28	23°23	3°55	29°22	26°43	9°48	28°43	29°41	3°17	3°34	4°40	12°17	n.a.	T 26
F 27	9 18 39	21°40'41	12♈10	24°33	5° 1	29° 3	26°38	9°46	28°46	29°44	3°18	3°30	4°37	12°24	n.a.	F 27
S 28	9 22 36	22°39'16	25°25	25°45	6° 7	28°45	26°33	9°44	28°50	29°46	3°18	3°28	4°34	12°30	n.a.	S 28
S 29	9 26 33	23♒37'49	8♉13	27♉ 0	7♈13	28♋27	26♍27	9♎41	28♒53	29♉48	3♐19	3°D28	4♏31	12♋37	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s21	12n10	0n36	19 s51	3n20	9 s53	0 s11	23n 1	4n42	2n21	1n37	1 s44	2n36	13 s21	0 s46	21 s49	1 s 2	22 s16	1 s 9	13 s57	13 s47	18n58		n.a.
M 2	21 9	15 19	0 s30	20 6	3 9	9 24	0 8	23 8	4 43	2 21	1 37	1 44	2 36	13 20	0 46	21 49	1 2	22 17	1 9	13 57	13 46	18 58		n.a.
T 3	20 58	17 43	1 33	20 21	2 57	8 54	0 4	23 14	4 43	2 22	1 38	1 44	2 36	13 19	0 46	21 48	1 2	22 17	1 9	13 56	13 45	18 57		n.a.
W 4	20 45	19 19	2 31	20 37	2 44	8 24	0 0	23 20	4 44	2 23	1 38	1 44	2 36	13 18	0 46	21 48	1 2	22 17	1 9	13 55	13 44	18 56		n.a.
T 5	20 33	20 2	3 21	20 52	2 31	7 53	0n 4	23 26	4 44	2 23	1 38	1 43	2 37	13 16	0 46	21 47	1 2	22 18	1 9	13 53	13 43	18 55		n.a.
F 6	20 19	19 52	4 3	21 7	2 17	7 23	0 7	23 33	4 44	2 24	1 38	1 43	2 37	13 15	0 46	21 47	1 2	22 18	1 9	13 50	13 42	18 54		n.a.
S 7	20 6	18 50	4 34	21 21	2 3	6 52	0 11	23 39	4 45	2 25	1 39	1 43	2 37	13 14	0 46	21 46	1 2	22 18	1 10	13 47	13 40	18 53		n.a.
S 8	19 52	16 59	4 53	21 36	1 49	6 22	0 15	23 44	4 45	2 26	1 39	1 42	2 37	13 13	0 46	21 46	1 2	22 19	1 10	13 42	13 39	18 52		n.a.
M 9	19 38	14 24	4 59	21 49	1 35	5 51	0 19	23 50	4 44	2 27	1 39	1 42	2 38	13 12	0 46	21 46	1 2	22 19	1 10	13 37	13 38	18 51		n.a.
T 10	19 24	11 11	4 53	22 3	1 21	5 20	0 23	23 56	4 44	2 28	1 39	1 41	2 38	13 11	0 46	21 45	1 2	22 19	1 10	13 32	13 37	18 50		n.a.
W11	19 9	7 30	4 32	22 15	1 8	4 49	0 27	24 1	4 44	2 29	1 39	1 41	2 38	13 10	0 46	21 45	1 2	22 20	1 10	13 28	13 36	18 50		n.a.
T 12	18 54	3 27	3 59	22 27	0 54	4 18	0 31	24 7	4 44	2 30	1 40	1 41	2 38	13 8	0 46	21 44	1 2	22 20	1 10	13 24	13 35	18 49		n.a.
F 13	18 39	0 s48	3 14	22 38	0 41	3 47	0 35	24 12	4 43	2 31	1 40	1 40	2 38	13 7	0 46	21 44	1 2	22 20	1 10	13 22	13 34	18 48		n.a.
S 14	18 23	5 5	2 19	22 48	0 28	3 16	0 39	24 17	4 42	2 33	1 40	1 39	2 39	13 6	0 46	21 43	1 2	22 21	1 10	13 20	13 33	18 47		n.a.
S 15	18 7	9 13	1 16	22 57	0 16	2 45	0 43	24 22	4 42	2 34	1 40	1 39	2 39	13 5	0 46	21 43	1 2	22 21	1 11	13 19	13 32	18 46		n.a.
M16	17 51	12 59	0 7	23 5	0 4	2 13	0 48	24 27	4 41	2 35	1 40	1 38	2 39	13 4	0 46	21 42	1 2	22 21	1 11	13 19	13 31	18 45		n.a.
T 17	17 34	16 11	1n 4	23 12	0 s 8	1 42	0 52	24 31	4 40	2 37	1 41	1 37	2 39	13 3	0 46	21 42	1 2	22 22	1 11	13 19	13 30	18 44		n.a.
W18	17 17	18 33	2 14	23 18	0 19	1 11	0 56	24 35	4 38	2 39	1 41	1 37	2 40	13 1	0 46	21 41	1 2	22 22	1 11	13 19	13 29	18 43		n.a.
T 19	17 0	19 48	3 16	23 23	0 30	0 40	1 0	24 39	4 37	2 40	1 41	1 36	2 40	13 0	0 46	21 41	1 2	22 22	1 11	13 18	13 28	18 42		n.a.
F 20	16 43	19 47	4 8	23 27	0 41	0 8	1 5	24 43	4 36	2 42	1 41	1 35	2 40	12 59	0 46	21 40	1 2	22 23	1 11	13 16	13 26	18 41		n.a.
S 21	16 25	18 24	4 44	23 29	0 50	0n23	1 9	24 47	4 34	2 44	1 41	1 34	2 40	12 58	0 46	21 40	1 2	22 23	1 11	13 13	13 25	18 40		n.a.
S 22	16 7	15 44	5 0	23 31	1 0	0 54	1 13	24 50	4 33	2 46	1 42	1 33	2 40	12 57	0 46	21 40	1 2	22 23	1 11	13 10	13 24	18 40		n.a.
M23	15 49	12 1	4 56	23 31	1 9	1 25	1 17	24 53	4 31	2 47	1 42	1 33	2 41	12 55	0 46	21 39	1 2	22 23	1 12	13 6	13 23	18 39		n.a.
T 24	15 30	7 35	4 31	23 29	1 17	1 56	1 22	24 56	4 30	2 49	1 42	1 32	2 41	12 54	0 46	21 39	1 2	22 24	1 12	13 3	13 22	18 38		n.a.
W25	15 12	2 47	3 49	23 26	1 25	2 27	1 26	24 59	4 28	2 51	1 42	1 31	2 41	12 53	0 46	21 38	1 2	22 24	1 12	12 59	13 21	18 37		n.a.
T 26	14 53	2n 2	2 54	23 22	1 33	2 58	1 30	25 1	4 26	2 54	1 42	1 30	2 41	12 52	0 46	21 38	1 2	22 24	1 12	12 57	13 20	18 36		n.a.
F 27	14 33	6 36	1 50	23 16	1 40	3 28	1 35	25 3	4 24	2 56	1 43	1 29	2 41	12 51	0 46	21 37	1 2	22 25	1 12	12 56	13 19	18 35		n.a.
S 28	14 14	10 41	0 43	23 9	1 46	3 59	1 39	25 5	4 22	2 58	1 43	1 28	2 42	12 49	0 46	21 37	1 2	22 25	1 12	12 55	13 18	18 34		n.a.
S 29	13 s55	14n 8	0 s25	23 s 0	1 s52	4n29	1n43	25n 7	4n20	3n 0	1n43	1 s26	2n42	12 s48	0 s46	21 s36	1 s 2	22 s25	1 s12	12 s55	13 s17	18n33		n.a.

Julian Day Number = 1015425.5, Delta T = 12h35m04s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'30, Lahiri = -30°36'29 Julian Calendar 1 Feb. 1933 BCE == Greg. Calendar 15 Jan. 1933 BCE

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

MARCH 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 30 29	24♒36'20	20♉40	28♑17	8♈18	28°R11	26°R22	9°R39	28♒57	29♑50	3♐20	3°R28	4♏27	12♋44	n.a.	M 1
T 2	9 34 26	25°34'48	2♊50	29°35	9°23	27♋55	26♍16	9♎36	29° 0	29°52	3°20	3♏28	4°24	12°50	n.a.	T 2
W 3	9 38 22	26°33'14	14°48	0♒56	10°28	27°39	26°11	9°34	29° 3	29°54	3°21	3°26	4°21	12°57	n.a.	W 3
T 4	9 42 19	27°31'37	26°40	2°19	11°33	27°25	26° 5	9°31	29° 7	29°56	3°21	3°22	4°18	13° 4	n.a.	T 4
F 5	9 46 15	28°29'58	8♋31	3°44	12°37	27°11	25°59	9°29	29°10	29°58	3°22	3°16	4°15	13°11	n.a.	F 5
S 6	9 50 12	29°28'17	20°23	5°11	13°42	26°57	25°53	9°26	29°14	0♒ 0	3°22	3° 7	4°11	13°17	n.a.	S 6
S 7	9 54 8	0♓26'34	2♌20	6°39	14°46	26°45	25°47	9°23	29°17	0° 2	3°23	2°57	4° 8	13°24	n.a.	S 7
M 8	9 58 5	1°24'49	14°25	8° 9	15°49	26°33	25°41	9°20	29°21	0° 4	3°23	2°45	4° 5	13°31	n.a.	M 8
T 9	10 2 1	2°23'02	26°38	9°41	16°53	26°22	25°34	9°17	29°24	0° 6	3°23	2°34	4° 2	13°37	n.a.	T 9
W10	10 5 58	3°21'13	9♍ 1	11°15	17°56	26°12	25°28	9°14	29°27	0° 8	3°24	2°24	3°59	13°44	n.a.	W10
T 11	10 9 55	4°19'21	21°35	12°51	18°59	26° 3	25°21	9°11	29°31	0°10	3°24	2°16	3°56	13°51	n.a.	T 11
F 12	10 13 51	5°17'28	4♎19	14°29	20° 1	25°54	25°15	9° 8	29°34	0°12	3°24	2°10	3°52	13°58	n.a.	F 12
S 13	10 17 48	6°15'34	17°14	16° 8	21° 3	25°47	25° 8	9° 4	29°38	0°14	3°25	2° 7	3°49	14° 4	n.a.	S 13
S 14	10 21 44	7°13'37	0♏22	17°49	22° 5	25°40	25° 1	9° 1	29°41	0°16	3°25	2°D 6	3°46	14°11	n.a.	S 14
M15	10 25 41	8°11'39	13°42	19°32	23° 7	25°34	24°54	8°58	29°44	0°18	3°25	2° 6	3°43	14°18	n.a.	M15
T 16	10 29 37	9° 9'40	27°18	21°16	24° 8	25°28	24°47	8°54	29°48	0°20	3°25	2° 7	3°40	14°24	n.a.	T 16
W17	10 33 34	10° 7'39	11♐ 9	23° 3	25° 9	25°24	24°40	8°51	29°51	0°22	3°25	2°R 7	3°37	14°31	n.a.	W17
T 18	10 37 30	11° 5'36	25°16	24°51	26° 9	25°20	24°33	8°47	29°55	0°23	3°25	2° 6	3°33	14°38	n.a.	T 18
F 19	10 41 27	12° 3'32	9♑38	26°41	27° 9	25°17	24°26	8°43	29°58	0°25	3°26	2° 4	3°30	14°45	n.a.	F 19
S 20	10 45 23	13° 1'27	24°12	28°33	28° 9	25°15	24°18	8°40	0♓ 1	0°27	3°26	1°59	3°27	14°51	n.a.	S 20
S 21	10 49 20	13°59'20	8♒53	0♓26	29° 9	25°13	24°11	8°36	0° 5	0°29	3°R26	1°52	3°24	14°58	n.a.	S 21
M22	10 53 17	14°57'12	23°35	2°21	0♉ 7	25°D13	24° 3	8°32	0° 8	0°31	3°26	1°45	3°21	15° 5	n.a.	M22
T 23	10 57 13	15°55'02	8♓10	4°19	1° 6	25°13	23°56	8°28	0°11	0°32	3°26	1°38	3°17	15°11	n.a.	T 23
W24	11 1 10	16°52'50	22°31	6°17	2° 4	25°14	23°48	8°24	0°15	0°34	3°25	1°32	3°14	15°18	n.a.	W24
T 25	11 5 6	17°50'37	6♈31	8°18	3° 2	25°16	23°41	8°20	0°18	0°36	3°25	1°28	3°11	15°25	n.a.	T 25
F 26	11 9 3	18°48'22	20° 9	10°20	3°59	25°18	23°33	8°16	0°21	0°37	3°25	1°25	3° 8	15°32	n.a.	F 26
S 27	11 12 59	19°46'05	3♉22	12°24	4°56	25°21	23°26	8°12	0°25	0°39	3°25	1°D25	3° 5	15°38	n.a.	S 27
S 28	11 16 56	20°43'47	16°12	14°29	5°52	25°25	23°18	8° 8	0°28	0°41	3°25	1°26	3° 2	15°45	n.a.	S 28
M29	11 20 52	21°41'27	28°42	16°35	6°48	25°30	23°10	8° 4	0°31	0°42	3°25	1°27	2°58	15°52	n.a.	M29
T 30	11 24 49	22°39'05	10♊55	18°43	7°43	25°36	23° 3	8° 0	0°34	0°44	3°25	1°29	2°55	15°59	n.a.	T 30
W31	11 28 46	23♓36'41	22♊56	20♓52	8♉38	25♋42	22♍55	7♎56	0♓38	0♒45	3♐24	1°R29	2♏52	16♋ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	13s35	16n49	1s30	22s50	1s57	5n 0	1n47	25n 8	4n17	3n 3	1n43	1s25	2n42	12s47	0s46	21s36	1s 2	22s25	1s12	12s55	13s16	18n32			n.a.
T 2	13 15	18 42	2 30	22 38	2 2	5 30	1 52	25 9	4 15	3 5	1 43	1 24	2 42	12 46	0 46	21 36	1 2	22 26	1 13	12 55	13 14	18 31			n.a.
W 3	12 55	19 42	3 21	22 24	2 7	6 0	1 56	25 10	4 13	3 7	1 43	1 23	2 42	12 44	0 46	21 35	1 2	22 26	1 13	12 54	13 13	18 30			n.a.
T 4	12 34	19 49	4 4	22 9	2 11	6 30	2 0	25 11	4 10	3 10	1 43	1 22	2 42	12 43	0 46	21 35	1 2	22 26	1 13	12 53	13 12	18 29			n.a.
F 5	12 14	19 3	4 36	21 52	2 14	6 59	2 4	25 11	4 8	3 12	1 44	1 21	2 43	12 42	0 46	21 34	1 2	22 26	1 13	12 51	13 11	18 28			n.a.
S 6	11 53	17 28	4 56	21 34	2 17	7 29	2 9	25 11	4 5	3 15	1 44	1 19	2 43	12 41	0 46	21 34	1 2	22 26	1 13	12 48	13 10	18 27			n.a.
S 7	11 32	15 7	5 3	21 13	2 19	7 58	2 13	25 11	4 3	3 17	1 44	1 18	2 43	12 40	0 46	21 33	1 2	22 27	1 13	12 44	13 9	18 26			n.a.
M 8	11 11	12 6	4 57	20 51	2 21	8 27	2 17	25 11	4 0	3 20	1 44	1 17	2 43	12 38	0 46	21 33	1 2	22 27	1 13	12 40	13 8	18 25			n.a.
T 9	10 50	8 33	4 37	20 27	2 22	8 55	2 21	25 11	3 58	3 23	1 44	1 15	2 43	12 37	0 46	21 33	1 2	22 27	1 13	12 36	13 7	18 24			n.a.
W10	10 28	4 35	4 4	20 2	2 23	9 24	2 25	25 10	3 55	3 25	1 44	1 14	2 43	12 36	0 46	21 32	1 2	22 27	1 14	12 33	13 6	18 23			n.a.
T 11	10 7	0 22	3 19	19 34	2 23	9 52	2 29	25 9	3 52	3 28	1 44	1 13	2 44	12 35	0 46	21 32	1 2	22 27	1 14	12 30	13 5	18 22			n.a.
F 12	9 45	3s56	2 23	19 5	2 23	10 20	2 33	25 8	3 49	3 31	1 44	1 11	2 44	12 33	0 46	21 31	1 2	22 28	1 14	12 28	13 4	18 21			n.a.
S 13	9 24	8 6	1 19	18 34	2 22	10 48	2 37	25 7	3 47	3 34	1 44	1 10	2 44	12 32	0 46	21 31	1 2	22 28	1 14	12 27	13 2	18 20			n.a.
S 14	9 2	11 58	0 9	18 1	2 20	11 15	2 41	25 6	3 44	3 37	1 44	1 8	2 44	12 31	0 46	21 31	1 2	22 28	1 14	12 26	13 1	18 19			n.a.
M15	8 40	15 17	1n 2	17 26	2 18	11 42	2 45	25 4	3 41	3 39	1 44	1 7	2 44	12 30	0 46	21 30	1 3	22 28	1 14	12 26	13 0	18 18			n.a.
T 16	8 17	17 49	2 11	16 50	2 16	12 9	2 49	25 2	3 38	3 42	1 45	1 5	2 44	12 29	0 46	21 30	1 3	22 28	1 14	12 27	12 59	18 17			n.a.
W17	7 55	19 21	3 14	16 11	2 13	12 35	2 53	25 1	3 36	3 45	1 45	1 4	2 44	12 27	0 46	21 30	1 3	22 28	1 14	12 27	12 58	18 16			n.a.
T 18	7 33	19 43	4 6	15 31	2 9	13 1	2 56	24 59	3 33	3 48	1 45	1 2	2 44	12 26	0 46	21 29	1 3	22 29	1 15	12 27	12 57	18 15			n.a.
F 19	7 10	18 50	4 44	14 49	2 5	13 27	3 0	24 56	3 30	3 51	1 45	1 1	2 45	12 25	0 46	21 29	1 3	22 29	1 15	12 26	12 56	18 14			n.a.
S 20	6 48	16 42	5 5	14 5	2 0	13 53	3 4	24 54	3 27	3 54	1 45	0 59	2 45	12 24	0 46	21 28	1 3	22 29	1 15	12 24	12 55	18 13			n.a.
S 21	6 25	13 29	5 5	13 19	1 54	14 18	3 7	24 51	3 24	3 57	1 45	0 58	2 45	12 23	0 46	21 28	1 3	22 29	1 15	12 22	12 54	18 12			n.a.
M22	6 2	9 26	4 46	12 31	1 49	14 42	3 11	24 49	3 21	4 0	1 45	0 56	2 45	12 21	0 46	21 28	1 3	22 29	1 15	12 19	12 53	18 11			n.a.
T 23	5 40	4 51	4 8	11 42	1 42	15 7	3 14	24 46	3 19	4 3	1 45	0 54	2 45	12 20	0 46	21 27	1 3	22 29	1 15	12 17	12 51	18 10			n.a.
W24	5 17	0 4	3 14	10 51	1 35	15 30	3 17	24 43	3 16	4 6	1 45	0 53	2 45	12 19	0 46	21 27	1 3	22 29	1 15	12 14	12 50	18 9			n.a.
T 25	4 54	4n38	2 11	9 58	1 28	15 54	3 21	24 40	3 13	4 9	1 45	0 51	2 45	12 18	0 46	21 27	1 3	22 29	1 15	12 13	12 49	18 8			n.a.
F 26	4 31	8 58	1 1	9 4	1 20	16 17	3 24	24 37	3 10	4 12	1 45	0 49	2 45	12 17	0 46	21 26	1 3	22 30	1 16	12 12	12 48	18 7			n.a.
S 27	4 8	12 43	0s11	8 8	1 11	16 40	3 27	24 33	3 7	4 15	1 45	0 48	2 45	12 15	0 46	21 26	1 3	22 30	1 16	12 12	12 47	18 6			n.a.
S 28	3 45	15 45	1 19	7 11	1 3	17 2	3 30	24 30	3 5	4 18	1 45	0 46	2 45	12 14	0 46	21 26	1 3	22 30	1 16	12 12	12 46	18 5			n.a.
M29	3 22	17 57	2 23	6 13	0 53	17 23	3 33	24 26	3 2	4 21	1 45	0 44	2 45	12 13	0 46	21 25	1 3	22 30	1 16	12 13	12 45	18 4			n.a.
T 30	2 58	19 15	3 18	5 13	0 44	17 45	3 35	24 22	2 59	4 24	1 45	0 43	2 45	12 12	0 46	21 25	1 3	22 30	1 16	12 13	12 44	18 3			n.a.
W31	2s35	19n40	4s 4	4s12	0s34	18n 5	3n38	24n19	2n56	4n27	1n45	0s41	2n46	12s11	0s46	21s25	1s 3	22s30	1s16	12s13	12s43	18n 2			n.a.

Julian Day Number = 1015454.5, Delta T = 12h35m02s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'26, Lahiri = -30°36'25 Julian Calendar 1 March 1933 BCE == Greg. Calendar 13 Feb. 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

APRIL 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 32 42	24♓34'16	4♋50	23♓ 2	9♉32	25♋48	22°R48	7°R52	0♓41	0♒47	3°R24	1°R29	2♏49	16♋12	n.a.	T 1
F 2	11 36 39	25°31'49	16°43	25°12	10°26	25°56	22♍40	7♎48	0°44	0°48	3♐24	1♏26	2°46	16°19	n.a.	F 2
S 3	11 40 35	26°29'20	28°37	27°23	11°19	26° 4	22°32	7°43	0°47	0°50	3°23	1°23	2°43	16°25	n.a.	S 3
S 4	11 44 32	27°26'50	10♌38	29°34	12°11	26°13	22°25	7°39	0°50	0°51	3°23	1°18	2°39	16°32	n.a.	S 4
M 5	11 48 28	28°24'18	22°49	1♈45	13° 3	26°22	22°17	7°35	0°53	0°53	3°23	1°13	2°36	16°39	n.a.	M 5
T 6	11 52 25	29°21'45	5♍11	3°55	13°54	26°33	22°10	7°30	0°57	0°54	3°22	1° 7	2°33	16°46	n.a.	T 6
W 7	11 56 21	0♈19'11	17°47	6° 5	14°44	26°43	22° 2	7°26	1° 0	0°56	3°22	1° 2	2°30	16°52	n.a.	W 7
T 8	12 0 18	1°16'35	0♎37	8°14	15°34	26°55	21°55	7°22	1° 3	0°57	3°21	0°58	2°27	16°59	n.a.	T 8
F 9	12 4 14	2°13'57	13°41	10°21	16°22	27° 7	21°47	7°17	1° 6	0°58	3°21	0°56	2°23	17° 6	n.a.	F 9
S 10	12 8 11	3°11'19	26°58	12°28	17°11	27°19	21°40	7°13	1° 9	0°59	3°20	0°D55	2°20	17°12	n.a.	S 10
S 11	12 12 8	4° 8'40	10♏28	14°32	17°58	27°32	21°33	7° 9	1°12	1° 1	3°20	0°55	2°17	17°19	n.a.	S 11
M12	12 16 4	5° 6'00	24° 9	16°35	18°44	27°46	21°25	7° 4	1°15	1° 2	3°19	0°56	2°14	17°26	n.a.	M12
T 13	12 20 1	6° 3'19	8♐ 1	18°36	19°30	28° 0	21°18	7° 0	1°18	1° 3	3°18	0°58	2°11	17°33	n.a.	T 13
W14	12 23 57	7° 0'37	22° 2	20°34	20°15	28°15	21°11	6°55	1°21	1° 4	3°18	0°59	2° 8	17°39	n.a.	W14
T 15	12 27 54	7°57'55	6♑10	22°30	20°59	28°30	21° 4	6°51	1°24	1° 5	3°17	0°R59	2° 4	17°46	n.a.	T 15
F 16	12 31 50	8°55'11	20°25	24°24	21°41	28°46	20°57	6°47	1°26	1° 7	3°16	0°59	2° 1	17°53	n.a.	F 16
S 17	12 35 47	9°52'28	4♒43	26°15	22°23	29° 2	20°50	6°42	1°29	1° 8	3°16	0°58	1°58	17°59	n.a.	S 17
S 18	12 39 43	10°49'43	19° 1	28° 4	23° 4	29°19	20°43	6°38	1°32	1° 9	3°15	0°56	1°55	18° 6	n.a.	S 18
M19	12 43 40	11°46'58	3♓16	29°50	23°44	29°37	20°36	6°33	1°35	1°10	3°14	0°53	1°52	18°13	n.a.	M19
T 20	12 47 37	12°44'12	17°23	1♉34	24°23	29°54	20°30	6°29	1°38	1°11	3°13	0°51	1°48	18°20	n.a.	T 20
W21	12 51 33	13°41'25	1♈18	3°14	25° 0	0♌13	20°23	6°25	1°40	1°12	3°13	0°49	1°45	18°26	n.a.	W21
T 22	12 55 30	14°38'38	14°58	4°52	25°37	0°32	20°17	6°20	1°43	1°13	3°12	0°47	1°42	18°33	n.a.	T 22
F 23	12 59 26	15°35'50	28°20	6°28	26°12	0°51	20°11	6°16	1°46	1°14	3°11	0°D47	1°39	18°40	n.a.	F 23
S 24	13 3 23	16°33'01	11♉23	8° 0	26°46	1°11	20° 4	6°12	1°49	1°15	3°10	0°47	1°36	18°46	n.a.	S 24
S 25	13 7 19	17°30'11	24° 8	9°30	27°18	1°31	19°58	6° 7	1°51	1°15	3° 9	0°48	1°33	18°53	n.a.	S 25
M26	13 11 16	18°27'20	6♊36	10°56	27°50	1°51	19°52	6° 3	1°54	1°16	3° 8	0°49	1°29	19° 0	n.a.	M26
T 27	13 15 13	19°24'29	18°49	12°20	28°19	2°13	19°46	5°59	1°56	1°17	3° 7	0°50	1°26	19° 7	n.a.	T 27
W28	13 19 9	20°21'37	0♋51	13°41	28°48	2°34	19°41	5°55	1°59	1°18	3° 6	0°51	1°23	19°13	n.a.	W28
T 29	13 23 6	21°18'44	12°47	14°59	29°14	2°56	19°35	5°51	2° 1	1°18	3° 5	0°51	1°20	19°20	n.a.	T 29
F 30	13 27 2	22♈15'50	24♋40	16♉15	29♉39	3♌18	19♍30	5♎47	2♓ 4	1♒19	3♐ 4	0°R52	1♏17	19♋27	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2s12	19n11	4s38	3s11	0s24	18n26	3n41	24n15	2n54	4n30	1n44	0s39	2n46	12s10	0s46	21s24	1s 3	22s30	1s16	12s13	12s41	18n 1			n.a.
F 2	1 49	17 52	5 1	2 9	0 13	18 46	3 43	24 11	2 51	4 34	1 44	0 37	2 46	12 9	0 46	21 24	1 3	22 30	1 16	12 12	12 40	18 0			n.a.
S 3	1 25	15 46	5 11	1 6	0 3	19 5	3 45	24 6	2 48	4 37	1 44	0 36	2 46	12 7	0 46	21 24	1 3	22 30	1 17	12 11	12 39	17 59			n.a.
S 4	1 2	13 0	5 7	0 4	0n 8	19 24	3 48	24 2	2 46	4 39	1 44	0 34	2 46	12 6	0 46	21 24	1 3	22 30	1 17	12 9	12 38	17 58			n.a.
M 5	0 39	9 38	4 50	0n59	0 18	19 42	3 50	23 57	2 43	4 42	1 44	0 32	2 46	12 5	0 46	21 23	1 3	22 30	1 17	12 8	12 37	17 57			n.a.
T 6	0 16	5 48	4 18	2 2	0 29	20 0	3 52	23 53	2 40	4 45	1 44	0 30	2 46	12 4	0 46	21 23	1 3	22 30	1 17	12 6	12 36	17 56			n.a.
W 7	0n 8	1 39	3 34	3 4	0 39	20 17	3 53	23 48	2 38	4 48	1 44	0 29	2 46	12 3	0 46	21 23	1 3	22 30	1 17	12 4	12 35	17 55			n.a.
T 8	0 31	2s40	2 38	4 5	0 49	20 34	3 55	23 43	2 35	4 51	1 44	0 27	2 46	12 2	0 46	21 23	1 3	22 30	1 17	12 2	12 34	17 53			n.a.
F 9	0 54	6 55	1 33	5 5	0 59	20 50	3 57	23 39	2 32	4 54	1 44	0 25	2 46	12 1	0 46	21 22	1 3	22 30	1 17	12 2	12 33	17 52			n.a.
S 10	1 18	10 56	0 22	6 4	1 9	21 5	3 58	23 33	2 30	4 57	1 44	0 23	2 46	12 0	0 46	21 22	1 3	22 30	1 17	12 1	12 31	17 51			n.a.
S 11	1 41	14 26	0n52	7 2	1 18	21 20	3 59	23 28	2 27	5 0	1 43	0 22	2 46	11 59	0 46	21 22	1 4	22 30	1 18	12 1	12 30	17 50			n.a.
M12	2 4	17 11	2 4	7 58	1 26	21 35	4 0	23 23	2 25	5 3	1 43	0 20	2 46	11 58	0 46	21 22	1 4	22 30	1 18	12 2	12 29	17 49			n.a.
T 13	2 27	18 57	3 10	8 53	1 35	21 48	4 1	23 18	2 22	5 5	1 43	0 18	2 46	11 56	0 46	21 21	1 4	22 30	1 18	12 2	12 28	17 48			n.a.
W14	2 50	19 36	4 5	9 46	1 42	22 2	4 2	23 12	2 20	5 8	1 43	0 16	2 46	11 55	0 46	21 21	1 4	22 30	1 18	12 3	12 27	17 47			n.a.
T 15	3 13	19 1	4 46	10 36	1 49	22 14	4 2	23 7	2 17	5 11	1 43	0 15	2 46	11 54	0 46	21 21	1 4	22 30	1 18	12 3	12 26	17 46			n.a.
F 16	3 36	17 14	5 9	11 25	1 55	22 26	4 2	23 1	2 15	5 13	1 43	0 13	2 46	11 53	0 46	21 21	1 4	22 30	1 18	12 3	12 25	17 45			n.a.
S 17	3 59	14 23	5 14	12 12	2 1	22 38	4 2	22 55	2 13	5 16	1 43	0 11	2 46	11 52	0 46	21 20	1 4	22 30	1 18	12 2	12 24	17 44			n.a.
S 18	4 22	10 41	4 59	12 57	2 6	22 48	4 2	22 49	2 10	5 19	1 42	0 9	2 46	11 51	0 46	21 20	1 4	22 30	1 18	12 2	12 22	17 43			n.a.
M19	4 45	6 23	4 26	13 40	2 10	22 58	4 2	22 43	2 8	5 21	1 42	0 8	2 46	11 50	0 46	21 20	1 4	22 30	1 19	12 1	12 21	17 42			n.a.
T 20	5 8	1 46	3 37	14 20	2 14	23 8	4 1	22 37	2 6	5 24	1 42	0 6	2 45	11 49	0 46	21 20	1 4	22 30	1 19	12 0	12 20	17 40			n.a.
W21	5 30	2n54	2 36	14 58	2 17	23 17	4 0	22 31	2 3	5 26	1 42	0 4	2 45	11 48	0 46	21 20	1 4	22 30	1 19	11 59	12 19	17 39			n.a.
T 22	5 53	7 20	1 26	15 34	2 19	23 25	3 59	22 24	2 1	5 28	1 42	0 3	2 45	11 47	0 46	21 20	1 4	22 30	1 19	11 59	12 18	17 38			n.a.
F 23	6 15	11 18	0 14	16 8	2 20	23 32	3 58	22 18	1 59	5 31	1 41	0 1	2 45	11 46	0 46	21 19	1 4	22 30	1 19	11 58	12 17	17 37			n.a.
S 24	6 38	14 37	0s58	16 40	2 21	23 39	3 56	22 11	1 56	5 33	1 41	0n 1	2 45	11 45	0 46	21 19	1 4	22 30	1 19	11 58	12 16	17 36			n.a.
S 25	7 0	17 9	2 6	17 10	2 21	23 45	3 55	22 4	1 54	5 35	1 41	0 2	2 45	11 45	0 46	21 19	1 4	22 30	1 19	11 59	12 15	17 35			n.a.
M26	7 22	18 48	3 5	17 37	2 20	23 50	3 52	21 57	1 52	5 38	1 41	0 4	2 45	11 44	0 46	21 19	1 4	22 30	1 19	11 59	12 14	17 34			n.a.
T 27	7 44	19 31	3 56	18 2	2 19	23 55	3 50	21 50	1 50	5 40	1 40	0 6	2 45	11 43	0 46	21 19	1 4	22 30	1 20	12 0	12 12	17 33			n.a.
W28	8 6	19 20	4 34	18 25	2 16	23 59	3 47	21 43	1 48	5 42	1 40	0 7	2 45	11 42	0 46	21 19	1 4	22 30	1 20	12 0	12 11	17 32			n.a.
T 29	8 28	18 17	5 1	18 46	2 13	24 2	3 44	21 36	1 46	5 44	1 40	0 9	2 45	11 41	0 46	21 19	1 4	22 30	1 20	12 0	12 10	17 30			n.a.
F 30	8n50	16n27	5s15	19n 5	2n10	24n 4	3n41	21n29	1n43	5n46	1n40	0n10	2n45	11s40	0s46	21s18	1s 4	22s30	1s20	12s 0	12s 9	17n29			n.a.

Julian Day Number = 1015485.5, Delta T = 12h35m00s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'22, Lahiri = -30°36'20 Julian Calendar 1 Apr. 1933 BCE == Greg. Calendar 15 March 1933 BCE

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

MAY 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 30 59	23♈12'55	6♌36	17♉27	0♊ 3	3♌41	19°R24	5°R42	2♓ 6	1♒20	3°R 3	0°R51	1♏14	19♋34	n.a.	S 1
S 2	13 34 55	24°10'00	18°38	18°36	0°25	4° 4	19♍19	5♎38	2° 9	1°20	3♐ 2	0♏51	1°10	19°40	n.a.	S 2
M 3	13 38 52	25° 7'04	0♍51	19°41	0°44	4°27	19°14	5°34	2°11	1°21	3° 1	0°50	1° 7	19°47	n.a.	M 3
T 4	13 42 48	26° 4'07	13°19	20°44	1° 3	4°51	19° 9	5°30	2°13	1°22	3° 0	0°49	1° 4	19°54	n.a.	T 4
W 5	13 46 45	27° 1'10	26° 4	21°43	1°19	5°15	19° 5	5°26	2°16	1°22	2°59	0°49	1° 1	20° 0	n.a.	W 5
T 6	13 50 42	27°58'12	9♎ 7	22°39	1°33	5°40	19° 0	5°22	2°18	1°23	2°58	0°49	0°58	20° 7	n.a.	T 6
F 7	13 54 38	28°55'14	22°30	23°31	1°45	6° 5	18°56	5°19	2°20	1°23	2°57	0°48	0°54	20°14	n.a.	F 7
S 8	13 58 35	29°52'16	6♏10	24°20	1°55	6°30	18°51	5°15	2°22	1°24	2°56	0°D48	0°51	20°21	n.a.	S 8
S 9	14 2 31	0♉49'17	20° 6	25° 5	2° 3	6°56	18°47	5°11	2°25	1°24	2°55	0°R48	0°48	20°27	n.a.	S 9
M10	14 6 28	1°46'18	4♐14	25°46	2° 9	7°22	18°43	5° 7	2°27	1°24	2°54	0°48	0°45	20°34	n.a.	M10
T 11	14 10 24	2°43'20	18°31	26°24	2°12	7°48	18°40	5° 4	2°29	1°25	2°52	0°48	0°42	20°41	n.a.	T 11
W12	14 14 21	3°40'21	2♑51	26°57	2°R14	8°14	18°36	5° 0	2°31	1°25	2°51	0°48	0°39	20°47	n.a.	W12
T 13	14 18 17	4°37'23	17°12	27°26	2°13	8°41	18°32	4°57	2°33	1°25	2°50	0°48	0°35	20°54	n.a.	T 13
F 14	14 22 14	5°34'25	1♒30	27°51	2° 9	9° 8	18°29	4°53	2°35	1°26	2°49	0°D48	0°32	21° 1	n.a.	F 14
S 15	14 26 11	6°31'27	15°41	28°12	2° 3	9°36	18°26	4°50	2°37	1°26	2°47	0°48	0°29	21° 8	n.a.	S 15
S 16	14 30 7	7°28'30	29°44	28°28	1°55	10° 4	18°23	4°46	2°39	1°26	2°46	0°48	0°26	21°14	n.a.	S 16
M17	14 34 4	8°25'32	13♓36	28°39	1°45	10°32	18°20	4°43	2°40	1°26	2°45	0°49	0°23	21°21	n.a.	M17
T 18	14 38 0	9°22'36	27°17	28°46	1°32	11° 0	18°18	4°40	2°42	1°26	2°44	0°49	0°19	21°28	n.a.	T 18
W19	14 41 57	10°19'39	10♈46	28°R48	1°17	11°29	18°15	4°37	2°44	1°26	2°42	0°50	0°16	21°35	n.a.	W19
T 20	14 45 53	11°16'43	24° 0	28°46	1° 0	11°57	18°13	4°34	2°46	1°26	2°41	0°50	0°13	21°41	n.a.	T 20
F 21	14 49 50	12°13'47	7♉ 2	28°39	0°40	12°27	18°11	4°31	2°47	1°R26	2°40	0°R50	0°10	21°48	n.a.	F 21
S 22	14 53 47	13°10'51	19°49	28°28	0°18	12°56	18° 9	4°28	2°49	1°26	2°38	0°50	0° 7	21°55	n.a.	S 22
S 23	14 57 43	14° 7'56	2♊22	28°12	29♉54	13°26	18° 7	4°25	2°51	1°26	2°37	0°49	0° 4	22° 1	n.a.	S 23
M24	15 1 40	15° 5'00	14°42	27°52	29°28	13°56	18° 6	4°22	2°52	1°26	2°36	0°47	0° 0	22° 8	n.a.	M24
T 25	15 5 36	16° 2'05	26°52	27°28	29° 0	14°26	18° 5	4°19	2°54	1°26	2°34	0°45	29♎57	22°15	n.a.	T 25
W26	15 9 33	16°59'11	8♋52	27° 0	28°30	14°57	18° 3	4°16	2°55	1°26	2°33	0°42	29°54	22°22	n.a.	W26
T 27	15 13 29	17°56'16	20°47	26°29	27°59	15°27	18° 2	4°14	2°56	1°26	2°32	0°40	29°51	22°28	n.a.	T 27
F 28	15 17 26	18°53'21	2♌39	25°55	27°26	15°58	18° 2	4°11	2°58	1°26	2°30	0°39	29°48	22°35	n.a.	F 28
S 29	15 21 23	19°50'27	14°34	25°18	26°52	16°30	18° 1	4° 9	2°59	1°25	2°29	0°D38	29°45	22°42	n.a.	S 29
S 30	15 25 19	20°47'33	26°35	24°40	26°17	17° 1	18° 1	4° 7	3° 0	1°25	2°27	0°38	29°41	22°48	n.a.	S 30
M31	15 29 16	21♉44'39	8♍48	24♉ 1	25♉41	17♌33	18♍ 0	4♎ 4	3♓ 2	1♒25	2♐26	0♏39	29♎38	22♋55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n12	13n55	5s15	19n22	2n 5	24n 6	3n37	21n21	1n41	5n48	1n39	0n12	2n45	11s39	0s46	21s18	1s 4	22s30	1s20	12s 0	12s 8	17n28		n.a.
S 2	9 33	10 46	5 2	19 37	2 0	24 7	3 33	21 14	1 39	5 49	1 39	0 13	2 44	11 38	0 46	21 18	1 4	22 30	1 20	12 0	12 7	17 27		n.a.
M 3	9 54	7 7	4 34	19 50	1 54	24 7	3 29	21 6	1 37	5 51	1 39	0 15	2 44	11 37	0 46	21 18	1 5	22 29	1 20	12 0	12 6	17 26		n.a.
T 4	10 16	3 6	3 54	20 1	1 48	24 6	3 24	20 58	1 35	5 53	1 39	0 16	2 44	11 37	0 47	21 18	1 5	22 29	1 20	11 59	12 4	17 25		n.a.
W 5	10 37	1s10	3 1	20 10	1 40	24 5	3 19	20 50	1 33	5 55	1 38	0 18	2 44	11 36	0 47	21 18	1 5	22 29	1 21	11 59	12 3	17 24		n.a.
T 6	10 58	5 29	1 57	20 17	1 32	24 2	3 14	20 42	1 31	5 56	1 38	0 19	2 44	11 35	0 47	21 18	1 5	22 29	1 21	11 59	12 2	17 23		n.a.
F 7	11 18	9 38	0 46	20 22	1 23	23 59	3 8	20 34	1 29	5 58	1 38	0 21	2 44	11 34	0 47	21 18	1 5	22 29	1 21	11 59	12 1	17 21		n.a.
S 8	11 39	13 23	0n30	20 25	1 14	23 55	3 2	20 25	1 27	5 59	1 38	0 22	2 44	11 33	0 47	21 18	1 5	22 29	1 21	11 59	12 0	17 20		n.a.
S 9	11 59	16 26	1 45	20 27	1 4	23 50	2 55	20 17	1 25	6 0	1 37	0 24	2 43	11 33	0 47	21 18	1 5	22 29	1 21	11 59	11 59	17 19		n.a.
M10	12 19	18 33	2 55	20 26	0 53	23 45	2 48	20 8	1 23	6 2	1 37	0 25	2 43	11 32	0 47	21 18	1 5	22 29	1 21	11 59	11 58	17 18		n.a.
T 11	12 39	19 31	3 55	20 24	0 42	23 38	2 40	19 59	1 21	6 3	1 37	0 26	2 43	11 31	0 47	21 18	1 5	22 29	1 21	11 59	11 57	17 17		n.a.
W12	12 59	19 13	4 40	20 21	0 30	23 30	2 32	19 51	1 20	6 4	1 36	0 28	2 43	11 31	0 47	21 18	1 5	22 28	1 21	11 59	11 55	17 16		n.a.
T 13	13 19	17 41	5 8	20 15	0 17	23 22	2 24	19 42	1 18	6 5	1 36	0 29	2 43	11 30	0 47	21 18	1 5	22 28	1 21	11 59	11 54	17 14		n.a.
F 14	13 38	15 4	5 17	20 8	0 4	23 13	2 15	19 32	1 16	6 6	1 36	0 30	2 43	11 29	0 47	21 18	1 5	22 28	1 22	11 59	11 53	17 13		n.a.
S 15	13 58	11 35	5 6	19 59	0s10	23 2	2 6	19 23	1 14	6 7	1 36	0 31	2 42	11 28	0 47	21 18	1 5	22 28	1 22	11 59	11 52	17 12		n.a.
S 16	14 17	7 28	4 38	19 49	0 24	22 51	1 56	19 14	1 12	6 8	1 35	0 32	2 42	11 28	0 47	21 18	1 5	22 28	1 22	11 59	11 51	17 11		n.a.
M17	14 36	3 0	3 53	19 37	0 39	22 39	1 46	19 4	1 10	6 9	1 35	0 34	2 42	11 27	0 47	21 18	1 5	22 28	1 22	11 59	11 50	17 10		n.a.
T 18	14 54	1n34	2 55	19 24	0 54	22 26	1 35	18 55	1 9	6 10	1 35	0 35	2 42	11 27	0 47	21 18	1 5	22 28	1 22	11 59	11 49	17 9		n.a.
W19	15 13	6 0	1 49	19 9	1 10	22 12	1 24	18 45	1 7	6 11	1 34	0 36	2 42	11 26	0 47	21 18	1 5	22 27	1 22	12 0	11 47	17 7		n.a.
T 20	15 31	10 5	0 38	18 54	1 25	21 57	1 13	18 35	1 5	6 11	1 34	0 37	2 42	11 25	0 47	21 18	1 5	22 27	1 22	12 0	11 46	17 6		n.a.
F 21	15 49	13 36	0s34	18 37	1 41	21 41	1 1	18 25	1 3	6 12	1 34	0 38	2 41	11 25	0 47	21 18	1 5	22 27	1 22	12 0	11 45	17 5		n.a.
S 22	16 6	16 23	1 43	18 19	1 57	21 24	0 48	18 15	1 2	6 12	1 33	0 39	2 41	11 24	0 47	21 18	1 5	22 27	1 22	11 59	11 44	17 4		n.a.
S 23	16 24	18 21	2 46	18 0	2 12	21 7	0 36	18 4	1 0	6 13	1 33	0 40	2 41	11 24	0 47	21 18	1 5	22 27	1 23	11 59	11 43	17 3		n.a.
M24	16 41	19 23	3 39	17 41	2 28	20 48	0 23	17 54	0 58	6 13	1 33	0 41	2 41	11 23	0 47	21 18	1 6	22 27	1 23	11 58	11 42	17 2		n.a.
T 25	16 58	19 31	4 22	17 21	2 43	20 29	0 10	17 43	0 56	6 13	1 32	0 42	2 40	11 23	0 47	21 18	1 6	22 26	1 23	11 58	11 41	17 0		n.a.
W26	17 14	18 45	4 53	17 0	2 57	20 10	0s 4	17 33	0 55	6 13	1 32	0 43	2 40	11 22	0 47	21 18	1 6	22 26	1 23	11 57	11 40	16 59		n.a.
T 27	17 31	17 9	5 11	16 39	3 11	19 49	0 18	17 22	0 53	6 13	1 32	0 44	2 40	11 22	0 47	21 18	1 6	22 26	1 23	11 56	11 38	16 58		n.a.
F 28	17 47	14 51	5 15	16 19	3 24	19 28	0 31	17 11	0 51	6 13	1 32	0 44	2 40	11 21	0 47	21 18	1 6	22 26	1 23	11 56	11 37	16 57		n.a.
S 29	18 3	11 55	5 6	15 58	3 36	19 7	0 45	17 0	0 50	6 13	1 31	0 45	2 40	11 21	0 47	21 18	1 6	22 26	1 23	11 55	11 36	16 56		n.a.
S 30	18 18	8 28	4 44	15 38	3 47	18 45	0 59	16 49	0 48	6 13	1 31	0 46	2 39	11 20	0 47	21 19	1 6	22 25	1 23	11 55	11 35	16 54		n.a.
M31	18n34	4n36	4s 8	15n19	3s57	18n22	1s13	16n37	0n47	6n13	1n31	0n47	2n39	11s20	0s47	21s19	1s 6	22s25	1s23	11s56	11s34	16n53		n.a.

Julian Day Number = 1015515.5, Delta T = 12h34m58s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'18, Lahiri = -30°36'16 Julian Calendar 1 May 1933 BCE == Greg. Calendar 14 Apr. 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

JUNE 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 33 12	22♉41'46	21♍16	23°R21	25°R 4	18♌ 5	18°D 0	4°R 2	3♓ 3	1°R24	2°R25	0♏40	29♎35	23♋ 2	n.a.	T 1
W 2	15 37 9	23°38'53	4♎ 3	22♉42	24♉27	18°37	18♍ 0	4♎ 0	3° 4	1♒24	2♐23	0°42	29°32	23° 9	n.a.	W 2
T 3	15 41 5	24°36'00	17°13	22° 3	23°50	19° 9	18° 1	3°58	3° 5	1°24	2°22	0°43	29°29	23°15	n.a.	T 3
F 4	15 45 2	25°33'08	0♏47	21°26	23°12	19°42	18° 1	3°56	3° 6	1°23	2°20	0°R43	29°25	23°22	n.a.	F 4
S 5	15 48 58	26°30'16	14°44	20°51	22°35	20°15	18° 2	3°54	3° 7	1°23	2°19	0°43	29°22	23°29	n.a.	S 5
S 6	15 52 55	27°27'25	29° 3	20°19	21°59	20°48	18° 3	3°53	3° 8	1°22	2°17	0°41	29°19	23°36	n.a.	S 6
M 7	15 56 52	28°24'35	13♐37	19°51	21°23	21°21	18° 4	3°51	3° 9	1°22	2°16	0°38	29°16	23°42	n.a.	M 7
T 8	16 0 48	29°21'46	28°21	19°27	20°49	21°54	18° 5	3°49	3°10	1°21	2°15	0°34	29°13	23°49	n.a.	T 8
W 9	16 4 45	0♊18'58	13♑ 7	19° 7	20°16	22°28	18° 6	3°48	3°11	1°21	2°13	0°30	29°10	23°56	n.a.	W 9
T 10	16 8 41	1°16'11	27°48	18°52	19°44	23° 2	18° 8	3°46	3°11	1°20	2°12	0°27	29° 6	24° 2	n.a.	T 10
F 11	16 12 38	2°13'25	12♒18	18°42	19°13	23°36	18°10	3°45	3°12	1°19	2°10	0°24	29° 3	24° 9	n.a.	F 11
S 12	16 16 34	3°10'40	26°33	18°D38	18°45	24°10	18°12	3°44	3°13	1°19	2° 9	0°23	29° 0	24°16	n.a.	S 12
S 13	16 20 31	4° 7'57	10♓30	18°40	18°18	24°44	18°14	3°43	3°13	1°18	2° 7	0°D23	28°57	24°23	n.a.	S 13
M14	16 24 28	5° 5'14	24°10	18°48	17°53	25°19	18°16	3°42	3°14	1°17	2° 6	0°24	28°54	24°29	n.a.	M14
T 15	16 28 24	6° 2'33	7♈33	19° 2	17°31	25°53	18°18	3°41	3°14	1°17	2° 4	0°25	28°51	24°36	n.a.	T 15
W16	16 32 21	6°59'54	20°40	19°22	17°10	26°28	18°21	3°40	3°15	1°16	2° 3	0°26	28°47	24°43	n.a.	W16
T 17	16 36 17	7°57'15	3♉33	19°49	16°52	27° 3	18°24	3°39	3°15	1°15	2° 2	0°R27	28°44	24°50	n.a.	T 17
F 18	16 40 14	8°54'38	16°13	20°21	16°36	27°39	18°27	3°38	3°16	1°14	2° 0	0°25	28°41	24°56	n.a.	F 18
S 19	16 44 10	9°52'03	28°43	21° 0	16°23	28°14	18°30	3°38	3°16	1°13	1°59	0°22	28°38	25° 3	n.a.	S 19
S 20	16 48 7	10°49'28	11♊ 2	21°46	16°12	28°50	18°33	3°37	3°16	1°12	1°57	0°17	28°35	25°10	n.a.	S 20
M21	16 52 3	11°46'55	23°13	22°37	16° 3	29°26	18°37	3°37	3°16	1°11	1°56	0°11	28°31	25°16	n.a.	M21
T 22	16 56 0	12°44'23	5♋15	23°34	15°57	0♍ 2	18°40	3°37	3°17	1°10	1°54	0° 3	28°28	25°23	n.a.	T 22
W23	16 59 57	13°41'52	17°12	24°37	15°53	0°38	18°44	3°37	3°17	1° 9	1°53	29♎55	28°25	25°30	n.a.	W23
T 24	17 3 53	14°39'22	29° 5	25°46	15°D51	1°14	18°48	3°D37	3°17	1° 8	1°52	29°48	28°22	25°37	n.a.	T 24
F 25	17 7 50	15°36'54	10♌56	27° 0	15°52	1°51	18°52	3°37	3°R17	1° 7	1°50	29°41	28°19	25°43	n.a.	F 25
S 26	17 11 46	16°34'26	22°49	28°20	15°55	2°27	18°57	3°37	3°17	1° 6	1°49	29°36	28°16	25°50	n.a.	S 26
S 27	17 15 43	17°32'00	4♍48	29°45	16° 0	3° 4	19° 1	3°37	3°17	1° 5	1°47	29°34	28°12	25°57	n.a.	S 27
M28	17 19 39	18°29'35	16°57	1♊15	16° 7	3°41	19° 6	3°37	3°17	1° 4	1°46	29°D33	28° 9	26° 4	n.a.	M28
T 29	17 23 36	19°27'11	29°22	2°49	16°17	4°18	19°11	3°37	3°16	1° 3	1°45	29°33	28° 6	26°10	n.a.	T 29
W30	17 27 32	20♊24'48	12♎ 6	4♊27	16♉28	4♍56	19♍16	3♎38	3♓16	1♒ 2	1♐43	29♎34	28♎ 3	26♋17	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n49	0n28	3s20	15n 1	4s 5	18n 0	1s27	16n26	0n45	6n13	1n30	0n47	2n39	11s19	0s47	21s19	1s 6	22s25	1s23	11s56	11s33	16n52		n.a.
W 2	19 3	3s48	2 22	14 45	4 12	17 37	1 41	16 14	0 44	6 12	1 30	0 48	2 39	11 19	0 48	21 19	1 6	22 25	1 24	11 57	11 32	16 51		n.a.
T 3	19 18	8 1	1 14	14 30	4 18	17 15	1 55	16 2	0 42	6 12	1 30	0 48	2 38	11 19	0 48	21 19	1 6	22 25	1 24	11 57	11 30	16 50		n.a.
F 4	19 32	11 58	0n 0	14 16	4 22	16 52	2 9	15 50	0 40	6 11	1 29	0 49	2 38	11 18	0 48	21 19	1 6	22 25	1 24	11 57	11 29	16 48		n.a.
S 5	19 45	15 22	1 16	14 5	4 24	16 30	2 22	15 38	0 39	6 11	1 29	0 50	2 38	11 18	0 48	21 19	1 6	22 24	1 24	11 57	11 28	16 47		n.a.
S 6	19 59	17 55	2 29	13 56	4 25	16 8	2 35	15 26	0 37	6 10	1 29	0 50	2 38	11 18	0 48	21 19	1 6	22 24	1 24	11 56	11 27	16 46		n.a.
M 7	20 12	19 21	3 34	13 49	4 24	15 47	2 47	15 14	0 36	6 10	1 28	0 50	2 37	11 17	0 48	21 20	1 6	22 24	1 24	11 55	11 26	16 45		n.a.
T 8	20 25	19 30	4 25	13 45	4 21	15 26	3 0	15 2	0 34	6 9	1 28	0 51	2 37	11 17	0 48	21 20	1 6	22 24	1 24	11 54	11 25	16 43		n.a.
W 9	20 37	18 18	4 58	13 43	4 17	15 6	3 11	14 49	0 33	6 8	1 28	0 51	2 37	11 17	0 48	21 20	1 6	22 24	1 24	11 52	11 24	16 42		n.a.
T 10	20 49	15 55	5 12	13 44	4 12	14 46	3 23	14 36	0 32	6 7	1 27	0 52	2 37	11 17	0 48	21 20	1 6	22 23	1 24	11 51	11 22	16 41		n.a.
F 11	21 1	12 33	5 6	13 48	4 5	14 28	3 33	14 24	0 30	6 6	1 27	0 52	2 36	11 16	0 48	21 20	1 6	22 23	1 24	11 50	11 21	16 40		n.a.
S 12	21 12	8 31	4 41	13 55	3 58	14 10	3 44	14 11	0 29	6 5	1 27	0 52	2 36	11 16	0 48	21 21	1 6	22 23	1 25	11 50	11 20	16 38		n.a.
S 13	21 24	4 6	3 59	14 4	3 49	13 53	3 53	13 58	0 27	6 4	1 26	0 52	2 36	11 16	0 48	21 21	1 6	22 23	1 25	11 50	11 19	16 37		n.a.
M14	21 34	0n28	3 5	14 16	3 39	13 38	4 2	13 45	0 26	6 3	1 26	0 53	2 36	11 16	0 48	21 21	1 7	22 23	1 25	11 50	11 18	16 36		n.a.
T 15	21 45	4 54	2 2	14 30	3 28	13 23	4 11	13 31	0 24	6 1	1 26	0 53	2 35	11 16	0 48	21 21	1 7	22 22	1 25	11 51	11 17	16 35		n.a.
W16	21 55	9 2	0 53	14 47	3 16	13 10	4 19	13 18	0 23	6 0	1 25	0 53	2 35	11 16	0 48	21 21	1 7	22 22	1 25	11 51	11 15	16 34		n.a.
T 17	22 4	12 41	0s17	15 6	3 4	12 57	4 26	13 4	0 22	5 59	1 25	0 53	2 35	11 15	0 48	21 22	1 7	22 22	1 25	11 51	11 14	16 32		n.a.
F 18	22 13	15 40	1 25	15 27	2 51	12 46	4 33	12 51	0 20	5 57	1 25	0 53	2 35	11 15	0 48	21 22	1 7	22 22	1 25	11 51	11 13	16 31		n.a.
S 19	22 22	17 52	2 27	15 50	2 37	12 36	4 40	12 37	0 19	5 56	1 24	0 53	2 34	11 15	0 48	21 22	1 7	22 21	1 25	11 50	11 12	16 30		n.a.
S 20	22 31	19 12	3 22	16 16	2 23	12 28	4 45	12 23	0 18	5 54	1 24	0 53	2 34	11 15	0 48	21 22	1 7	22 21	1 25	11 48	11 11	16 29		n.a.
M21	22 39	19 38	4 7	16 43	2 9	12 20	4 51	12 9	0 16	5 52	1 24	0 53	2 34	11 15	0 48	21 23	1 7	22 21	1 25	11 46	11 10	16 27		n.a.
T 22	22 46	19 9	4 40	17 11	1 55	12 14	4 55	11 55	0 15	5 50	1 23	0 53	2 34	11 15	0 48	21 23	1 7	22 21	1 25	11 43	11 9	16 26		n.a.
W23	22 54	17 49	5 1	17 41	1 40	12 8	5 0	11 41	0 14	5 49	1 23	0 52	2 33	11 15	0 48	21 23	1 7	22 21	1 25	11 40	11 7	16 25		n.a.
T 24	23 1	15 44	5 8	18 12	1 26	12 4	5 3	11 26	0 12	5 47	1 23	0 52	2 33	11 15	0 48	21 23	1 7	22 20	1 26	11 37	11 6	16 23		n.a.
F 25	23 7	13 0	5 2	18 43	1 11	12 1	5 7	11 12	0 11	5 45	1 23	0 52	2 33	11 15	0 48	21 24	1 7	22 20	1 26	11 35	11 5	16 22		n.a.
S 26	23 13	9 43	4 43	19 15	0 57	12 0	5 10	10 57	0 10	5 43	1 22	0 52	2 32	11 15	0 48	21 24	1 7	22 20	1 26	11 33	11 4	16 21		n.a.
S 27	23 19	6 2	4 12	19 48	0 43	11 59	5 12	10 43	0 8	5 41	1 22	0 51	2 32	11 15	0 48	21 24	1 7	22 20	1 26	11 32	11 3	16 20		n.a.
M28	23 24	2 3	3 29	20 20	0 29	11 59	5 14	10 28	0 7	5 39	1 22	0 51	2 32	11 15	0 49	21 24	1 7	22 20	1 26	11 32	11 2	16 18		n.a.
T 29	23 29	2s 7	2 35	20 53	0 16	12 0	5 15	10 13	0 6	5 36	1 21	0 51	2 32	11 15	0 49	21 25	1 7	22 19	1 26	11 32	11 0	16 17		n.a.
W30	23n34	6s18	1s33	21n24	0s 3	12n 3	5s17	9n58	0n 5	5n34	1n21	0n50	2n31	11s16	0s49	21s25	1s 7	22s19	1s26	11s32	10s59	16n16		n.a.

Julian Day Number = 1015546.5, Delta T = 12h34m56s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'14, Lahiri = -30°36'12 Julian Calendar 1 June 1933 BCE == Greg. Calendar 15 May 1933 BCE

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

JULY 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 31 29	21♊22'26	25♎14	6♊10	16♉42	5♍33	19♍21	3♎39	3°R16	1°R 1	1°R42	29°R35	28♎ 0	26♋24	n.a.	T 1
F 2	17 35 26	22°20'06	8♏50	7°55	16°58	6°11	19°26	3°39	3♓16	1♒ 0	1♐41	29♎35	27°56	26°30	n.a.	F 2
S 3	17 39 22	23°17'47	22°54	9°44	17°15	6°49	19°31	3°40	3°15	0°58	1°39	29°33	27°53	26°37	n.a.	S 3
S 4	17 43 19	24°15'30	7♐24	11°36	17°35	7°26	19°37	3°41	3°15	0°57	1°38	29°28	27°50	26°44	n.a.	S 4
M 5	17 47 15	25°13'14	22°16	13°30	17°56	8° 4	19°43	3°42	3°14	0°56	1°37	29°22	27°47	26°51	n.a.	M 5
T 6	17 51 12	26°10'59	7♑21	15°26	18°19	8°43	19°49	3°43	3°14	0°55	1°36	29°14	27°44	26°57	n.a.	T 6
W 7	17 55 8	27° 8'47	22°31	17°23	18°44	9°21	19°55	3°44	3°13	0°53	1°34	29° 5	27°41	27° 4	n.a.	W 7
T 8	17 59 5	28° 6'36	7♒34	19°22	19°10	9°59	20° 1	3°45	3°13	0°52	1°33	28°57	27°37	27°11	n.a.	T 8
F 9	18 3 1	29° 4'27	22°22	21°21	19°38	10°38	20° 7	3°47	3°12	0°51	1°32	28°51	27°34	27°18	n.a.	F 9
S 10	18 6 58	0♋ 2'20	6♓48	23°21	20° 7	11°17	20°14	3°48	3°11	0°49	1°31	28°46	27°31	27°24	n.a.	S 10
S 11	18 10 55	1° 0'15	20°50	25°21	20°38	11°55	20°20	3°50	3°11	0°48	1°29	28°44	27°28	27°31	n.a.	S 11
M12	18 14 51	1°58'12	4♈27	27°21	21°11	12°34	20°27	3°51	3°10	0°46	1°28	28°D44	27°25	27°38	n.a.	M12
T 13	18 18 48	2°56'11	17°42	29°20	21°44	13°13	20°34	3°53	3° 9	0°45	1°27	28°44	27°22	27°44	n.a.	T 13
W14	18 22 44	3°54'12	0♉37	1♋19	22°19	13°53	20°41	3°55	3° 8	0°44	1°26	28°R44	27°18	27°51	n.a.	W14
T 15	18 26 41	4°52'16	13°15	3°18	22°56	14°32	20°48	3°57	3° 7	0°42	1°25	28°43	27°15	27°58	n.a.	T 15
F 16	18 30 37	5°50'21	25°41	5°16	23°33	15°12	20°55	3°59	3° 6	0°41	1°23	28°40	27°12	28° 5	n.a.	F 16
S 17	18 34 34	6°48'28	7♊56	7°12	24°12	15°51	21° 3	4° 1	3° 5	0°39	1°22	28°34	27° 9	28°11	n.a.	S 17
S 18	18 38 30	7°46'38	20° 3	9° 8	24°52	16°31	21°11	4° 3	3° 4	0°38	1°21	28°26	27° 6	28°18	n.a.	S 18
M19	18 42 27	8°44'50	2♋ 4	11° 3	25°33	17°11	21°18	4° 5	3° 3	0°36	1°20	28°15	27° 2	28°25	n.a.	M19
T 20	18 46 24	9°43'03	14° 1	12°57	26°15	17°51	21°26	4° 7	3° 2	0°35	1°19	28° 2	26°59	28°31	n.a.	T 20
W21	18 50 20	10°41'19	25°54	14°50	26°58	18°31	21°34	4°10	3° 1	0°33	1°18	27°49	26°56	28°38	n.a.	W21
T 22	18 54 17	11°39'36	7♌46	16°41	27°42	19°11	21°42	4°12	2°59	0°32	1°17	27°36	26°53	28°45	n.a.	T 22
F 23	18 58 13	12°37'55	19°37	18°32	28°27	19°52	21°50	4°15	2°58	0°30	1°16	27°24	26°50	28°52	n.a.	F 23
S 24	19 2 10	13°36'16	1♍30	20°21	29°13	20°32	21°59	4°18	2°57	0°29	1°15	27°15	26°47	28°58	n.a.	S 24
S 25	19 6 6	14°34'39	13°29	22° 9	29°59	21°13	22° 7	4°21	2°55	0°27	1°14	27° 9	26°43	29° 5	n.a.	S 25
M26	19 10 3	15°33'03	25°37	23°56	0♊47	21°54	22°16	4°23	2°54	0°25	1°13	27° 5	26°40	29°12	n.a.	M26
T 27	19 13 59	16°31'29	7♎58	25°42	1°35	22°34	22°24	4°26	2°53	0°24	1°12	27° 4	26°37	29°19	n.a.	T 27
W28	19 17 56	17°29'58	20°38	27°26	2°24	23°15	22°33	4°29	2°51	0°22	1°11	27° 4	26°34	29°25	n.a.	W28
T 29	19 21 52	18°28'27	3♏40	29°10	3°14	23°56	22°42	4°33	2°50	0°21	1°10	27° 4	26°31	29°32	n.a.	T 29
F 30	19 25 49	19°26'59	17° 9	0♌52	4° 5	24°38	22°51	4°36	2°48	0°19	1°10	27° 2	26°28	29°39	n.a.	F 30
S 31	19 29 46	20♋25'33	1♐ 8	2♌34	4♊56	25♍19	23♍ 1	4♎39	2♓46	0♒17	1♐ 9	26♎59	26♎24	29♋45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n38	10s19	0s23	21n55	0n 9	12n 6	5s17	9n43	0n 3	5n32	1n21	0n50	2n31	11s16	0s49	21s25	1s 7	22s19	1s26	11s33	10s58	16n15			n.a.
F 2	23 41	13 57	0n50	22 25	0 21	12 10	5 18	9 27	0 2	5 29	1 20	0 49	2 31	11 16	0 49	21 26	1 7	22 19	1 26	11 33	10 57	16 13			n.a.
S 3	23 44	16 54	2 2	22 53	0 32	12 14	5 18	9 12	0 1	5 27	1 20	0 49	2 31	11 16	0 49	21 26	1 7	22 19	1 26	11 32	10 56	16 12			n.a.
S 4	23 47	18 53	3 8	23 20	0 43	12 20	5 18	8 57	0s 0	5 24	1 20	0 48	2 30	11 16	0 49	21 26	1 7	22 18	1 26	11 30	10 55	16 11			n.a.
M 5	23 50	19 38	4 4	23 44	0 52	12 26	5 17	8 41	0 1	5 22	1 19	0 47	2 30	11 16	0 49	21 27	1 7	22 18	1 26	11 28	10 54	16 9			n.a.
T 6	23 51	19 0	4 43	24 7	1 1	12 34	5 16	8 25	0 3	5 19	1 19	0 47	2 30	11 17	0 49	21 27	1 7	22 18	1 27	11 25	10 52	16 8			n.a.
W 7	23 53	17 1	5 3	24 27	1 10	12 41	5 15	8 10	0 4	5 17	1 19	0 46	2 29	11 17	0 49	21 27	1 7	22 18	1 27	11 22	10 51	16 7			n.a.
T 8	23 54	13 54	5 1	24 45	1 17	12 50	5 14	7 54	0 5	5 14	1 19	0 45	2 29	11 17	0 49	21 28	1 7	22 18	1 27	11 19	10 50	16 6			n.a.
F 9	23 55	9 56	4 40	25 1	1 23	12 59	5 12	7 38	0 6	5 11	1 18	0 44	2 29	11 17	0 49	21 28	1 7	22 17	1 27	11 17	10 49	16 4			n.a.
S 10	23 55	5 28	4 1	25 14	1 29	13 8	5 11	7 22	0 7	5 8	1 18	0 44	2 29	11 18	0 49	21 28	1 8	22 17	1 27	11 15	10 48	16 3			n.a.
S 11	23 55	0 50	3 8	25 24	1 34	13 19	5 9	7 6	0 8	5 5	1 18	0 43	2 28	11 18	0 49	21 29	1 8	22 17	1 27	11 14	10 47	16 2			n.a.
M12	23 54	3n43	2 6	25 31	1 38	13 29	5 6	6 50	0 9	5 2	1 17	0 42	2 28	11 18	0 49	21 29	1 8	22 17	1 27	11 14	10 45	16 0			n.a.
T 13	23 53	7 59	0 59	25 36	1 42	13 40	5 4	6 33	0 11	4 59	1 17	0 41	2 28	11 19	0 49	21 29	1 8	22 17	1 27	11 14	10 44	15 59			n.a.
W14	23 51	11 45	0s10	25 39	1 44	13 52	5 1	6 17	0 12	4 56	1 17	0 40	2 28	11 19	0 49	21 30	1 8	22 17	1 27	11 14	10 43	15 58			n.a.
T 15	23 49	14 55	1 17	25 39	1 46	14 4	4 58	6 1	0 13	4 53	1 17	0 39	2 27	11 19	0 49	21 30	1 8	22 16	1 27	11 14	10 42	15 56			n.a.
F 16	23 47	17 20	2 18	25 36	1 47	14 16	4 55	5 44	0 14	4 50	1 16	0 38	2 27	11 20	0 49	21 30	1 8	22 16	1 27	11 13	10 41	15 55			n.a.
S 17	23 44	18 54	3 12	25 31	1 48	14 29	4 52	5 27	0 15	4 47	1 16	0 37	2 27	11 20	0 49	21 31	1 8	22 16	1 27	11 11	10 40	15 54			n.a.
S 18	23 41	19 36	3 57	25 23	1 48	14 41	4 49	5 11	0 16	4 43	1 16	0 36	2 26	11 21	0 49	21 31	1 8	22 16	1 27	11 8	10 38	15 52			n.a.
M19	23 37	19 23	4 31	25 14	1 48	14 55	4 46	4 54	0 17	4 40	1 16	0 34	2 26	11 21	0 49	21 31	1 8	22 16	1 27	11 4	10 37	15 51			n.a.
T 20	23 33	18 19	4 52	25 2	1 47	15 8	4 42	4 37	0 18	4 37	1 15	0 33	2 26	11 22	0 49	21 32	1 8	22 15	1 27	10 59	10 36	15 50			n.a.
W21	23 28	16 28	5 1	24 49	1 45	15 21	4 38	4 20	0 19	4 33	1 15	0 32	2 26	11 22	0 49	21 32	1 8	22 15	1 28	10 54	10 35	15 48			n.a.
T 22	23 23	13 55	4 56	24 33	1 43	15 35	4 34	4 3	0 20	4 30	1 15	0 31	2 25	11 22	0 49	21 32	1 8	22 15	1 28	10 49	10 34	15 47			n.a.
F 23	23 18	10 49	4 39	24 16	1 40	15 49	4 30	3 46	0 21	4 26	1 15	0 29	2 25	11 23	0 49	21 33	1 8	22 15	1 28	10 45	10 33	15 46			n.a.
S 24	23 12	7 16	4 9	23 57	1 37	16 3	4 26	3 29	0 22	4 23	1 14	0 28	2 25	11 23	0 49	21 33	1 8	22 15	1 28	10 42	10 31	15 44			n.a.
S 25	23 6	3 25	3 29	23 36	1 34	16 17	4 22	3 12	0 23	4 19	1 14	0 27	2 25	11 24	0 49	21 34	1 8	22 15	1 28	10 40	10 30	15 43			n.a.
M26	22 59	0s38	2 38	23 14	1 30	16 31	4 18	2 55	0 24	4 15	1 14	0 25	2 24	11 25	0 50	21 34	1 8	22 15	1 28	10 38	10 29	15 42			n.a.
T 27	22 52	4 44	1 39	22 50	1 26	16 45	4 14	2 37	0 25	4 12	1 14	0 24	2 24	11 25	0 50	21 34	1 8	22 14	1 28	10 38	10 28	15 40			n.a.
W28	22 45	8 44	0 34	22 25	1 22	16 59	4 9	2 20	0 26	4 8	1 13	0 22	2 24	11 26	0 50	21 35	1 8	22 14	1 28	10 38	10 27	15 39			n.a.
T 29	22 37	12 27	0n35	21 59	1 17	17 13	4 5	2 2	0 27	4 4	1 13	0 21	2 24	11 26	0 50	21 35	1 8	22 14	1 28	10 38	10 26	15 38			n.a.
F 30	22 28	15 38	1 44	21 32	1 12	17 27	4 0	1 45	0 28	4 0	1 13	0 19	2 23	11 27	0 50	21 35	1 8	22 14	1 28	10 37	10 24	15 36			n.a.
S 31	22n20	18s 2	2n50	21n 3	1n 7	17n41	3s55	1n27	0s29	3n56	1n13	0n18	2n23	11s28	0s50	21s36	1s 8	22s14	1s28	10s36	10s23	15n35			n.a.

Julian Day Number = 1015576.5, Delta T = 12h34m54s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'10, Lahiri = -30°36'08 Julian Calendar 1 July 1933 BCE == Greg. Calendar 14 June 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

AUGUST 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 33 42	21♋24'08	15♐36	4♌14	5♊48	26♍ 0	23♍10	4♎43	2°R45	0°R16	1°R 8	26°R54	26♎21	29♋52	n.a.	S 1
M 2	19 37 39	22°22'46	0♑30	5°53	6°41	26°42	23°19	4°46	2♓43	0♒14	1♐ 7	26♎45	26°18	29°59	n.a.	M 2
T 3	19 41 35	23°21'25	15°43	7°31	7°34	27°23	23°29	4°50	2°41	0°12	1° 6	26°35	26°15	0♌ 6	n.a.	T 3
W 4	19 45 32	24°20'07	1♒ 4	9° 8	8°28	28° 5	23°38	4°53	2°40	0°11	1° 6	26°24	26°12	0°12	n.a.	W 4
T 5	19 49 28	25°18'51	16°22	10°44	9°22	28°47	23°48	4°57	2°38	0° 9	1° 5	26°13	26° 8	0°19	n.a.	T 5
F 6	19 53 25	26°17'37	1♓25	12°19	10°17	29°29	23°58	5° 1	2°36	0° 7	1° 4	26° 4	26° 5	0°26	n.a.	F 6
S 7	19 57 21	27°16'25	16° 5	13°53	11°13	0♎11	24° 8	5° 5	2°34	0° 6	1° 4	25°58	26° 2	0°33	n.a.	S 7
S 8	20 1 18	28°15'15	0♈18	15°26	12° 9	0°53	24°18	5° 9	2°32	0° 4	1° 3	25°54	25°59	0°39	n.a.	S 8
M 9	20 5 15	29°14'09	14° 2	16°58	13° 6	1°35	24°28	5°13	2°30	0° 2	1° 2	25°53	25°56	0°46	n.a.	M 9
T 10	20 9 11	0♌13'04	27°19	18°29	14° 3	2°17	24°38	5°17	2°28	0° 1	1° 2	25°52	25°53	0°53	n.a.	T 10
W11	20 13 8	1°12'02	10♉11	19°59	15° 1	3° 0	24°48	5°21	2°26	29♑59	1° 1	25°52	25°49	0°59	n.a.	W11
T 12	20 17 4	2°11'03	22°44	21°28	15°59	3°42	24°59	5°25	2°24	29°57	1° 1	25°51	25°46	1° 6	n.a.	T 12
F 13	20 21 1	3°10'06	5♊ 2	22°56	16°58	4°25	25° 9	5°29	2°22	29°56	1° 0	25°48	25°43	1°13	n.a.	F 13
S 14	20 24 57	4° 9'12	17° 9	24°23	17°57	5° 7	25°20	5°34	2°20	29°54	1° 0	25°41	25°40	1°20	n.a.	S 14
S 15	20 28 54	5° 8'20	29° 9	25°49	18°57	5°50	25°31	5°38	2°18	29°52	0°59	25°32	25°37	1°26	n.a.	S 15
M16	20 32 50	6° 7'30	11♋ 3	27°14	19°57	6°33	25°41	5°43	2°16	29°51	0°59	25°21	25°34	1°33	n.a.	M16
T 17	20 36 47	7° 6'43	22°56	28°38	20°57	7°16	25°52	5°47	2°14	29°49	0°58	25° 7	25°30	1°40	n.a.	T 17
W18	20 40 43	8° 5'58	4♌48	0♍ 1	21°58	7°59	26° 3	5°52	2°12	29°47	0°58	24°53	25°27	1°47	n.a.	W18
T 19	20 44 40	9° 5'15	16°41	1°23	23° 0	8°42	26°14	5°57	2°10	29°46	0°58	24°39	25°24	1°53	n.a.	T 19
F 20	20 48 37	10° 4'35	28°35	2°43	24° 1	9°25	26°25	6° 2	2° 7	29°44	0°57	24°27	25°21	2° 0	n.a.	F 20
S 21	20 52 33	11° 3'56	10♍34	4° 2	25° 3	10° 9	26°37	6° 7	2° 5	29°43	0°57	24°17	25°18	2° 7	n.a.	S 21
S 22	20 56 30	12° 3'20	22°38	5°20	26° 5	10°52	26°48	6°12	2° 3	29°41	0°57	24°10	25°14	2°13	n.a.	S 22
M23	21 0 26	13° 2'46	4♎50	6°37	27° 8	11°35	26°59	6°17	2° 1	29°39	0°57	24° 6	25°11	2°20	n.a.	M23
T 24	21 4 23	14° 2'13	17°14	7°52	28°11	12°19	27°11	6°22	1°58	29°38	0°56	24° 4	25° 8	2°27	n.a.	T 24
W25	21 8 19	15° 1'43	29°53	9° 6	29°15	13° 3	27°22	6°27	1°56	29°36	0°56	24°D 4	25° 5	2°34	n.a.	W25
T 26	21 12 16	16° 1'15	12♏52	10°18	0♋18	13°46	27°34	6°32	1°54	29°35	0°56	24°R 4	25° 2	2°40	n.a.	T 26
F 27	21 16 12	17° 0'48	26°13	11°28	1°22	14°30	27°45	6°37	1°51	29°33	0°56	24° 4	24°59	2°47	n.a.	F 27
S 28	21 20 9	18° 0'24	10♐ 2	12°37	2°26	15°14	27°57	6°43	1°49	29°31	0°56	24° 2	24°55	2°54	n.a.	S 28
S 29	21 24 5	19° 0'01	24°17	13°43	3°31	15°58	28° 9	6°48	1°47	29°30	0°56	23°58	24°52	3° 0	n.a.	S 29
M30	21 28 2	19°59'41	8♑59	14°47	4°36	16°42	28°21	6°53	1°44	29°28	0°D56	23°51	24°49	3° 7	n.a.	M30
T 31	21 31 59	20♌59'22	24♑ 1	15♍49	5♋41	17♎26	28♍33	6♎59	1♓42	29♑27	0♐56	23♎43	24♎46	3♌14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n10	19s22	3n46	20n34	1n 1	17n55	3s51	1n10	0s30	3n52	1n12	0n16	2n23	11s28	0s50	21s36	1s 8	22s14	1s28	10s34	10s22	15n34			n.a.
M 2	22 1	19 25	4 30	20 4	0 55	18 9	3 46	0 52	0 31	3 48	1 12	0 15	2 23	11 29	0 50	21 37	1 8	22 14	1 28	10 31	10 21	15 32			n.a.
T 3	21 51	18 5	4 55	19 33	0 49	18 22	3 41	0 34	0 32	3 44	1 12	0 13	2 22	11 29	0 50	21 37	1 8	22 14	1 28	10 27	10 20	15 31			n.a.
W 4	21 41	15 27	4 59	19 1	0 43	18 36	3 36	0 17	0 33	3 40	1 12	0 11	2 22	11 30	0 50	21 37	1 8	22 14	1 28	10 23	10 18	15 30			n.a.
T 5	21 30	11 46	4 42	18 28	0 36	18 49	3 31	0s 1	0 34	3 36	1 11	0 10	2 22	11 31	0 50	21 38	1 8	22 13	1 28	10 19	10 17	15 28			n.a.
F 6	21 19	7 22	4 6	17 55	0 30	19 2	3 26	0 19	0 34	3 32	1 11	0 8	2 22	11 31	0 50	21 38	1 8	22 13	1 28	10 16	10 16	15 27			n.a.
S 7	21 7	2 38	3 14	17 21	0 23	19 15	3 21	0 37	0 35	3 28	1 11	0 6	2 21	11 32	0 50	21 38	1 8	22 13	1 29	10 13	10 15	15 26			n.a.
S 8	20 55	2n 7	2 11	16 47	0 16	19 28	3 16	0 54	0 36	3 23	1 11	0 4	2 21	11 33	0 50	21 39	1 8	22 13	1 29	10 12	10 14	15 24			n.a.
M 9	20 43	6 36	1 2	16 12	0 9	19 40	3 11	1 12	0 37	3 19	1 11	0 2	2 21	11 34	0 50	21 39	1 8	22 13	1 29	10 11	10 13	15 23			n.a.
T 10	20 30	10 36	0s 8	15 37	0 2	19 52	3 5	1 30	0 38	3 15	1 10	0 1	2 21	11 34	0 50	21 40	1 8	22 13	1 29	10 11	10 11	15 21			n.a.
W11	20 17	13 59	1 15	15 1	0s 6	20 4	3 0	1 48	0 39	3 10	1 10	0s 1	2 21	11 35	0 50	21 40	1 8	22 13	1 29	10 11	10 10	15 20			n.a.
T 12	20 4	16 37	2 17	14 25	0 13	20 16	2 55	2 6	0 40	3 6	1 10	0 3	2 20	11 36	0 50	21 40	1 8	22 13	1 29	10 11	10 9	15 19			n.a.
F 13	19 50	18 26	3 11	13 49	0 20	20 27	2 50	2 24	0 40	3 1	1 10	0 5	2 20	11 37	0 50	21 41	1 8	22 13	1 29	10 10	10 8	15 17			n.a.
S 14	19 36	19 22	3 56	13 13	0 28	20 38	2 44	2 42	0 41	2 57	1 9	0 7	2 20	11 37	0 50	21 41	1 8	22 13	1 29	10 7	10 7	15 16			n.a.
S 15	19 22	19 25	4 29	12 36	0 36	20 48	2 39	3 0	0 42	2 52	1 9	0 9	2 20	11 38	0 50	21 41	1 8	22 13	1 29	10 4	10 6	15 15			n.a.
M16	19 7	18 37	4 51	12 0	0 43	20 58	2 34	3 18	0 43	2 48	1 9	0 11	2 19	11 39	0 50	21 42	1 8	22 13	1 29	10 0	10 4	15 13			n.a.
T 17	18 52	17 0	5 0	11 23	0 51	21 8	2 29	3 36	0 44	2 43	1 9	0 13	2 19	11 40	0 50	21 42	1 8	22 13	1 29	9 55	10 3	15 12			n.a.
W18	18 36	14 40	4 56	10 47	0 59	21 17	2 23	3 54	0 44	2 39	1 9	0 15	2 19	11 41	0 50	21 42	1 8	22 13	1 29	9 49	10 2	15 10			n.a.
T 19	18 20	11 43	4 39	10 10	1 6	21 26	2 18	4 12	0 45	2 34	1 8	0 17	2 19	11 41	0 50	21 43	1 8	22 13	1 29	9 44	10 1	15 9			n.a.
F 20	18 4	8 18	4 9	9 34	1 14	21 34	2 13	4 30	0 46	2 29	1 8	0 20	2 19	11 42	0 50	21 43	1 8	22 13	1 29	9 39	10 0	15 8			n.a.
S 21	17 48	4 32	3 29	8 57	1 22	21 42	2 7	4 48	0 47	2 25	1 8	0 22	2 18	11 43	0 50	21 44	1 8	22 13	1 29	9 36	9 58	15 6			n.a.
S 22	17 31	0 34	2 39	8 22	1 29	21 49	2 2	5 7	0 48	2 20	1 8	0 24	2 18	11 44	0 50	21 44	1 8	22 13	1 29	9 33	9 57	15 5			n.a.
M23	17 14	3s29	1 40	7 46	1 37	21 56	1 57	5 25	0 48	2 15	1 8	0 26	2 18	11 45	0 50	21 44	1 8	22 13	1 29	9 32	9 56	15 4			n.a.
T 24	16 57	7 27	0 36	7 11	1 44	22 3	1 51	5 43	0 49	2 10	1 8	0 28	2 18	11 46	0 50	21 45	1 8	22 13	1 29	9 31	9 55	15 2			n.a.
W25	16 39	11 10	0n31	6 36	1 52	22 9	1 46	6 1	0 50	2 6	1 7	0 31	2 18	11 46	0 50	21 45	1 8	22 13	1 29	9 31	9 54	15 1			n.a.
T 26	16 21	14 27	1 38	6 1	1 59	22 14	1 41	6 19	0 50	2 1	1 7	0 33	2 17	11 47	0 50	21 45	1 8	22 13	1 29	9 31	9 53	14 59			n.a.
F 27	16 3	17 4	2 42	5 28	2 6	22 19	1 36	6 37	0 51	1 56	1 7	0 35	2 17	11 48	0 50	21 46	1 8	22 13	1 30	9 31	9 51	14 58			n.a.
S 28	15 44	18 47	3 39	4 55	2 13	22 23	1 30	6 55	0 52	1 51	1 7	0 37	2 17	11 49	0 50	21 46	1 8	22 13	1 30	9 30	9 50	14 57			n.a.
S 29	15 25	19 23	4 24	4 23	2 20	22 27	1 25	7 12	0 52	1 46	1 7	0 40	2 17	11 50	0 50	21 46	1 8	22 13	1 30	9 29	9 49	14 55			n.a.
M30	15 6	18 43	4 54	3 52	2 26	22 30	1 20	7 30	0 53	1 41	1 6	0 42	2 17	11 51	0 50	21 47	1 8	22 13	1 30	9 26	9 48	14 54			n.a.
T 31	14n47	16s45	5n 4	3n22	2s33	22n32	1s15	7s48	0s54	1n36	1n 6	0s45	2n16	11s52	0s50	21s47	1s 8	22s13	1s30	9s23	9s47	14n52			n.a.

Julian Day Number = 1015607.5, Delta T = 12h34m52s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'05, Lahiri = -30°36'04 Julian Calendar 1 Aug. 1933 BCE == Greg. Calendar 15 July 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

SEPTEMBER 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 35 55	21♌59'05	9♒15	16♍48	6♋46	18♎10	28♍45	7♎ 4	1°R39	29°R25	0♐56	23°R33	24♎43	3♌21	n.a.	W 1
T 2	21 39 52	22°58'51	24°32	17°45	7°52	18°55	28°57	7°10	1♓37	29♑24	0°56	23♎24	24°40	3°27	n.a.	T 2
F 3	21 43 48	23°58'38	9♓38	18°38	8°58	19°39	29° 9	7°16	1°35	29°22	0°56	23°16	24°36	3°34	n.a.	F 3
S 4	21 47 45	24°58'28	24°26	19°27	10° 4	20°23	29°21	7°21	1°32	29°21	0°56	23°11	24°33	3°41	n.a.	S 4
S 5	21 51 41	25°58'20	8♈48	20°13	11°11	21° 8	29°33	7°27	1°30	29°19	0°56	23° 7	24°30	3°48	n.a.	S 5
M 6	21 55 38	26°58'14	22°41	20°54	12°17	21°52	29°46	7°33	1°27	29°18	0°57	23°D 7	24°27	3°54	n.a.	M 6
T 7	21 59 34	27°58'11	6♉ 5	21°31	13°24	22°37	29°58	7°39	1°25	29°16	0°57	23° 7	24°24	4° 1	n.a.	T 7
W 8	22 3 31	28°58'10	19° 3	22° 3	14°31	23°22	0♎10	7°45	1°22	29°15	0°57	23° 8	24°20	4° 8	n.a.	W 8
T 9	22 7 27	29°58'12	1♊39	22°28	15°39	24° 6	0°23	7°51	1°20	29°14	0°57	23°R 8	24°17	4°14	n.a.	T 9
F 10	22 11 24	0♍58'16	13°57	22°48	16°46	24°51	0°35	7°57	1°17	29°12	0°58	23° 7	24°14	4°21	n.a.	F 10
S 11	22 15 21	1°58'22	26° 2	23° 1	17°54	25°36	0°48	8° 3	1°15	29°11	0°58	23° 4	24°11	4°28	n.a.	S 11
S 12	22 19 17	2°58'31	7♋59	23°R 6	19° 2	26°21	1° 1	8° 9	1°12	29°10	0°58	22°59	24° 8	4°35	n.a.	S 12
M13	22 23 14	3°58'42	19°51	23° 4	20°11	27° 6	1°13	8°15	1°10	29° 8	0°59	22°52	24° 5	4°41	n.a.	M13
T 14	22 27 10	4°58'55	1♌42	22°52	21°19	27°51	1°26	8°21	1° 7	29° 7	0°59	22°43	24° 1	4°48	n.a.	T 14
W15	22 31 7	5°59'10	13°35	22°32	22°28	28°36	1°39	8°28	1° 5	29° 6	1° 0	22°33	23°58	4°55	n.a.	W15
T 16	22 35 3	6°59'27	25°31	22° 3	23°37	29°21	1°52	8°34	1° 3	29° 5	1° 0	22°24	23°55	5° 1	n.a.	T 16
F 17	22 39 0	7°59'46	7♍33	21°24	24°46	0♏ 6	2° 5	8°40	1° 0	29° 3	1° 1	22°16	23°52	5° 8	n.a.	F 17
S 18	22 42 56	9° 0'07	19°41	20°36	25°55	0°52	2°17	8°46	0°58	29° 2	1° 1	22°10	23°49	5°15	n.a.	S 18
S 19	22 46 53	10° 0'30	1♎56	19°39	27° 4	1°37	2°30	8°53	0°55	29° 1	1° 2	22° 5	23°45	5°22	n.a.	S 19
M20	22 50 49	11° 0'55	14°21	18°34	28°14	2°23	2°43	8°59	0°53	29° 0	1° 2	22° 3	23°42	5°28	n.a.	M20
T 21	22 54 46	12° 1'21	26°57	17°22	29°23	3° 8	2°56	9° 6	0°50	28°59	1° 3	22°D 3	23°39	5°35	n.a.	T 21
W22	22 58 43	13° 1'50	9♏45	16° 6	0♌33	3°54	3°10	9°12	0°48	28°58	1° 3	22° 4	23°36	5°42	n.a.	W22
T 23	23 2 39	14° 2'19	22°49	14°47	1°43	4°39	3°23	9°19	0°46	28°57	1° 4	22° 6	23°33	5°49	n.a.	T 23
F 24	23 6 36	15° 2'51	6♐11	13°28	2°54	5°25	3°36	9°25	0°43	28°56	1° 5	22° 7	23°30	5°55	n.a.	F 24
S 25	23 10 32	16° 3'24	19°53	12°11	4° 4	6°10	3°49	9°32	0°41	28°54	1° 6	22°R 7	23°26	6° 2	n.a.	S 25
S 26	23 14 29	17° 3'58	3♑56	11° 0	5°14	6°56	4° 2	9°39	0°39	28°54	1° 6	22° 6	23°23	6° 9	n.a.	S 26
M27	23 18 25	18° 4'34	18°19	9°55	6°25	7°42	4°15	9°45	0°36	28°53	1° 7	22° 3	23°20	6°15	n.a.	M27
T 28	23 22 22	19° 5'11	2♒59	8°59	7°36	8°28	4°29	9°52	0°34	28°52	1° 8	21°59	23°17	6°22	n.a.	T 28
W29	23 26 18	20° 5'50	17°52	8°14	8°47	9°14	4°42	9°59	0°32	28°51	1° 9	21°54	23°14	6°29	n.a.	W29
T 30	23 30 15	21♍ 6'30	2♓48	7♍40	9♌58	10♏ 0	4♎55	10♎ 5	0♓29	28♑50	1♐10	21♎50	23♎11	6♌36	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n27	13s36	4n52	2n53	2s39	22n34	1s10	8s 6	0s54	1n31	1n 6	0s47	2n16	11s53	0s50	21s47	1s 8	22s13	1s30	9s19	9s45	14n51		n.a.
T 2	14 8	9 31	4 21	2 25	2 44	22 36	1 5	8 24	0 55	1 26	1 6	0 49	2 16	11 53	0 50	21 48	1 8	22 13	1 30	9 16	9 44	14 49		n.a.
F 3	13 48	4 52	3 31	1 59	2 50	22 37	1 0	8 41	0 56	1 21	1 6	0 52	2 16	11 54	0 50	21 48	1 8	22 13	1 30	9 13	9 43	14 48		n.a.
S 4	13 27	0 1	2 27	1 35	2 55	22 37	0 55	8 59	0 56	1 16	1 6	0 54	2 16	11 55	0 50	21 48	1 8	22 13	1 30	9 11	9 42	14 47		n.a.
S 5	13 7	4n43	1 16	1 13	2 59	22 36	0 50	9 17	0 57	1 11	1 6	0 57	2 16	11 56	0 50	21 49	1 8	22 13	1 30	9 10	9 41	14 45		n.a.
M 6	12 46	9 2	0 2	0 53	3 3	22 35	0 45	9 34	0 58	1 6	1 5	0 59	2 15	11 57	0 50	21 49	1 8	22 13	1 30	9 9	9 39	14 44		n.a.
T 7	12 25	12 44	1s 9	0 35	3 6	22 33	0 40	9 52	0 58	1 0	1 5	1 2	2 15	11 58	0 50	21 49	1 8	22 13	1 30	9 9	9 38	14 42		n.a.
W 8	12 4	15 40	2 15	0 20	3 9	22 31	0 35	10 9	0 59	0 55	1 5	1 4	2 15	11 59	0 50	21 49	1 8	22 13	1 30	9 10	9 37	14 41		n.a.
T 9	11 42	17 46	3 12	0 8	3 10	22 28	0 31	10 27	0 59	0 50	1 5	1 7	2 15	12 0	0 50	21 50	1 8	22 13	1 30	9 10	9 36	14 39		n.a.
F 10	11 21	18 59	3 59	0s 0	3 11	22 25	0 26	10 44	1 0	0 45	1 5	1 9	2 15	12 1	0 50	21 50	1 8	22 14	1 30	9 10	9 35	14 38		n.a.
S 11	10 59	19 18	4 34	0 5	3 11	22 20	0 21	11 1	1 0	0 40	1 5	1 12	2 15	12 1	0 50	21 50	1 8	22 14	1 30	9 8	9 34	14 37		n.a.
S 12	10 37	18 44	4 57	0 6	3 9	22 15	0 17	11 19	1 1	0 34	1 4	1 14	2 15	12 2	0 50	21 51	1 8	22 14	1 30	9 6	9 32	14 35		n.a.
M13	10 15	17 22	5 6	0 2	3 7	22 10	0 12	11 36	1 2	0 29	1 4	1 17	2 14	12 3	0 50	21 51	1 8	22 14	1 30	9 4	9 31	14 34		n.a.
T 14	9 52	15 15	5 3	0n 6	3 2	22 4	0 8	11 53	1 2	0 24	1 4	1 20	2 14	12 4	0 50	21 51	1 8	22 14	1 30	9 0	9 30	14 32		n.a.
W15	9 30	12 30	4 47	0 19	2 56	21 57	0 3	12 10	1 3	0 19	1 4	1 22	2 14	12 5	0 50	21 51	1 8	22 14	1 30	8 57	9 29	14 31		n.a.
T 16	9 7	9 14	4 18	0 38	2 49	21 49	0n 1	12 27	1 3	0 13	1 4	1 25	2 14	12 6	0 50	21 52	1 8	22 14	1 30	8 53	9 28	14 29		n.a.
F 17	8 44	5 33	3 37	1 2	2 40	21 41	0 5	12 43	1 4	0 8	1 4	1 28	2 14	12 7	0 50	21 52	1 8	22 15	1 30	8 50	9 26	14 28		n.a.
S 18	8 21	1 38	2 46	1 32	2 28	21 32	0 9	13 0	1 4	0 3	1 4	1 30	2 14	12 8	0 50	21 52	1 8	22 15	1 31	8 48	9 25	14 27		n.a.
S 19	7 58	2s25	1 47	2 7	2 15	21 23	0 14	13 17	1 5	0s 3	1 4	1 33	2 14	12 9	0 50	21 52	1 8	22 15	1 31	8 46	9 24	14 25		n.a.
M20	7 35	6 24	0 42	2 47	2 0	21 13	0 18	13 33	1 5	0 8	1 3	1 36	2 13	12 9	0 50	21 53	1 8	22 15	1 31	8 45	9 23	14 24		n.a.
T 21	7 11	10 10	0n27	3 30	1 43	21 2	0 22	13 50	1 6	0 14	1 3	1 38	2 13	12 10	0 50	21 53	1 8	22 15	1 31	8 45	9 22	14 22		n.a.
W22	6 48	13 32	1 35	4 17	1 25	20 51	0 26	14 6	1 6	0 19	1 3	1 41	2 13	12 11	0 50	21 53	1 8	22 15	1 31	8 46	9 20	14 21		n.a.
T 23	6 24	16 16	2 40	5 6	1 5	20 39	0 29	14 22	1 6	0 24	1 3	1 44	2 13	12 12	0 50	21 53	1 8	22 16	1 31	8 46	9 19	14 19		n.a.
F 24	6 0	18 12	3 37	5 56	0 45	20 26	0 33	14 38	1 7	0 30	1 3	1 46	2 13	12 13	0 50	21 53	1 8	22 16	1 31	8 47	9 18	14 18		n.a.
S 25	5 36	19 8	4 24	6 45	0 25	20 13	0 37	14 54	1 7	0 35	1 3	1 49	2 13	12 14	0 50	21 54	1 8	22 16	1 31	8 47	9 17	14 16		n.a.
S 26	5 12	18 55	4 57	7 31	0 4	19 59	0 41	15 10	1 8	0 41	1 3	1 52	2 13	12 15	0 50	21 54	1 8	22 16	1 31	8 46	9 16	14 15		n.a.
M27	4 48	17 30	5 11	8 15	0n16	19 45	0 44	15 26	1 8	0 46	1 3	1 55	2 13	12 15	0 50	21 54	1 8	22 16	1 31	8 45	9 14	14 13		n.a.
T 28	4 24	14 55	5 6	8 54	0 35	19 30	0 48	15 41	1 9	0 52	1 3	1 57	2 13	12 16	0 50	21 54	1 8	22 17	1 31	8 44	9 13	14 12		n.a.
W29	4 0	11 20	4 41	9 27	0 53	19 14	0 51	15 56	1 9	0 57	1 2	2 0	2 13	12 17	0 50	21 54	1 8	22 17	1 31	8 42	9 12	14 11		n.a.
T 30	3n36	7s 1	3n56	9n55	1n 9	18n58	0n54	16s12	1s 9	1s 3	1n 2	2s 3	2n12	12s18	0s50	21s54	1s 8	22s17	1s31	8s40	9s11	14n 9		n.a.

Julian Day Number = 1015638.5, Delta T = 12h34m50s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°43'01, Lahiri = -30°36'00 Julian Calendar 1 Sept. 1933 BCE == Greg. Calendar 15 Aug. 1933 BCE

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

OCTOBER 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 34 11	22♍ 7'11	17♓40	7°R18	11♌ 9	10♏45	5♎ 9	10♎12	0°R27	28°R49	1♐11	21°R46	23♎ 7	6♌42	n.a.	F 1
S 2	23 38 8	23° 7'54	2♈20	7°D 7	12°20	11°31	5°22	10°19	0♓25	28♑48	1°12	21♎43	23° 4	6°49	n.a.	S 2
S 3	23 42 5	24° 8'39	16°39	7♍ 8	13°32	12°17	5°35	10°26	0°23	28°47	1°13	21°D42	23° 1	6°56	n.a.	S 3
M 4	23 46 1	25° 9'25	0♉35	7°19	14°43	13° 4	5°49	10°32	0°21	28°47	1°14	21°42	22°58	7° 2	n.a.	M 4
T 5	23 49 58	26°10'14	14° 5	7°41	15°55	13°50	6° 2	10°39	0°18	28°46	1°15	21°43	22°55	7° 9	n.a.	T 5
W 6	23 53 54	27°11'03	27°10	8°11	17° 7	14°36	6°16	10°46	0°16	28°45	1°16	21°45	22°51	7°16	n.a.	W 6
T 7	23 57 51	28°11'55	9♊51	8°50	18°18	15°22	6°29	10°53	0°14	28°44	1°17	21°46	22°48	7°23	n.a.	T 7
F 8	0 1 47	29°12'48	22°14	9°37	19°31	16° 8	6°43	11° 0	0°12	28°44	1°18	21°47	22°45	7°29	n.a.	F 8
S 9	0 5 44	0♎13'43	4♋22	10°30	20°43	16°54	6°56	11° 7	0°10	28°43	1°19	21°R48	22°42	7°36	n.a.	S 9
S 10	0 9 40	1°14'40	16°19	11°28	21°55	17°41	7°10	11°14	0° 8	28°43	1°20	21°47	22°39	7°43	n.a.	S 10
M11	0 13 37	2°15'38	28°12	12°32	23° 7	18°27	7°23	11°21	0° 6	28°42	1°21	21°45	22°36	7°49	n.a.	M11
T 12	0 17 34	3°16'38	10♌ 3	13°40	24°20	19°13	7°37	11°28	0° 4	28°42	1°22	21°42	22°32	7°56	n.a.	T 12
W13	0 21 30	4°17'39	21°57	14°51	25°32	20° 0	7°50	11°35	0° 2	28°41	1°24	21°39	22°29	8° 3	n.a.	W13
T 14	0 25 27	5°18'41	3♍58	16° 6	26°45	20°46	8° 4	11°41	0° 0	28°41	1°25	21°37	22°26	8°10	n.a.	T 14
F 15	0 29 23	6°19'45	16° 7	17°23	27°58	21°33	8°17	11°48	29♒58	28°40	1°26	21°34	22°23	8°16	n.a.	F 15
S 16	0 33 20	7°20'50	28°27	18°43	29°10	22°19	8°31	11°55	29°57	28°40	1°27	21°32	22°20	8°23	n.a.	S 16
S 17	0 37 16	8°21'56	10♎58	20° 5	0♍23	23° 6	8°45	12° 2	29°55	28°40	1°29	21°31	22°16	8°30	n.a.	S 17
M18	0 41 13	9°23'04	23°42	21°29	1°36	23°52	8°58	12° 9	29°53	28°39	1°30	21°D31	22°13	8°37	n.a.	M18
T 19	0 45 9	10°24'12	6♏38	22°53	2°49	24°39	9°12	12°16	29°51	28°39	1°31	21°31	22°10	8°43	n.a.	T 19
W20	0 49 6	11°25'21	19°48	24°20	4° 2	25°25	9°25	12°23	29°50	28°39	1°33	21°32	22° 7	8°50	n.a.	W20
T 21	0 53 3	12°26'31	3♐10	25°47	5°16	26°12	9°39	12°30	29°48	28°39	1°34	21°33	22° 4	8°57	n.a.	T 21
F 22	0 56 59	13°27'42	16°45	27°15	6°29	26°59	9°52	12°37	29°46	28°38	1°36	21°34	22° 1	9° 3	n.a.	F 22
S 23	1 0 56	14°28'53	0♑33	28°44	7°42	27°45	10° 6	12°44	29°45	28°38	1°37	21°35	21°57	9°10	n.a.	S 23
S 24	1 4 52	15°30'05	14°32	0♎13	8°56	28°32	10°20	12°51	29°43	28°38	1°39	21°R35	21°54	9°17	n.a.	S 24
M25	1 8 49	16°31'17	28°43	1°43	10° 9	29°19	10°33	12°58	29°42	28°38	1°40	21°35	21°51	9°24	n.a.	M25
T 26	1 12 45	17°32'30	13♒ 2	3°13	11°22	0♐ 6	10°47	13° 5	29°40	28°38	1°42	21°34	21°48	9°30	n.a.	T 26
W27	1 16 42	18°33'44	27°27	4°44	12°36	0°52	11° 0	13°12	29°39	28°D38	1°43	21°34	21°45	9°37	n.a.	W27
T 28	1 20 38	19°34'57	11♓54	6°15	13°50	1°39	11°14	13°19	29°38	28°38	1°45	21°34	21°42	9°44	n.a.	T 28
F 29	1 24 35	20°36'11	26°18	7°46	15° 3	2°26	11°27	13°26	29°36	28°38	1°46	21°34	21°38	9°50	n.a.	F 29
S 30	1 28 32	21°37'26	10♈33	9°18	16°17	3°13	11°41	13°33	29°35	28°38	1°48	21°D34	21°35	9°57	n.a.	S 30
S 31	1 32 28	22♎38'41	24♈36	10♎50	17♍31	3♐59	11♎54	13♎40	29♒34	28♑38	1♐49	21°R34	21♎32	10♌ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n11	2s17	2n56	10n17	1n23	18n42	0n57	16s27	1s10	1s 8	1n 2	2s 6	2n12	12s19	0s50	21s55	1s 8	22s17	1s31	8s39	9s10	14n 8		n.a.
S 2	2 47	2n32	1 44	10 33	1 36	18 24	1 1	16 42	1 10	1 14	1 2	2 8	2 12	12 19	0 50	21 55	1 8	22 18	1 31	8 38	9 8	14 6		n.a.
S 3	2 22	7 6	0 28	10 43	1 47	18 6	1 4	16 57	1 10	1 19	1 2	2 11	2 12	12 20	0 50	21 55	1 8	22 18	1 31	8 37	9 7	14 5		n.a.
M 4	1 58	11 9	0s49	10 47	1 56	17 48	1 7	17 11	1 11	1 25	1 2	2 14	2 12	12 21	0 50	21 55	1 8	22 18	1 31	8 37	9 6	14 3		n.a.
T 5	1 33	14 29	2 0	10 46	2 4	17 29	1 9	17 26	1 11	1 30	1 2	2 17	2 12	12 22	0 50	21 55	1 8	22 18	1 31	8 38	9 5	14 2		n.a.
W 6	1 8	16 57	3 3	10 40	2 10	17 10	1 12	17 40	1 11	1 36	1 2	2 20	2 12	12 22	0 50	21 55	1 8	22 19	1 31	8 38	9 4	14 0		n.a.
T 7	0 44	18 30	3 55	10 29	2 14	16 50	1 15	17 55	1 12	1 41	1 2	2 22	2 12	12 23	0 50	21 55	1 8	22 19	1 31	8 39	9 2	13 59		n.a.
F 8	0 19	19 7	4 34	10 14	2 17	16 29	1 17	18 9	1 12	1 47	1 2	2 25	2 12	12 24	0 50	21 56	1 8	22 19	1 31	8 39	9 1	13 57		n.a.
S 9	0s 6	18 50	5 1	9 55	2 19	16 8	1 20	18 22	1 12	1 52	1 2	2 28	2 12	12 25	0 50	21 56	1 8	22 19	1 32	8 39	9 0	13 56		n.a.
S 10	0 30	17 42	5 14	9 34	2 20	15 47	1 22	18 36	1 13	1 58	1 1	2 31	2 12	12 25	0 50	21 56	1 8	22 20	1 32	8 39	8 59	13 54		n.a.
M11	0 55	15 49	5 13	9 9	2 20	15 25	1 25	18 50	1 13	2 3	1 1	2 34	2 12	12 26	0 50	21 56	1 8	22 20	1 32	8 38	8 58	13 53		n.a.
T 12	1 20	13 17	4 59	8 41	2 20	15 2	1 27	19 3	1 13	2 9	1 1	2 37	2 12	12 27	0 50	21 56	1 8	22 20	1 32	8 37	8 56	13 51		n.a.
W13	1 44	10 10	4 32	8 12	2 18	14 39	1 29	19 16	1 13	2 14	1 1	2 39	2 11	12 27	0 50	21 56	1 8	22 21	1 32	8 36	8 55	13 50		n.a.
T 14	2 9	6 38	3 53	7 40	2 16	14 16	1 31	19 29	1 14	2 20	1 1	2 42	2 11	12 28	0 50	21 56	1 8	22 21	1 32	8 35	8 54	13 48		n.a.
F 15	2 34	2 46	3 3	7 6	2 13	13 52	1 33	19 42	1 14	2 25	1 1	2 45	2 11	12 29	0 50	21 56	1 8	22 21	1 32	8 34	8 53	13 47		n.a.
S 16	2 58	1s16	2 4	6 31	2 9	13 28	1 35	19 54	1 14	2 31	1 1	2 48	2 11	12 29	0 50	21 56	1 8	22 22	1 32	8 34	8 52	13 45		n.a.
S 17	3 23	5 19	0 58	5 55	2 5	13 3	1 37	20 7	1 14	2 36	1 1	2 51	2 11	12 30	0 50	21 56	1 7	22 22	1 32	8 33	8 50	13 44		n.a.
M18	3 47	9 11	0n12	5 17	2 1	12 38	1 38	20 19	1 15	2 42	1 1	2 53	2 11	12 30	0 50	21 56	1 7	22 22	1 32	8 33	8 49	13 42		n.a.
T 19	4 12	12 42	1 23	4 38	1 56	12 13	1 40	20 31	1 15	2 47	1 1	2 56	2 11	12 31	0 50	21 56	1 7	22 23	1 32	8 33	8 48	13 41		n.a.
W20	4 36	15 37	2 30	3 59	1 51	11 47	1 41	20 43	1 15	2 53	1 1	2 59	2 11	12 32	0 50	21 56	1 7	22 23	1 32	8 34	8 47	13 39		n.a.
T 21	5 1	17 45	3 31	3 19	1 45	11 21	1 43	20 54	1 15	2 58	1 1	3 2	2 11	12 32	0 50	21 56	1 7	22 23	1 32	8 34	8 46	13 38		n.a.
F 22	5 25	18 55	4 21	2 38	1 40	10 55	1 44	21 6	1 15	3 4	1 1	3 5	2 11	12 33	0 49	21 56	1 7	22 24	1 32	8 34	8 44	13 36		n.a.
S 23	5 49	18 59	4 56	1 57	1 34	10 28	1 45	21 17	1 16	3 9	1 1	3 7	2 11	12 33	0 49	21 56	1 7	22 24	1 32	8 34	8 43	13 35		n.a.
S 24	6 13	17 53	5 15	1 15	1 28	10 1	1 46	21 28	1 16	3 15	1 1	3 10	2 11	12 34	0 49	21 56	1 7	22 24	1 32	8 34	8 42	13 33		n.a.
M25	6 37	15 41	5 15	0 33	1 21	9 34	1 47	21 38	1 16	3 20	1 0	3 13	2 11	12 34	0 49	21 56	1 7	22 25	1 32	8 34	8 41	13 32		n.a.
T 26	7 1	12 31	4 55	0s10	1 15	9 6	1 48	21 49	1 16	3 25	1 0	3 16	2 11	12 35	0 49	21 56	1 7	22 25	1 32	8 34	8 39	13 30		n.a.
W27	7 25	8 35	4 17	0 52	1 8	8 38	1 49	21 59	1 16	3 31	1 0	3 18	2 11	12 35	0 49	21 56	1 7	22 25	1 32	8 34	8 38	13 29		n.a.
T 28	7 49	4 7	3 23	1 35	1 2	8 10	1 50	22 9	1 16	3 36	1 0	3 21	2 11	12 36	0 49	21 56	1 7	22 26	1 33	8 34	8 37	13 27		n.a.
F 29	8 12	0n34	2 16	2 18	0 55	7 41	1 50	22 18	1 16	3 42	1 0	3 24	2 11	12 36	0 49	21 56	1 7	22 26	1 33	8 34	8 36	13 26		n.a.
S 30	8 35	5 11	1 1	3 1	0 49	7 13	1 51	22 28	1 17	3 47	1 0	3 27	2 11	12 37	0 49	21 56	1 7	22 27	1 33	8 34	8 35	13 24		n.a.
S 31	8s59	9n27	0s17	3s44	0n42	6n44	1n51	22s37	1s17	3s53	1n 0	3s29	2n11	12s37	0s49	21s56	1s 7	22s27	1s33	8s34	8s33	13n23		n.a.

Julian Day Number = 1015668.5, Delta T = 12h34m48s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'57, Lahiri = -30°35'56 Julian Calendar 1 Oct. 1933 BCE == Greg. Calendar 14 Sept. 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

NOVEMBER 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 36 25	23♎39'56	8♉21	12♎22	18♍45	4♐46	12♎ 8	13♎47	29°R33	28♑39	1♐51	21°R33	21♎29	10♌11	n.a.	M 1
T 2	1 40 21	24°41'13	21°47	13°54	19°59	5°33	12°21	13°54	29♒32	28°39	1°53	21♎33	21°26	10°17	n.a.	T 2
W 3	1 44 18	25°42'30	4♊52	15°27	21°13	6°20	12°34	14° 1	29°31	28°39	1°54	21°33	21°22	10°24	n.a.	W 3
T 4	1 48 14	26°43'47	17°36	16°59	22°27	7° 7	12°48	14° 8	29°30	28°39	1°56	21°32	21°19	10°31	n.a.	T 4
F 5	1 52 11	27°45'05	0♋ 2	18°32	23°41	7°53	13° 1	14°15	29°29	28°40	1°58	21°31	21°16	10°37	n.a.	F 5
S 6	1 56 8	28°46'24	12°13	20° 5	24°55	8°40	13°15	14°22	29°28	28°40	1°59	21°31	21°13	10°44	n.a.	S 6
S 7	2 0 4	29°47'43	24°13	21°38	26° 9	9°27	13°28	14°28	29°27	28°40	2° 1	21°30	21°10	10°51	n.a.	S 7
M 8	2 4 1	0♏49'03	6♌ 7	23°12	27°23	10°14	13°41	14°35	29°26	28°41	2° 3	21°D30	21° 7	10°58	n.a.	M 8
T 9	2 7 57	1°50'23	17°59	24°45	28°37	11° 1	13°55	14°42	29°25	28°41	2° 5	21°31	21° 3	11° 4	n.a.	T 9
W10	2 11 54	2°51'44	29°53	26°19	29°51	11°48	14° 8	14°49	29°24	28°42	2° 6	21°32	21° 0	11°11	n.a.	W10
T 11	2 15 50	3°53'05	11♍55	27°53	1♎ 6	12°35	14°21	14°56	29°24	28°42	2° 8	21°33	20°57	11°18	n.a.	T 11
F 12	2 19 47	4°54'26	24° 9	29°27	2°20	13°22	14°34	15° 2	29°23	28°43	2°10	21°34	20°54	11°24	n.a.	F 12
S 13	2 23 43	5°55'48	6♎37	1♏ 2	3°34	14° 8	14°47	15° 9	29°22	28°43	2°12	21°35	20°51	11°31	n.a.	S 13
S 14	2 27 40	6°57'09	19°22	2°36	4°49	14°55	15° 1	15°16	29°22	28°44	2°13	21°R36	20°47	11°38	n.a.	S 14
M15	2 31 37	7°58'31	2♏25	4°11	6° 3	15°42	15°14	15°22	29°21	28°45	2°15	21°36	20°44	11°45	n.a.	M15
T 16	2 35 33	8°59'53	15°46	5°46	7°17	16°29	15°27	15°29	29°21	28°45	2°17	21°34	20°41	11°51	n.a.	T 16
W17	2 39 30	10° 1'14	29°23	7°22	8°32	17°16	15°40	15°36	29°20	28°46	2°19	21°32	20°38	11°58	n.a.	W17
T 18	2 43 26	11° 2'35	13♐13	8°58	9°46	18° 3	15°53	15°42	29°20	28°47	2°21	21°29	20°35	12° 5	n.a.	T 18
F 19	2 47 23	12° 3'56	27°14	10°34	11° 1	18°50	16° 6	15°49	29°20	28°48	2°23	21°26	20°32	12°11	n.a.	F 19
S 20	2 51 19	13° 5'17	11♑21	12°11	12°15	19°37	16°18	15°55	29°20	28°48	2°25	21°24	20°28	12°18	n.a.	S 20
S 21	2 55 16	14° 6'37	25°32	13°48	13°30	20°24	16°31	16° 2	29°19	28°49	2°27	21°22	20°25	12°25	n.a.	S 21
M22	2 59 13	15° 7'56	9♒44	15°25	14°44	21°10	16°44	16° 8	29°19	28°50	2°28	21°D21	20°22	12°32	n.a.	M22
T 23	3 3 9	16° 9'15	23°54	17° 3	15°59	21°57	16°57	16°14	29°19	28°51	2°30	21°21	20°19	12°38	n.a.	T 23
W24	3 7 6	17°10'32	8♓ 0	18°41	17°13	22°44	17° 9	16°21	29°D19	28°52	2°32	21°22	20°16	12°45	n.a.	W24
T 25	3 11 2	18°11'49	22° 1	20°19	18°28	23°31	17°22	16°27	29°19	28°53	2°34	21°23	20°13	12°52	n.a.	T 25
F 26	3 14 59	19°13'05	5♈55	21°58	19°42	24°18	17°35	16°33	29°19	28°54	2°36	21°25	20° 9	12°58	n.a.	F 26
S 27	3 18 55	20°14'21	19°41	23°38	20°57	25° 5	17°47	16°40	29°19	28°55	2°38	21°R25	20° 6	13° 5	n.a.	S 27
S 28	3 22 52	21°15'36	3♉16	25°17	22°12	25°51	18° 0	16°46	29°20	28°56	2°40	21°25	20° 3	13°12	n.a.	S 28
M29	3 26 48	22°16'50	16°40	26°58	23°26	26°38	18°12	16°52	29°20	28°57	2°42	21°23	20° 0	13°19	n.a.	M29
T 30	3 30 45	23♏18'03	29♉50	28♏38	24♎41	27♐25	18♎24	16♎58	29♒20	28♑58	2♐44	21♎19	19♎57	13♌25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s22	13n 7	1s32	4s27	0n35	6n15	1n52	22s46	1s17	3s58	1n 0	3s32	2n11	12s37	0s49	21s56	1s 7	22s27	1s33	8s34	8s32	13n21		n.a.
T 2	9 45	16 0	2 40	5 9	0 28	5 45	1 52	22 55	1 17	4 3	1 0	3 35	2 11	12 38	0 49	21 56	1 7	22 28	1 33	8 34	8 31	13 20		n.a.
W 3	10 8	17 57	3 38	5 52	0 22	5 16	1 52	23 3	1 17	4 9	1 0	3 38	2 11	12 38	0 49	21 56	1 7	22 28	1 33	8 34	8 30	13 18		n.a.
T 4	10 30	18 57	4 23	6 35	0 15	4 46	1 52	23 12	1 17	4 14	1 0	3 40	2 11	12 38	0 49	21 56	1 7	22 28	1 33	8 33	8 29	13 17		n.a.
F 5	10 53	19 0	4 55	7 17	0 8	4 16	1 52	23 19	1 17	4 19	1 0	3 43	2 11	12 39	0 49	21 56	1 7	22 29	1 33	8 33	8 27	13 15		n.a.
S 6	11 15	18 9	5 13	7 59	0 1	3 46	1 52	23 27	1 17	4 25	1 0	3 46	2 11	12 39	0 49	21 56	1 7	22 29	1 33	8 33	8 26	13 13		n.a.
S 7	11 37	16 30	5 17	8 41	0s 5	3 16	1 52	23 35	1 17	4 30	1 0	3 48	2 11	12 39	0 49	21 56	1 7	22 30	1 33	8 33	8 25	13 12		n.a.
M 8	11 59	14 10	5 7	9 22	0 12	2 46	1 52	23 42	1 17	4 35	1 0	3 51	2 11	12 40	0 49	21 55	1 7	22 30	1 33	8 33	8 24	13 10		n.a.
T 9	12 21	11 15	4 44	10 3	0 18	2 15	1 51	23 49	1 17	4 40	1 0	3 54	2 11	12 40	0 49	21 55	1 7	22 31	1 33	8 33	8 22	13 9		n.a.
W10	12 42	7 51	4 9	10 44	0 25	1 45	1 51	23 55	1 17	4 46	1 0	3 56	2 11	12 40	0 49	21 55	1 7	22 31	1 33	8 33	8 21	13 7		n.a.
T 11	13 4	4 7	3 22	11 24	0 31	1 14	1 51	24 2	1 17	4 51	1 0	3 59	2 11	12 40	0 49	21 55	1 7	22 31	1 33	8 34	8 20	13 6		n.a.
F 12	13 25	0 8	2 26	12 4	0 37	0 44	1 50	24 8	1 17	4 56	1 0	4 2	2 11	12 40	0 49	21 55	1 7	22 32	1 33	8 34	8 19	13 4		n.a.
S 13	13 46	3s56	1 22	12 44	0 43	0 13	1 49	24 14	1 17	5 1	1 0	4 4	2 11	12 41	0 49	21 55	1 7	22 32	1 33	8 35	8 18	13 3		n.a.
S 14	14 6	7 55	0 12	13 23	0 49	0s18	1 49	24 19	1 17	5 7	1 0	4 7	2 11	12 41	0 49	21 55	1 7	22 33	1 34	8 35	8 16	13 1		n.a.
M15	14 27	11 37	1n 0	14 2	0 55	0 48	1 48	24 24	1 17	5 12	1 0	4 9	2 11	12 41	0 49	21 54	1 7	22 33	1 34	8 35	8 15	13 0		n.a.
T 16	14 47	14 49	2 10	14 40	1 1	1 19	1 47	24 29	1 17	5 17	1 0	4 12	2 11	12 41	0 49	21 54	1 7	22 34	1 34	8 34	8 14	12 58		n.a.
W17	15 7	17 16	3 14	15 17	1 6	1 50	1 46	24 34	1 17	5 22	1 0	4 14	2 11	12 41	0 49	21 54	1 7	22 34	1 34	8 33	8 13	12 56		n.a.
T 18	15 26	18 45	4 8	15 54	1 12	2 21	1 45	24 38	1 17	5 27	1 0	4 17	2 12	12 41	0 48	21 54	1 7	22 34	1 34	8 32	8 12	12 55		n.a.
F 19	15 46	19 6	4 47	16 30	1 17	2 51	1 44	24 43	1 17	5 32	1 0	4 19	2 12	12 41	0 48	21 54	1 7	22 35	1 34	8 31	8 10	12 53		n.a.
S 20	16 5	18 16	5 10	17 5	1 22	3 22	1 43	24 46	1 17	5 37	1 0	4 22	2 12	12 41	0 48	21 53	1 7	22 35	1 34	8 30	8 9	12 52		n.a.
S 21	16 23	16 19	5 14	17 40	1 26	3 53	1 41	24 50	1 17	5 42	1 0	4 24	2 12	12 41	0 48	21 53	1 7	22 36	1 34	8 29	8 8	12 50		n.a.
M22	16 42	13 22	4 59	18 14	1 31	4 23	1 40	24 53	1 17	5 47	1 0	4 27	2 12	12 41	0 48	21 53	1 7	22 36	1 34	8 29	8 7	12 49		n.a.
T 23	17 0	9 39	4 25	18 47	1 35	4 54	1 39	24 56	1 16	5 52	1 0	4 29	2 12	12 41	0 48	21 53	1 6	22 37	1 34	8 29	8 5	12 47		n.a.
W24	17 18	5 24	3 36	19 19	1 39	5 24	1 37	24 59	1 16	5 57	1 0	4 32	2 12	12 41	0 48	21 53	1 6	22 37	1 34	8 29	8 4	12 46		n.a.
T 25	17 35	0 52	2 35	19 50	1 43	5 54	1 36	25 1	1 16	6 2	1 0	4 34	2 12	12 41	0 48	21 52	1 6	22 38	1 34	8 30	8 3	12 44		n.a.
F 26	17 53	3n41	1 24	20 20	1 47	6 24	1 34	25 3	1 16	6 7	1 0	4 36	2 12	12 41	0 48	21 52	1 6	22 38	1 34	8 31	8 2	12 42		n.a.
S 27	18 9	8 0	0 10	20 49	1 50	6 54	1 33	25 5	1 16	6 12	1 0	4 39	2 12	12 41	0 48	21 52	1 6	22 39	1 35	8 31	8 1	12 41		n.a.
S 28	18 26	11 51	1s 5	21 17	1 53	7 24	1 31	25 7	1 16	6 16	1 0	4 41	2 12	12 41	0 48	21 52	1 6	22 39	1 35	8 31	7 59	12 39		n.a.
M29	18 42	15 1	2 14	21 44	1 55	7 54	1 29	25 8	1 16	6 21	1 0	4 43	2 12	12 41	0 48	21 51	1 6	22 40	1 35	8 30	7 58	12 38		n.a.
T 30	18s58	17n21	3s15	22s 9	1s57	8s24	1n27	25s 9	1s16	6s26	1n 0	4s46	2n12	12s41	0s48	21s51	1s 6	22s40	1s35	8s28	7s57	12n36		n.a.

Julian Day Number = 1015699.5, Delta T = 12h34m46s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'53, Lahiri = -30°35'51 Julian Calendar 1 Nov. 1933 BCE == Greg. Calendar 15 Oct. 1933 BCE

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ASTRODIENST EPHEMERIS for the year 1933 BCE
geocentric

DECEMBER 1933 BCE (-1932) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 34 42	24♏19'16	12♊45	0♐19	25♎55	28♐12	18♎37	17♎ 4	29♒21	29♑ 0	2♐46	21°R14	19♎53	13♌32	n.a.	W 1
T 2	3 38 38	25°20'28	25°24	2° 1	27°10	28°58	18°49	17°10	29°21	29° 1	2°48	21♎ 8	19°50	13°39	n.a.	T 2
F 3	3 42 35	26°21'39	7♋48	3°42	28°25	29°45	19° 1	17°16	29°21	29° 2	2°50	21° 1	19°47	13°45	n.a.	F 3
S 4	3 46 31	27°22'50	19°59	5°24	29°39	0♑32	19°13	17°22	29°22	29° 3	2°52	20°55	19°44	13°52	n.a.	S 4
S 5	3 50 28	28°24'01	2♌ 0	7° 6	0♏54	1°18	19°25	17°28	29°22	29° 5	2°54	20°50	19°41	13°59	n.a.	S 5
M 6	3 54 24	29°25'10	13°53	8°49	2° 9	2° 5	19°37	17°34	29°23	29° 6	2°56	20°47	19°38	14° 6	n.a.	M 6
T 7	3 58 21	0♐26'19	25°45	10°31	3°23	2°52	19°49	17°39	29°24	29° 7	2°58	20°D46	19°34	14°12	n.a.	T 7
W 8	4 2 18	1°27'27	7♍38	12°14	4°38	3°38	20° 1	17°45	29°24	29° 9	3° 0	20°46	19°31	14°19	n.a.	W 8
T 9	4 6 14	2°28'34	19°39	13°56	5°52	4°25	20°13	17°51	29°25	29°10	3° 2	20°47	19°28	14°26	n.a.	T 9
F 10	4 10 11	3°29'41	1♎52	15°38	7° 7	5°12	20°24	17°56	29°26	29°12	3° 4	20°48	19°25	14°32	n.a.	F 10
S 11	4 14 7	4°30'46	14°22	17°20	8°22	5°58	20°36	18° 2	29°27	29°13	3° 6	20°R50	19°22	14°39	n.a.	S 11
S 12	4 18 4	5°31'51	27°14	19° 1	9°36	6°45	20°48	18° 7	29°28	29°15	3° 8	20°50	19°19	14°46	n.a.	S 12
M13	4 22 0	6°32'55	10♏28	20°41	10°51	7°31	20°59	18°13	29°29	29°16	3°10	20°48	19°15	14°53	n.a.	M13
T 14	4 25 57	7°33'58	24° 7	22°20	12° 6	8°18	21°10	18°18	29°30	29°18	3°11	20°44	19°12	14°59	n.a.	T 14
W15	4 29 53	8°35'00	8♐ 8	23°57	13°20	9° 4	21°22	18°24	29°31	29°19	3°13	20°37	19° 9	15° 6	n.a.	W15
T 16	4 33 50	9°36'00	22°26	25°32	14°35	9°51	21°33	18°29	29°32	29°21	3°15	20°30	19° 6	15°13	n.a.	T 16
F 17	4 37 47	10°37'00	6♑57	27° 5	15°50	10°37	21°44	18°34	29°33	29°22	3°17	20°21	19° 3	15°19	n.a.	F 17
S 18	4 41 43	11°37'57	21°34	28°35	17° 4	11°23	21°55	18°39	29°34	29°24	3°19	20°13	18°59	15°26	n.a.	S 18
S 19	4 45 40	12°38'54	6♒ 8	0♑ 1	18°19	12°10	22° 6	18°44	29°35	29°26	3°21	20° 7	18°56	15°33	n.a.	S 19
M20	4 49 36	13°39'48	20°35	1°23	19°34	12°56	22°17	18°49	29°37	29°27	3°23	20° 2	18°53	15°40	n.a.	M20
T 21	4 53 33	14°40'41	4♓51	2°41	20°48	13°42	22°28	18°54	29°38	29°29	3°25	20° 0	18°50	15°46	n.a.	T 21
W22	4 57 29	15°41'32	18°53	3°53	22° 3	14°29	22°38	18°59	29°40	29°31	3°27	19°D59	18°47	15°53	n.a.	W22
T 23	5 1 26	16°42'21	2♈41	4°58	23°17	15°15	22°49	19° 4	29°41	29°33	3°29	20° 0	18°44	16° 0	n.a.	T 23
F 24	5 5 23	17°43'08	16°15	5°57	24°32	16° 1	22°59	19° 8	29°43	29°34	3°31	20°R 1	18°40	16° 6	n.a.	F 24
S 25	5 9 19	18°43'53	29°37	6°47	25°47	16°47	23°10	19°13	29°44	29°36	3°33	20° 0	18°37	16°13	n.a.	S 25
S 26	5 13 16	19°44'37	12♉48	7°29	27° 1	17°34	23°20	19°18	29°46	29°38	3°35	19°58	18°34	16°20	n.a.	S 26
M27	5 17 12	20°45'19	25°47	8° 2	28°16	18°20	23°30	19°22	29°47	29°40	3°37	19°53	18°31	16°26	n.a.	M27
T 28	5 21 9	21°45'59	8♊36	8°25	29°30	19° 6	23°40	19°26	29°49	29°42	3°39	19°45	18°28	16°33	n.a.	T 28
W29	5 25 5	22°46'38	21°14	8°38	0♐45	19°52	23°50	19°31	29°51	29°44	3°41	19°35	18°25	16°40	n.a.	W29
T 30	5 29 2	23°47'15	3♋41	8°R40	1°59	20°38	24° 0	19°35	29°52	29°46	3°42	19°23	18°21	16°47	n.a.	T 30
F 31	5 32 58	24♐47'50	15♋57	8♑31	3♐14	21♑24	24♎10	19♎39	29♒54	29♑48	3♐44	19♎10	18♎18	16♌53	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	19s14	18n44	4s 4	22s34	1s59	8s53	1n26	25s10	1s15	6s31	1n 0	4s48	2n13	12s41	0s48	21s51	1s 6	22s40	1s35	8s26	7s56	12n35			n.a.
T 2	19 29	19 10	4 40	22 56	2 1	9 22	1 24	25 10	1 15	6 36	1 0	4 50	2 13	12 40	0 48	21 51	1 6	22 41	1 35	8 24	7 54	12 33			n.a.
F 3	19 43	18 39	5 3	23 18	2 1	9 51	1 22	25 10	1 15	6 40	1 0	4 52	2 13	12 40	0 48	21 50	1 6	22 41	1 35	8 22	7 53	12 31			n.a.
S 4	19 58	17 16	5 11	23 38	2 2	10 20	1 20	25 10	1 15	6 45	1 0	4 55	2 13	12 40	0 48	21 50	1 6	22 42	1 35	8 19	7 52	12 30			n.a.
S 5	20 12	15 9	5 5	23 56	2 2	10 48	1 18	25 9	1 15	6 49	1 0	4 57	2 13	12 40	0 48	21 50	1 6	22 42	1 35	8 17	7 51	12 28			n.a.
M 6	20 26	12 25	4 46	24 13	2 2	11 17	1 16	25 8	1 15	6 54	1 0	4 59	2 13	12 39	0 48	21 49	1 6	22 43	1 35	8 16	7 50	12 27			n.a.
T 7	20 39	9 12	4 15	24 27	2 1	11 45	1 13	25 7	1 14	6 59	1 0	5 1	2 13	12 39	0 48	21 49	1 6	22 43	1 35	8 16	7 48	12 25			n.a.
W 8	20 52	5 35	3 33	24 40	1 59	12 12	1 11	25 6	1 14	7 3	1 0	5 3	2 13	12 39	0 48	21 49	1 6	22 44	1 35	8 16	7 47	12 24			n.a.
T 9	21 4	1 43	2 41	24 51	1 57	12 40	1 9	25 4	1 14	7 8	1 0	5 5	2 13	12 39	0 48	21 48	1 6	22 44	1 35	8 16	7 46	12 22			n.a.
F 10	21 16	2s18	1 41	25 1	1 54	13 7	1 7	25 2	1 14	7 12	1 0	5 7	2 13	12 38	0 48	21 48	1 6	22 45	1 36	8 17	7 45	12 20			n.a.
S 11	21 28	6 19	0 35	25 8	1 50	13 33	1 4	25 0	1 13	7 16	1 0	5 9	2 14	12 38	0 47	21 48	1 6	22 45	1 36	8 17	7 43	12 19			n.a.
S 12	21 39	10 9	0n35	25 13	1 46	14 0	1 2	24 58	1 13	7 21	1 0	5 11	2 14	12 38	0 47	21 47	1 6	22 46	1 36	8 17	7 42	12 17			n.a.
M13	21 50	13 37	1 44	25 16	1 41	14 26	1 0	24 55	1 13	7 25	1 0	5 13	2 14	12 37	0 47	21 47	1 6	22 46	1 36	8 17	7 41	12 16			n.a.
T 14	22 0	16 26	2 50	25 16	1 35	14 52	0 57	24 52	1 13	7 29	1 0	5 15	2 14	12 37	0 47	21 47	1 6	22 47	1 36	8 15	7 40	12 14			n.a.
W15	22 10	18 22	3 47	25 15	1 29	15 17	0 55	24 48	1 13	7 34	1 0	5 17	2 14	12 36	0 47	21 46	1 6	22 47	1 36	8 13	7 39	12 12			n.a.
T 16	22 20	19 11	4 31	25 11	1 21	15 42	0 53	24 45	1 12	7 38	1 0	5 19	2 14	12 36	0 47	21 46	1 6	22 48	1 36	8 10	7 37	12 11			n.a.
F 17	22 29	18 46	4 58	25 6	1 13	16 6	0 50	24 41	1 12	7 42	1 0	5 21	2 14	12 35	0 47	21 46	1 6	22 48	1 36	8 6	7 36	12 9			n.a.
S 18	22 38	17 6	5 6	24 58	1 3	16 30	0 48	24 36	1 12	7 46	1 0	5 23	2 14	12 35	0 47	21 45	1 6	22 49	1 36	8 3	7 35	12 8			n.a.
S 19	22 46	14 21	4 55	24 48	0 53	16 54	0 45	24 32	1 11	7 50	1 0	5 25	2 15	12 34	0 47	21 45	1 6	22 49	1 36	8 1	7 34	12 6			n.a.
M20	22 54	10 45	4 24	24 36	0 42	17 17	0 43	24 27	1 11	7 54	1 1	5 27	2 15	12 34	0 47	21 45	1 6	22 50	1 36	7 59	7 32	12 4			n.a.
T 21	23 1	6 33	3 38	24 23	0 30	17 40	0 40	24 22	1 11	7 59	1 1	5 28	2 15	12 33	0 47	21 44	1 6	22 50	1 37	7 58	7 31	12 3			n.a.
W22	23 8	2 3	2 39	24 8	0 17	18 2	0 38	24 17	1 11	8 2	1 1	5 30	2 15	12 33	0 47	21 44	1 6	22 51	1 37	7 58	7 30	12 1			n.a.
T 23	23 14	2n29	1 32	23 52	0 2	18 24	0 35	24 11	1 10	8 6	1 1	5 32	2 15	12 32	0 47	21 43	1 6	22 51	1 37	7 58	7 29	12 0			n.a.
F 24	23 20	6 49	0 20	23 34	0n12	18 45	0 32	24 5	1 10	8 10	1 1	5 33	2 15	12 32	0 47	21 43	1 6	22 51	1 37	7 58	7 27	11 58			n.a.
S 25	23 26	10 46	0s51	23 16	0 28	19 6	0 30	23 59	1 10	8 14	1 1	5 35	2 15	12 31	0 47	21 43	1 6	22 52	1 37	7 58	7 26	11 56			n.a.
S 26	23 31	14 6	1 59	22 57	0 45	19 26	0 27	23 53	1 9	8 18	1 1	5 37	2 16	12 31	0 47	21 42	1 6	22 52	1 37	7 57	7 25	11 55			n.a.
M27	23 35	16 42	2 59	22 38	1 2	19 46	0 25	23 46	1 9	8 22	1 1	5 38	2 16	12 30	0 47	21 42	1 6	22 53	1 37	7 55	7 24	11 53			n.a.
T 28	23 39	18 24	3 49	22 20	1 19	20 5	0 22	23 39	1 9	8 26	1 1	5 40	2 16	12 29	0 47	21 41	1 6	22 53	1 37	7 52	7 23	11 52			n.a.
W29	23 43	19 11	4 27	22 1	1 37	20 24	0 19	23 32	1 8	8 29	1 1	5 41	2 16	12 29	0 47	21 41	1 6	22 54	1 37	7 48	7 21	11 50			n.a.
T 30	23 46	19 1	4 51	21 43	1 54	20 42	0 17	23 25	1 8	8 33	1 1	5 43	2 16	12 28	0 47	21 40	1 6	22 54	1 37	7 44	7 20	11 48			n.a.
F 31	23s49	17n57	5s 2	21s26	2n12	20s59	0n14	23s17	1s 8	8s36	1n 1	5s44	2n16	12s27	0s47	21s40	1s 6	22s55	1s38	7s39	7s19	11n47			n.a.

Julian Day Number = 1015729.5, Delta T = 12h34m44s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'49, Lahiri = -30°35'47 Julian Calendar 1 Dec. 1933 BCE == Greg. Calendar 14 Nov. 1933 BCE

The year -1932 astronomical counting style corresponds to year 1933 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

JANUARY 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 36 55	25♐48'23	28♋ 4	8°R13	4♐28	22♑10	24♎20	19♎43	29♒56	29♑49	3♐46	18°R58	18♎15	17♌ 0	n.a.	S 1
S 2	5 40 52	26°48'55	10♌ 2	7♑44	5°43	22°56	24°29	19°47	29°58	29°51	3°48	18♎47	18°12	17° 7	n.a.	S 2
M 3	5 44 48	27°49'26	21°54	7° 5	6°58	23°41	24°38	19°51	0♓ 0	29°53	3°50	18°39	18° 9	17°13	n.a.	M 3
T 4	5 48 45	28°49'54	3♍44	6°19	8°12	24°27	24°48	19°55	0° 2	29°55	3°52	18°33	18° 5	17°20	n.a.	T 4
W 5	5 52 41	29°50'21	15°35	5°25	9°27	25°13	24°57	19°59	0° 4	29°57	3°54	18°30	18° 2	17°27	n.a.	W 5
T 6	5 56 38	0♑50'47	27°33	4°25	10°41	25°59	25° 6	20° 3	0° 6	29°59	3°55	18°D29	17°59	17°34	n.a.	T 6
F 7	6 0 34	1°51'10	9♎43	3°22	11°56	26°45	25°15	20° 6	0° 8	0♒ 1	3°57	18°29	17°56	17°40	n.a.	F 7
S 8	6 4 31	2°51'33	22°11	2°16	13°10	27°30	25°24	20°10	0°10	0° 4	3°59	18°R29	17°53	17°47	n.a.	S 8
S 9	6 8 27	3°51'53	5♏ 0	1°10	14°24	28°16	25°33	20°13	0°13	0° 6	4° 1	18°28	17°50	17°54	n.a.	S 9
M10	6 12 24	4°52'12	18°16	0° 5	15°39	29° 1	25°41	20°17	0°15	0° 8	4° 3	18°25	17°46	18° 0	n.a.	M10
T 11	6 16 21	5°52'29	2♐ 1	29♐ 2	16°53	29°47	25°50	20°20	0°17	0°10	4° 4	18°19	17°43	18° 7	n.a.	T 11
W12	6 20 17	6°52'45	16°13	28° 3	18° 8	0♒33	25°58	20°23	0°19	0°12	4° 6	18°11	17°40	18°14	n.a.	W12
T 13	6 24 14	7°52'59	0♑49	27° 9	19°22	1°18	26° 6	20°26	0°22	0°14	4° 8	18° 0	17°37	18°20	n.a.	T 13
F 14	6 28 10	8°53'10	15°43	26°20	20°37	2° 4	26°14	20°29	0°24	0°16	4° 9	17°48	17°34	18°27	n.a.	F 14
S 15	6 32 7	9°53'20	0♒45	25°38	21°51	2°49	26°22	20°32	0°27	0°18	4°11	17°37	17°31	18°34	n.a.	S 15
S 16	6 36 3	10°53'27	15°46	25° 3	23° 6	3°34	26°30	20°35	0°29	0°20	4°13	17°27	17°27	18°41	n.a.	S 16
M17	6 40 0	11°53'32	0♓35	24°34	24°20	4°20	26°38	20°38	0°32	0°23	4°14	17°20	17°24	18°47	n.a.	M17
T 18	6 43 56	12°53'35	15° 8	24°13	25°34	5° 5	26°45	20°41	0°34	0°25	4°16	17°16	17°21	18°54	n.a.	T 18
W19	6 47 53	13°53'35	29°19	23°58	26°49	5°50	26°52	20°43	0°37	0°27	4°18	17°14	17°18	19° 1	n.a.	W19
T 20	6 51 50	14°53'33	13♈ 9	23°50	28° 3	6°35	27° 0	20°46	0°39	0°29	4°19	17°13	17°15	19° 7	n.a.	T 20
F 21	6 55 46	15°53'28	26°38	23°D49	29°17	7°20	27° 7	20°48	0°42	0°31	4°21	17°13	17°11	19°14	n.a.	F 21
S 22	6 59 43	16°53'21	9♉49	23°54	0♑32	8° 6	27°14	20°50	0°45	0°34	4°22	17°12	17° 8	19°21	n.a.	S 22
S 23	7 3 39	17°53'12	22°44	24° 5	1°46	8°51	27°20	20°53	0°47	0°36	4°24	17° 9	17° 5	19°28	n.a.	S 23
M24	7 7 36	18°53'00	5♊26	24°22	3° 0	9°36	27°27	20°55	0°50	0°38	4°25	17° 3	17° 2	19°34	n.a.	M24
T 25	7 11 32	19°52'46	17°56	24°43	4°15	10°21	27°34	20°57	0°53	0°40	4°27	16°53	16°59	19°41	n.a.	T 25
W26	7 15 29	20°52'30	0♋18	25°10	5°29	11° 5	27°40	20°59	0°55	0°43	4°28	16°42	16°56	19°48	n.a.	W26
T 27	7 19 25	21°52'12	12°31	25°42	6°43	11°50	27°46	21° 1	0°58	0°45	4°30	16°28	16°52	19°54	n.a.	T 27
F 28	7 23 22	22°51'51	24°37	26°18	7°58	12°35	27°52	21° 2	1° 1	0°47	4°31	16°14	16°49	20° 1	n.a.	F 28
S 29	7 27 19	23°51'28	6♌36	26°57	9°12	13°20	27°58	21° 4	1° 4	0°49	4°33	16° 0	16°46	20° 8	n.a.	S 29
S 30	7 31 15	24°51'03	18°30	27°41	10°26	14° 5	28° 4	21° 5	1° 7	0°52	4°34	15°47	16°43	20°14	n.a.	S 30
M31	7 35 12	25♑50'35	0♍21	28♐29	11♑40	14♒49	28♎ 9	21♎ 7	1♓10	0♒54	4♐36	15♎37	16♎40	20♌21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s51	16n 5	4s59	21s11	2n29	21s16	0n12	23s 9	1s 7	8s40	1n 1	5s46	2n17	12s27	0s47	21s40	1s 6	22s55	1s38	7s34	7s18	11n45		n.a.	S 1
S 2	23 52	13 33	4 42	20 56	2 45	21 32	0 9	23 1	1 7	8 43	1 1	5 47	2 17	12 26	0 47	21 39	1 6	22 56	1 38	7 30	7 16	11 43		n.a.	S 2
M 3	23 54	10 29	4 14	20 44	3 0	21 48	0 6	22 53	1 7	8 47	1 1	5 48	2 17	12 25	0 47	21 39	1 6	22 56	1 38	7 27	7 15	11 42		n.a.	M 3
T 4	23 55	7 1	3 34	20 32	3 14	22 3	0 4	22 44	1 6	8 50	1 1	5 50	2 17	12 24	0 47	21 38	1 6	22 57	1 38	7 25	7 14	11 40		n.a.	T 4
W 5	23 55	3 15	2 45	20 23	3 26	22 17	0 1	22 36	1 6	8 54	1 2	5 51	2 17	12 24	0 47	21 38	1 6	22 57	1 38	7 23	7 13	11 39		n.a.	W 5
T 6	23 55	0s40	1 49	20 15	3 36	22 31	0s 1	22 27	1 5	8 57	1 2	5 52	2 17	12 23	0 46	21 37	1 6	22 58	1 38	7 23	7 11	11 37		n.a.	T 6
F 7	23 54	4 38	0 46	20 9	3 44	22 44	0 4	22 17	1 5	9 0	1 2	5 54	2 18	12 22	0 46	21 37	1 6	22 58	1 38	7 23	7 10	11 35		n.a.	F 7
S 8	23 53	8 30	0n20	20 4	3 49	22 56	0 7	22 8	1 5	9 3	1 2	5 55	2 18	12 21	0 46	21 37	1 6	22 58	1 38	7 23	7 9	11 34		n.a.	S 8
S 9	23 51	12 6	1 26	20 2	3 53	23 8	0 9	21 58	1 4	9 7	1 2	5 56	2 18	12 20	0 46	21 36	1 6	22 59	1 39	7 23	7 8	11 32		n.a.	S 9
M10	23 49	15 12	2 31	20 1	3 54	23 19	0 12	21 48	1 4	9 10	1 2	5 57	2 18	12 20	0 46	21 36	1 6	22 59	1 39	7 22	7 6	11 30		n.a.	M10
T 11	23 47	17 34	3 29	20 1	3 53	23 29	0 14	21 38	1 4	9 13	1 2	5 58	2 18	12 19	0 46	21 35	1 6	23 0	1 39	7 19	7 5	11 29		n.a.	T 11
W12	23 44	18 57	4 16	20 4	3 50	23 39	0 17	21 28	1 3	9 16	1 2	5 59	2 19	12 18	0 46	21 35	1 6	23 0	1 39	7 16	7 4	11 27		n.a.	W12
T 13	23 40	19 7	4 47	20 7	3 46	23 48	0 19	21 17	1 3	9 19	1 2	6 0	2 19	12 17	0 46	21 34	1 6	23 1	1 39	7 12	7 3	11 26		n.a.	T 13
F 14	23 37	18 0	5 0	20 13	3 39	23 56	0 21	21 6	1 2	9 22	1 2	6 1	2 19	12 16	0 46	21 34	1 6	23 1	1 39	7 7	7 2	11 24		n.a.	F 14
S 15	23 32	15 37	4 53	20 19	3 31	24 3	0 24	20 55	1 2	9 24	1 2	6 2	2 19	12 15	0 46	21 33	1 6	23 2	1 39	7 3	7 0	11 22		n.a.	S 15
S 16	23 27	12 13	4 25	20 27	3 22	24 10	0 26	20 44	1 1	9 27	1 2	6 3	2 19	12 14	0 46	21 33	1 6	23 2	1 39	6 59	6 59	11 21		n.a.	S 16
M17	23 22	8 4	3 40	20 36	3 12	24 16	0 28	20 33	1 1	9 30	1 2	6 4	2 19	12 13	0 46	21 32	1 6	23 2	1 39	6 56	6 58	11 19		n.a.	M17
T 18	23 16	3 30	2 41	20 46	3 1	24 21	0 31	20 21	1 1	9 33	1 3	6 5	2 20	12 12	0 46	21 32	1 6	23 3	1 40	6 54	6 57	11 17		n.a.	T 18
W19	23 10	1n 9	1 33	20 57	2 50	24 26	0 33	20 9	1 0	9 35	1 3	6 6	2 20	12 11	0 46	21 31	1 6	23 3	1 40	6 54	6 55	11 16		n.a.	W19
T 20	23 4	5 37	0 22	21 8	2 38	24 29	0 35	19 57	1 0	9 38	1 3	6 6	2 20	12 10	0 46	21 31	1 6	23 4	1 40	6 54	6 54	11 14		n.a.	T 20
F 21	22 57	9 42	0s50	21 21	2 26	24 32	0 38	19 45	0 59	9 40	1 3	6 7	2 20	12 9	0 46	21 30	1 6	23 4	1 40	6 54	6 53	11 12		n.a.	F 21
S 22	22 49	13 12	1 56	21 33	2 13	24 34	0 40	19 33	0 59	9 43	1 3	6 8	2 20	12 8	0 46	21 30	1 6	23 5	1 40	6 53	6 52	11 11		n.a.	S 22
S 23	22 41	15 59	2 56	21 46	2 1	24 36	0 42	19 21	0 58	9 45	1 3	6 8	2 21	12 7	0 46	21 29	1 6	23 5	1 40	6 52	6 50	11 9		n.a.	S 23
M24	22 33	17 56	3 45	22 0	1 48	24 37	0 44	19 8	0 58	9 48	1 3	6 9	2 21	12 6	0 46	21 29	1 6	23 5	1 40	6 49	6 49	11 7		n.a.	M24
T 25	22 25	18 59	4 23	22 13	1 35	24 37	0 46	18 55	0 57	9 50	1 3	6 10	2 21	12 5	0 46	21 28	1 6	23 6	1 40	6 46	6 48	11 6		n.a.	T 25
W26	22 15	19 7	4 48	22 27	1 23	24 36	0 48	18 42	0 57	9 52	1 3	6 10	2 21	12 4	0 46	21 28	1 6	23 6	1 41	6 41	6 47	11 4		n.a.	W26
T 27	22 6	18 21	4 59	22 40	1 10	24 34	0 50	18 29	0 57	9 54	1 3	6 11	2 21	12 3	0 46	21 27	1 6	23 7	1 41	6 36	6 45	11 3		n.a.	T 27
F 28	21 56	16 46	4 57	22 53	0 58	24 32	0 52	18 16	0 56	9 56	1 3	6 11	2 22	12 2	0 46	21 27	1 6	23 7	1 41	6 30	6 44	11 1		n.a.	F 28
S 29	21 46	14 28	4 41	23 6	0 46	24 29	0 54	18 2	0 56	9 58	1 4	6 12	2 22	12 1	0 46	21 26	1 6	23 7	1 41	6 25	6 43	10 59		n.a.	S 29
S 30	21 35	11 34	4 13	23 19	0 35	24 25	0 56	17 49	0 55	10 0	1 4	6 12	2 22	12 0	0 46	21 26	1 6	23 8	1 41	6 20	6 42	10 58		n.a.	S 30
M31	21s24	8n14	3s34	23s31	0n24	24s21	0s57	17s35	0s55	10s 2	1n 4	6s12	2n22	11s59	0s46	21s25	1s 6	23s 8	1s41	6s16	6s40	10n56		n.a.	M31

Julian Day Number = 1015760.5, Delta T = 12h34m42s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'45, Lahiri = -30°35'43 Julian Calendar 1 Jan. 1932 BCE == Greg. Calendar 15 Dec. 1933 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

FEBRUARY 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 39 8	26♉50'06	12♍10	29♐19	12♉54	15♒34	28♎15	21♎ 8	1♓13	0♒56	4♐37	15°R30	16♎36	20♌28	n.a.	T 1
W 2	7 43 5	27°49'34	24° 1	0♉13	14° 9	16°19	28°20	21° 9	1°16	0°58	4°38	15♎26	16°33	20°35	n.a.	W 2
T 3	7 47 1	28°49'01	5♎59	1°10	15°23	17° 3	28°25	21°11	1°19	1° 1	4°40	15°24	16°30	20°41	n.a.	T 3
F 4	7 50 58	29°48'25	18° 7	2°10	16°37	17°48	28°30	21°12	1°22	1° 3	4°41	15°D24	16°27	20°48	n.a.	F 4
S 5	7 54 54	0♒47'48	0♏31	3°12	17°51	18°32	28°35	21°13	1°25	1° 5	4°42	15°R24	16°24	20°55	n.a.	S 5
S 6	7 58 51	1°47'09	13°17	4°17	19° 6	19°16	28°39	21°14	1°28	1° 7	4°43	15°24	16°21	21° 1	n.a.	S 6
M 7	8 2 47	2°46'28	26°28	5°24	20°20	20° 1	28°44	21°14	1°31	1°10	4°45	15°21	16°17	21° 8	n.a.	M 7
T 8	8 6 44	3°45'45	10♐ 7	6°33	21°34	20°45	28°48	21°15	1°34	1°12	4°46	15°17	16°14	21°15	n.a.	T 8
W 9	8 10 41	4°45'00	24°17	7°45	22°48	21°29	28°52	21°16	1°37	1°14	4°47	15°10	16°11	21°21	n.a.	W 9
T 10	8 14 37	5°44'13	8♉55	8°58	24° 2	22°14	28°56	21°16	1°40	1°17	4°48	15° 1	16° 8	21°28	n.a.	T 10
F 11	8 18 34	6°43'24	23°56	10°14	25°16	22°58	29° 0	21°16	1°44	1°19	4°49	14°51	16° 5	21°35	n.a.	F 11
S 12	8 22 30	7°42'32	9♒ 9	11°31	26°31	23°42	29° 3	21°17	1°47	1°21	4°50	14°40	16° 2	21°42	n.a.	S 12
S 13	8 26 27	8°41'39	24°25	12°51	27°45	24°26	29° 7	21°17	1°50	1°23	4°51	14°32	15°58	21°48	n.a.	S 13
M14	8 30 23	9°40'43	9♓33	14°12	28°59	25°10	29°10	21°R17	1°53	1°26	4°52	14°25	15°55	21°55	n.a.	M14
T 15	8 34 20	10°39'44	24°23	15°35	0♒13	25°54	29°13	21°17	1°56	1°28	4°54	14°21	15°52	22° 2	n.a.	T 15
W16	8 38 16	11°38'44	8♈50	16°59	1°27	26°38	29°16	21°17	2° 0	1°30	4°55	14°D20	15°49	22° 8	n.a.	W16
T 17	8 42 13	12°37'40	22°51	18°25	2°41	27°22	29°18	21°17	2° 3	1°32	4°55	14°20	15°46	22°15	n.a.	T 17
F 18	8 46 9	13°36'35	6♉26	19°53	3°55	28° 6	29°21	21°16	2° 6	1°35	4°56	14°20	15°42	22°22	n.a.	F 18
S 19	8 50 6	14°35'27	19°37	21°23	5° 9	28°49	29°23	21°16	2° 9	1°37	4°57	14°R21	15°39	22°28	n.a.	S 19
S 20	8 54 2	15°34'16	2♊28	22°54	6°23	29°33	29°25	21°15	2°13	1°39	4°58	14°19	15°36	22°35	n.a.	S 20
M21	8 57 59	16°33'03	15° 2	24°26	7°37	0♓17	29°27	21°15	2°16	1°41	4°59	14°15	15°33	22°42	n.a.	M21
T 22	9 1 56	17°31'48	27°23	26° 0	8°51	1° 0	29°29	21°14	2°19	1°43	5° 0	14° 9	15°30	22°49	n.a.	T 22
W23	9 5 52	18°30'30	9♋34	27°36	10° 5	1°44	29°31	21°13	2°23	1°46	5° 1	14° 1	15°27	22°55	n.a.	W23
T 24	9 9 49	19°29'10	21°36	29°13	11°19	2°27	29°32	21°12	2°26	1°48	5° 2	13°51	15°23	23° 2	n.a.	T 24
F 25	9 13 45	20°27'48	3♌33	0♒52	12°33	3°11	29°33	21°11	2°30	1°50	5° 2	13°41	15°20	23° 9	n.a.	F 25
S 26	9 17 42	21°26'23	15°27	2°32	13°47	3°54	29°34	21°10	2°33	1°52	5° 3	13°31	15°17	23°15	n.a.	S 26
S 27	9 21 38	22°24'56	27°18	4°14	15° 1	4°38	29°35	21° 9	2°36	1°54	5° 4	13°22	15°14	23°22	n.a.	S 27
M28	9 25 35	23♒23'28	9♍ 8	5♒57	16♒15	5♓21	29♎36	21♎ 8	2♓40	1♒56	5♐ 4	13♎15	15♎11	23♌29	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s12	4n35	2s46	23s42	0n13	24s15	0s59	17s21	0s54	10s 4	1n 4	6s13	2n22	11s58	0s46	21s25	1s 6	23s 8	1s41	6s13	6s39	10n54		n.a.
W 2	21 0	0 44	1 51	23 53	0 2	24 9	1 1	17 7	0 54	10 6	1 4	6 13	2 23	11 57	0 46	21 24	1 6	23 9	1 41	6 12	6 38	10 53		n.a.
T 3	20 48	3s11	0 50	24 3	0s 8	24 2	1 2	16 53	0 53	10 8	1 4	6 13	2 23	11 56	0 46	21 24	1 6	23 9	1 42	6 11	6 37	10 51		n.a.
F 4	20 36	7 1	0n14	24 12	0 18	23 55	1 4	16 38	0 53	10 9	1 4	6 13	2 23	11 55	0 46	21 23	1 6	23 10	1 42	6 11	6 35	10 49		n.a.
S 5	20 23	10 39	1 19	24 21	0 28	23 47	1 6	16 24	0 52	10 11	1 4	6 14	2 23	11 54	0 46	21 23	1 6	23 10	1 42	6 11	6 34	10 48		n.a.
S 6	20 9	13 53	2 22	24 28	0 37	23 38	1 7	16 9	0 52	10 13	1 4	6 14	2 23	11 52	0 46	21 22	1 6	23 10	1 42	6 11	6 33	10 46		n.a.
M 7	19 56	16 31	3 20	24 34	0 46	23 28	1 8	15 54	0 51	10 14	1 4	6 14	2 24	11 51	0 46	21 22	1 6	23 11	1 42	6 10	6 32	10 44		n.a.
T 8	19 42	18 19	4 8	24 39	0 55	23 18	1 10	15 40	0 51	10 16	1 5	6 14	2 24	11 50	0 46	21 21	1 6	23 11	1 42	6 8	6 31	10 43		n.a.
W 9	19 27	19 5	4 43	24 44	1 3	23 7	1 11	15 25	0 50	10 17	1 5	6 14	2 24	11 49	0 46	21 21	1 6	23 11	1 42	6 5	6 29	10 41		n.a.
T 10	19 13	18 36	5 1	24 46	1 10	22 55	1 12	15 10	0 50	10 18	1 5	6 14	2 24	11 48	0 46	21 20	1 6	23 12	1 42	6 2	6 28	10 39		n.a.
F 11	18 58	16 51	4 59	24 48	1 18	22 43	1 14	14 54	0 49	10 19	1 5	6 14	2 24	11 47	0 45	21 20	1 6	23 12	1 43	5 58	6 27	10 38		n.a.
S 12	18 42	13 53	4 36	24 48	1 24	22 30	1 15	14 39	0 49	10 21	1 5	6 14	2 25	11 45	0 45	21 19	1 6	23 12	1 43	5 54	6 26	10 36		n.a.
S 13	18 27	9 59	3 53	24 47	1 31	22 16	1 16	14 24	0 48	10 22	1 5	6 14	2 25	11 44	0 45	21 19	1 6	23 13	1 43	5 50	6 24	10 34		n.a.
M14	18 11	5 28	2 54	24 45	1 37	22 1	1 17	14 8	0 48	10 23	1 5	6 14	2 25	11 43	0 45	21 18	1 6	23 13	1 43	5 48	6 23	10 33		n.a.
T 15	17 54	0 41	1 44	24 41	1 43	21 46	1 18	13 52	0 47	10 24	1 5	6 13	2 25	11 42	0 45	21 18	1 6	23 13	1 43	5 46	6 22	10 31		n.a.
W16	17 38	4n 1	0 29	24 35	1 48	21 31	1 19	13 37	0 47	10 25	1 5	6 13	2 25	11 41	0 45	21 17	1 6	23 14	1 43	5 45	6 21	10 29		n.a.
T 17	17 21	8 21	0s45	24 29	1 52	21 14	1 20	13 21	0 46	10 26	1 6	6 13	2 26	11 39	0 45	21 17	1 6	23 14	1 43	5 46	6 19	10 28		n.a.
F 18	17 4	12 7	1 55	24 20	1 57	20 58	1 20	13 5	0 46	10 26	1 6	6 13	2 26	11 38	0 45	21 16	1 6	23 14	1 43	5 46	6 18	10 26		n.a.
S 19	16 47	15 9	2 57	24 10	2 1	20 40	1 21	12 49	0 45	10 27	1 6	6 12	2 26	11 37	0 45	21 16	1 6	23 15	1 44	5 46	6 17	10 24		n.a.
S 20	16 29	17 21	3 48	23 58	2 4	20 22	1 22	12 33	0 44	10 28	1 6	6 12	2 26	11 36	0 45	21 15	1 6	23 15	1 44	5 45	6 16	10 22		n.a.
M21	16 11	18 38	4 27	23 44	2 7	20 3	1 22	12 17	0 44	10 28	1 6	6 12	2 26	11 35	0 45	21 15	1 6	23 15	1 44	5 44	6 14	10 21		n.a.
T 22	15 53	19 1	4 52	23 29	2 9	19 44	1 23	12 0	0 43	10 29	1 6	6 11	2 27	11 33	0 45	21 14	1 6	23 16	1 44	5 41	6 13	10 19		n.a.
W23	15 35	18 30	5 4	23 12	2 11	19 24	1 24	11 44	0 43	10 29	1 6	6 11	2 27	11 32	0 45	21 14	1 6	23 16	1 44	5 38	6 12	10 17		n.a.
T 24	15 16	17 10	5 2	22 53	2 13	19 4	1 24	11 28	0 42	10 30	1 6	6 10	2 27	11 31	0 45	21 14	1 6	23 16	1 44	5 34	6 11	10 16		n.a.
F 25	14 57	15 5	4 47	22 32	2 14	18 43	1 24	11 11	0 42	10 30	1 6	6 10	2 27	11 30	0 45	21 13	1 6	23 16	1 44	5 30	6 9	10 14		n.a.
S 26	14 38	12 23	4 20	22 9	2 14	18 22	1 25	10 55	0 41	10 30	1 6	6 9	2 27	11 28	0 45	21 13	1 6	23 17	1 45	5 26	6 8	10 12		n.a.
S 27	14 19	9 12	3 41	21 45	2 14	18 0	1 25	10 38	0 41	10 31	1 7	6 8	2 27	11 27	0 45	21 12	1 6	23 17	1 45	5 23	6 7	10 11		n.a.
M28	13s59	5n39	2s53	21s19	2s14	17s38	1s25	10s21	0s40	10s31	1n 7	6s 8	2n28	11s26	0s45	21s12	1s 6	23s17	1s45	5s20	6s 6	10n 9		n.a.

Julian Day Number = 1015791.5, Delta T = 12h34m40s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'40, Lahiri = -30°35'39 Julian Calendar 1 Feb. 1932 BCE == Greg. Calendar 15 Jan. 1932 BCE

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

MARCH 1932 BCE (-1931) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 29 31	24♒21'57	21♍ 0	7♒42	17♒29	6♓ 4	29♎36	21°R 6	2♓43	1♒59	5♐ 5	13°R10	15♎ 8	23♏35	n.a.	T 1
W 2	9 33 28	25°20'24	2♎55	9°29	18°43	6°47	29°36	21♎ 5	2°46	2° 1	5° 6	13♎ 8	15° 4	23°42	n.a.	W 2
T 3	9 37 24	26°18'49	14°57	11°17	19°57	7°31	29°R36	21° 3	2°50	2° 3	5° 6	13°D 7	15° 1	23°49	n.a.	T 3
F 4	9 41 21	27°17'13	27° 9	13° 7	21°11	8°14	29°36	21° 2	2°53	2° 5	5° 7	13° 8	14°58	23°55	n.a.	F 4
S 5	9 45 18	28°15'34	9♏35	14°58	22°25	8°57	29°36	21° 0	2°57	2° 7	5° 7	13° 9	14°55	24° 2	n.a.	S 5
S 6	9 49 14	29°13'54	22°20	16°51	23°39	9°40	29°35	20°58	3° 0	2° 9	5° 8	13°10	14°52	24° 9	n.a.	S 6
M 7	9 53 11	0♓12'13	5♐27	18°46	24°53	10°23	29°35	20°56	3° 4	2°11	5° 8	13°R10	14°48	24°16	n.a.	M 7
T 8	9 57 7	1°10'29	19° 0	20°42	26° 7	11° 6	29°34	20°54	3° 7	2°13	5° 9	13° 9	14°45	24°22	n.a.	T 8
W 9	10 1 4	2° 8'44	3♑ 0	22°39	27°21	11°49	29°33	20°52	3°10	2°15	5° 9	13° 6	14°42	24°29	n.a.	W 9
T 10	10 5 0	3° 6'58	17°28	24°39	28°35	12°31	29°32	20°50	3°14	2°17	5°10	13° 1	14°39	24°36	n.a.	T 10
F 11	10 8 57	4° 5'09	2♒19	26°39	29°49	13°14	29°30	20°48	3°17	2°19	5°10	12°56	14°36	24°42	n.a.	F 11
S 12	10 12 53	5° 3'19	17°26	28°41	1♓ 3	13°57	29°28	20°46	3°21	2°21	5°10	12°50	14°33	24°49	n.a.	S 12
S 13	10 16 50	6° 1'27	2♓41	0♓45	2°16	14°40	29°27	20°43	3°24	2°23	5°11	12°45	14°29	24°56	n.a.	S 13
M14	10 20 46	6°59'33	17°52	2°50	3°30	15°22	29°25	20°41	3°28	2°25	5°11	12°41	14°26	25° 2	n.a.	M14
T 15	10 24 43	7°57'37	2♈50	4°56	4°44	16° 5	29°22	20°38	3°31	2°27	5°11	12°40	14°23	25° 9	n.a.	T 15
W16	10 28 40	8°55'40	17°27	7° 3	5°58	16°47	29°20	20°36	3°34	2°29	5°11	12°D39	14°20	25°16	n.a.	W16
T 17	10 32 36	9°53'40	1♉39	9°11	7°12	17°30	29°18	20°33	3°38	2°31	5°12	12°40	14°17	25°22	n.a.	T 17
F 18	10 36 33	10°51'38	15°24	11°19	8°26	18°12	29°15	20°30	3°41	2°33	5°12	12°42	14°13	25°29	n.a.	F 18
S 19	10 40 29	11°49'34	28°43	13°29	9°40	18°55	29°12	20°27	3°45	2°35	5°12	12°43	14°10	25°36	n.a.	S 19
S 20	10 44 26	12°47'28	11♊37	15°38	10°53	19°37	29° 9	20°24	3°48	2°37	5°12	12°R44	14° 7	25°43	n.a.	S 20
M21	10 48 22	13°45'21	24°12	17°47	12° 7	20°19	29° 6	20°21	3°51	2°38	5°12	12°43	14° 4	25°49	n.a.	M21
T 22	10 52 19	14°43'11	6♋30	19°57	13°21	21° 2	29° 2	20°18	3°55	2°40	5°12	12°41	14° 1	25°56	n.a.	T 22
W23	10 56 15	15°40'59	18°36	22° 5	14°35	21°44	28°59	20°15	3°58	2°42	5°R12	12°39	13°58	26° 3	n.a.	W23
T 24	11 0 12	16°38'46	0♌34	24°13	15°49	22°26	28°55	20°12	4° 2	2°44	5°12	12°35	13°54	26° 9	n.a.	T 24
F 25	11 4 9	17°36'30	12°26	26°19	17° 2	23° 8	28°51	20° 8	4° 5	2°45	5°12	12°31	13°51	26°16	n.a.	F 25
S 26	11 8 5	18°34'13	24°17	28°25	18°16	23°50	28°47	20° 5	4° 8	2°47	5°12	12°26	13°48	26°23	n.a.	S 26
S 27	11 12 2	19°31'54	6♍ 7	0♈28	19°30	24°32	28°43	20° 2	4°12	2°49	5°12	12°23	13°45	26°29	n.a.	S 27
M28	11 15 58	20°29'34	18° 0	2°30	20°44	25°14	28°38	19°58	4°15	2°51	5°12	12°20	13°42	26°36	n.a.	M28
T 29	11 19 55	21°27'12	29°58	4°29	21°57	25°56	28°34	19°55	4°18	2°52	5°12	12°19	13°39	26°43	n.a.	T 29
W30	11 23 51	22°24'48	12♎ 2	6°26	23°11	26°38	28°29	19°51	4°22	2°54	5°12	12°D18	13°35	26°49	n.a.	W30
T 31	11 27 48	23♓22'24	24♎14	8♈20	24♓25	27♓20	28♎24	19♎47	4♓25	2♒55	5♐11	12♎18	13♎32	26♏56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	13s40	1n52	1s57	20s50	2s13	17s15	1s25	10s 4	0s40	10s31	1n 7	6s 7	2n28	11s25	0s45	21s11	1s 6	23s17	1s45	5s18	6s 4	10n 7			n.a.
W 2	13 20	2s 1	0 55	20 20	2 11	16 51	1 25	9 48	0 39	10 31	1 7	6 6	2 28	11 23	0 45	21 11	1 6	23 18	1 45	5 17	6 3	10 6			n.a.
T 3	13 0	5 51	0n10	19 48	2 9	16 28	1 25	9 31	0 38	10 31	1 7	6 6	2 28	11 22	0 45	21 10	1 6	23 18	1 45	5 17	6 2	10 4			n.a.
F 4	12 39	9 30	1 15	19 13	2 6	16 3	1 25	9 14	0 38	10 31	1 7	6 5	2 28	11 21	0 45	21 10	1 6	23 18	1 45	5 17	6 1	10 2			n.a.
S 5	12 19	12 47	2 18	18 37	2 3	15 39	1 25	8 57	0 37	10 30	1 7	6 4	2 29	11 20	0 45	21 9	1 6	23 18	1 46	5 18	5 59	10 0			n.a.
S 6	11 58	15 33	3 16	17 59	1 59	15 14	1 25	8 40	0 37	10 30	1 7	6 3	2 29	11 18	0 45	21 9	1 6	23 19	1 46	5 18	5 58	9 59			n.a.
M 7	11 37	17 36	4 6	17 19	1 55	14 48	1 24	8 23	0 36	10 30	1 7	6 2	2 29	11 17	0 45	21 8	1 6	23 19	1 46	5 18	5 57	9 57			n.a.
T 8	11 16	18 44	4 43	16 37	1 50	14 23	1 24	8 6	0 36	10 29	1 7	6 1	2 29	11 16	0 45	21 8	1 6	23 19	1 46	5 17	5 56	9 55			n.a.
W 9	10 55	18 47	5 6	15 53	1 45	13 56	1 24	7 49	0 35	10 29	1 7	6 0	2 29	11 15	0 45	21 8	1 6	23 19	1 46	5 16	5 54	9 54			n.a.
T 10	10 34	17 38	5 9	15 7	1 39	13 30	1 23	7 31	0 35	10 28	1 7	5 59	2 29	11 13	0 45	21 7	1 6	23 20	1 46	5 14	5 53	9 52			n.a.
F 11	10 12	15 17	4 53	14 19	1 32	13 3	1 23	7 14	0 34	10 28	1 8	5 58	2 29	11 12	0 45	21 7	1 6	23 20	1 46	5 12	5 52	9 50			n.a.
S 12	9 51	11 51	4 16	13 29	1 25	12 36	1 22	6 57	0 33	10 27	1 8	5 57	2 30	11 11	0 45	21 6	1 6	23 20	1 47	5 10	5 51	9 49			n.a.
S 13	9 29	7 37	3 21	12 38	1 17	12 8	1 21	6 40	0 33	10 26	1 8	5 56	2 30	11 9	0 45	21 6	1 6	23 20	1 47	5 8	5 49	9 47			n.a.
M14	9 7	2 53	2 11	11 44	1 9	11 40	1 21	6 22	0 32	10 26	1 8	5 55	2 30	11 8	0 45	21 5	1 7	23 20	1 47	5 7	5 48	9 45			n.a.
T 15	8 45	1n58	0 53	10 50	1 1	11 12	1 20	6 5	0 32	10 25	1 8	5 54	2 30	11 7	0 45	21 5	1 7	23 21	1 47	5 6	5 47	9 43			n.a.
W16	8 23	6 35	0s26	9 54	0 52	10 44	1 19	5 47	0 31	10 24	1 8	5 53	2 30	11 6	0 45	21 5	1 7	23 21	1 47	5 6	5 46	9 42			n.a.
T 17	8 1	10 41	1 42	8 56	0 42	10 15	1 18	5 30	0 31	10 23	1 8	5 52	2 30	11 4	0 45	21 4	1 7	23 21	1 47	5 6	5 44	9 40			n.a.
F 18	7 38	14 5	2 50	7 58	0 33	9 46	1 17	5 13	0 30	10 22	1 8	5 51	2 30	11 3	0 45	21 4	1 7	23 21	1 47	5 7	5 43	9 38			n.a.
S 19	7 16	16 36	3 46	6 58	0 22	9 17	1 16	4 55	0 29	10 21	1 8	5 49	2 31	11 2	0 45	21 3	1 7	23 21	1 48	5 7	5 42	9 37			n.a.
S 20	6 53	18 11	4 29	5 57	0 12	8 47	1 15	4 38	0 29	10 20	1 8	5 48	2 31	11 1	0 45	21 3	1 7	23 21	1 48	5 7	5 41	9 35			n.a.
M21	6 31	18 50	4 57	4 56	0 2	8 17	1 14	4 20	0 28	10 18	1 8	5 47	2 31	10 59	0 45	21 2	1 7	23 22	1 48	5 7	5 39	9 33			n.a.
T 22	6 8	18 34	5 12	3 55	0n 9	7 47	1 13	4 3	0 28	10 17	1 8	5 46	2 31	10 58	0 45	21 2	1 7	23 22	1 48	5 7	5 38	9 31			n.a.
W23	5 45	17 27	5 12	2 54	0 20	7 17	1 12	3 45	0 27	10 16	1 8	5 44	2 31	10 57	0 45	21 2	1 7	23 22	1 48	5 5	5 37	9 30			n.a.
T 24	5 22	15 35	4 58	1 52	0 31	6 47	1 11	3 28	0 26	10 14	1 8	5 43	2 31	10 56	0 45	21 1	1 7	23 22	1 48	5 4	5 35	9 28			n.a.
F 25	4 59	13 4	4 32	0 51	0 41	6 17	1 9	3 10	0 26	10 13	1 8	5 42	2 31	10 54	0 45	21 1	1 7	23 22	1 48	5 2	5 34	9 26			n.a.
S 26	4 36	10 1	3 54	0n 9	0 52	5 46	1 8	2 53	0 25	10 11	1 8	5 40	2 31	10 53	0 45	21 1	1 7	23 22	1 49	5 1	5 33	9 25			n.a.
S 27	4 13	6 34	3 6	1 8	1 2	5 15	1 6	2 35	0 25	10 10	1 9	5 39	2 32	10 52	0 45	21 0	1 7	23 22	1 49	4 59	5 32	9 23			n.a.
M28	3 50	2 51	2 10	2 7	1 12	4 44	1 5	2 18	0 24	10 8	1 9	5 38	2 32	10 51	0 45	21 0	1 7	23 22	1 49	4 58	5 30	9 21			n.a.
T 29	3 27	1s 1	1 8	3 4	1 22	4 13	1 3	2 0	0 24	10 7	1 9	5 36	2 32	10 49	0 45	21 0	1 7	23 23	1 49	4 57	5 29	9 19			n.a.
W30	3 4	4 52	0 2	4 0	1 31	3 42	1 2	1 43	0 23	10 5	1 9	5 35	2 32	10 48	0 45	20 59	1 7	23 23	1 49	4 57	5 28	9 18			n.a.
T 31	2s41	8s34	1n 5	4n54	1n40	3s11	1s 0	1s26	0s22	10s 3	1n 9	5s33	2n32	10s47	0s45	20s59	1s 7	23s23	1s49	4s57	5s27	9n16			n.a.

Julian Day Number = 1015819.5, Delta T = 12h34m38s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'37, Lahiri = -30°35'35 Julian Calendar 1 March 1932 BCE == Greg. Calendar 12 Feb. 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

APRIL 1932 BCE (-1931) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 31 44	24♓19'57	6♏37	10♈12	25♓39	28♓ 1	28°R19	19°R44	4♓28	2♒57	5°R11	12♎20	13♎29	27♌ 3	n.a.	F 1
S 2	11 35 41	25°17'30	19°13	12° 1	26°52	28°43	28♎14	19♎40	4°31	2°59	5♐11	12°21	13°26	27° 9	n.a.	S 2
S 3	11 39 37	26°15'02	2♐ 5	13°47	28° 6	29°25	28° 9	19°36	4°35	3° 0	5°11	12°22	13°23	27°16	n.a.	S 3
M 4	11 43 34	27°12'32	15°16	15°29	29°20	0♈ 6	28° 3	19°32	4°38	3° 2	5°10	12°23	13°19	27°23	n.a.	M 4
T 5	11 47 31	28°10'02	28°47	17° 9	0♈34	0°48	27°58	19°29	4°41	3° 3	5°10	12°R23	13°16	27°30	n.a.	T 5
W 6	11 51 27	29° 7'30	12♉39	18°45	1°47	1°29	27°52	19°25	4°44	3° 5	5°10	12°23	13°13	27°36	n.a.	W 6
T 7	11 55 24	0♈ 4'57	26°54	20°19	3° 1	2°11	27°46	19°21	4°48	3° 6	5° 9	12°22	13°10	27°43	n.a.	T 7
F 8	11 59 20	1° 2'24	11♒27	21°49	4°15	2°52	27°40	19°17	4°51	3° 7	5° 9	12°21	13° 7	27°50	n.a.	F 8
S 9	12 3 17	1°59'49	26°16	23°15	5°28	3°34	27°34	19°13	4°54	3° 9	5° 8	12°20	13° 4	27°56	n.a.	S 9
S 10	12 7 13	2°57'14	11♓14	24°38	6°42	4°15	27°28	19° 8	4°57	3°10	5° 8	12°19	13° 0	28° 3	n.a.	S 10
M11	12 11 10	3°54'37	26°12	25°58	7°56	4°56	27°21	19° 4	5° 0	3°12	5° 7	12°18	12°57	28°10	n.a.	M11
T 12	12 15 6	4°52'00	11♈ 3	27°15	9° 9	5°38	27°15	19° 0	5° 3	3°13	5° 7	12°D18	12°54	28°16	n.a.	T 12
W13	12 19 3	5°49'21	25°38	28°27	10°23	6°19	27° 8	18°56	5° 6	3°14	5° 6	12°18	12°51	28°23	n.a.	W13
T 14	12 23 0	6°46'41	9♉53	29°37	11°37	7° 0	27° 2	18°52	5° 9	3°15	5° 6	12°18	12°48	28°30	n.a.	T 14
F 15	12 26 56	7°44'00	23°43	0♉42	12°50	7°41	26°55	18°47	5°12	3°17	5° 5	12°19	12°44	28°36	n.a.	F 15
S 16	12 30 53	8°41'17	7♊ 8	1°44	14° 4	8°22	26°48	18°43	5°15	3°18	5° 4	12°19	12°41	28°43	n.a.	S 16
S 17	12 34 49	9°38'34	20° 8	2°43	15°18	9° 3	26°41	18°39	5°18	3°19	5° 4	12°19	12°38	28°50	n.a.	S 17
M18	12 38 46	10°35'49	2♋46	3°37	16°31	9°44	26°34	18°35	5°21	3°20	5° 3	12°20	12°35	28°56	n.a.	M18
T 19	12 42 42	11°33'03	15° 6	4°28	17°45	10°25	26°27	18°30	5°24	3°21	5° 2	12°R20	12°32	29° 3	n.a.	T 19
W20	12 46 39	12°30'16	27°12	5°14	18°59	11° 6	26°20	18°26	5°27	3°22	5° 2	12°D20	12°29	29°10	n.a.	W20
T 21	12 50 35	13°27'28	9♌ 9	5°57	20°12	11°47	26°13	18°22	5°30	3°23	5° 1	12°20	12°25	29°16	n.a.	T 21
F 22	12 54 32	14°24'39	21° 0	6°35	21°26	12°28	26° 5	18°17	5°33	3°24	5° 0	12°20	12°22	29°23	n.a.	F 22
S 23	12 58 29	15°21'49	2♍50	7° 9	22°40	13° 9	25°58	18°13	5°36	3°25	4°59	12°20	12°19	29°30	n.a.	S 23
S 24	13 2 25	16°18'57	14°42	7°39	23°53	13°49	25°51	18° 8	5°38	3°26	4°59	12°20	12°16	29°36	n.a.	S 24
M25	13 6 22	17°16'05	26°40	8° 4	25° 7	14°30	25°43	18° 4	5°41	3°27	4°58	12°21	12°13	29°43	n.a.	M25
T 26	13 10 18	18°13'13	8♎47	8°25	26°20	15°11	25°36	18° 0	5°44	3°28	4°57	12°R21	12°10	29°50	n.a.	T 26
W27	13 14 15	19°10'19	21° 3	8°41	27°34	15°51	25°28	17°55	5°47	3°29	4°56	12°21	12° 6	29°57	n.a.	W27
T 28	13 18 11	20° 7'25	3♏31	8°53	28°47	16°32	25°21	17°51	5°49	3°30	4°55	12°21	12° 3	0♍ 3	n.a.	T 28
F 29	13 22 8	21° 4'30	16°11	9° 0	0♉ 1	17°12	25°13	17°47	5°52	3°31	4°54	12°20	12° 0	0°10	n.a.	F 29
S 30	13 26 4	22♈ 1'35	29♏ 5	9°R 3	1♉15	17♈53	25♎ 5	17♎42	5♓55	3♒31	4♐53	12♎19	11♎57	0♍17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s18	11s57	2n10	5n46	1n48	2s39	0s59	1s 8	0s22	10s 1	1n 9	5s32	2n32	10s46	0s45	20s59	1s 7	23s23	1s49	4s58	5s25	9n14		n.a.
S 2	1 54	14 50	3 10	6 37	1 56	2 8	0 57	0 51	0 21	9 59	1 9	5 30	2 32	10 45	0 45	20 58	1 7	23 23	1 50	4 58	5 24	9 13		n.a.
S 3	1 31	17 3	4 2	7 25	2 3	1 37	0 55	0 33	0 21	9 57	1 9	5 29	2 32	10 43	0 45	20 58	1 7	23 23	1 50	4 59	5 23	9 11		n.a.
M 4	1 8	18 25	4 42	8 12	2 9	1 5	0 53	0 16	0 20	9 55	1 9	5 27	2 32	10 42	0 45	20 58	1 7	23 23	1 50	4 59	5 22	9 9		n.a.
T 5	0 45	18 47	5 8	8 56	2 15	0 34	0 52	0n 2	0 19	9 53	1 9	5 26	2 32	10 41	0 45	20 57	1 7	23 23	1 50	4 59	5 20	9 7		n.a.
W 6	0 21	18 3	5 17	9 39	2 20	0 2	0 50	0 19	0 19	9 51	1 9	5 24	2 32	10 40	0 45	20 57	1 7	23 23	1 50	4 59	5 19	9 6		n.a.
T 7	0n 2	16 11	5 7	10 19	2 24	0n30	0 48	0 36	0 18	9 49	1 9	5 22	2 32	10 39	0 45	20 57	1 7	23 23	1 50	4 59	5 18	9 4		n.a.
F 8	0 25	13 15	4 37	10 56	2 28	1 1	0 46	0 54	0 18	9 47	1 9	5 21	2 32	10 37	0 45	20 56	1 7	23 23	1 50	4 58	5 17	9 2		n.a.
S 9	0 49	9 26	3 48	11 32	2 31	1 33	0 44	1 11	0 17	9 45	1 9	5 19	2 32	10 36	0 45	20 56	1 7	23 23	1 50	4 58	5 15	9 0		n.a.
S 10	1 12	4 58	2 44	12 5	2 33	2 4	0 42	1 28	0 17	9 43	1 9	5 18	2 32	10 35	0 45	20 56	1 8	23 23	1 51	4 58	5 14	8 59		n.a.
M11	1 35	0 12	1 28	12 36	2 34	2 36	0 40	1 45	0 16	9 40	1 9	5 16	2 32	10 34	0 45	20 55	1 8	23 24	1 51	4 57	5 13	8 57		n.a.
T 12	1 58	4n34	0 7	13 5	2 34	3 7	0 38	2 3	0 15	9 38	1 9	5 14	2 33	10 33	0 45	20 55	1 8	23 24	1 51	4 57	5 12	8 55		n.a.
W13	2 21	8 58	1s13	13 31	2 34	3 39	0 36	2 20	0 15	9 36	1 9	5 13	2 33	10 32	0 45	20 55	1 8	23 24	1 51	4 57	5 10	8 53		n.a.
T 14	2 45	12 44	2 27	13 56	2 33	4 10	0 33	2 37	0 14	9 33	1 9	5 11	2 33	10 31	0 46	20 55	1 8	23 24	1 51	4 57	5 9	8 52		n.a.
F 15	3 8	15 41	3 30	14 17	2 30	4 41	0 31	2 54	0 14	9 31	1 9	5 9	2 33	10 30	0 46	20 54	1 8	23 24	1 51	4 58	5 8	8 50		n.a.
S 16	3 31	17 40	4 20	14 37	2 27	5 13	0 29	3 11	0 13	9 28	1 8	5 8	2 33	10 28	0 46	20 54	1 8	23 24	1 51	4 58	5 7	8 48		n.a.
S 17	3 54	18 39	4 54	14 54	2 24	5 44	0 27	3 28	0 12	9 26	1 8	5 6	2 33	10 27	0 46	20 54	1 8	23 24	1 52	4 58	5 5	8 46		n.a.
M18	4 17	18 40	5 13	15 8	2 19	6 15	0 25	3 45	0 12	9 23	1 8	5 4	2 33	10 26	0 46	20 54	1 8	23 24	1 52	4 58	5 4	8 45		n.a.
T 19	4 39	17 47	5 17	15 21	2 13	6 45	0 22	4 2	0 11	9 21	1 8	5 3	2 33	10 25	0 46	20 54	1 8	23 24	1 52	4 58	5 3	8 43		n.a.
W20	5 2	16 7	5 7	15 31	2 7	7 16	0 20	4 19	0 11	9 18	1 8	5 1	2 33	10 24	0 46	20 53	1 8	23 24	1 52	4 58	5 1	8 41		n.a.
T 21	5 25	13 46	4 44	15 39	2 0	7 47	0 18	4 36	0 10	9 15	1 8	4 59	2 33	10 23	0 46	20 53	1 8	23 24	1 52	4 58	5 0	8 39		n.a.
F 22	5 47	10 52	4 8	15 44	1 52	8 17	0 15	4 53	0 9	9 13	1 8	4 58	2 33	10 22	0 46	20 53	1 8	23 24	1 52	4 58	4 59	8 38		n.a.
S 23	6 10	7 32	3 22	15 47	1 43	8 47	0 13	5 9	0 9	9 10	1 8	4 56	2 33	10 21	0 46	20 53	1 8	23 24	1 52	4 58	4 58	8 36		n.a.
S 24	6 32	3 53	2 28	15 48	1 33	9 17	0 11	5 26	0 8	9 8	1 8	4 54	2 32	10 20	0 46	20 53	1 8	23 24	1 53	4 58	4 56	8 34		n.a.
M25	6 55	0 2	1 26	15 46	1 22	9 47	0 8	5 43	0 8	9 5	1 8	4 53	2 32	10 19	0 46	20 52	1 8	23 24	1 53	4 58	4 55	8 32		n.a.
T 26	7 17	3s51	0 20	15 42	1 11	10 16	0 6	5 59	0 7	9 2	1 8	4 51	2 32	10 18	0 46	20 52	1 8	23 24	1 53	4 58	4 54	8 31		n.a.
W27	7 39	7 38	0n48	15 36	0 58	10 45	0 4	6 16	0 6	9 0	1 8	4 50	2 32	10 17	0 46	20 52	1 8	23 24	1 53	4 58	4 53	8 29		n.a.
T 28	8 1	11 8	1 55	15 27	0 45	11 14	0 1	6 32	0 6	8 57	1 8	4 48	2 32	10 16	0 46	20 52	1 8	23 24	1 53	4 58	4 51	8 27		n.a.
F 29	8 23	14 11	2 57	15 17	0 32	11 43	0n 1	6 48	0 5	8 54	1 7	4 46	2 32	10 15	0 46	20 52	1 8	23 23	1 53	4 58	4 50	8 25		n.a.
S 30	8n45	16s36	3n51	15n 4	0n17	12n12	0n 4	7n 5	0s 5	8s51	1n 7	4s45	2n32	10s14	0s46	20s52	1s 8	23s23	1s53	4s57	4s49	8n24		n.a.

Julian Day Number = 1015850.5, Delta T = 12h34m36s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'32, Lahiri = -30°35'31 Julian Calendar 1 Apr. 1932 BCE == Greg. Calendar 15 March 1932 BCE

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

MAY 1932 BCE (-1931) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 30 1	22♈58'40	12♐14	9°R 1	2♉28	18♈33	24°R58	17°R38	5♓57	3♒32	4°R52	12°R17	11♎54	0♍23	n.a.	S 1
M 2	13 33 58	23°55'45	25°37	8♉55	3°42	19°14	24♎50	17♎33	6° 0	3°33	4♐51	12♎16	11°50	0°30	n.a.	M 2
T 3	13 37 54	24°52'49	9♊15	8°44	4°55	19°54	24°42	17°29	6° 2	3°34	4°50	12°15	11°47	0°37	n.a.	T 3
W 4	13 41 51	25°49'53	23° 7	8°30	6° 9	20°35	24°35	17°25	6° 5	3°34	4°49	12°D15	11°44	0°43	n.a.	W 4
T 5	13 45 47	26°46'57	7♒13	8°11	7°22	21°15	24°27	17°21	6° 7	3°35	4°48	12°15	11°41	0°50	n.a.	T 5
F 6	13 49 44	27°44'02	21°32	7°49	8°36	21°55	24°20	17°16	6°10	3°35	4°47	12°16	11°38	0°57	n.a.	F 6
S 7	13 53 40	28°41'06	6♓ 0	7°23	9°50	22°35	24°12	17°12	6°12	3°36	4°46	12°17	11°35	1° 3	n.a.	S 7
S 8	13 57 37	29°38'10	20°33	6°55	11° 3	23°15	24° 4	17° 8	6°14	3°36	4°45	12°18	11°31	1°10	n.a.	S 8
M 9	14 1 34	0♉35'13	5♈ 8	6°24	12°17	23°56	23°57	17° 4	6°17	3°37	4°44	12°R19	11°28	1°17	n.a.	M 9
T 10	14 5 30	1°32'17	19°38	5°52	13°30	24°36	23°49	16°59	6°19	3°37	4°43	12°19	11°25	1°23	n.a.	T 10
W11	14 9 27	2°29'21	3♉58	5°17	14°44	25°16	23°42	16°55	6°21	3°38	4°42	12°18	11°22	1°30	n.a.	W11
T 12	14 13 23	3°26'25	18° 3	4°42	15°57	25°56	23°34	16°51	6°23	3°38	4°40	12°16	11°19	1°37	n.a.	T 12
F 13	14 17 20	4°23'28	1♊48	4° 7	17°11	26°36	23°27	16°47	6°26	3°39	4°39	12°13	11°16	1°43	n.a.	F 13
S 14	14 21 16	5°20'32	15°12	3°32	18°24	27°16	23°19	16°43	6°28	3°39	4°38	12° 9	11°12	1°50	n.a.	S 14
S 15	14 25 13	6°17'35	28°13	2°58	19°38	27°56	23°12	16°39	6°30	3°39	4°37	12° 6	11° 9	1°57	n.a.	S 15
M16	14 29 9	7°14'38	10♋54	2°26	20°52	28°36	23° 5	16°35	6°32	3°39	4°36	12° 3	11° 6	2° 3	n.a.	M16
T 17	14 33 6	8°11'41	23°15	1°56	22° 5	29°15	22°58	16°31	6°34	3°40	4°34	12° 1	11° 3	2°10	n.a.	T 17
W18	14 37 3	9° 8'44	5♌22	1°28	23°19	29°55	22°51	16°27	6°36	3°40	4°33	12°D 0	11° 0	2°17	n.a.	W18
T 19	14 40 59	10° 5'46	17°19	1° 3	24°32	0♉35	22°44	16°23	6°38	3°40	4°32	12° 0	10°56	2°23	n.a.	T 19
F 20	14 44 56	11° 2'48	29°11	0°42	25°46	1°15	22°37	16°20	6°40	3°40	4°31	12° 2	10°53	2°30	n.a.	F 20
S 21	14 48 52	11°59'50	11♍ 1	0°25	26°59	1°54	22°30	16°16	6°42	3°40	4°29	12° 3	10°50	2°37	n.a.	S 21
S 22	14 52 49	12°56'53	22°56	0°13	28°13	2°34	22°23	16°12	6°43	3°40	4°28	12° 5	10°47	2°43	n.a.	S 22
M23	14 56 45	13°53'55	4♎59	0° 4	29°26	3°14	22°16	16° 8	6°45	3°40	4°27	12° 6	10°44	2°50	n.a.	M23
T 24	15 0 42	14°50'57	17°14	0°D 1	0♊40	3°53	22°10	16° 5	6°47	3°R40	4°25	12°R 6	10°41	2°57	n.a.	T 24
W25	15 4 39	15°48'00	29°43	0° 2	1°53	4°33	22° 3	16° 1	6°49	3°40	4°24	12° 5	10°37	3° 4	n.a.	W25
T 26	15 8 35	16°45'03	12♏28	0° 9	3° 7	5°12	21°57	15°58	6°50	3°40	4°23	12° 2	10°34	3°10	n.a.	T 26
F 27	15 12 32	17°42'06	25°29	0°21	4°20	5°52	21°51	15°55	6°52	3°40	4°21	11°58	10°31	3°17	n.a.	F 27
S 28	15 16 28	18°39'10	8♐47	0°38	5°33	6°31	21°45	15°51	6°53	3°40	4°20	11°52	10°28	3°24	n.a.	S 28
S 29	15 20 25	19°36'14	22°20	1° 0	6°47	7°11	21°39	15°48	6°55	3°40	4°19	11°46	10°25	3°30	n.a.	S 29
M30	15 24 21	20°33'19	6♑ 4	1°27	8° 0	7°50	21°33	15°45	6°56	3°40	4°17	11°41	10°21	3°37	n.a.	M30
T 31	15 28 18	21♑30'25	19♑59	2♑ 0	9♊14	8♑29	21♎27	15♎42	6♓58	3♒40	4♐16	11♎36	10♎18	3♍44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	9n 6	18s11	4n34	14n49	0n 2	12n40	0n 6	7n21	0s 4	8s49	1n 7	4s43	2n32	10s13	0s46	20s51	1s 9	23s23	1s53	4s57	4s48	8n22			n.a.
M 2	9 28	18 47	5 3	14 32	0s13	13 8	0 8	7 37	0 3	8 46	1 7	4 41	2 32	10 12	0 46	20 51	1 9	23 23	1 54	4 56	4 46	8 20			n.a.
T 3	9 49	18 20	5 16	14 14	0 29	13 35	0 11	7 53	0 3	8 43	1 7	4 40	2 32	10 11	0 46	20 51	1 9	23 23	1 54	4 56	4 45	8 18			n.a.
W 4	10 10	16 47	5 11	13 54	0 46	14 3	0 13	8 9	0 2	8 40	1 7	4 38	2 32	10 10	0 46	20 51	1 9	23 23	1 54	4 56	4 44	8 17			n.a.
T 5	10 31	14 12	4 47	13 32	1 2	14 30	0 16	8 25	0 2	8 38	1 7	4 37	2 32	10 9	0 46	20 51	1 9	23 23	1 54	4 56	4 42	8 15			n.a.
F 6	10 52	10 44	4 5	13 9	1 19	14 56	0 18	8 41	0 1	8 35	1 7	4 35	2 32	10 8	0 46	20 51	1 9	23 23	1 54	4 56	4 41	8 13			n.a.
S 7	11 13	6 36	3 8	12 45	1 35	15 22	0 20	8 57	0 1	8 32	1 6	4 33	2 32	10 8	0 46	20 51	1 9	23 23	1 54	4 57	4 40	8 11			n.a.
S 8	11 34	2 1	1 57	12 20	1 52	15 48	0 23	9 13	0n 0	8 30	1 6	4 32	2 32	10 7	0 46	20 51	1 9	23 23	1 54	4 57	4 39	8 10			n.a.
M 9	11 54	2n41	0 40	11 55	2 7	16 14	0 25	9 28	0 1	8 27	1 6	4 30	2 31	10 6	0 46	20 51	1 9	23 23	1 54	4 57	4 37	8 8			n.a.
T 10	12 14	7 13	0s40	11 30	2 23	16 39	0 28	9 44	0 1	8 24	1 6	4 29	2 31	10 5	0 46	20 51	1 9	23 23	1 55	4 57	4 36	8 6			n.a.
W11	12 35	11 16	1 57	11 4	2 38	17 3	0 30	9 59	0 2	8 22	1 6	4 27	2 31	10 4	0 46	20 51	1 9	23 23	1 55	4 57	4 35	8 4			n.a.
T 12	12 54	14 36	3 5	10 39	2 52	17 27	0 32	10 15	0 2	8 19	1 6	4 26	2 31	10 3	0 46	20 51	1 9	23 22	1 55	4 56	4 34	8 3			n.a.
F 13	13 14	17 1	4 0	10 15	3 5	17 51	0 35	10 30	0 3	8 16	1 5	4 24	2 31	10 3	0 46	20 50	1 9	23 22	1 55	4 55	4 32	8 1			n.a.
S 14	13 34	18 26	4 41	9 51	3 17	18 14	0 37	10 45	0 4	8 14	1 5	4 23	2 31	10 2	0 46	20 50	1 9	23 22	1 55	4 54	4 31	7 59			n.a.
S 15	13 53	18 49	5 5	9 30	3 28	18 37	0 39	11 1	0 4	8 11	1 5	4 21	2 31	10 1	0 46	20 50	1 9	23 22	1 55	4 53	4 30	7 57			n.a.
M16	14 12	18 14	5 14	9 9	3 38	18 59	0 41	11 16	0 5	8 9	1 5	4 20	2 31	10 0	0 46	20 50	1 9	23 22	1 55	4 51	4 29	7 56			n.a.
T 17	14 31	16 48	5 8	8 51	3 46	19 21	0 44	11 31	0 5	8 6	1 5	4 19	2 30	10 0	0 46	20 50	1 9	23 22	1 55	4 51	4 27	7 54			n.a.
W18	14 50	14 38	4 49	8 35	3 53	19 42	0 46	11 45	0 6	8 4	1 5	4 17	2 30	9 59	0 46	20 50	1 9	23 22	1 56	4 50	4 26	7 52			n.a.
T 19	15 8	11 53	4 17	8 21	3 59	20 3	0 48	12 0	0 7	8 1	1 4	4 16	2 30	9 58	0 46	20 50	1 9	23 22	1 56	4 50	4 25	7 50			n.a.
F 20	15 26	8 39	3 34	8 9	4 3	20 23	0 50	12 15	0 7	7 59	1 4	4 14	2 30	9 57	0 46	20 50	1 9	23 22	1 56	4 51	4 23	7 48			n.a.
S 21	15 44	5 5	2 42	8 1	4 6	20 43	0 52	12 30	0 8	7 56	1 4	4 13	2 30	9 57	0 46	20 50	1 10	23 21	1 56	4 51	4 22	7 47			n.a.
S 22	16 2	1 17	1 43	7 55	4 7	21 2	0 54	12 44	0 8	7 54	1 4	4 12	2 30	9 56	0 47	20 50	1 10	23 21	1 56	4 52	4 21	7 45			n.a.
M23	16 19	2s37	0 39	7 52	4 8	21 21	0 56	12 58	0 9	7 52	1 4	4 11	2 30	9 55	0 47	20 51	1 10	23 21	1 56	4 52	4 20	7 43			n.a.
T 24	16 37	6 28	0n28	7 52	4 6	21 39	0 58	13 13	0 9	7 49	1 3	4 9	2 29	9 55	0 47	20 51	1 10	23 21	1 56	4 53	4 18	7 41			n.a.
W25	16 54	10 7	1 35	7 55	4 4	21 56	1 0	13 27	0 10	7 47	1 3	4 8	2 29	9 54	0 47	20 51	1 10	23 21	1 56	4 52	4 17	7 40			n.a.
T 26	17 10	13 23	2 38	8 0	4 0	22 13	1 2	13 41	0 11	7 45	1 3	4 7	2 29	9 54	0 47	20 51	1 10	23 21	1 56	4 51	4 16	7 38			n.a.
F 27	17 27	16 3	3 35	8 9	3 56	22 29	1 4	13 55	0 11	7 43	1 3	4 6	2 29	9 53	0 47	20 51	1 10	23 21	1 57	4 49	4 15	7 36			n.a.
S 28	17 43	17 55	4 21	8 20	3 50	22 44	1 6	14 9	0 12	7 41	1 2	4 5	2 29	9 53	0 47	20 51	1 10	23 20	1 57	4 47	4 13	7 34			n.a.
S 29	17 59	18 49	4 53	8 34	3 43	22 59	1 8	14 22	0 12	7 38	1 2	4 4	2 28	9 52	0 47	20 51	1 10	23 20	1 57	4 45	4 12	7 32			n.a.
M30	18 15	18 38	5 9	8 51	3 35	23 13	1 10	14 36	0 13	7 36	1 2	4 3	2 28	9 51	0 47	20 51	1 10	23 20	1 57	4 42	4 11	7 31			n.a.
T 31	18n30	17s20	5n 7	9n11	3s27	23n27	1n11	14n50	0n14	7s34	1n 2	4s 1	2n28	9s51	0s47	20s51	1s10	23s20	1s57	4s40	4s10	7n29			n.a.

Julian Day Number = 1015880.5, Delta T = 12h34m34s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'28, Lahiri = -30°35'27 Julian Calendar 1 May 1932 BCE == Greg. Calendar 14 Apr. 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

JUNE 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 32 14	22♉27'31	4♒ 1	2♉38	10♊27	9♉ 9	21°R21	15°R38	6♓59	3°R39	4°R14	11°R33	10♎15	3♍50	n.a.	W 1
T 2	15 36 11	23°24'39	18° 8	3°22	11°41	9°48	21♎16	15♎35	7° 1	3♒39	4♐13	11°D31	10°12	3°57	n.a.	T 2
F 3	15 40 8	24°21'47	2♓19	4°10	12°54	10°27	21°11	15°33	7° 2	3°39	4°12	11♎32	10° 9	4° 4	n.a.	F 3
S 4	15 44 4	25°18'56	16°31	5° 4	14° 8	11° 6	21° 5	15°30	7° 3	3°38	4°10	11°33	10° 6	4°10	n.a.	S 4
S 5	15 48 1	26°16'06	0♈43	6° 3	15°21	11°45	21° 0	15°27	7° 4	3°38	4° 9	11°34	10° 2	4°17	n.a.	S 5
M 6	15 51 57	27°13'18	14°52	7° 6	16°34	12°25	20°55	15°24	7° 6	3°38	4° 7	11°R34	9°59	4°24	n.a.	M 6
T 7	15 55 54	28°10'30	28°57	8°15	17°48	13° 4	20°51	15°21	7° 7	3°37	4° 6	11°33	9°56	4°30	n.a.	T 7
W 8	15 59 50	29° 7'43	12♉53	9°29	19° 1	13°43	20°46	15°19	7° 8	3°37	4° 5	11°29	9°53	4°37	n.a.	W 8
T 9	16 3 47	0♊ 4'57	26°38	10°47	20°15	14°22	20°42	15°16	7° 9	3°36	4° 3	11°24	9°50	4°44	n.a.	T 9
F 10	16 7 44	1° 2'12	10♊ 8	12° 9	21°28	15° 1	20°37	15°14	7°10	3°36	4° 2	11°17	9°47	4°50	n.a.	F 10
S 11	16 11 40	1°59'28	23°22	13°37	22°42	15°40	20°33	15°12	7°11	3°35	4° 0	11° 8	9°43	4°57	n.a.	S 11
S 12	16 15 37	2°56'45	6♋17	15° 8	23°55	16°19	20°29	15° 9	7°11	3°34	3°59	10°59	9°40	5° 4	n.a.	S 12
M13	16 19 33	3°54'03	18°54	16°44	25° 8	16°58	20°25	15° 7	7°12	3°34	3°57	10°51	9°37	5°10	n.a.	M13
T 14	16 23 30	4°51'21	1♌14	18°23	26°22	17°37	20°22	15° 5	7°13	3°33	3°56	10°44	9°34	5°17	n.a.	T 14
W15	16 27 26	5°48'40	13°20	20° 7	27°35	18°16	20°18	15° 3	7°14	3°32	3°54	10°40	9°31	5°24	n.a.	W15
T 16	16 31 23	6°46'00	25°16	21°54	28°49	18°54	20°15	15° 1	7°15	3°32	3°53	10°37	9°27	5°30	n.a.	T 16
F 17	16 35 19	7°43'20	7♍ 6	23°44	0♋ 2	19°33	20°12	14°59	7°15	3°31	3°52	10°D36	9°24	5°37	n.a.	F 17
S 18	16 39 16	8°40'42	18°57	25°36	1°15	20°12	20° 9	14°58	7°16	3°30	3°50	10°37	9°21	5°44	n.a.	S 18
S 19	16 43 13	9°38'04	0♎52	27°32	2°29	20°51	20° 6	14°56	7°16	3°29	3°49	10°38	9°18	5°50	n.a.	S 19
M20	16 47 9	10°35'28	12°58	29°29	3°42	21°29	20° 4	14°55	7°17	3°29	3°47	10°R38	9°15	5°57	n.a.	M20
T 21	16 51 6	11°32'52	25°18	1♊29	4°55	22° 8	20° 1	14°53	7°17	3°28	3°46	10°37	9°12	6° 4	n.a.	T 21
W22	16 55 2	12°30'17	7♏56	3°30	6° 9	22°47	19°59	14°52	7°18	3°27	3°44	10°34	9° 8	6°10	n.a.	W22
T 23	16 58 59	13°27'44	20°56	5°32	7°22	23°25	19°57	14°50	7°18	3°26	3°43	10°28	9° 5	6°17	n.a.	T 23
F 24	17 2 55	14°25'11	4♐17	7°35	8°35	24° 4	19°55	14°49	7°18	3°25	3°42	10°20	9° 2	6°24	n.a.	F 24
S 25	17 6 52	15°22'40	17°58	9°39	9°48	24°43	19°53	14°48	7°18	3°24	3°40	10°11	8°59	6°30	n.a.	S 25
S 26	17 10 48	16°20'11	1♑56	11°42	11° 2	25°21	19°52	14°47	7°19	3°23	3°39	10° 0	8°56	6°37	n.a.	S 26
M27	17 14 45	17°17'43	16° 8	13°46	12°15	26° 0	19°51	14°46	7°19	3°22	3°38	9°50	8°53	6°44	n.a.	M27
T 28	17 18 42	18°15'16	0♒27	15°50	13°28	26°38	19°50	14°45	7°19	3°21	3°36	9°42	8°49	6°50	n.a.	T 28
W29	17 22 38	19°12'51	14°48	17°52	14°41	27°16	19°49	14°45	7°R19	3°20	3°35	9°36	8°46	6°57	n.a.	W29
T 30	17 26 35	20♊10'28	29♒ 7	19♊55	15♋55	27♉55	19♎48	14♎44	7♓19	3♒19	3♐33	9♎32	8♎43	7♍ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n45	14s59	4n47	9n33	3s18	23n40	1n13	15n 3	0n14	7s33	1n 1	4s 0	2n28	9s50	0s47	20s51	1s10	23s20	1s57	4s39	4s 8	7n27		n.a.
T 2	19 0	11 45	4 9	9 57	3 8	23 52	1 15	15 16	0 15	7 31	1 1	3 59	2 28	9 50	0 47	20 51	1 10	23 20	1 57	4 39	4 7	7 25		n.a.
F 3	19 14	7 48	3 17	10 23	2 57	24 3	1 16	15 29	0 15	7 29	1 1	3 58	2 27	9 50	0 47	20 51	1 10	23 19	1 57	4 39	4 6	7 24		n.a.
S 4	19 28	3 25	2 12	10 52	2 46	24 14	1 18	15 43	0 16	7 27	1 1	3 58	2 27	9 49	0 47	20 52	1 10	23 19	1 57	4 39	4 4	7 22		n.a.
S 5	19 42	1n11	0 59	11 23	2 34	24 24	1 19	15 55	0 17	7 25	1 0	3 57	2 27	9 49	0 47	20 52	1 10	23 19	1 57	4 40	4 3	7 20		n.a.
M 6	19 56	5 42	0s18	11 55	2 22	24 33	1 21	16 8	0 17	7 24	1 0	3 56	2 27	9 48	0 47	20 52	1 10	23 19	1 58	4 40	4 2	7 18		n.a.
T 7	20 9	9 52	1 33	12 29	2 10	24 42	1 22	16 21	0 18	7 22	1 0	3 55	2 27	9 48	0 47	20 52	1 10	23 19	1 58	4 39	4 1	7 16		n.a.
W 8	20 22	13 28	2 41	13 5	1 57	24 50	1 23	16 34	0 18	7 21	1 0	3 54	2 26	9 48	0 47	20 52	1 10	23 18	1 58	4 38	3 59	7 15		n.a.
T 9	20 34	16 15	3 39	13 42	1 44	24 57	1 25	16 46	0 19	7 19	0 59	3 53	2 26	9 47	0 47	20 52	1 10	23 18	1 58	4 36	3 58	7 13		n.a.
F 10	20 46	18 5	4 23	14 21	1 31	25 4	1 26	16 58	0 19	7 18	0 59	3 53	2 26	9 47	0 47	20 53	1 10	23 18	1 58	4 33	3 57	7 11		n.a.
S 11	20 58	18 53	4 52	15 0	1 18	25 9	1 27	17 10	0 20	7 17	0 59	3 52	2 26	9 47	0 47	20 53	1 11	23 18	1 58	4 29	3 56	7 9		n.a.
S 12	21 10	18 41	5 6	15 40	1 5	25 14	1 28	17 23	0 21	7 15	0 59	3 51	2 25	9 46	0 47	20 53	1 11	23 18	1 58	4 26	3 54	7 7		n.a.
M13	21 21	17 33	5 4	16 21	0 52	25 18	1 29	17 34	0 21	7 14	0 58	3 51	2 25	9 46	0 47	20 53	1 11	23 18	1 58	4 23	3 53	7 6		n.a.
T 14	21 32	15 37	4 47	17 1	0 39	25 22	1 30	17 46	0 22	7 13	0 58	3 50	2 25	9 46	0 47	20 53	1 11	23 17	1 58	4 20	3 52	7 4		n.a.
W15	21 42	13 1	4 19	17 42	0 26	25 24	1 31	17 58	0 22	7 12	0 58	3 49	2 25	9 45	0 47	20 54	1 11	23 17	1 58	4 18	3 50	7 2		n.a.
T 16	21 52	9 56	3 39	18 23	0 13	25 26	1 32	18 9	0 23	7 11	0 58	3 49	2 25	9 45	0 47	20 54	1 11	23 17	1 59	4 17	3 49	7 0		n.a.
F 17	22 2	6 27	2 50	19 3	0 1	25 27	1 32	18 21	0 24	7 10	0 57	3 48	2 24	9 45	0 47	20 54	1 11	23 17	1 59	4 17	3 48	6 58		n.a.
S 18	22 11	2 43	1 54	19 43	0n10	25 27	1 33	18 32	0 24	7 9	0 57	3 48	2 24	9 45	0 47	20 54	1 11	23 17	1 59	4 17	3 47	6 57		n.a.
S 19	22 20	1s 9	0 52	20 21	0 22	25 27	1 34	18 43	0 25	7 8	0 57	3 48	2 24	9 45	0 48	20 54	1 11	23 16	1 59	4 17	3 45	6 55		n.a.
M20	22 29	5 2	0n12	20 58	0 32	25 26	1 34	18 54	0 25	7 7	0 56	3 47	2 24	9 44	0 48	20 55	1 11	23 16	1 59	4 17	3 44	6 53		n.a.
T 21	22 37	8 46	1 18	21 33	0 42	25 24	1 35	19 5	0 26	7 7	0 56	3 47	2 23	9 44	0 48	20 55	1 11	23 16	1 59	4 17	3 43	6 51		n.a.
W22	22 45	12 13	2 21	22 7	0 52	25 21	1 35	19 16	0 26	7 6	0 56	3 47	2 23	9 44	0 48	20 55	1 11	23 16	1 59	4 16	3 42	6 49		n.a.
T 23	22 52	15 10	3 18	22 39	1 0	25 18	1 35	19 26	0 27	7 6	0 56	3 46	2 23	9 44	0 48	20 55	1 11	23 16	1 59	4 13	3 40	6 48		n.a.
F 24	22 59	17 24	4 6	23 8	1 9	25 13	1 36	19 36	0 28	7 5	0 55	3 46	2 23	9 44	0 48	20 56	1 11	23 15	1 59	4 10	3 39	6 46		n.a.
S 25	23 6	18 42	4 41	23 35	1 16	25 8	1 36	19 47	0 28	7 5	0 55	3 46	2 22	9 44	0 48	20 56	1 11	23 15	1 59	4 6	3 38	6 44		n.a.
S 26	23 12	18 54	5 0	24 0	1 22	25 2	1 36	19 57	0 29	7 5	0 55	3 46	2 22	9 44	0 48	20 56	1 11	23 15	1 59	4 2	3 36	6 42		n.a.
M27	23 18	17 56	5 1	24 22	1 28	24 56	1 36	20 7	0 29	7 4	0 54	3 46	2 22	9 44	0 48	20 57	1 11	23 15	1 59	3 58	3 35	6 40		n.a.
T 28	23 23	15 50	4 44	24 41	1 33	24 49	1 36	20 16	0 30	7 4	0 54	3 45	2 22	9 44	0 48	20 57	1 11	23 15	1 59	3 55	3 34	6 39		n.a.
W29	23 28	12 46	4 8	24 58	1 38	24 41	1 36	20 26	0 31	7 4	0 54	3 45	2 21	9 44	0 48	20 57	1 11	23 14	2 0	3 52	3 33	6 37		n.a.
T 30	23n33	8s56	3n17	25n12	1n41	24n32	1n36	20n36	0n31	7s 4	0n54	3s45	2n21	9s44	0s48	20s57	1s11	23s14	2s 0	3s51	3s31	6n35		n.a.

Julian Day Number = 1015911.5, Delta T = 12h34m32s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'24, Lahiri = -30°35'23 Julian Calendar 1 June 1932 BCE == Greg. Calendar 15 May 1932 BCE

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

JULY 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 30 31	21♊ 8'06	13♓20	21♊56	17♋ 8	28♉33	19°R47	14°R43	7°R19	3°R18	3°R32	9°R30	8♎40	7♍10	n.a.	F 1
S 2	17 34 28	22° 5'46	27°27	23°56	18°21	29°12	19♎47	14♎43	7♓19	3♒17	3♐31	9°D30	8°37	7°17	n.a.	S 2
S 3	17 38 24	23° 3'28	11♈25	25°56	19°34	29°50	19°47	14°43	7°19	3°15	3°29	9°R30	8°33	7°24	n.a.	S 3
M 4	17 42 21	24° 1'12	25°15	27°54	20°47	0♊28	19°D47	14°42	7°18	3°14	3°28	9♎29	8°30	7°30	n.a.	M 4
T 5	17 46 18	24°58'58	8♉56	29°51	22° 0	1° 7	19°47	14°42	7°18	3°13	3°27	9°27	8°27	7°37	n.a.	T 5
W 6	17 50 14	25°56'46	22°28	1♋47	23°13	1°45	19°47	14°D42	7°18	3°12	3°25	9°21	8°24	7°44	n.a.	W 6
T 7	17 54 11	26°54'35	5♊49	3°41	24°27	2°23	19°48	14°42	7°18	3°11	3°24	9°13	8°21	7°50	n.a.	T 7
F 8	17 58 7	27°52'27	18°59	5°34	25°40	3° 1	19°49	14°42	7°17	3° 9	3°23	9° 2	8°18	7°57	n.a.	F 8
S 9	18 2 4	28°50'20	1♋55	7°26	26°53	3°40	19°50	14°42	7°17	3° 8	3°22	8°49	8°14	8° 4	n.a.	S 9
S 10	18 6 0	29°48'14	14°37	9°17	28° 6	4°18	19°51	14°43	7°16	3° 7	3°20	8°36	8°11	8°10	n.a.	S 10
M11	18 9 57	0♋46'11	27° 5	11° 6	29°19	4°56	19°52	14°43	7°16	3° 5	3°19	8°24	8° 8	8°17	n.a.	M11
T 12	18 13 53	1°44'09	9♌19	12°54	0♌32	5°34	19°54	14°44	7°15	3° 4	3°18	8°13	8° 5	8°24	n.a.	T 12
W13	18 17 50	2°42'08	21°21	14°40	1°45	6°12	19°55	14°44	7°14	3° 3	3°17	8° 5	8° 2	8°30	n.a.	W13
T 14	18 21 47	3°40'09	3♍15	16°25	2°58	6°50	19°57	14°45	7°14	3° 1	3°15	8° 0	7°59	8°37	n.a.	T 14
F 15	18 25 43	4°38'12	15° 3	18° 9	4°11	7°28	19°59	14°46	7°13	3° 0	3°14	7°57	7°55	8°44	n.a.	F 15
S 16	18 29 40	5°36'16	26°52	19°52	5°24	8° 6	20° 1	14°47	7°12	2°58	3°13	7°56	7°52	8°50	n.a.	S 16
S 17	18 33 36	6°34'22	8♎46	21°33	6°37	8°44	20° 4	14°48	7°11	2°57	3°12	7°56	7°49	8°57	n.a.	S 17
M18	18 37 33	7°32'30	20°50	23°13	7°50	9°22	20° 6	14°49	7°11	2°56	3°11	7°55	7°46	9° 4	n.a.	M18
T 19	18 41 29	8°30'39	3♏11	24°52	9° 3	10° 0	20° 9	14°50	7°10	2°54	3°10	7°54	7°43	9°10	n.a.	T 19
W20	18 45 26	9°28'50	15°53	26°29	10°16	10°38	20°12	14°51	7° 9	2°53	3° 9	7°50	7°39	9°17	n.a.	W20
T 21	18 49 22	10°27'03	28°59	28° 5	11°28	11°16	20°15	14°53	7° 8	2°51	3° 8	7°44	7°36	9°24	n.a.	T 21
F 22	18 53 19	11°25'17	12♐31	29°41	12°41	11°53	20°19	14°54	7° 7	2°50	3° 6	7°35	7°33	9°30	n.a.	F 22
S 23	18 57 15	12°23'33	26°29	1♑14	13°54	12°31	20°22	14°56	7° 6	2°48	3° 5	7°25	7°30	9°37	n.a.	S 23
S 24	19 1 12	13°21'52	10♑49	2°47	15° 7	13° 9	20°26	14°57	7° 4	2°47	3° 4	7°13	7°27	9°44	n.a.	S 24
M25	19 5 9	14°20'12	25°25	4°19	16°20	13°47	20°30	14°59	7° 3	2°45	3° 3	7° 2	7°24	9°50	n.a.	M25
T 26	19 9 5	15°18'34	10♒10	5°49	17°32	14°24	20°34	15° 1	7° 2	2°43	3° 2	6°52	7°20	9°57	n.a.	T 26
W27	19 13 2	16°16'58	24°55	7°18	18°45	15° 2	20°38	15° 3	7° 1	2°42	3° 1	6°45	7°17	10° 4	n.a.	W27
T 28	19 16 58	17°15'25	9♓34	8°46	19°58	15°40	20°42	15° 5	6°59	2°40	3° 1	6°40	7°14	10°10	n.a.	T 28
F 29	19 20 55	18°13'54	24° 1	10°12	21°10	16°17	20°47	15° 7	6°58	2°39	3° 0	6°38	7°11	10°17	n.a.	F 29
S 30	19 24 51	19°12'25	8♈14	11°37	22°23	16°55	20°51	15° 9	6°57	2°37	2°59	6°D38	7° 8	10°24	n.a.	S 30
S 31	19 28 48	20♋10'59	22♈10	13♌ 1	23♌35	17♊33	20♎56	15♎11	6♓55	2♒35	2♐58	6°R38	7♎ 4	10♍30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n37	4s37	2n14	25n24	1n44	24n22	1n36	20n45	0n32	7s 4	0n53	3s45	2n21	9s44	0s48	20s58	1s11	23s14	2s 0	3s50	3s30	6n33		n.a.
S 2	23 40	0 4	1 4	25 32	1 46	24 12	1 35	20 54	0 32	7 4	0 53	3 45	2 20	9 44	0 48	20 58	1 11	23 14	2 0	3 50	3 29	6 31		n.a.
S 3	23 44	4n27	0s10	25 39	1 48	24 1	1 35	21 3	0 33	7 4	0 53	3 46	2 20	9 44	0 48	20 58	1 11	23 14	2 0	3 50	3 27	6 30		n.a.
M 4	23 47	8 41	1 23	25 42	1 49	23 49	1 34	21 12	0 33	7 5	0 53	3 46	2 20	9 44	0 48	20 59	1 12	23 13	2 0	3 50	3 26	6 28		n.a.
T 5	23 49	12 24	2 29	25 44	1 49	23 37	1 34	21 21	0 34	7 5	0 52	3 46	2 20	9 44	0 48	20 59	1 12	23 13	2 0	3 49	3 25	6 26		n.a.
W 6	23 51	15 25	3 27	25 43	1 49	23 24	1 33	21 29	0 35	7 5	0 52	3 46	2 19	9 45	0 48	20 59	1 12	23 13	2 0	3 47	3 24	6 24		n.a.
T 7	23 53	17 34	4 12	25 39	1 48	23 10	1 32	21 38	0 35	7 6	0 52	3 46	2 19	9 45	0 48	21 0	1 12	23 13	2 0	3 43	3 22	6 22		n.a.
F 8	23 54	18 45	4 43	25 34	1 46	22 56	1 32	21 46	0 36	7 6	0 51	3 47	2 19	9 45	0 48	21 0	1 12	23 13	2 0	3 39	3 21	6 21		n.a.
S 9	23 54	18 56	4 59	25 26	1 44	22 41	1 31	21 54	0 36	7 7	0 51	3 47	2 19	9 45	0 48	21 0	1 12	23 13	2 0	3 34	3 20	6 19		n.a.
S 10	23 55	18 8	4 59	25 17	1 42	22 25	1 30	22 2	0 37	7 8	0 51	3 47	2 18	9 45	0 48	21 1	1 12	23 12	2 0	3 29	3 19	6 17		n.a.
M11	23 55	16 30	4 45	25 5	1 39	22 9	1 29	22 9	0 38	7 8	0 51	3 48	2 18	9 46	0 48	21 1	1 12	23 12	2 0	3 24	3 17	6 15		n.a.
T 12	23 54	14 8	4 18	24 52	1 36	21 52	1 28	22 17	0 38	7 9	0 50	3 48	2 18	9 46	0 48	21 1	1 12	23 12	2 0	3 19	3 16	6 13		n.a.
W13	23 53	11 12	3 40	24 37	1 32	21 34	1 27	22 24	0 39	7 10	0 50	3 49	2 18	9 46	0 48	21 2	1 12	23 12	2 1	3 16	3 15	6 12		n.a.
T 14	23 52	7 50	2 53	24 20	1 28	21 16	1 25	22 32	0 39	7 11	0 50	3 49	2 17	9 46	0 48	21 2	1 12	23 12	2 1	3 14	3 13	6 10		n.a.
F 15	23 50	4 11	1 58	24 2	1 24	20 57	1 24	22 39	0 40	7 12	0 49	3 50	2 17	9 47	0 49	21 2	1 12	23 11	2 1	3 13	3 12	6 8		n.a.
S 16	23 48	0 23	0 58	23 43	1 19	20 38	1 23	22 46	0 40	7 13	0 49	3 50	2 17	9 47	0 49	21 3	1 12	23 11	2 1	3 12	3 11	6 6		n.a.
S 17	23 45	3s28	0n 4	23 22	1 14	20 18	1 21	22 52	0 41	7 14	0 49	3 51	2 17	9 47	0 49	21 3	1 12	23 11	2 1	3 12	3 10	6 4		n.a.
M18	23 42	7 15	1 8	23 0	1 8	19 57	1 20	22 59	0 42	7 16	0 49	3 52	2 16	9 48	0 49	21 4	1 12	23 11	2 1	3 12	3 8	6 2		n.a.
T 19	23 38	10 48	2 10	22 36	1 3	19 36	1 18	23 5	0 42	7 17	0 48	3 52	2 16	9 48	0 49	21 4	1 12	23 11	2 1	3 12	3 7	6 1		n.a.
W20	23 34	13 57	3 7	22 12	0 57	19 15	1 17	23 11	0 43	7 18	0 48	3 53	2 16	9 49	0 49	21 4	1 12	23 11	2 1	3 10	3 6	5 59		n.a.
T 21	23 30	16 30	3 55	21 47	0 50	18 53	1 15	23 17	0 43	7 20	0 48	3 54	2 15	9 49	0 49	21 5	1 12	23 10	2 1	3 8	3 5	5 57		n.a.
F 22	23 25	18 14	4 33	21 20	0 44	18 30	1 13	23 23	0 44	7 21	0 48	3 55	2 15	9 49	0 49	21 5	1 12	23 10	2 1	3 4	3 3	5 55		n.a.
S 23	23 19	18 57	4 55	20 53	0 37	18 7	1 11	23 29	0 45	7 23	0 47	3 56	2 15	9 50	0 49	21 5	1 12	23 10	2 1	3 0	3 2	5 53		n.a.
S 24	23 14	18 29	5 0	20 25	0 30	17 43	1 9	23 34	0 45	7 25	0 47	3 56	2 15	9 50	0 49	21 6	1 12	23 10	2 1	2 55	3 1	5 52		n.a.
M25	23 7	16 48	4 46	19 56	0 23	17 19	1 7	23 40	0 46	7 26	0 47	3 57	2 14	9 51	0 49	21 6	1 12	23 10	2 1	2 51	2 59	5 50		n.a.
T 26	23 1	14 0	4 12	19 27	0 16	16 55	1 5	23 45	0 46	7 28	0 47	3 58	2 14	9 51	0 49	21 7	1 12	23 10	2 1	2 47	2 58	5 48		n.a.
W27	22 54	10 19	3 22	18 57	0 8	16 30	1 3	23 50	0 47	7 30	0 46	3 59	2 14	9 52	0 49	21 7	1 12	23 10	2 1	2 44	2 57	5 46		n.a.
T 28	22 47	6 1	2 18	18 26	0 1	16 4	1 1	23 55	0 47	7 32	0 46	4 0	2 14	9 52	0 49	21 7	1 12	23 9	2 1	2 42	2 56	5 44		n.a.
F 29	22 39	1 25	1 6	17 55	0s 7	15 39	0 58	23 59	0 48	7 34	0 46	4 1	2 13	9 53	0 49	21 8	1 12	23 9	2 1	2 41	2 54	5 42		n.a.
S 30	22 30	3n12	0s 8	17 24	0 15	15 12	0 56	24 4	0 49	7 36	0 45	4 3	2 13	9 53	0 49	21 8	1 12	23 9	2 1	2 41	2 53	5 41		n.a.
S 31	22n22	7n33	1s21	16n52	0s23	14n46	0n54	24n 8	0n49	7s38	0n45	4s 4	2n13	9s54	0s49	21s 9	1s12	23s 9	2s 1	2s41	2s52	5n39		n.a.

Julian Day Number = 1015941.5, Delta T = 12h34m30s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'20, Lahiri = -30°35'19 Julian Calendar 1 July 1932 BCE == Greg. Calendar 14 June 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

AUGUST 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 32 44	21♋ 9'35	5♉51	14♌24	24♌48	18♊10	21♎ 1	15♎14	6°R54	2°R34	2°R57	6°R37	7♎ 1	10♍37	n.a.	M 1
T 2	19 36 41	22° 8'13	19°17	15°46	26° 0	18°48	21° 6	15°16	6♓52	2♒32	2♐56	6♎34	6°58	10°44	n.a.	T 2
W 3	19 40 38	23° 6'54	2♊30	17° 6	27°13	19°25	21°12	15°19	6°51	2°31	2°55	6°29	6°55	10°50	n.a.	W 3
T 4	19 44 34	24° 5'37	15°31	18°24	28°25	20° 3	21°17	15°22	6°49	2°29	2°55	6°21	6°52	10°57	n.a.	T 4
F 5	19 48 31	25° 4'23	28°20	19°41	29°38	20°40	21°23	15°24	6°47	2°27	2°54	6°11	6°49	11° 4	n.a.	F 5
S 6	19 52 27	26° 3'11	10♋57	20°57	0♍50	21°18	21°29	15°27	6°46	2°26	2°53	5°59	6°45	11°10	n.a.	S 6
S 7	19 56 24	27° 2'01	23°23	22°11	2° 3	21°55	21°35	15°30	6°44	2°24	2°52	5°46	6°42	11°17	n.a.	S 7
M 8	20 0 20	28° 0'54	5♌39	23°23	3°15	22°33	21°41	15°33	6°42	2°22	2°52	5°34	6°39	11°24	n.a.	M 8
T 9	20 4 17	28°59'48	17°44	24°34	4°27	23°10	21°47	15°36	6°41	2°21	2°51	5°24	6°36	11°30	n.a.	T 9
W10	20 8 13	29°58'45	29°40	25°42	5°40	23°47	21°54	15°39	6°39	2°19	2°50	5°15	6°33	11°37	n.a.	W10
T 11	20 12 10	0♌57'43	11♍30	26°49	6°52	24°25	22° 0	15°43	6°37	2°17	2°50	5°10	6°30	11°44	n.a.	T 11
F 12	20 16 6	1°56'44	23°16	27°53	8° 4	25° 2	22° 7	15°46	6°35	2°16	2°49	5° 7	6°26	11°50	n.a.	F 12
S 13	20 20 3	2°55'46	5♎ 3	28°55	9°16	25°39	22°14	15°49	6°33	2°14	2°49	5°D 6	6°23	11°57	n.a.	S 13
S 14	20 24 0	3°54'51	16°56	29°55	10°28	26°16	22°21	15°53	6°31	2°12	2°48	5° 7	6°20	12° 4	n.a.	S 14
M15	20 27 56	4°53'57	28°58	0♍52	11°40	26°53	22°28	15°57	6°29	2°11	2°48	5°R 8	6°17	12°10	n.a.	M15
T 16	20 31 53	5°53'06	11♏16	1°46	12°52	27°31	22°36	16° 0	6°27	2° 9	2°47	5° 8	6°14	12°17	n.a.	T 16
W17	20 35 49	6°52'16	23°55	2°37	14° 4	28° 8	22°43	16° 4	6°25	2° 7	2°47	5° 6	6°10	12°24	n.a.	W17
T 18	20 39 46	7°51'29	6♐59	3°25	15°16	28°45	22°51	16° 8	6°23	2° 6	2°46	5° 2	6° 7	12°30	n.a.	T 18
F 19	20 43 42	8°50'43	20°31	4° 9	16°28	29°22	22°59	16°12	6°21	2° 4	2°46	4°57	6° 4	12°37	n.a.	F 19
S 20	20 47 39	9°50'00	4♑32	4°48	17°40	29°59	23° 6	16°16	6°19	2° 2	2°45	4°49	6° 1	12°44	n.a.	S 20
S 21	20 51 35	10°49'19	19° 0	5°24	18°52	0♋36	23°14	16°20	6°17	2° 1	2°45	4°41	5°58	12°50	n.a.	S 21
M22	20 55 32	11°48'39	3♒50	5°54	20° 4	1°13	23°23	16°24	6°15	1°59	2°45	4°32	5°55	12°57	n.a.	M22
T 23	20 59 28	12°48'02	18°53	6°20	21°15	1°50	23°31	16°28	6°12	1°57	2°45	4°25	5°51	13° 3	n.a.	T 23
W24	21 3 25	13°47'27	4♓ 0	6°40	22°27	2°27	23°39	16°32	6°10	1°56	2°44	4°19	5°48	13°10	n.a.	W24
T 25	21 7 22	14°46'54	19° 1	6°53	23°39	3° 4	23°48	16°37	6° 8	1°54	2°44	4°16	5°45	13°17	n.a.	T 25
F 26	21 11 18	15°46'24	3♈49	7° 0	24°50	3°41	23°57	16°41	6° 6	1°53	2°44	4°D15	5°42	13°23	n.a.	F 26
S 27	21 15 15	16°45'56	18°17	7°R 0	26° 2	4°17	24° 5	16°46	6° 3	1°51	2°44	4°16	5°39	13°30	n.a.	S 27
S 28	21 19 11	17°45'30	2♉23	6°53	27°13	4°54	24°14	16°50	6° 1	1°49	2°44	4°17	5°36	13°37	n.a.	S 28
M29	21 23 8	18°45'08	16° 7	6°37	28°24	5°31	24°23	16°55	5°59	1°48	2°43	4°R18	5°32	13°43	n.a.	M29
T 30	21 27 4	19°44'47	29°30	6°14	29°36	6° 8	24°33	17° 0	5°56	1°46	2°43	4°18	5°29	13°50	n.a.	T 30
W31	21 31 1	20♌44'29	12♊34	5♍42	0♎47	6♋45	24♎42	17♎ 4	5♓54	1♒45	2♐43	4♎15	5♎26	13♍57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22n13	11n24	2s28	16n21	0s31	14n19	0n51	24n12	0n50	7s40	0n45	4s 5	2n13	9s55	0s49	21s 9	1s12	23s 9	2s 2	2s41	2s50	5n37			n.a.
T 2	22 3	14 36	3 26	15 48	0 39	13 52	0 49	24 16	0 50	7 42	0 45	4 6	2 12	9 55	0 49	21 9	1 12	23 9	2 2	2 40	2 49	5 35			n.a.
W 3	21 53	16 58	4 11	15 16	0 47	13 24	0 46	24 20	0 51	7 45	0 44	4 7	2 12	9 56	0 49	21 10	1 12	23 9	2 2	2 37	2 48	5 33			n.a.
T 4	21 43	18 26	4 43	14 44	0 56	12 56	0 43	24 23	0 52	7 47	0 44	4 9	2 12	9 56	0 49	21 10	1 12	23 9	2 2	2 34	2 47	5 31			n.a.
F 5	21 32	18 55	4 59	14 11	1 4	12 27	0 41	24 27	0 52	7 49	0 44	4 10	2 12	9 57	0 49	21 11	1 12	23 8	2 2	2 30	2 45	5 30			n.a.
S 6	21 21	18 27	5 1	13 39	1 13	11 59	0 38	24 30	0 53	7 52	0 44	4 11	2 11	9 58	0 49	21 11	1 12	23 8	2 2	2 25	2 44	5 28			n.a.
S 7	21 10	17 7	4 48	13 7	1 21	11 30	0 35	24 33	0 53	7 54	0 43	4 13	2 11	9 58	0 49	21 11	1 12	23 8	2 2	2 20	2 43	5 26			n.a.
M 8	20 58	15 0	4 22	12 35	1 29	11 1	0 32	24 36	0 54	7 57	0 43	4 14	2 11	9 59	0 49	21 12	1 12	23 8	2 2	2 15	2 41	5 24			n.a.
T 9	20 46	12 16	3 45	12 4	1 38	10 31	0 29	24 38	0 54	8 0	0 43	4 15	2 11	10 0	0 49	21 12	1 12	23 8	2 2	2 11	2 40	5 22			n.a.
W10	20 33	9 3	2 57	11 32	1 46	10 1	0 26	24 41	0 55	8 2	0 43	4 17	2 10	10 1	0 49	21 13	1 12	23 8	2 2	2 8	2 39	5 20			n.a.
T 11	20 20	5 30	2 3	11 2	1 55	9 31	0 23	24 43	0 56	8 5	0 42	4 18	2 10	10 1	0 49	21 13	1 12	23 8	2 2	2 6	2 38	5 19			n.a.
F 12	20 7	1 46	1 3	10 31	2 3	9 1	0 20	24 45	0 56	8 8	0 42	4 20	2 10	10 2	0 49	21 13	1 12	23 8	2 2	2 4	2 36	5 17			n.a.
S 13	19 53	2s 3	0 0	10 2	2 11	8 31	0 17	24 47	0 57	8 11	0 42	4 22	2 10	10 3	0 49	21 14	1 13	23 8	2 2	2 4	2 35	5 15			n.a.
S 14	19 39	5 49	1n 3	9 33	2 19	8 0	0 14	24 49	0 57	8 13	0 42	4 23	2 9	10 3	0 49	21 14	1 13	23 8	2 2	2 4	2 34	5 13			n.a.
M15	19 25	9 23	2 4	9 6	2 27	7 29	0 10	24 51	0 58	8 16	0 42	4 25	2 9	10 4	0 49	21 15	1 13	23 8	2 2	2 5	2 33	5 11			n.a.
T 16	19 10	12 38	3 1	8 39	2 35	6 58	0 7	24 52	0 59	8 19	0 41	4 26	2 9	10 5	0 49	21 15	1 13	23 7	2 2	2 5	2 31	5 9			n.a.
W17	18 55	15 23	3 51	8 14	2 42	6 27	0 4	24 53	0 59	8 22	0 41	4 28	2 9	10 6	0 49	21 15	1 13	23 7	2 2	2 4	2 30	5 8			n.a.
T 18	18 40	17 27	4 31	7 50	2 49	5 55	0 0	24 54	1 0	8 25	0 41	4 30	2 8	10 7	0 49	21 16	1 13	23 7	2 2	2 2	2 29	5 6			n.a.
F 19	18 24	18 38	4 57	7 27	2 56	5 24	0s 3	24 55	1 0	8 29	0 41	4 32	2 8	10 7	0 49	21 16	1 13	23 7	2 2	2 0	2 27	5 4			n.a.
S 20	18 8	18 44	5 6	7 7	3 3	4 52	0 6	24 56	1 1	8 32	0 40	4 33	2 8	10 8	0 50	21 16	1 13	23 7	2 2	1 57	2 26	5 2			n.a.
S 21	17 52	17 38	4 57	6 48	3 9	4 20	0 10	24 56	1 2	8 35	0 40	4 35	2 8	10 9	0 50	21 17	1 13	23 7	2 2	1 54	2 25	5 0			n.a.
M22	17 35	15 21	4 28	6 31	3 14	3 49	0 13	24 57	1 2	8 38	0 40	4 37	2 8	10 10	0 50	21 17	1 13	23 7	2 2	1 50	2 24	4 58			n.a.
T 23	17 18	11 59	3 40	6 17	3 19	3 17	0 17	24 57	1 3	8 42	0 40	4 39	2 7	10 11	0 50	21 18	1 13	23 7	2 2	1 47	2 22	4 57			n.a.
W24	17 1	7 49	2 36	6 6	3 23	2 45	0 20	24 57	1 3	8 45	0 40	4 41	2 7	10 12	0 50	21 18	1 13	23 7	2 2	1 45	2 21	4 55			n.a.
T 25	16 43	3 11	1 21	5 58	3 27	2 12	0 24	24 57	1 4	8 48	0 39	4 43	2 7	10 12	0 50	21 18	1 13	23 7	2 2	1 44	2 20	4 53			n.a.
F 26	16 25	1n35	0 2	5 53	3 29	1 40	0 28	24 56	1 5	8 52	0 39	4 44	2 7	10 13	0 50	21 19	1 13	23 7	2 2	1 43	2 18	4 51			n.a.
S 27	16 7	6 9	1s15	5 51	3 31	1 8	0 31	24 56	1 5	8 55	0 39	4 46	2 6	10 14	0 50	21 19	1 13	23 7	2 2	1 44	2 17	4 49			n.a.
S 28	15 49	10 15	2 26	5 54	3 31	0 36	0 35	24 55	1 6	8 59	0 39	4 48	2 6	10 15	0 50	21 20	1 13	23 7	2 2	1 44	2 16	4 47			n.a.
M29	15 30	13 41	3 27	6 1	3 30	0 4	0 38	24 54	1 6	9 3	0 38	4 50	2 6	10 16	0 50	21 20	1 13	23 7	2 3	1 44	2 15	4 46			n.a.
T 30	15 11	16 18	4 15	6 12	3 27	0s29	0 42	24 53	1 7	9 6	0 38	4 52	2 6	10 17	0 50	21 20	1 13	23 7	2 3	1 44	2 13	4 44			n.a.
W31	14n52	18n 0	4s48	6n28	3s23	1s 1	0s46	24n52	1n 8	9s10	0n38	4s54	2n 6	10s18	0s50	21s21	1s13	23s 7	2s 3	1s43	2s12	4n42			n.a.

Julian Day Number = 1015972.5, Delta T = 12h34m27s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'16, Lahiri = -30°35'14 Julian Calendar 1 Aug. 1932 BCE == Greg. Calendar 15 July 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

SEPTEMBER 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 34 57	21♌44'14	25♊22	5°R 1	1♎58	7♋21	24♎51	17♎ 9	5°R52	1°R43	2°D43	4°R11	5♎23	14♍ 3	n.a.	T 1
F 2	21 38 54	22°44'01	7♋55	4♍12	3° 9	7°58	25° 1	17°14	5♓49	1♒42	2♐43	4♎ 5	5°20	14°10	n.a.	F 2
S 3	21 42 50	23°43'50	20°17	3°16	4°21	8°35	25°10	17°19	5°47	1°40	2°43	3°58	5°16	14°17	n.a.	S 3
S 4	21 46 47	24°43'42	2♌28	2°13	5°32	9°11	25°20	17°24	5°45	1°39	2°43	3°50	5°13	14°23	n.a.	S 4
M 5	21 50 44	25°43'36	14°31	1° 4	6°43	9°48	25°30	17°29	5°42	1°37	2°43	3°43	5°10	14°30	n.a.	M 5
T 6	21 54 40	26°43'32	26°27	29♌51	7°54	10°24	25°40	17°35	5°40	1°36	2°44	3°37	5° 7	14°37	n.a.	T 6
W 7	21 58 37	27°43'30	8♍18	28°37	9° 4	11° 1	25°50	17°40	5°37	1°34	2°44	3°32	5° 4	14°43	n.a.	W 7
T 8	22 2 33	28°43'30	20° 6	27°22	10°15	11°37	26° 0	17°45	5°35	1°33	2°44	3°29	5° 1	14°50	n.a.	T 8
F 9	22 6 30	29°43'33	1♎52	26° 9	11°26	12°14	26°11	17°51	5°32	1°31	2°44	3°D28	4°57	14°57	n.a.	F 9
S 10	22 10 26	0♍43'37	13°41	25° 1	12°37	12°50	26°21	17°56	5°30	1°30	2°44	3°29	4°54	15° 3	n.a.	S 10
S 11	22 14 23	1°43'43	25°34	23°59	13°47	13°27	26°32	18° 1	5°27	1°28	2°45	3°30	4°51	15°10	n.a.	S 11
M12	22 18 19	2°43'51	7♏37	23° 6	14°58	14° 3	26°42	18° 7	5°25	1°27	2°45	3°32	4°48	15°17	n.a.	M12
T 13	22 22 16	3°44'00	19°54	22°22	16° 8	14°39	26°53	18°13	5°22	1°26	2°45	3°34	4°45	15°23	n.a.	T 13
W14	22 26 12	4°44'12	2♐29	21°50	17°19	15°15	27° 4	18°18	5°20	1°24	2°46	3°R34	4°41	15°30	n.a.	W14
T 15	22 30 9	5°44'25	15°27	21°28	18°29	15°52	27°15	18°24	5°18	1°23	2°46	3°34	4°38	15°37	n.a.	T 15
F 16	22 34 6	6°44'40	28°51	21°D18	19°39	16°28	27°26	18°30	5°15	1°22	2°46	3°32	4°35	15°43	n.a.	F 16
S 17	22 38 2	7°44'56	12♑44	21°20	20°49	17° 4	27°37	18°36	5°13	1°21	2°47	3°30	4°32	15°50	n.a.	S 17
S 18	22 41 59	8°45'15	27° 5	21°32	21°59	17°40	27°48	18°41	5°10	1°19	2°47	3°26	4°29	15°57	n.a.	S 18
M19	22 45 55	9°45'35	11♒50	21°55	23° 9	18°16	27°59	18°47	5° 8	1°18	2°48	3°23	4°26	16° 3	n.a.	M19
T 20	22 49 52	10°45'56	26°55	22°28	24°19	18°52	28°11	18°53	5° 5	1°17	2°48	3°20	4°22	16°10	n.a.	T 20
W21	22 53 48	11°46'20	12♓10	23° 9	25°29	19°28	28°22	18°59	5° 3	1°16	2°49	3°18	4°19	16°16	n.a.	W21
T 22	22 57 45	12°46'45	27°24	23°58	26°38	20° 4	28°34	19° 5	5° 0	1°14	2°49	3°D17	4°16	16°23	n.a.	T 22
F 23	23 1 41	13°47'12	12♈28	24°54	27°48	20°40	28°45	19°11	4°58	1°13	2°50	3°17	4°13	16°30	n.a.	F 23
S 24	23 5 38	14°47'41	27°14	25°56	28°57	21°16	28°57	19°18	4°55	1°12	2°51	3°18	4°10	16°36	n.a.	S 24
S 25	23 9 34	15°48'13	11♉37	27° 4	0♏ 6	21°52	29° 9	19°24	4°53	1°11	2°51	3°19	4° 7	16°43	n.a.	S 25
M26	23 13 31	16°48'46	25°33	28°16	1°15	22°27	29°20	19°30	4°51	1°10	2°52	3°20	4° 3	16°50	n.a.	M26
T 27	23 17 28	17°49'21	9♊ 3	29°32	2°24	23° 3	29°32	19°36	4°48	1° 9	2°53	3°21	4° 0	16°56	n.a.	T 27
W28	23 21 24	18°49'59	22° 9	0♍52	3°33	23°39	29°44	19°43	4°46	1° 8	2°54	3°R21	3°57	17° 3	n.a.	W28
T 29	23 25 21	19°50'38	4♋53	2°14	4°42	24°15	29°56	19°49	4°44	1° 7	2°54	3°21	3°54	17°10	n.a.	T 29
F 30	23 29 17	20♍51'19	17♋20	3♍39	5♏51	24♋50	0♏ 9	19♎55	4♓41	1♒ 6	2♐55	3♎20	3♎51	17♍16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n32	18n44	5s 6	6n48	3s17	1s33	0s50	24n50	1n 8	9s14	0n38	4s57	2n 5	10s19	0s50	21s21	1s13	23s 7	2s 3	1s42	2s11	4n40		n.a.
F 2	14 13	18 32	5 9	7 14	3 9	2 5	0 53	24 49	1 9	9 17	0 38	4 59	2 5	10 19	0 50	21 21	1 13	23 7	2 3	1 39	2 9	4 38		n.a.
S 3	13 52	17 27	4 57	7 44	2 59	2 38	0 57	24 47	1 9	9 21	0 37	5 1	2 5	10 20	0 50	21 22	1 13	23 7	2 3	1 36	2 8	4 36		n.a.
S 4	13 32	15 35	4 32	8 18	2 47	3 10	1 1	24 45	1 10	9 25	0 37	5 3	2 5	10 21	0 50	21 22	1 13	23 7	2 3	1 33	2 7	4 35		n.a.
M 5	13 12	13 3	3 55	8 55	2 34	3 42	1 4	24 43	1 11	9 29	0 37	5 5	2 5	10 22	0 50	21 22	1 13	23 7	2 3	1 30	2 6	4 33		n.a.
T 6	12 51	10 0	3 8	9 36	2 18	4 14	1 8	24 41	1 11	9 33	0 37	5 7	2 4	10 23	0 50	21 23	1 13	23 7	2 3	1 28	2 4	4 31		n.a.
W 7	12 30	6 34	2 13	10 19	2 0	4 46	1 12	24 38	1 12	9 37	0 37	5 9	2 4	10 24	0 50	21 23	1 13	23 7	2 3	1 26	2 3	4 29		n.a.
T 8	12 9	2 53	1 13	11 2	1 42	5 17	1 15	24 36	1 12	9 40	0 36	5 12	2 4	10 25	0 50	21 23	1 13	23 8	2 3	1 25	2 2	4 27		n.a.
F 9	11 48	0s54	0 9	11 46	1 22	5 49	1 19	24 33	1 13	9 44	0 36	5 14	2 4	10 26	0 50	21 24	1 13	23 8	2 3	1 24	2 0	4 25		n.a.
S 10	11 26	4 39	0n56	12 28	1 2	6 21	1 23	24 30	1 14	9 48	0 36	5 16	2 4	10 27	0 50	21 24	1 13	23 8	2 3	1 25	1 59	4 23		n.a.
S 11	11 4	8 15	1 58	13 9	0 41	6 52	1 26	24 27	1 14	9 53	0 36	5 18	2 4	10 28	0 50	21 24	1 12	23 8	2 3	1 25	1 58	4 22		n.a.
M12	10 42	11 33	2 57	13 45	0 21	7 23	1 30	24 24	1 15	9 57	0 36	5 21	2 3	10 29	0 50	21 25	1 12	23 8	2 3	1 26	1 57	4 20		n.a.
T 13	10 20	14 24	3 48	14 18	0 2	7 54	1 34	24 21	1 16	10 1	0 35	5 23	2 3	10 30	0 50	21 25	1 12	23 8	2 3	1 27	1 55	4 18		n.a.
W14	9 58	16 40	4 30	14 47	0n17	8 25	1 37	24 17	1 16	10 5	0 35	5 25	2 3	10 30	0 50	21 25	1 12	23 8	2 3	1 27	1 54	4 16		n.a.
T 15	9 35	18 9	4 59	15 10	0 35	8 56	1 41	24 13	1 17	10 9	0 35	5 28	2 3	10 31	0 50	21 25	1 12	23 8	2 3	1 27	1 53	4 14		n.a.
F 16	9 13	18 41	5 14	15 29	0 51	9 26	1 44	24 9	1 17	10 13	0 35	5 30	2 3	10 32	0 50	21 26	1 12	23 8	2 3	1 26	1 51	4 12		n.a.
S 17	8 50	18 8	5 11	15 42	1 5	9 57	1 48	24 5	1 18	10 17	0 35	5 33	2 3	10 33	0 50	21 26	1 12	23 8	2 3	1 25	1 50	4 11		n.a.
S 18	8 27	16 26	4 49	15 50	1 18	10 27	1 51	24 1	1 19	10 22	0 35	5 35	2 2	10 34	0 50	21 26	1 12	23 8	2 3	1 24	1 49	4 9		n.a.
M19	8 4	13 38	4 7	15 53	1 29	10 57	1 55	23 57	1 19	10 26	0 34	5 37	2 2	10 35	0 50	21 26	1 12	23 9	2 3	1 22	1 48	4 7		n.a.
T 20	7 40	9 51	3 8	15 51	1 39	11 26	1 58	23 53	1 20	10 30	0 34	5 40	2 2	10 36	0 50	21 27	1 12	23 9	2 3	1 21	1 46	4 5		n.a.
W21	7 17	5 23	1 54	15 45	1 47	11 55	2 2	23 48	1 21	10 35	0 34	5 42	2 2	10 37	0 50	21 27	1 12	23 9	2 3	1 20	1 45	4 3		n.a.
T 22	6 54	0 34	0 32	15 35	1 54	12 24	2 5	23 43	1 21	10 39	0 34	5 45	2 2	10 38	0 50	21 27	1 12	23 9	2 3	1 20	1 44	4 1		n.a.
F 23	6 30	4n15	0s51	15 21	2 0	12 53	2 8	23 38	1 22	10 43	0 34	5 47	2 2	10 39	0 50	21 27	1 12	23 9	2 3	1 20	1 42	3 59		n.a.
S 24	6 6	8 42	2 9	15 4	2 4	13 21	2 12	23 33	1 22	10 48	0 34	5 50	2 1	10 40	0 50	21 28	1 12	23 9	2 3	1 20	1 41	3 58		n.a.
S 25	5 42	12 30	3 17	14 43	2 7	13 50	2 15	23 28	1 23	10 52	0 33	5 52	2 1	10 41	0 50	21 28	1 12	23 9	2 3	1 21	1 40	3 56		n.a.
M26	5 18	15 28	4 11	14 19	2 9	14 17	2 18	23 23	1 24	10 56	0 33	5 55	2 1	10 41	0 50	21 28	1 12	23 10	2 3	1 21	1 39	3 54		n.a.
T 27	4 54	17 29	4 49	13 53	2 10	14 45	2 21	23 17	1 24	11 1	0 33	5 57	2 1	10 42	0 50	21 28	1 12	23 10	2 3	1 22	1 37	3 52		n.a.
W28	4 30	18 30	5 11	13 25	2 10	15 12	2 24	23 12	1 25	11 5	0 33	6 0	2 1	10 43	0 50	21 29	1 12	23 10	2 3	1 22	1 36	3 50		n.a.
T 29	4 6	18 33	5 17	12 54	2 10	15 39	2 27	23 6	1 26	11 10	0 33	6 2	2 1	10 44	0 50	21 29	1 12	23 10	2 3	1 21	1 35	3 48		n.a.
F 30	3n42	17n41	5s 8	12n21	2n 9	16s 5	2s30	23n 0	1n26	11s14	0n33	6s 5	2n 1	10s45	0s50	21s29	1s12	23s10	2s 3	1s21	1s33	3n46		n.a.

Julian Day Number = 1016003.5, Delta T = 12h34m25s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'12, Lahiri = -30°35'10 Julian Calendar 1 Sept. 1932 BCE == Greg. Calendar 15 Aug. 1932 BCE

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

OCTOBER 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 33 14	21♍52'03	29♋32	5♍ 5	6♏59	25♋26	0♏21	20♎ 2	4°R39	1°R 5	2♐56	3°R18	3♎47	17♍23	n.a.	S 1
S 2	23 37 10	22°52'48	11♌34	6°34	8° 8	26° 1	0°33	20° 8	4♓37	1♒ 4	2°57	3♎16	3°44	17°30	n.a.	S 2
M 3	23 41 7	23°53'34	23°28	8° 4	9°16	26°37	0°45	20°15	4°34	1° 3	2°58	3°15	3°41	17°36	n.a.	M 3
T 4	23 45 3	24°54'23	5♍18	9°35	10°24	27°12	0°58	20°21	4°32	1° 3	2°59	3°14	3°38	17°43	n.a.	T 4
W 5	23 49 0	25°55'12	17° 5	11° 6	11°32	27°48	1°10	20°28	4°30	1° 2	3° 0	3°13	3°35	17°50	n.a.	W 5
T 6	23 52 56	26°56'04	28°53	12°39	12°40	28°23	1°23	20°34	4°27	1° 1	3° 1	3°D13	3°32	17°56	n.a.	T 6
F 7	23 56 53	27°56'57	10♎43	14°12	13°48	28°58	1°36	20°41	4°25	1° 0	3° 2	3°13	3°28	18° 3	n.a.	F 7
S 8	0 0 50	28°57'51	22°37	15°46	14°55	29°33	1°48	20°48	4°23	1° 0	3° 3	3°13	3°25	18°10	n.a.	S 8
S 9	0 4 46	29°58'47	4♏39	17°19	16° 3	0♌ 9	2° 1	20°54	4°21	0°59	3° 4	3°13	3°22	18°16	n.a.	S 9
M10	0 8 43	0♎59'44	16°49	18°54	17°10	0°44	2°14	21° 1	4°19	0°58	3° 5	3°14	3°19	18°23	n.a.	M10
T 11	0 12 39	2° 0'42	29°11	20°28	18°17	1°19	2°27	21° 8	4°17	0°58	3° 6	3°14	3°16	18°29	n.a.	T 11
W12	0 16 36	3° 1'41	11♐49	22° 2	19°24	1°54	2°39	21°14	4°15	0°57	3° 7	3°R14	3°13	18°36	n.a.	W12
T 13	0 20 32	4° 2'41	24°44	23°37	20°30	2°29	2°52	21°21	4°12	0°56	3° 8	3°14	3° 9	18°43	n.a.	T 13
F 14	0 24 29	5° 3'42	8♑ 1	25°11	21°37	3° 4	3° 5	21°28	4°10	0°56	3° 9	3°D14	3° 6	18°49	n.a.	F 14
S 15	0 28 25	6° 4'44	21°42	26°46	22°43	3°38	3°19	21°35	4° 8	0°55	3°11	3°14	3° 3	18°56	n.a.	S 15
S 16	0 32 22	7° 5'47	5♒46	28°21	23°49	4°13	3°32	21°42	4° 6	0°55	3°12	3°14	3° 0	19° 3	n.a.	S 16
M17	0 36 19	8° 6'51	20°15	29°55	24°55	4°48	3°45	21°48	4° 5	0°55	3°13	3°15	2°57	19° 9	n.a.	M17
T 18	0 40 15	9° 7'55	5♓ 3	1♎29	26° 0	5°23	3°58	21°55	4° 3	0°54	3°14	3°15	2°53	19°16	n.a.	T 18
W19	0 44 12	10° 9'00	20° 6	3° 4	27° 5	5°57	4°11	22° 2	4° 1	0°54	3°16	3°16	2°50	19°23	n.a.	W19
T 20	0 48 8	11°10'07	5♈15	4°38	28°10	6°32	4°25	22° 9	3°59	0°53	3°17	3°R16	2°47	19°29	n.a.	T 20
F 21	0 52 5	12°11'14	20°21	6°13	29°15	7° 6	4°38	22°16	3°57	0°53	3°18	3°16	2°44	19°36	n.a.	F 21
S 22	0 56 1	13°12'22	5♉15	7°47	0♐20	7°40	4°51	22°23	3°55	0°53	3°20	3°15	2°41	19°43	n.a.	S 22
S 23	0 59 58	14°13'31	19°49	9°21	1°24	8°15	5° 5	22°30	3°54	0°53	3°21	3°13	2°38	19°49	n.a.	S 23
M24	1 3 54	15°14'41	3♊58	10°56	2°28	8°49	5°18	22°37	3°52	0°53	3°23	3°12	2°34	19°56	n.a.	M24
T 25	1 7 51	16°15'53	17°40	12°30	3°31	9°23	5°32	22°44	3°50	0°52	3°24	3°10	2°31	20° 3	n.a.	T 25
W26	1 11 48	17°17'05	0♋54	14° 4	4°35	9°57	5°45	22°51	3°49	0°52	3°25	3° 9	2°28	20° 9	n.a.	W26
T 27	1 15 44	18°18'19	13°43	15°39	5°38	10°32	5°59	22°58	3°47	0°52	3°27	3°D 9	2°25	20°16	n.a.	T 27
F 28	1 19 41	19°19'33	26°11	17°13	6°40	11° 6	6°12	23° 5	3°46	0°52	3°28	3° 9	2°22	20°23	n.a.	F 28
S 29	1 23 37	20°20'49	8♌21	18°47	7°43	11°39	6°26	23°12	3°44	0°D52	3°30	3° 9	2°18	20°29	n.a.	S 29
S 30	1 27 34	21°22'05	20°19	20°22	8°45	12°13	6°39	23°19	3°43	0°52	3°31	3°11	2°15	20°36	n.a.	S 30
M31	1 31 30	22♎23'22	2♍ 9	21♎56	9♐46	12♌47	6♏53	23♎26	3♓41	0♒52	3♐33	3♎12	2♎12	20♍42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n17	16n 1	4s45	11n47	2n 7	16s31	2s33	22n54	1n27	11s19	0n32	6s 8	2n 0	10s46	0s50	21s29	1s12	23s11	2s 3	1s20	1s32	3n45		n.a.
S 2	2 53	13 40	4 9	11 11	2 4	16 56	2 35	22 48	1 28	11 23	0 32	6 10	2 0	10 47	0 50	21 29	1 12	23 11	2 3	1 20	1 31	3 43		n.a.
M 3	2 28	10 46	3 23	10 34	2 1	17 21	2 38	22 42	1 28	11 28	0 32	6 13	2 0	10 47	0 50	21 29	1 12	23 11	2 3	1 19	1 30	3 41		n.a.
T 4	2 4	7 27	2 29	9 56	1 57	17 46	2 41	22 35	1 29	11 32	0 32	6 15	2 0	10 48	0 50	21 30	1 12	23 11	2 4	1 19	1 28	3 39		n.a.
W 5	1 39	3 51	1 29	9 17	1 53	18 10	2 43	22 29	1 30	11 37	0 32	6 18	2 0	10 49	0 49	21 30	1 12	23 11	2 4	1 18	1 27	3 37		n.a.
T 6	1 15	0 5	0 24	8 37	1 49	18 34	2 46	22 22	1 30	11 42	0 32	6 21	2 0	10 50	0 49	21 30	1 12	23 12	2 4	1 18	1 26	3 35		n.a.
F 7	0 50	3s41	0n42	7 56	1 44	18 57	2 48	22 15	1 31	11 46	0 31	6 23	2 0	10 51	0 49	21 30	1 12	23 12	2 4	1 18	1 24	3 33		n.a.
S 8	0 25	7 20	1 46	7 15	1 39	19 20	2 50	22 8	1 32	11 51	0 31	6 26	2 0	10 52	0 49	21 30	1 12	23 12	2 4	1 18	1 23	3 32		n.a.
S 9	0 0	10 43	2 46	6 33	1 34	19 43	2 52	22 1	1 32	11 55	0 31	6 28	2 0	10 52	0 49	21 30	1 12	23 12	2 4	1 18	1 22	3 30		n.a.
M10	0s24	13 41	3 40	5 50	1 29	20 5	2 55	21 54	1 33	12 0	0 31	6 31	1 59	10 53	0 49	21 31	1 12	23 13	2 4	1 18	1 21	3 28		n.a.
T 11	0 49	16 5	4 24	5 7	1 23	20 26	2 57	21 47	1 34	12 5	0 31	6 34	1 59	10 54	0 49	21 31	1 12	23 13	2 4	1 19	1 19	3 26		n.a.
W12	1 14	17 45	4 56	4 24	1 17	20 47	2 58	21 40	1 34	12 9	0 31	6 36	1 59	10 55	0 49	21 31	1 12	23 13	2 4	1 19	1 18	3 24		n.a.
T 13	1 38	18 34	5 15	3 40	1 11	21 7	3 0	21 32	1 35	12 14	0 31	6 39	1 59	10 55	0 49	21 31	1 12	23 13	2 4	1 19	1 17	3 22		n.a.
F 14	2 3	18 23	5 17	2 57	1 5	21 27	3 2	21 25	1 36	12 19	0 30	6 42	1 59	10 56	0 49	21 31	1 12	23 14	2 4	1 19	1 15	3 20		n.a.
S 15	2 28	17 9	5 2	2 13	0 59	21 46	3 3	21 17	1 36	12 23	0 30	6 44	1 59	10 57	0 49	21 31	1 12	23 14	2 4	1 19	1 14	3 19		n.a.
S 16	2 52	14 52	4 29	1 28	0 53	22 5	3 5	21 9	1 37	12 28	0 30	6 47	1 59	10 57	0 49	21 31	1 12	23 14	2 4	1 19	1 13	3 17		n.a.
M17	3 17	11 36	3 37	0 44	0 46	22 23	3 6	21 1	1 38	12 33	0 30	6 50	1 59	10 58	0 49	21 31	1 12	23 15	2 4	1 19	1 12	3 15		n.a.
T 18	3 41	7 31	2 31	0 0	0 40	22 40	3 8	20 53	1 38	12 37	0 30	6 52	1 59	10 59	0 49	21 31	1 12	23 15	2 4	1 19	1 10	3 13		n.a.
W19	4 6	2 53	1 13	0s44	0 33	22 57	3 9	20 45	1 39	12 42	0 30	6 55	1 59	11 0	0 49	21 31	1 12	23 15	2 4	1 19	1 9	3 11		n.a.
T 20	4 30	1n57	0s11	1 28	0 27	23 13	3 10	20 37	1 40	12 47	0 30	6 58	1 59	11 0	0 49	21 31	1 12	23 15	2 4	1 19	1 8	3 9		n.a.
F 21	4 55	6 40	1 34	2 12	0 20	23 29	3 11	20 29	1 41	12 51	0 29	7 0	1 59	11 1	0 49	21 31	1 12	23 16	2 4	1 19	1 6	3 7		n.a.
S 22	5 19	10 53	2 49	2 56	0 14	23 44	3 11	20 21	1 41	12 56	0 29	7 3	1 58	11 1	0 49	21 31	1 12	23 16	2 4	1 19	1 5	3 5		n.a.
S 23	5 43	14 20	3 51	3 40	0 7	23 58	3 12	20 12	1 42	13 1	0 29	7 6	1 58	11 2	0 49	21 31	1 12	23 16	2 4	1 18	1 4	3 4		n.a.
M24	6 7	16 50	4 37	4 24	0 1	24 12	3 12	20 4	1 43	13 6	0 29	7 9	1 58	11 3	0 49	21 31	1 12	23 17	2 4	1 18	1 3	3 2		n.a.
T 25	6 31	18 15	5 6	5 7	0s 6	24 25	3 13	19 55	1 43	13 10	0 29	7 11	1 58	11 3	0 49	21 31	1 12	23 17	2 4	1 17	1 1	3 0		n.a.
W26	6 55	18 38	5 17	5 51	0 12	24 38	3 13	19 46	1 44	13 15	0 29	7 14	1 58	11 4	0 49	21 31	1 12	23 17	2 4	1 17	1 0	2 58		n.a.
T 27	7 19	18 1	5 12	6 34	0 19	24 50	3 13	19 37	1 45	13 20	0 29	7 17	1 58	11 4	0 49	21 31	1 11	23 18	2 4	1 16	0 59	2 56		n.a.
F 28	7 43	16 33	4 52	7 17	0 25	25 1	3 13	19 29	1 45	13 24	0 29	7 19	1 58	11 5	0 49	21 31	1 11	23 18	2 4	1 16	0 57	2 54		n.a.
S 29	8 6	14 22	4 20	7 59	0 31	25 12	3 12	19 20	1 46	13 29	0 28	7 22	1 58	11 5	0 49	21 31	1 11	23 18	2 4	1 17	0 56	2 52		n.a.
S 30	8 30	11 35	3 36	8 41	0 38	25 21	3 12	19 11	1 47	13 34	0 28	7 25	1 58	11 6	0 49	21 31	1 11	23 19	2 4	1 17	0 55	2 51		n.a.
M31	8s53	8n22	2s44	9s23	0s44	25s31	3s11	19n 2	1n48	13s38	0n28	7s27	1n58	11s 6	0s49	21s31	1s11	23s19	2s 5	1s18	0s54	2n49		n.a.

Julian Day Number = 1016033.5, Delta T = 12h34m23s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'08, Lahiri = -30°35'06 Julian Calendar 1 Oct. 1932 BCE == Greg. Calendar 14 Sept. 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

NOVEMBER 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 35 27	23♎24'40	13♍56	23♎31	10♐48	13♌21	7♏ 7	23♎33	3°R40	0♒52	3♐35	3♎14	2♎ 9	20♍49	n.a.	T 1
W 2	1 39 24	24°25'58	25°43	25° 6	11°49	13°54	7°21	23°40	3♓39	0°52	3°36	3°15	2° 6	20°56	n.a.	W 2
T 3	1 43 20	25°27'17	7♎33	26°41	12°49	14°28	7°34	23°47	3°37	0°53	3°38	3°R15	2° 3	21° 2	n.a.	T 3
F 4	1 47 17	26°28'37	19°30	28°16	13°49	15° 1	7°48	23°54	3°36	0°53	3°39	3°14	1°59	21° 9	n.a.	F 4
S 5	1 51 13	27°29'57	1♏35	29°51	14°49	15°35	8° 2	24° 1	3°35	0°53	3°41	3°12	1°56	21°16	n.a.	S 5
S 6	1 55 10	28°31'17	13°50	1♏26	15°48	16° 8	8°16	24° 8	3°34	0°53	3°43	3° 8	1°53	21°22	n.a.	S 6
M 7	1 59 6	29°32'38	26°15	3° 2	16°47	16°41	8°30	24°15	3°33	0°54	3°44	3° 4	1°50	21°29	n.a.	M 7
T 8	2 3 3	0♏33'59	8♐52	4°38	17°45	17°14	8°43	24°22	3°32	0°54	3°46	2°59	1°47	21°36	n.a.	T 8
W 9	2 6 59	1°35'19	21°43	6°14	18°43	17°47	8°57	24°29	3°31	0°54	3°48	2°54	1°44	21°42	n.a.	W 9
T 10	2 10 56	2°36'40	4♑47	7°50	19°40	18°20	9°11	24°36	3°30	0°55	3°50	2°51	1°40	21°49	n.a.	T 10
F 11	2 14 53	3°38'01	18° 6	9°26	20°37	18°53	9°25	24°43	3°29	0°55	3°51	2°48	1°37	21°56	n.a.	F 11
S 12	2 18 49	4°39'22	1♒41	11° 3	21°33	19°26	9°39	24°50	3°28	0°56	3°53	2°D47	1°34	22° 2	n.a.	S 12
S 13	2 22 46	5°40'42	15°33	12°40	22°28	19°58	9°53	24°57	3°27	0°56	3°55	2°47	1°31	22° 9	n.a.	S 13
M14	2 26 42	6°42'02	29°42	14°17	23°23	20°31	10° 7	25° 3	3°26	0°57	3°57	2°49	1°28	22°16	n.a.	M14
T 15	2 30 39	7°43'21	14♓ 7	15°54	24°17	21° 3	10°21	25°10	3°26	0°57	3°58	2°50	1°24	22°22	n.a.	T 15
W16	2 34 35	8°44'41	28°46	17°31	25°11	21°35	10°35	25°17	3°25	0°58	4° 0	2°R51	1°21	22°29	n.a.	W16
T 17	2 38 32	9°45'59	13♈33	19° 9	26° 3	22° 8	10°49	25°24	3°24	0°58	4° 2	2°51	1°18	22°35	n.a.	T 17
F 18	2 42 29	10°47'18	28°21	20°47	26°55	22°40	11° 2	25°31	3°24	0°59	4° 4	2°49	1°15	22°42	n.a.	F 18
S 19	2 46 25	11°48'36	13♉ 5	22°24	27°47	23°12	11°16	25°38	3°23	1° 0	4° 6	2°44	1°12	22°49	n.a.	S 19
S 20	2 50 22	12°49'54	27°36	24° 2	28°37	23°44	11°30	25°45	3°23	1° 1	4° 7	2°38	1° 9	22°55	n.a.	S 20
M21	2 54 18	13°51'12	11♊47	25°40	29°27	24°15	11°44	25°51	3°22	1° 1	4° 9	2°32	1° 5	23° 2	n.a.	M21
T 22	2 58 15	14°52'30	25°33	27°17	0♑16	24°47	11°58	25°58	3°22	1° 2	4°11	2°24	1° 2	23° 9	n.a.	T 22
W23	3 2 11	15°53'48	8♋54	28°54	1° 4	25°18	12°12	26° 5	3°22	1° 3	4°13	2°18	0°59	23°15	n.a.	W23
T 24	3 6 8	16°55'06	21°49	0♐31	1°51	25°50	12°26	26°12	3°22	1° 4	4°15	2°13	0°56	23°22	n.a.	T 24
F 25	3 10 4	17°56'23	4♌21	2° 7	2°37	26°21	12°40	26°18	3°21	1° 5	4°17	2°10	0°53	23°29	n.a.	F 25
S 26	3 14 1	18°57'40	16°34	3°43	3°22	26°52	12°54	26°25	3°21	1° 6	4°19	2°D 9	0°49	23°35	n.a.	S 26
S 27	3 17 58	19°58'57	28°33	5°18	4° 6	27°23	13° 8	26°32	3°21	1° 7	4°21	2° 9	0°46	23°42	n.a.	S 27
M28	3 21 54	21° 0'13	10♍23	6°51	4°49	27°54	13°22	26°38	3°D21	1° 8	4°23	2°10	0°43	23°49	n.a.	M28
T 29	3 25 51	22° 1'29	22°10	8°23	5°31	28°25	13°36	26°45	3°21	1° 9	4°25	2°12	0°40	23°55	n.a.	T 29
W30	3 29 47	23♏ 2'45	3♎58	9♐53	6♑11	28♌56	13♏49	26♎51	3♓21	1♒10	4♐26	2°R12	0♎37	24♍ 2	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s16	4n50	1s45	10s 4	0s50	25s39	3s11	18n52	1n48	13s43	0n28	7s30	1n58	11s 7	0s49	21s31	1s11	23s19	2s 5	1s19	0s52	2n47		n.a.
W 2	9 39	1 6	0 42	10 46	0 55	25 47	3 10	18 43	1 49	13 48	0 28	7 33	1 58	11 7	0 49	21 31	1 11	23 20	2 5	1 19	0 51	2 45		n.a.
T 3	10 2	2s42	0n24	11 26	1 1	25 54	3 9	18 34	1 50	13 52	0 28	7 35	1 58	11 8	0 49	21 31	1 11	23 20	2 5	1 19	0 50	2 43		n.a.
F 4	10 25	6 25	1 29	12 6	1 7	26 1	3 7	18 25	1 51	13 57	0 28	7 38	1 58	11 8	0 49	21 31	1 11	23 20	2 5	1 19	0 48	2 41		n.a.
S 5	10 47	9 55	2 30	12 46	1 12	26 6	3 6	18 15	1 51	14 2	0 28	7 41	1 58	11 9	0 49	21 31	1 11	23 21	2 5	1 18	0 47	2 39		n.a.
S 6	11 10	13 3	3 25	13 25	1 17	26 12	3 4	18 6	1 52	14 6	0 27	7 43	1 58	11 9	0 49	21 31	1 11	23 21	2 5	1 16	0 46	2 37		n.a.
M 7	11 32	15 37	4 12	14 3	1 23	26 16	3 3	17 56	1 53	14 11	0 27	7 46	1 58	11 9	0 49	21 31	1 11	23 22	2 5	1 15	0 45	2 36		n.a.
T 8	11 54	17 30	4 46	14 41	1 27	26 20	3 1	17 47	1 54	14 16	0 27	7 48	1 58	11 10	0 48	21 31	1 11	23 22	2 5	1 13	0 43	2 34		n.a.
W 9	12 16	18 32	5 8	15 18	1 32	26 23	2 58	17 37	1 54	14 20	0 27	7 51	1 58	11 10	0 48	21 31	1 11	23 22	2 5	1 11	0 42	2 32		n.a.
T 10	12 37	18 37	5 13	15 55	1 37	26 26	2 56	17 27	1 55	14 25	0 27	7 54	1 58	11 10	0 48	21 30	1 11	23 23	2 5	1 9	0 41	2 30		n.a.
F 11	12 58	17 40	5 2	16 31	1 41	26 27	2 53	17 18	1 56	14 30	0 27	7 56	1 58	11 11	0 48	21 30	1 11	23 23	2 5	1 8	0 39	2 28		n.a.
S 12	13 20	15 43	4 35	17 6	1 45	26 29	2 51	17 8	1 57	14 34	0 27	7 59	1 58	11 11	0 48	21 30	1 11	23 23	2 5	1 8	0 38	2 26		n.a.
S 13	13 41	12 50	3 50	17 40	1 49	26 29	2 48	16 58	1 57	14 39	0 27	8 1	1 58	11 11	0 48	21 30	1 11	23 24	2 5	1 8	0 37	2 24		n.a.
M14	14 1	9 8	2 51	18 13	1 52	26 29	2 44	16 48	1 58	14 43	0 27	8 4	1 58	11 11	0 48	21 30	1 11	23 24	2 5	1 8	0 36	2 22		n.a.
T 15	14 22	4 49	1 41	18 45	1 55	26 28	2 41	16 38	1 59	14 48	0 26	8 7	1 58	11 12	0 48	21 30	1 11	23 25	2 5	1 9	0 34	2 21		n.a.
W16	14 42	0 10	0 22	19 17	1 58	26 27	2 37	16 28	2 0	14 52	0 26	8 9	1 58	11 12	0 48	21 30	1 11	23 25	2 5	1 9	0 33	2 19		n.a.
T 17	15 2	4n33	0s58	19 47	2 0	26 25	2 33	16 18	2 1	14 57	0 26	8 12	1 58	11 12	0 48	21 29	1 11	23 26	2 5	1 9	0 32	2 17		n.a.
F 18	15 21	9 1	2 15	20 16	2 2	26 22	2 29	16 8	2 1	15 1	0 26	8 14	1 58	11 12	0 48	21 29	1 11	23 26	2 5	1 8	0 30	2 15		n.a.
S 19	15 41	12 53	3 22	20 44	2 4	26 19	2 25	15 58	2 2	15 6	0 26	8 17	1 58	11 12	0 48	21 29	1 11	23 26	2 6	1 7	0 29	2 13		n.a.
S 20	16 0	15 53	4 14	21 10	2 5	26 15	2 20	15 48	2 3	15 10	0 26	8 19	1 58	11 13	0 48	21 29	1 11	23 27	2 6	1 4	0 28	2 11		n.a.
M21	16 19	17 51	4 50	21 35	2 6	26 10	2 16	15 38	2 4	15 15	0 26	8 22	1 58	11 13	0 48	21 29	1 11	23 27	2 6	1 1	0 27	2 9		n.a.
T 22	16 37	18 43	5 8	21 59	2 6	26 5	2 11	15 28	2 5	15 19	0 26	8 24	1 58	11 13	0 48	21 28	1 11	23 28	2 6	0 59	0 25	2 7		n.a.
W23	16 55	18 29	5 8	22 21	2 6	26 0	2 5	15 18	2 5	15 24	0 26	8 27	1 58	11 13	0 48	21 28	1 11	23 28	2 6	0 56	0 24	2 6		n.a.
T 24	17 13	17 18	4 52	22 42	2 5	25 54	2 0	15 8	2 6	15 28	0 26	8 29	1 58	11 13	0 48	21 28	1 11	23 28	2 6	0 54	0 23	2 4		n.a.
F 25	17 31	15 18	4 23	23 1	2 4	25 47	1 54	14 58	2 7	15 33	0 25	8 32	1 58	11 13	0 48	21 28	1 11	23 29	2 6	0 53	0 21	2 2		n.a.
S 26	17 48	12 40	3 42	23 18	2 2	25 40	1 48	14 48	2 8	15 37	0 25	8 34	1 58	11 13	0 48	21 27	1 11	23 29	2 6	0 52	0 20	2 0		n.a.
S 27	18 5	9 32	2 52	23 33	1 59	25 32	1 41	14 38	2 9	15 41	0 25	8 36	1 58	11 13	0 48	21 27	1 11	23 30	2 6	0 52	0 19	1 58		n.a.
M28	18 22	6 3	1 55	23 47	1 55	25 24	1 35	14 27	2 9	15 46	0 25	8 39	1 58	11 13	0 48	21 27	1 11	23 30	2 6	0 53	0 17	1 56		n.a.
T 29	18 38	2 21	0 54	23 58	1 51	25 15	1 28	14 17	2 10	15 50	0 25	8 41	1 58	11 13	0 48	21 27	1 11	23 31	2 6	0 53	0 16	1 54		n.a.
W30	18s54	1s28	0n10	24s 7	1s46	25s 6	1s20	14n 7	2n11	15s54	0n25	8s43	1n58	11s13	0s48	21s26	1s10	23s31	2s 6	0s54	0s15	1n52		n.a.

Julian Day Number = 1016064.5, Delta T = 12h34m21s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°42'03, Lahiri = -30°35'02 Julian Calendar 1 Nov. 1932 BCE == Greg. Calendar 15 Oct. 1932 BCE

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ASTRODIENST EPHEMERIS for the year 1932 BCE
geocentric

DECEMBER 1932 BCE (-1931) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 33 44	24♏ 4'00	15♎52	11♐21	6♑51	29♌26	14♏ 3	26♎58	3♓21	1♒11	4♐28	2°R11	0♎34	24♍ 9	n.a.	T 1
F 2	3 37 40	25° 5'15	27°56	12°47	7°29	29°56	14°17	27° 4	3°21	1°12	4°30	2♎ 8	0°30	24°15	n.a.	F 2
S 3	3 41 37	26° 6'29	10♏12	14° 9	8° 6	0♍27	14°31	27°11	3°22	1°13	4°32	2° 2	0°27	24°22	n.a.	S 3
S 4	3 45 34	27° 7'42	22°42	15°27	8°41	0°57	14°45	27°17	3°22	1°14	4°34	1°53	0°24	24°28	n.a.	S 4
M 5	3 49 30	28° 8'54	5♐27	16°41	9°15	1°26	14°59	27°23	3°22	1°16	4°36	1°43	0°21	24°35	n.a.	M 5
T 6	3 53 27	29°10'06	18°26	17°50	9°48	1°56	15°12	27°30	3°23	1°17	4°38	1°32	0°18	24°42	n.a.	T 6
W 7	3 57 23	0♐11'17	1♑39	18°52	10°19	2°26	15°26	27°36	3°23	1°18	4°40	1°22	0°15	24°48	n.a.	W 7
T 8	4 1 20	1°12'26	15° 3	19°48	10°48	2°55	15°40	27°42	3°24	1°20	4°42	1°12	0°11	24°55	n.a.	T 8
F 9	4 5 16	2°13'35	28°37	20°37	11°16	3°24	15°54	27°49	3°24	1°21	4°44	1° 5	0° 8	25° 2	n.a.	F 9
S 10	4 9 13	3°14'42	12♒21	21°17	11°42	3°53	16° 7	27°55	3°25	1°22	4°46	1° 1	0° 5	25° 8	n.a.	S 10
S 11	4 13 10	4°15'47	26°13	21°47	12° 6	4°22	16°21	28° 1	3°25	1°24	4°48	0°59	0° 2	25°15	n.a.	S 11
M12	4 17 6	5°16'51	10♓14	22° 8	12°28	4°51	16°34	28° 7	3°26	1°25	4°50	0°D59	29♍59	25°22	n.a.	M12
T 13	4 21 3	6°17'54	24°22	22°R18	12°49	5°19	16°48	28°13	3°27	1°27	4°52	0°R59	29°55	25°28	n.a.	T 13
W14	4 24 59	7°18'55	8♈37	22°16	13° 7	5°48	17° 2	28°19	3°28	1°28	4°54	0°59	29°52	25°35	n.a.	W14
T 15	4 28 56	8°19'55	22°57	22° 4	13°23	6°16	17°15	28°25	3°28	1°29	4°56	0°57	29°49	25°42	n.a.	T 15
F 16	4 32 52	9°20'53	7♉18	21°40	13°37	6°44	17°29	28°31	3°29	1°31	4°58	0°53	29°46	25°48	n.a.	F 16
S 17	4 36 49	10°21'50	21°37	21° 5	13°49	7°12	17°42	28°37	3°30	1°33	5° 0	0°45	29°43	25°55	n.a.	S 17
S 18	4 40 45	11°22'46	5♊47	20°20	13°59	7°39	17°55	28°42	3°31	1°34	5° 2	0°35	29°40	26° 2	n.a.	S 18
M19	4 44 42	12°23'40	19°44	19°26	14° 6	8° 6	18° 9	28°48	3°32	1°36	5° 4	0°24	29°36	26° 8	n.a.	M19
T 20	4 48 39	13°24'32	3♋22	18°24	14°11	8°34	18°22	28°54	3°33	1°37	5° 6	0°11	29°33	26°15	n.a.	T 20
W21	4 52 35	14°25'24	16°39	17°17	14°R13	9° 0	18°35	28°59	3°35	1°39	5° 7	29♍59	29°30	26°21	n.a.	W21
T 22	4 56 32	15°26'14	29°34	16° 6	14°13	9°27	18°49	29° 5	3°36	1°41	5° 9	29°50	29°27	26°28	n.a.	T 22
F 23	5 0 28	16°27'03	12♌ 8	14°54	14°11	9°54	19° 2	29°10	3°37	1°42	5°11	29°43	29°24	26°35	n.a.	F 23
S 24	5 4 25	17°27'51	24°23	13°41	14° 6	10°20	19°15	29°16	3°38	1°44	5°13	29°38	29°21	26°41	n.a.	S 24
S 25	5 8 21	18°28'37	6♍23	12°32	13°58	10°46	19°28	29°21	3°40	1°46	5°15	29°36	29°17	26°48	n.a.	S 25
M26	5 12 18	19°29'22	18°15	11°26	13°48	11°12	19°41	29°26	3°41	1°48	5°17	29°D35	29°14	26°55	n.a.	M26
T 27	5 16 14	20°30'05	0♎ 2	10°25	13°36	11°37	19°54	29°32	3°43	1°50	5°19	29°R35	29°11	27° 1	n.a.	T 27
W28	5 20 11	21°30'48	11°51	9°31	13°20	12° 3	20° 7	29°37	3°44	1°51	5°21	29°35	29° 8	27° 8	n.a.	W28
T 29	5 24 8	22°31'28	23°48	8°44	13° 3	12°28	20°20	29°42	3°46	1°53	5°23	29°33	29° 5	27°15	n.a.	T 29
F 30	5 28 4	23°32'08	5♏56	8° 5	12°43	12°52	20°33	29°47	3°47	1°55	5°25	29°28	29° 1	27°21	n.a.	F 30
S 31	5 32 1	24♐32'46	18♏20	7♐34	12♑21	13♍17	20♏45	29♎52	3♓49	1♒57	5♐27	29♍21	28♍58	27♍28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s10	5s15	1n13	24s14	1s40	24s57	1s13	13n57	2n12	15s59	0n25	8s46	1n58	11s13	0s48	21s26	1s10	23s32	2s 6	0s53	0s14	1n51		n.a.
F 2	19 25	8 52	2 14	24 19	1 33	24 47	1 5	13 47	2 13	16 3	0 25	8 48	1 58	11 13	0 47	21 26	1 10	23 32	2 6	0 52	0 12	1 49		n.a.
S 3	19 40	12 10	3 10	24 22	1 25	24 37	0 57	13 37	2 14	16 7	0 25	8 50	1 58	11 12	0 47	21 26	1 10	23 32	2 7	0 49	0 11	1 47		n.a.
S 4	19 54	15 0	3 57	24 22	1 17	24 26	0 48	13 27	2 14	16 11	0 25	8 53	1 58	11 12	0 47	21 25	1 10	23 33	2 7	0 46	0 10	1 45		n.a.
M 5	20 8	17 9	4 34	24 20	1 7	24 15	0 40	13 16	2 15	16 16	0 24	8 55	1 58	11 12	0 47	21 25	1 10	23 33	2 7	0 42	0 8	1 43		n.a.
T 6	20 22	18 28	4 57	24 16	0 56	24 3	0 31	13 6	2 16	16 20	0 24	8 57	1 58	11 12	0 47	21 25	1 10	23 34	2 7	0 37	0 7	1 41		n.a.
W 7	20 36	18 50	5 5	24 10	0 44	23 51	0 21	12 56	2 17	16 24	0 24	9 0	1 58	11 12	0 47	21 24	1 10	23 34	2 7	0 33	0 6	1 39		n.a.
T 8	20 49	18 9	4 56	24 1	0 30	23 39	0 12	12 46	2 18	16 28	0 24	9 2	1 58	11 12	0 47	21 24	1 10	23 35	2 7	0 29	0 5	1 37		n.a.
F 9	21 1	16 26	4 31	23 51	0 16	23 27	0 2	12 36	2 19	16 32	0 24	9 4	1 58	11 11	0 47	21 24	1 10	23 35	2 7	0 26	0 3	1 36		n.a.
S 10	21 13	13 46	3 49	23 38	0 1	23 14	0n 9	12 26	2 20	16 36	0 24	9 6	1 58	11 11	0 47	21 23	1 10	23 36	2 7	0 25	0 2	1 34		n.a.
S 11	21 25	10 18	2 54	23 24	0n16	23 2	0 20	12 16	2 21	16 40	0 24	9 8	1 58	11 11	0 47	21 23	1 10	23 36	2 7	0 24	0 1	1 32		n.a.
M12	21 36	6 13	1 48	23 8	0 33	22 49	0 31	12 6	2 21	16 45	0 24	9 10	1 58	11 10	0 47	21 23	1 10	23 36	2 7	0 24	0n 1	1 30		n.a.
T 13	21 47	1 45	0 35	22 50	0 51	22 35	0 42	11 57	2 22	16 49	0 24	9 13	1 59	11 10	0 47	21 22	1 10	23 37	2 7	0 24	0 2	1 28		n.a.
W14	21 58	2n52	0s41	22 32	1 9	22 22	0 53	11 47	2 23	16 53	0 24	9 15	1 59	11 10	0 47	21 22	1 10	23 37	2 7	0 24	0 3	1 26		n.a.
T 15	22 8	7 20	1 54	22 12	1 28	22 8	1 5	11 37	2 24	16 57	0 24	9 17	1 59	11 9	0 47	21 22	1 10	23 38	2 8	0 23	0 4	1 24		n.a.
F 16	22 17	11 23	3 1	21 52	1 47	21 55	1 18	11 27	2 25	17 0	0 23	9 19	1 59	11 9	0 47	21 21	1 10	23 38	2 8	0 21	0 6	1 22		n.a.
S 17	22 27	14 45	3 55	21 31	2 5	21 41	1 30	11 17	2 26	17 4	0 23	9 21	1 59	11 9	0 47	21 21	1 10	23 39	2 8	0 18	0 7	1 21		n.a.
S 18	22 35	17 12	4 35	21 10	2 23	21 27	1 43	11 8	2 27	17 8	0 23	9 23	1 59	11 8	0 47	21 21	1 10	23 39	2 8	0 14	0 8	1 19		n.a.
M19	22 44	18 35	4 57	20 49	2 40	21 13	1 56	10 58	2 28	17 12	0 23	9 25	1 59	11 8	0 47	21 20	1 10	23 40	2 8	0 10	0 10	1 17		n.a.
T 20	22 52	18 51	5 1	20 29	2 56	20 59	2 10	10 49	2 29	17 16	0 23	9 27	1 59	11 7	0 47	21 20	1 10	23 40	2 8	0 5	0 11	1 15		n.a.
W21	22 59	18 4	4 49	20 9	3 9	20 45	2 24	10 39	2 30	17 20	0 23	9 29	1 59	11 7	0 47	21 19	1 10	23 41	2 8	0n 0	0 12	1 13		n.a.
T 22	23 6	16 22	4 23	19 51	3 21	20 32	2 38	10 30	2 30	17 24	0 23	9 31	1 59	11 6	0 47	21 19	1 10	23 41	2 8	0 4	0 13	1 11		n.a.
F 23	23 13	13 55	3 44	19 33	3 30	20 18	2 52	10 20	2 31	17 27	0 23	9 32	1 59	11 6	0 47	21 19	1 10	23 41	2 8	0 7	0 15	1 9		n.a.
S 24	23 19	10 54	2 55	19 18	3 37	20 4	3 6	10 11	2 32	17 31	0 23	9 34	1 59	11 5	0 47	21 18	1 10	23 42	2 8	0 9	0 16	1 7		n.a.
S 25	23 24	7 29	2 0	19 5	3 42	19 51	3 20	10 2	2 33	17 35	0 23	9 36	1 59	11 5	0 47	21 18	1 10	23 42	2 8	0 10	0 17	1 5		n.a.
M26	23 29	3 49	1 0	18 53	3 45	19 37	3 35	9 53	2 34	17 39	0 23	9 38	2 0	11 4	0 46	21 17	1 10	23 43	2 9	0 10	0 19	1 4		n.a.
T 27	23 34	0 1	0n 2	18 45	3 45	19 24	3 50	9 44	2 35	17 42	0 23	9 40	2 0	11 4	0 46	21 17	1 10	23 43	2 9	0 10	0 20	1 2		n.a.
W28	23 38	3s47	1 5	18 39	3 43	19 11	4 4	9 35	2 36	17 46	0 22	9 42	2 0	11 3	0 46	21 16	1 10	23 44	2 9	0 10	0 21	1 0		n.a.
T 29	23 42	7 29	2 5	18 35	3 39	18 58	4 19	9 26	2 37	17 49	0 22	9 43	2 0	11 3	0 46	21 16	1 10	23 44	2 9	0 11	0 22	0 58		n.a.
F 30	23 45	10 56	3 0	18 34	3 34	18 45	4 34	9 17	2 38	17 53	0 22	9 45	2 0	11 2	0 46	21 16	1 10	23 45	2 9	0 13	0 24	0 56		n.a.
S 31	23s48	13s59	3n48	18s35	3n28	18s33	4n48	9n 8	2n39	17s56	0n22	9s47	2n 0	11s 1	0s46	21s15	1s10	23s45	2s 9	0n16	0n25	0n54		n.a.

Julian Day Number = 1016094.5, Delta T = 12h34m19s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'59, Lahiri = -30°34'58 Julian Calendar 1 Dec. 1932 BCE == Greg. Calendar 14 Nov. 1932 BCE

The year -1931 astronomical counting style corresponds to year 1932 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

JANUARY 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 35 57	25♐33'22	1♐ 3	7°R11	11°R56	13♍41	20♏58	29♎57	3♓50	1♒59	5♐28	29°R11	28♍55	27♍35	n.a.	S 1
M 2	5 39 54	26°33'57	14° 5	6♐55	11♑29	14° 5	21°11	0♏ 2	3°52	2° 1	5°30	28♍59	28°52	27°41	n.a.	M 2
T 3	5 43 50	27°34'30	27°26	6°47	11° 1	14°28	21°23	0° 7	3°54	2° 3	5°32	28°45	28°49	27°48	n.a.	T 3
W 4	5 47 47	28°35'02	11♑ 3	6°D46	10°30	14°52	21°36	0°11	3°56	2° 5	5°34	28°32	28°46	27°55	n.a.	W 4
T 5	5 51 44	29°35'31	24°54	6°52	9°58	15°15	21°48	0°16	3°58	2° 7	5°36	28°20	28°42	28° 1	n.a.	T 5
F 6	5 55 40	0♑35'59	8♒53	7° 5	9°24	15°37	22° 1	0°21	4° 0	2° 9	5°38	28°11	28°39	28° 8	n.a.	F 6
S 7	5 59 37	1°36'24	22°58	7°23	8°49	16° 0	22°13	0°25	4° 1	2°11	5°39	28° 5	28°36	28°14	n.a.	S 7
S 8	6 3 33	2°36'47	7♓ 5	7°47	8°13	16°22	22°25	0°30	4° 3	2°13	5°41	28° 2	28°33	28°21	n.a.	S 8
M 9	6 7 30	3°37'08	21°12	8°17	7°36	16°44	22°38	0°34	4° 5	2°15	5°43	28° 1	28°30	28°28	n.a.	M 9
T 10	6 11 26	4°37'27	5♈18	8°50	6°59	17° 5	22°50	0°38	4° 8	2°17	5°45	28° 1	28°27	28°34	n.a.	T 10
W11	6 15 23	5°37'43	19°21	9°29	6°21	17°26	23° 2	0°43	4°10	2°19	5°47	28° 0	28°23	28°41	n.a.	W11
T 12	6 19 19	6°37'57	3♉22	10°11	5°43	17°47	23°14	0°47	4°12	2°21	5°48	27°58	28°20	28°48	n.a.	T 12
F 13	6 23 16	7°38'09	17°19	10°58	5° 5	18° 7	23°26	0°51	4°14	2°23	5°50	27°54	28°17	28°54	n.a.	F 13
S 14	6 27 12	8°38'19	1♊10	11°47	4°28	18°27	23°38	0°55	4°16	2°25	5°52	27°46	28°14	29° 1	n.a.	S 14
S 15	6 31 9	9°38'26	14°54	12°40	3°51	18°46	23°49	0°59	4°18	2°27	5°53	27°36	28°11	29° 8	n.a.	S 15
M16	6 35 6	10°38'32	28°26	13°37	3°16	19° 6	24° 1	1° 2	4°21	2°29	5°55	27°24	28° 7	29°14	n.a.	M16
T 17	6 39 2	11°38'35	11♋44	14°35	2°42	19°24	24°13	1° 6	4°23	2°31	5°57	27°11	28° 4	29°21	n.a.	T 17
W18	6 42 59	12°38'36	24°46	15°37	2° 9	19°43	24°24	1°10	4°26	2°34	5°58	26°59	28° 1	29°28	n.a.	W18
T 19	6 46 55	13°38'35	7♌31	16°41	1°37	20° 1	24°36	1°13	4°28	2°36	6° 0	26°48	27°58	29°34	n.a.	T 19
F 20	6 50 52	14°38'33	19°58	17°47	1° 8	20°18	24°47	1°17	4°30	2°38	6° 2	26°40	27°55	29°41	n.a.	F 20
S 21	6 54 48	15°38'28	2♍11	18°56	0°40	20°36	24°58	1°20	4°33	2°40	6° 3	26°35	27°52	29°47	n.a.	S 21
S 22	6 58 45	16°38'21	14°10	20° 6	0°14	20°52	25° 9	1°24	4°35	2°42	6° 5	26°32	27°48	29°54	n.a.	S 22
M23	7 2 41	17°38'12	26° 2	21°19	29♐51	21° 8	25°20	1°27	4°38	2°44	6° 7	26°D31	27°45	0♎ 1	n.a.	M23
T 24	7 6 38	18°38'02	7♎50	22°33	29°30	21°24	25°31	1°30	4°41	2°47	6° 8	26°32	27°42	0° 7	n.a.	T 24
W25	7 10 35	19°37'49	19°39	23°50	29°11	21°39	25°42	1°33	4°43	2°49	6°10	26°R32	27°39	0°14	n.a.	W25
T 26	7 14 31	20°37'35	1♏36	25° 8	28°55	21°54	25°53	1°36	4°46	2°51	6°11	26°31	27°36	0°21	n.a.	T 26
F 27	7 18 28	21°37'18	13°45	26°27	28°41	22° 9	26° 4	1°39	4°48	2°53	6°13	26°29	27°33	0°27	n.a.	F 27
S 28	7 22 24	22°37'00	26°12	27°48	28°30	22°22	26°14	1°42	4°51	2°56	6°14	26°24	27°29	0°34	n.a.	S 28
S 29	7 26 21	23°36'40	9♐ 0	29°11	28°21	22°36	26°25	1°45	4°54	2°58	6°16	26°17	27°26	0°41	n.a.	S 29
M30	7 30 17	24°36'18	22°11	0♑35	28°14	22°48	26°35	1°47	4°57	3° 0	6°17	26° 8	27°23	0°47	n.a.	M30
T 31	7 34 14	25♑35'54	5♑46	2♑ 1	28♐11	23♍ 1	26♏45	1♏50	5♓ 0	3♒ 2	6♐18	25♍58	27♍20	0♎54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s50	16s27	4n25	18s39	3n20	18s21	5n 2	8n59	2n40	18s 0	0n22	9s48	2n 0	11s 1	0s46	21s15	1s10	23s45	2s 9	0n20	0n26	0n52			n.a.
M 2	23 52	18 8	4 50	18 45	3 11	18 9	5 16	8 51	2 41	18 3	0 22	9 50	2 0	11 0	0 46	21 14	1 10	23 46	2 9	0 25	0 28	0 50			n.a.
T 3	23 53	18 53	5 0	18 53	3 2	17 58	5 30	8 42	2 42	18 7	0 22	9 52	2 0	10 59	0 46	21 14	1 10	23 46	2 9	0 30	0 29	0 49			n.a.
W 4	23 54	18 34	4 53	19 3	2 52	17 47	5 44	8 34	2 43	18 10	0 22	9 53	2 1	10 59	0 46	21 13	1 10	23 47	2 9	0 36	0 30	0 47			n.a.
T 5	23 55	17 10	4 29	19 14	2 41	17 36	5 56	8 26	2 44	18 14	0 22	9 55	2 1	10 58	0 46	21 13	1 10	23 47	2 10	0 40	0 31	0 45			n.a.
F 6	23 55	14 43	3 49	19 27	2 30	17 26	6 9	8 18	2 45	18 17	0 22	9 56	2 1	10 57	0 46	21 12	1 10	23 48	2 10	0 44	0 33	0 43			n.a.
S 7	23 54	11 24	2 54	19 41	2 19	17 17	6 21	8 10	2 46	18 20	0 22	9 58	2 1	10 56	0 46	21 12	1 10	23 48	2 10	0 47	0 34	0 41			n.a.
S 8	23 53	7 24	1 48	19 56	2 8	17 8	6 32	8 2	2 47	18 24	0 22	9 59	2 1	10 56	0 46	21 11	1 10	23 49	2 10	0 48	0 35	0 39			n.a.
M 9	23 52	3 0	0 36	20 12	1 57	17 0	6 42	7 54	2 48	18 27	0 22	10 1	2 1	10 55	0 46	21 11	1 10	23 49	2 10	0 48	0 37	0 37			n.a.
T 10	23 50	1n33	0s38	20 28	1 46	16 52	6 52	7 47	2 49	18 30	0 21	10 2	2 1	10 54	0 46	21 10	1 10	23 49	2 10	0 48	0 38	0 35			n.a.
W11	23 47	6 1	1 50	20 45	1 34	16 45	7 1	7 39	2 50	18 33	0 21	10 3	2 1	10 53	0 46	21 10	1 10	23 50	2 10	0 48	0 39	0 33			n.a.
T 12	23 45	10 8	2 55	21 3	1 23	16 38	7 10	7 32	2 50	18 36	0 21	10 5	2 2	10 52	0 46	21 9	1 10	23 50	2 10	0 49	0 40	0 32			n.a.
F 13	23 41	13 40	3 50	21 20	1 12	16 32	7 17	7 25	2 51	18 39	0 21	10 6	2 2	10 51	0 46	21 9	1 10	23 51	2 11	0 51	0 42	0 30			n.a.
S 14	23 38	16 24	4 30	21 38	1 1	16 27	7 23	7 17	2 52	18 43	0 21	10 7	2 2	10 51	0 46	21 8	1 10	23 51	2 11	0 54	0 43	0 28			n.a.
S 15	23 33	18 10	4 54	21 56	0 51	16 22	7 29	7 10	2 53	18 46	0 21	10 9	2 2	10 50	0 46	21 8	1 10	23 52	2 11	0 58	0 44	0 26			n.a.
M16	23 29	18 53	5 1	22 13	0 40	16 19	7 34	7 4	2 54	18 49	0 21	10 10	2 2	10 49	0 46	21 7	1 10	23 52	2 11	1 3	0 46	0 24			n.a.
T 17	23 24	18 33	4 52	22 31	0 30	16 16	7 38	6 57	2 55	18 52	0 21	10 11	2 2	10 48	0 46	21 7	1 10	23 52	2 11	1 9	0 47	0 22			n.a.
W18	23 18	17 13	4 27	22 48	0 20	16 13	7 41	6 51	2 56	18 55	0 21	10 12	2 2	10 47	0 46	21 6	1 10	23 53	2 11	1 13	0 48	0 20			n.a.
T 19	23 12	15 4	3 49	23 4	0 10	16 11	7 43	6 44	2 57	18 57	0 21	10 13	2 2	10 46	0 46	21 6	1 10	23 53	2 11	1 18	0 49	0 18			n.a.
F 20	23 5	12 15	3 1	23 20	0 1	16 10	7 44	6 38	2 58	19 0	0 21	10 14	2 3	10 45	0 46	21 5	1 10	23 54	2 11	1 21	0 51	0 16			n.a.
S 21	22 59	8 57	2 6	23 35	0s 9	16 10	7 45	6 32	2 59	19 3	0 21	10 15	2 3	10 44	0 46	21 5	1 10	23 54	2 11	1 23	0 52	0 15			n.a.
S 22	22 51	5 21	1 5	23 50	0 18	16 11	7 44	6 26	3 0	19 6	0 21	10 16	2 3	10 43	0 45	21 4	1 10	23 55	2 12	1 24	0 53	0 13			n.a.
M23	22 43	1 34	0 3	24 4	0 26	16 12	7 43	6 21	3 1	19 9	0 20	10 17	2 3	10 42	0 45	21 4	1 10	23 55	2 12	1 24	0 55	0 11			n.a.
T 24	22 35	2s15	1n 0	24 17	0 35	16 13	7 42	6 15	3 2	19 12	0 20	10 18	2 3	10 41	0 45	21 3	1 10	23 55	2 12	1 24	0 56	0 9			n.a.
W25	22 27	5 59	2 0	24 29	0 43	16 16	7 39	6 10	3 3	19 14	0 20	10 19	2 3	10 40	0 45	21 3	1 10	23 56	2 12	1 24	0 57	0 7			n.a.
T 26	22 18	9 31	2 56	24 40	0 51	16 19	7 36	6 5	3 4	19 17	0 20	10 20	2 3	10 39	0 45	21 2	1 10	23 56	2 12	1 24	0 58	0 5			n.a.
F 27	22 8	12 43	3 44	24 50	0 58	16 22	7 32	6 0	3 5	19 20	0 20	10 21	2 4	10 38	0 45	21 2	1 10	23 57	2 12	1 25	1 0	0 3			n.a.
S 28	21 58	15 25	4 24	24 59	1 5	16 26	7 28	5 55	3 6	19 22	0 20	10 22	2 4	10 37	0 45	21 1	1 10	23 57	2 12	1 27	1 1	0 1			n.a.
S 29	21 48	17 27	4 51	25 7	1 12	16 31	7 23	5 50	3 7	19 25	0 20	10 23	2 4	10 36	0 45	21 1	1 10	23 57	2 13	1 30	1 2	0s 0			n.a.
M30	21 38	18 37	5 4	25 13	1 18	16 36	7 18	5 46	3 7	19 27	0 20	10 24	2 4	10 35	0 45	21 0	1 10	23 58	2 13	1 34	1 4	0 2			n.a.
T 31	21s27	18s47	5n 0	25s18	1s24	16s41	7n13	5n42	3n 8	19s30	0n20	10s24	2n 4	10s34	0s45	21s 0	1s10	23s58	2s13	1n38	1n 5	0s 4			n.a.

Julian Day Number = 1016125.5, Delta T = 12h34m17s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'55, Lahiri = -30°34'54 Julian Calendar 1 Jan. 1931 BCE == Greg. Calendar 15 Dec. 1932 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

FEBRUARY 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 38 10	26♉35'28	19♉42	3♉28	28°D 9	23♍12	26♏56	1♏52	5♓ 2	3♒ 5	6♐20	25°R48	27♍17	1♎ 1	n.a.	W 1
T 2	7 42 7	27°34'59	3♒56	4°56	28♐10	23°23	27° 6	1°54	5° 5	3° 7	6°21	25♍38	27°13	1° 7	n.a.	T 2
F 3	7 46 3	28°34'29	18°22	6°26	28°13	23°34	27°16	1°57	5° 8	3° 9	6°22	25°31	27°10	1°14	n.a.	F 3
S 4	7 50 0	29°33'56	2♓54	7°57	28°19	23°44	27°26	1°59	5°11	3°11	6°24	25°27	27° 7	1°21	n.a.	S 4
S 5	7 53 57	0♒33'20	17°25	9°30	28°27	23°53	27°35	2° 1	5°14	3°14	6°25	25°25	27° 4	1°27	n.a.	S 5
M 6	7 57 53	1°32'42	1♈51	11° 3	28°37	24° 2	27°45	2° 3	5°17	3°16	6°26	25°D25	27° 1	1°34	n.a.	M 6
T 7	8 1 50	2°32'02	16° 8	12°39	28°49	24°10	27°54	2° 5	5°20	3°18	6°28	25°26	26°58	1°40	n.a.	T 7
W 8	8 5 46	3°31'19	0♉15	14°15	29° 3	24°17	28° 4	2° 7	5°23	3°20	6°29	25°R26	26°54	1°47	n.a.	W 8
T 9	8 9 43	4°30'33	14°10	15°53	29°19	24°24	28°13	2° 8	5°26	3°23	6°30	25°26	26°51	1°54	n.a.	T 9
F 10	8 13 39	5°29'45	27°54	17°32	29°38	24°30	28°22	2°10	5°29	3°25	6°31	25°24	26°48	2° 0	n.a.	F 10
S 11	8 17 36	6°28'55	11♊26	19°13	29°58	24°36	28°31	2°11	5°32	3°27	6°32	25°19	26°45	2° 7	n.a.	S 11
S 12	8 21 32	7°28'02	24°46	20°55	0♋20	24°41	28°40	2°13	5°35	3°30	6°34	25°13	26°42	2°14	n.a.	S 12
M13	8 25 29	8°27'07	7♋53	22°38	0°43	24°45	28°49	2°14	5°38	3°32	6°35	25° 5	26°38	2°20	n.a.	M13
T 14	8 29 25	9°26'09	20°48	24°22	1° 9	24°48	28°58	2°15	5°42	3°34	6°36	24°57	26°35	2°27	n.a.	T 14
W15	8 33 22	10°25'09	3♌29	26° 8	1°36	24°51	29° 6	2°16	5°45	3°36	6°37	24°49	26°32	2°34	n.a.	W15
T 16	8 37 19	11°24'07	15°58	27°56	2° 4	24°53	29°15	2°17	5°48	3°39	6°38	24°42	26°29	2°40	n.a.	T 16
F 17	8 41 15	12°23'03	28°14	29°45	2°34	24°55	29°23	2°18	5°51	3°41	6°39	24°37	26°26	2°47	n.a.	F 17
S 18	8 45 12	13°21'56	10♍19	1♒35	3° 6	24°R55	29°31	2°19	5°54	3°43	6°40	24°34	26°23	2°54	n.a.	S 18
S 19	8 49 8	14°20'47	22°15	3°26	3°39	24°55	29°39	2°20	5°58	3°45	6°41	24°D33	26°19	3° 0	n.a.	S 19
M20	8 53 5	15°19'37	4♎ 4	5°19	4°13	24°54	29°47	2°20	6° 1	3°48	6°42	24°33	26°16	3° 7	n.a.	M20
T 21	8 57 1	16°18'24	15°52	7°14	4°49	24°53	29°55	2°21	6° 4	3°50	6°43	24°35	26°13	3°14	n.a.	T 21
W22	9 0 58	17°17'09	27°42	9°10	5°26	24°50	0♐ 2	2°21	6° 7	3°52	6°44	24°36	26°10	3°20	n.a.	W22
T 23	9 4 54	18°15'53	9♏38	11° 7	6° 4	24°47	0°10	2°22	6°11	3°54	6°44	24°38	26° 7	3°27	n.a.	T 23
F 24	9 8 51	19°14'35	21°47	13° 6	6°43	24°44	0°17	2°22	6°14	3°56	6°45	24°R38	26° 4	3°33	n.a.	F 24
S 25	9 12 47	20°13'14	4♐12	15° 6	7°23	24°39	0°24	2°22	6°17	3°59	6°46	24°37	26° 0	3°40	n.a.	S 25
S 26	9 16 44	21°11'52	16°59	17° 7	8° 5	24°33	0°31	2°R22	6°21	4° 1	6°47	24°35	25°57	3°47	n.a.	S 26
M27	9 20 41	22°10'29	0♑10	19° 9	8°47	24°27	0°38	2°22	6°24	4° 3	6°48	24°31	25°54	3°53	n.a.	M27
T 28	9 24 37	23♒ 9'03	13♑48	21♒13	9♑31	24♍20	0♐45	2♏22	6♓27	4♒ 5	6♐48	24♍26	25♍51	4♎ 0	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s15	17s50	4n39	25s22	1s30	16s47	7n 7	5n38	3n 9	19s32	0n20	10s25	2n 4	10s33	0s45	20s59	1s10	23s58	2s13	1n42	1n 6	0s 6		n.a.
T 2	21 3	15 46	4 0	25 24	1 35	16 54	7 0	5 34	3 10	19 35	0 20	10 26	2 5	10 32	0 45	20 59	1 10	23 59	2 13	1 46	1 7	0 8		n.a.
F 3	20 51	12 42	3 5	25 25	1 40	17 0	6 54	5 31	3 11	19 37	0 20	10 26	2 5	10 31	0 45	20 58	1 10	23 59	2 13	1 49	1 9	0 10		n.a.
S 4	20 39	8 49	1 58	25 25	1 45	17 7	6 47	5 28	3 12	19 39	0 20	10 27	2 5	10 30	0 45	20 58	1 10	24 0	2 13	1 51	1 10	0 12		n.a.
S 5	20 26	4 25	0 43	25 23	1 49	17 15	6 40	5 25	3 13	19 42	0 20	10 28	2 5	10 28	0 45	20 57	1 10	24 0	2 13	1 51	1 11	0 14		n.a.
M 6	20 13	0n13	0s35	25 19	1 53	17 22	6 32	5 22	3 13	19 44	0 19	10 28	2 5	10 27	0 45	20 57	1 10	24 0	2 14	1 51	1 13	0 16		n.a.
T 7	19 59	4 48	1 49	25 14	1 56	17 30	6 25	5 19	3 14	19 46	0 19	10 29	2 5	10 26	0 45	20 56	1 10	24 1	2 14	1 51	1 14	0 17		n.a.
W 8	19 45	9 2	2 56	25 7	1 59	17 38	6 17	5 17	3 15	19 48	0 19	10 29	2 5	10 25	0 45	20 55	1 10	24 1	2 14	1 51	1 15	0 19		n.a.
T 9	19 31	12 43	3 52	24 58	2 2	17 46	6 9	5 15	3 16	19 51	0 19	10 29	2 6	10 24	0 45	20 55	1 10	24 1	2 14	1 51	1 17	0 21		n.a.
F 10	19 16	15 39	4 33	24 47	2 4	17 54	6 1	5 13	3 16	19 53	0 19	10 30	2 6	10 23	0 45	20 54	1 10	24 2	2 14	1 52	1 18	0 23		n.a.
S 11	19 1	17 40	4 59	24 35	2 6	18 2	5 53	5 11	3 17	19 55	0 19	10 30	2 6	10 22	0 45	20 54	1 10	24 2	2 14	1 54	1 19	0 25		n.a.
S 12	18 46	18 41	5 8	24 20	2 7	18 10	5 44	5 10	3 18	19 57	0 19	10 31	2 6	10 20	0 45	20 53	1 10	24 2	2 14	1 56	1 20	0 27		n.a.
M13	18 31	18 41	5 0	24 4	2 7	18 19	5 36	5 9	3 18	19 59	0 19	10 31	2 6	10 19	0 45	20 53	1 10	24 3	2 15	1 59	1 22	0 29		n.a.
T 14	18 15	17 42	4 37	23 46	2 8	18 27	5 28	5 8	3 19	20 1	0 19	10 31	2 6	10 18	0 45	20 52	1 10	24 3	2 15	2 3	1 23	0 31		n.a.
W15	17 59	15 51	4 1	23 25	2 7	18 35	5 19	5 7	3 19	20 3	0 19	10 31	2 7	10 17	0 45	20 52	1 10	24 3	2 15	2 6	1 24	0 33		n.a.
T 16	17 42	13 17	3 14	23 3	2 7	18 43	5 11	5 7	3 20	20 5	0 19	10 32	2 7	10 16	0 45	20 51	1 10	24 4	2 15	2 9	1 26	0 34		n.a.
F 17	17 25	10 10	2 18	22 39	2 5	18 51	5 2	5 7	3 20	20 7	0 19	10 32	2 7	10 14	0 45	20 51	1 10	24 4	2 15	2 11	1 27	0 36		n.a.
S 18	17 8	6 40	1 17	22 13	2 4	18 59	4 54	5 7	3 21	20 9	0 19	10 32	2 7	10 13	0 45	20 50	1 10	24 4	2 15	2 12	1 28	0 38		n.a.
S 19	16 51	2 57	0 13	21 44	2 1	19 6	4 45	5 8	3 21	20 11	0 19	10 32	2 7	10 12	0 45	20 50	1 10	24 5	2 15	2 12	1 29	0 40		n.a.
M20	16 34	0s52	0n52	21 14	1 59	19 14	4 37	5 8	3 22	20 12	0 18	10 32	2 7	10 11	0 45	20 49	1 10	24 5	2 16	2 12	1 31	0 42		n.a.
T 21	16 16	4 37	1 54	20 41	1 55	19 21	4 28	5 9	3 22	20 14	0 18	10 32	2 8	10 9	0 45	20 49	1 10	24 5	2 16	2 12	1 32	0 44		n.a.
W22	15 58	8 12	2 51	20 6	1 51	19 28	4 20	5 10	3 22	20 16	0 18	10 32	2 8	10 8	0 45	20 48	1 10	24 6	2 16	2 11	1 33	0 46		n.a.
T 23	15 39	11 29	3 42	19 29	1 47	19 35	4 12	5 12	3 23	20 17	0 18	10 32	2 8	10 7	0 45	20 48	1 10	24 6	2 16	2 10	1 35	0 48		n.a.
F 24	15 21	14 20	4 23	18 50	1 42	19 41	4 3	5 14	3 23	20 19	0 18	10 32	2 8	10 6	0 45	20 47	1 10	24 6	2 16	2 10	1 36	0 50		n.a.
S 25	15 2	16 36	4 53	18 9	1 36	19 48	3 55	5 16	3 23	20 21	0 18	10 32	2 8	10 4	0 45	20 47	1 10	24 6	2 16	2 11	1 37	0 51		n.a.
S 26	14 43	18 7	5 10	17 26	1 30	19 54	3 47	5 18	3 23	20 22	0 18	10 32	2 8	10 3	0 45	20 46	1 10	24 7	2 17	2 12	1 38	0 53		n.a.
M27	14 24	18 44	5 11	16 41	1 23	19 59	3 38	5 20	3 23	20 24	0 18	10 32	2 9	10 2	0 45	20 45	1 10	24 7	2 17	2 13	1 40	0 55		n.a.
T 28	14s 4	18s17	4n55	15s54	1s16	20s 4	3n30	5n23	3n23	20s25	0n18	10s31	2n 9	10s 1	0s45	20s45	1s10	24s 7	2s17	2n15	1n41	0s57		n.a.

Julian Day Number = 1016156.5, Delta T = 12h34m15s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'51, Lahiri = -30°34'50 Julian Calendar 1 Feb. 1931 BCE == Greg. Calendar 15 Jan. 1931 BCE

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

MARCH 1931 BCE (-1930) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 28 34	24♒ 7'35	27♉51	23♒18	10♉15	24°R13	0♐51	2°R22	6♓31	4♒ 7	6♐49	24°R22	25♍48	4♎ 7	n.a.	W 1
T 2	9 32 30	25° 6'06	12♒17	25°23	11° 0	24♍ 4	0°58	2♏21	6°34	4°10	6°50	24♍18	25°44	4°13	n.a.	T 2
F 3	9 36 27	26° 4'34	27° 1	27°29	11°46	23°55	1° 4	2°21	6°38	4°12	6°50	24°14	25°41	4°20	n.a.	F 3
S 4	9 40 23	27° 3'01	11♓54	29°36	12°33	23°45	1°10	2°20	6°41	4°14	6°51	24°13	25°38	4°27	n.a.	S 4
S 5	9 44 20	28° 1'25	26°49	1♓43	13°21	23°34	1°16	2°20	6°44	4°16	6°52	24°D12	25°35	4°33	n.a.	S 5
M 6	9 48 16	28°59'47	11♈39	3°50	14° 9	23°23	1°22	2°19	6°48	4°18	6°52	24°13	25°32	4°40	n.a.	M 6
T 7	9 52 13	29°58'07	26°16	5°57	14°59	23°10	1°28	2°18	6°51	4°20	6°53	24°14	25°29	4°47	n.a.	T 7
W 8	9 56 9	0♓56'24	10♉37	8° 3	15°48	22°57	1°33	2°17	6°55	4°22	6°53	24°16	25°25	4°53	n.a.	W 8
T 9	10 0 6	1°54'40	24°39	10° 9	16°39	22°44	1°38	2°16	6°58	4°24	6°54	24°16	25°22	5° 0	n.a.	T 9
F 10	10 4 3	2°52'53	8♊22	12°14	17°30	22°30	1°44	2°15	7° 1	4°26	6°54	24°R16	25°19	5° 7	n.a.	F 10
S 11	10 7 59	3°51'04	21°45	14°17	18°22	22°15	1°49	2°14	7° 5	4°28	6°55	24°16	25°16	5°13	n.a.	S 11
S 12	10 11 56	4°49'12	4♋51	16°18	19°14	21°59	1°53	2°13	7° 8	4°30	6°55	24°14	25°13	5°20	n.a.	S 12
M13	10 15 52	5°47'19	17°41	18°18	20° 7	21°43	1°58	2°11	7°12	4°32	6°55	24°11	25°10	5°26	n.a.	M13
T 14	10 19 49	6°45'24	0♌17	20°15	21° 1	21°26	2° 3	2°10	7°15	4°34	6°56	24° 9	25° 6	5°33	n.a.	T 14
W15	10 23 45	7°43'26	12°40	22° 9	21°55	21° 9	2° 7	2° 8	7°19	4°36	6°56	24° 6	25° 3	5°40	n.a.	W15
T 16	10 27 42	8°41'27	24°53	24° 1	22°50	20°51	2°11	2° 7	7°22	4°38	6°56	24° 4	25° 0	5°46	n.a.	T 16
F 17	10 31 38	9°39'25	6♍56	25°49	23°45	20°33	2°15	2° 5	7°25	4°40	6°57	24° 3	24°57	5°53	n.a.	F 17
S 18	10 35 35	10°37'22	18°52	27°34	24°41	20°14	2°19	2° 3	7°29	4°42	6°57	24°D 2	24°54	6° 0	n.a.	S 18
S 19	10 39 31	11°35'17	0♎43	29°16	25°37	19°55	2°22	2° 1	7°32	4°44	6°57	24° 2	24°50	6° 6	n.a.	S 19
M20	10 43 28	12°33'10	12°31	0♈54	26°33	19°36	2°26	1°59	7°36	4°46	6°57	24° 3	24°47	6°13	n.a.	M20
T 21	10 47 25	13°31'02	24°20	2°29	27°30	19°16	2°29	1°57	7°39	4°48	6°57	24° 4	24°44	6°20	n.a.	T 21
W22	10 51 21	14°28'52	6♏11	4° 0	28°28	18°56	2°32	1°55	7°43	4°50	6°57	24° 5	24°41	6°26	n.a.	W22
T 23	10 55 18	15°26'41	18° 9	5°26	29°26	18°35	2°35	1°53	7°46	4°52	6°57	24° 6	24°38	6°33	n.a.	T 23
F 24	10 59 14	16°24'28	0♐18	6°49	0♒24	18°14	2°38	1°50	7°49	4°53	6°57	24° 6	24°35	6°40	n.a.	F 24
S 25	11 3 11	17°22'15	12°42	8° 8	1°23	17°54	2°41	1°48	7°53	4°55	6°R57	24°R 6	24°31	6°46	n.a.	S 25
S 26	11 7 7	18°19'59	25°26	9°23	2°22	17°33	2°43	1°45	7°56	4°57	6°57	24° 6	24°28	6°53	n.a.	S 26
M27	11 11 4	19°17'43	8♉33	10°33	3°21	17°11	2°45	1°43	8° 0	4°59	6°57	24° 6	24°25	7° 0	n.a.	M27
T 28	11 15 0	20°15'25	22° 5	11°39	4°21	16°50	2°47	1°40	8° 3	5° 0	6°57	24° 6	24°22	7° 6	n.a.	T 28
W29	11 18 57	21°13'06	6♒ 4	12°41	5°21	16°29	2°49	1°37	8° 6	5° 2	6°57	24° 5	24°19	7°13	n.a.	W29
T 30	11 22 53	22°10'46	20°29	13°38	6°21	16° 8	2°51	1°35	8°10	5° 4	6°57	24° 5	24°15	7°19	n.a.	T 30
F 31	11 26 50	23♓ 8'24	5♓15	14♈32	7♒22	15♍47	2♐52	1♏32	8♓13	5♒ 6	6♐57	24♍ 5	24♍12	7♎26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	13s44	16s44	4n21	15s 5	1s 8	20s 9	3n22	5n26	3n23	20s27	0n18	10s31	2n 9	9s59	0s45	20s44	1s10	24s 8	2s17	2n17	1n42	0s59			n.a.
T 2	13 25	14 6	3 30	14 15	1 0	20 13	3 14	5 30	3 23	20 28	0 18	10 31	2 9	9 58	0 45	20 44	1 10	24 8	2 17	2 19	1 44	1 1			n.a.
F 3	13 5	10 30	2 24	13 23	0 51	20 17	3 6	5 33	3 23	20 30	0 18	10 31	2 9	9 57	0 45	20 43	1 10	24 8	2 17	2 20	1 45	1 3			n.a.
S 4	12 44	6 12	1 7	12 29	0 41	20 21	2 58	5 37	3 22	20 31	0 18	10 30	2 9	9 55	0 45	20 43	1 10	24 8	2 17	2 21	1 46	1 5			n.a.
S 5	12 24	1 30	0s14	11 34	0 32	20 24	2 50	5 41	3 22	20 32	0 17	10 30	2 9	9 54	0 45	20 43	1 10	24 9	2 18	2 21	1 47	1 7			n.a.
M 6	12 3	3n15	1 35	10 38	0 21	20 27	2 43	5 45	3 21	20 34	0 17	10 30	2 10	9 53	0 45	20 42	1 10	24 9	2 18	2 21	1 49	1 8			n.a.
T 7	11 42	7 44	2 48	9 41	0 11	20 29	2 35	5 50	3 21	20 35	0 17	10 29	2 10	9 51	0 45	20 42	1 10	24 9	2 18	2 20	1 50	1 10			n.a.
W 8	11 21	11 41	3 49	8 43	0 0	20 31	2 27	5 54	3 20	20 36	0 17	10 29	2 10	9 50	0 45	20 41	1 10	24 9	2 18	2 19	1 51	1 12			n.a.
T 9	11 0	14 52	4 35	7 45	0n11	20 32	2 20	5 59	3 20	20 37	0 17	10 28	2 10	9 49	0 45	20 41	1 10	24 10	2 18	2 19	1 52	1 14			n.a.
F 10	10 39	17 8	5 4	6 46	0 22	20 33	2 12	6 4	3 19	20 38	0 17	10 28	2 10	9 48	0 45	20 40	1 10	24 10	2 18	2 19	1 54	1 16			n.a.
S 11	10 17	18 24	5 15	5 48	0 33	20 34	2 5	6 9	3 18	20 39	0 17	10 27	2 10	9 46	0 45	20 40	1 10	24 10	2 18	2 19	1 55	1 18			n.a.
S 12	9 56	18 39	5 10	4 50	0 44	20 34	1 58	6 15	3 17	20 41	0 17	10 27	2 10	9 45	0 45	20 39	1 10	24 10	2 19	2 20	1 56	1 20			n.a.
M13	9 34	17 56	4 50	3 52	0 55	20 33	1 51	6 20	3 16	20 42	0 17	10 26	2 11	9 44	0 45	20 39	1 10	24 11	2 19	2 21	1 58	1 22			n.a.
T 14	9 12	16 20	4 15	2 55	1 6	20 32	1 44	6 26	3 15	20 43	0 17	10 25	2 11	9 42	0 45	20 38	1 10	24 11	2 19	2 22	1 59	1 24			n.a.
W15	8 50	14 0	3 29	2 0	1 17	20 30	1 37	6 32	3 14	20 44	0 17	10 25	2 11	9 41	0 45	20 38	1 10	24 11	2 19	2 23	2 0	1 25			n.a.
T 16	8 28	11 4	2 35	1 5	1 28	20 28	1 30	6 38	3 12	20 44	0 17	10 24	2 11	9 40	0 45	20 37	1 11	24 11	2 19	2 24	2 1	1 27			n.a.
F 17	8 6	7 42	1 33	0 12	1 38	20 25	1 23	6 44	3 11	20 45	0 16	10 23	2 11	9 38	0 45	20 37	1 11	24 11	2 19	2 25	2 3	1 29			n.a.
S 18	7 44	4 3	0 29	0n39	1 47	20 22	1 16	6 50	3 9	20 46	0 16	10 22	2 11	9 37	0 45	20 36	1 11	24 12	2 20	2 25	2 4	1 31			n.a.
S 19	7 21	0 16	0n37	1 29	1 56	20 18	1 10	6 56	3 8	20 47	0 16	10 22	2 11	9 36	0 45	20 36	1 11	24 12	2 20	2 25	2 5	1 33			n.a.
M20	6 59	3s30	1 41	2 16	2 5	20 13	1 3	7 2	3 6	20 48	0 16	10 21	2 11	9 35	0 45	20 36	1 11	24 12	2 20	2 25	2 7	1 35			n.a.
T 21	6 36	7 8	2 40	3 2	2 13	20 9	0 57	7 9	3 4	20 49	0 16	10 20	2 12	9 33	0 45	20 35	1 11	24 12	2 20	2 24	2 8	1 37			n.a.
W22	6 14	10 30	3 33	3 45	2 20	20 3	0 51	7 15	3 2	20 49	0 16	10 19	2 12	9 32	0 45	20 35	1 11	24 12	2 20	2 24	2 9	1 39			n.a.
T 23	5 51	13 27	4 18	4 26	2 27	19 57	0 45	7 21	3 0	20 50	0 16	10 18	2 12	9 31	0 45	20 34	1 11	24 12	2 20	2 23	2 10	1 40			n.a.
F 24	5 28	15 53	4 51	5 5	2 33	19 50	0 39	7 28	2 58	20 51	0 16	10 17	2 12	9 29	0 45	20 34	1 11	24 13	2 21	2 23	2 12	1 42			n.a.
S 25	5 5	17 37	5 12	5 42	2 38	19 43	0 33	7 34	2 56	20 51	0 16	10 16	2 12	9 28	0 45	20 33	1 11	24 13	2 21	2 23	2 13	1 44			n.a.
S 26	4 42	18 32	5 18	6 16	2 42	19 35	0 27	7 40	2 54	20 52	0 16	10 15	2 12	9 27	0 45	20 33	1 11	24 13	2 21	2 23	2 14	1 46			n.a.
M27	4 19	18 31	5 8	6 47	2 45	19 27	0 21	7 47	2 52	20 52	0 16	10 14	2 12	9 25	0 45	20 33	1 11	24 13	2 21	2 23	2 16	1 48			n.a.
T 28	3 56	17 27	4 41	7 16	2 48	19 18	0 15	7 53	2 49	20 53	0 15	10 13	2 12	9 24	0 45	20 32	1 11	24 13	2 21	2 23	2 17	1 50			n.a.
W29	3 33	15 19	3 57	7 42	2 50	19 9	0 10	7 59	2 47	20 53	0 15	10 12	2 12	9 23	0 45	20 32	1 11	24 13	2 21	2 23	2 18	1 52			n.a.
T 30	3 10	12 10	2 56	8 6	2 51	18 59	0 4	8 5	2 44	20 54	0 15	10 11	2 13	9 22	0 45	20 31	1 11	24 13	2 21	2 24	2 19	1 54			n.a.
F 31	2s47	8s11	1n43	8n27	2n50	18s49	0s 1	8n11	2n41	20s54	0n15	10s10	2n13	9s20	0s45	20s31	1s11	24s14	2s22	2n24	2n21	1s56			n.a.

Julian Day Number = 1016184.5, Delta T = 12h34m13s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'47, Lahiri = -30°34'46 Julian Calendar 1 March 1931 BCE == Greg. Calendar 12 Feb. 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

APRIL 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 30 47	24♓ 6'01	20♓17	15♈20	8♒23	15°R26	2♐53	1°R29	8♓16	5♒ 7	6°R57	24°R 5	24♍ 9	7♎33	n.a.	S 1
S 2	11 34 43	25° 3'36	5♈26	16° 4	9°24	15♍ 5	2°54	1♏26	8°20	5° 9	6♐57	24♍ 5	24° 6	7°39	n.a.	S 2
M 3	11 38 40	26° 1'10	20°33	16°43	10°25	14°44	2°55	1°23	8°23	5°10	6°56	24° 5	24° 3	7°46	n.a.	M 3
T 4	11 42 36	26°58'43	5♉29	17°18	11°27	14°24	2°56	1°19	8°26	5°12	6°56	24° 5	24° 0	7°53	n.a.	T 4
W 5	11 46 33	27°56'14	20° 7	17°48	12°29	14° 4	2°56	1°16	8°30	5°14	6°56	24° 4	23°56	7°59	n.a.	W 5
T 6	11 50 29	28°53'43	4♊22	18°13	13°32	13°45	2°57	1°13	8°33	5°15	6°56	24° 4	23°53	8° 6	n.a.	T 6
F 7	11 54 26	29°51'11	18°12	18°33	14°34	13°25	2°R57	1° 9	8°36	5°17	6°55	24° 4	23°50	8°13	n.a.	F 7
S 8	11 58 22	0♈48'38	1♋38	18°49	15°37	13° 7	2°57	1° 6	8°39	5°18	6°55	24°D 4	23°47	8°19	n.a.	S 8
S 9	12 2 19	1°46'02	14°39	19° 0	16°40	12°48	2°56	1° 3	8°43	5°19	6°54	24° 4	23°44	8°26	n.a.	S 9
M10	12 6 16	2°43'26	27°21	19° 6	17°43	12°31	2°56	0°59	8°46	5°21	6°54	24° 4	23°41	8°33	n.a.	M10
T 11	12 10 12	3°40'48	9♌45	19°R 7	18°47	12°14	2°55	0°55	8°49	5°22	6°54	24° 5	23°37	8°39	n.a.	T 11
W12	12 14 9	4°38'08	21°57	19° 3	19°50	11°57	2°55	0°52	8°52	5°24	6°53	24° 6	23°34	8°46	n.a.	W12
T 13	12 18 5	5°35'28	3♍58	18°56	20°54	11°41	2°54	0°48	8°55	5°25	6°53	24° 7	23°31	8°53	n.a.	T 13
F 14	12 22 2	6°32'46	15°52	18°43	21°58	11°26	2°52	0°44	8°59	5°26	6°52	24° 8	23°28	8°59	n.a.	F 14
S 15	12 25 58	7°30'03	27°41	18°27	23° 3	11°11	2°51	0°41	9° 2	5°28	6°52	24°R 8	23°25	9° 6	n.a.	S 15
S 16	12 29 55	8°27'19	9♎29	18° 8	24° 7	10°57	2°49	0°37	9° 5	5°29	6°51	24° 7	23°21	9°13	n.a.	S 16
M17	12 33 51	9°24'34	21°18	17°44	25°12	10°44	2°48	0°33	9° 8	5°30	6°50	24° 6	23°18	9°19	n.a.	M17
T 18	12 37 48	10°21'48	3♏ 9	17°18	26°17	10°31	2°46	0°29	9°11	5°31	6°50	24° 4	23°15	9°26	n.a.	T 18
W19	12 41 45	11°19'01	15° 6	16°49	27°22	10°19	2°44	0°25	9°14	5°33	6°49	24° 1	23°12	9°32	n.a.	W19
T 20	12 45 41	12°16'13	27°10	16°18	28°27	10° 8	2°41	0°21	9°17	5°34	6°48	23°59	23° 9	9°39	n.a.	T 20
F 21	12 49 38	13°13'25	9♐24	15°46	29°32	9°58	2°39	0°17	9°20	5°35	6°48	23°56	23° 6	9°46	n.a.	F 21
S 22	12 53 34	14°10'37	21°51	15°13	0♓38	9°48	2°36	0°13	9°23	5°36	6°47	23°54	23° 2	9°52	n.a.	S 22
S 23	12 57 31	15° 7'48	4♑35	14°39	1°44	9°40	2°33	0° 9	9°26	5°37	6°46	23°53	22°59	9°59	n.a.	S 23
M24	13 1 27	16° 4'58	17°38	14° 6	2°50	9°32	2°30	0° 4	9°29	5°38	6°46	23°D52	22°56	10° 6	n.a.	M24
T 25	13 5 24	17° 2'08	1♒ 3	13°33	3°56	9°25	2°27	0° 0	9°32	5°39	6°45	23°53	22°53	10°12	n.a.	T 25
W26	13 9 20	17°59'17	14°52	13° 2	5° 2	9°18	2°24	29♎56	9°35	5°40	6°44	23°54	22°50	10°19	n.a.	W26
T 27	13 13 17	18°56'26	29° 6	12°32	6° 8	9°13	2°20	29°52	9°37	5°41	6°43	23°56	22°46	10°26	n.a.	T 27
F 28	13 17 14	19°53'35	13♓43	12° 5	7°15	9° 8	2°16	29°47	9°40	5°42	6°42	23°57	22°43	10°32	n.a.	F 28
S 29	13 21 10	20°50'43	28°39	11°41	8°21	9° 5	2°12	29°43	9°43	5°43	6°41	23°R57	22°40	10°39	n.a.	S 29
S 30	13 25 7	21♈47'51	13♈47	11♈19	9♓28	9♍ 2	2♐ 8	29♎39	9♓46	5♒44	6♐40	23♍56	22♍37	10♎46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s23	3s36	0n21	8n45	2n49	18s38	0s 6	8n17	2n39	20s54	0n15	10s 9	2n13	9s19	0s45	20s31	1s11	24s14	2s22	2n24	2n22	1s57		n.a.
S 2	2 0	1n15	1s 3	9 0	2 47	18 26	0 11	8 22	2 36	20 55	0 15	10 8	2 13	9 18	0 45	20 30	1 11	24 14	2 22	2 24	2 23	1 59		n.a.
M 3	1 37	6 0	2 22	9 13	2 44	18 14	0 16	8 28	2 33	20 55	0 15	10 7	2 13	9 17	0 45	20 30	1 11	24 14	2 22	2 24	2 25	2 1		n.a.
T 4	1 13	10 18	3 31	9 23	2 40	18 1	0 21	8 33	2 30	20 55	0 15	10 5	2 13	9 15	0 45	20 30	1 11	24 14	2 22	2 24	2 26	2 3		n.a.
W 5	0 50	13 53	4 24	9 30	2 35	17 48	0 26	8 38	2 27	20 55	0 15	10 4	2 13	9 14	0 45	20 29	1 11	24 14	2 22	2 24	2 27	2 5		n.a.
T 6	0 27	16 32	4 59	9 34	2 29	17 35	0 30	8 43	2 24	20 56	0 14	10 3	2 13	9 13	0 45	20 29	1 11	24 14	2 23	2 24	2 28	2 7		n.a.
F 7	0 4	18 8	5 16	9 35	2 22	17 21	0 35	8 48	2 21	20 56	0 14	10 2	2 13	9 12	0 45	20 29	1 11	24 14	2 23	2 24	2 30	2 9		n.a.
S 8	0n20	18 39	5 15	9 34	2 13	17 6	0 39	8 52	2 17	20 56	0 14	10 1	2 13	9 10	0 45	20 28	1 11	24 14	2 23	2 24	2 31	2 11		n.a.
S 9	0 43	18 10	4 58	9 29	2 4	16 51	0 44	8 56	2 14	20 56	0 14	9 59	2 13	9 9	0 45	20 28	1 11	24 14	2 23	2 24	2 32	2 13		n.a.
M10	1 6	16 46	4 26	9 22	1 54	16 35	0 48	9 0	2 11	20 56	0 14	9 58	2 13	9 8	0 45	20 28	1 11	24 15	2 23	2 24	2 34	2 14		n.a.
T 11	1 29	14 35	3 42	9 12	1 42	16 19	0 52	9 4	2 8	20 56	0 14	9 57	2 13	9 7	0 45	20 27	1 12	24 15	2 23	2 24	2 35	2 16		n.a.
W12	1 53	11 48	2 49	8 59	1 30	16 2	0 56	9 7	2 4	20 56	0 14	9 55	2 14	9 5	0 45	20 27	1 12	24 15	2 23	2 23	2 36	2 18		n.a.
T 13	2 16	8 33	1 50	8 44	1 17	15 45	1 0	9 11	2 1	20 56	0 14	9 54	2 14	9 4	0 45	20 27	1 12	24 15	2 24	2 23	2 37	2 20		n.a.
F 14	2 39	4 59	0 46	8 27	1 3	15 28	1 4	9 14	1 58	20 56	0 14	9 53	2 14	9 3	0 45	20 26	1 12	24 15	2 24	2 23	2 39	2 22		n.a.
S 15	3 2	1 14	0n20	8 7	0 48	15 10	1 7	9 16	1 54	20 55	0 14	9 51	2 14	9 2	0 45	20 26	1 12	24 15	2 24	2 23	2 40	2 24		n.a.
S 16	3 25	2s33	1 24	7 45	0 33	14 51	1 11	9 18	1 51	20 55	0 13	9 50	2 14	9 1	0 45	20 26	1 12	24 15	2 24	2 23	2 41	2 26		n.a.
M17	3 48	6 14	2 25	7 21	0 17	14 32	1 14	9 20	1 47	20 55	0 13	9 48	2 14	9 0	0 45	20 26	1 12	24 15	2 24	2 23	2 43	2 28		n.a.
T 18	4 11	9 41	3 20	6 56	0 0	14 13	1 17	9 22	1 44	20 55	0 13	9 47	2 14	8 58	0 45	20 25	1 12	24 15	2 24	2 24	2 44	2 29		n.a.
W19	4 34	12 46	4 6	6 29	0s16	13 53	1 21	9 24	1 41	20 54	0 13	9 46	2 14	8 57	0 45	20 25	1 12	24 15	2 24	2 25	2 45	2 31		n.a.
T 20	4 57	15 21	4 42	6 1	0 33	13 33	1 24	9 25	1 37	20 54	0 13	9 44	2 14	8 56	0 45	20 25	1 12	24 15	2 25	2 26	2 46	2 33		n.a.
F 21	5 19	17 16	5 6	5 33	0 50	13 12	1 27	9 25	1 34	20 54	0 13	9 43	2 14	8 55	0 45	20 25	1 12	24 15	2 25	2 27	2 48	2 35		n.a.
S 22	5 42	18 25	5 15	5 5	1 7	12 51	1 29	9 26	1 30	20 53	0 13	9 41	2 14	8 54	0 45	20 24	1 12	24 15	2 25	2 28	2 49	2 37		n.a.
S 23	6 4	18 40	5 10	4 36	1 24	12 30	1 32	9 26	1 27	20 53	0 13	9 40	2 14	8 53	0 45	20 24	1 12	24 15	2 25	2 29	2 50	2 39		n.a.
M24	6 27	17 57	4 49	4 8	1 40	12 8	1 35	9 26	1 23	20 52	0 12	9 38	2 14	8 52	0 45	20 24	1 12	24 15	2 25	2 29	2 52	2 41		n.a.
T 25	6 49	16 14	4 12	3 41	1 55	11 46	1 37	9 26	1 20	20 52	0 12	9 37	2 14	8 51	0 45	20 24	1 12	24 15	2 25	2 29	2 53	2 43		n.a.
W26	7 11	13 32	3 19	3 15	2 10	11 24	1 40	9 25	1 17	20 51	0 12	9 35	2 14	8 49	0 45	20 24	1 12	24 15	2 26	2 28	2 54	2 45		n.a.
T 27	7 34	9 57	2 13	2 51	2 24	11 1	1 42	9 24	1 13	20 51	0 12	9 34	2 14	8 48	0 45	20 23	1 12	24 15	2 26	2 28	2 55	2 46		n.a.
F 28	7 56	5 40	0 56	2 28	2 37	10 38	1 44	9 23	1 10	20 50	0 12	9 32	2 14	8 47	0 45	20 23	1 12	24 15	2 26	2 27	2 57	2 48		n.a.
S 29	8 18	0 57	0s26	2 7	2 49	10 14	1 46	9 21	1 7	20 49	0 12	9 31	2 14	8 46	0 45	20 23	1 12	24 15	2 26	2 27	2 58	2 50		n.a.
S 30	8n39	3n54	1s47	1n49	3s 0	9s50	1s48	9n19	1n 3	20s49	0n12	9s29	2n14	8s45	0s45	20s23	1s12	24s15	2s26	2n27	2n59	2s52		n.a.

Julian Day Number = 1016215.5, Delta T = 12h34m11s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'43, Lahiri = -30°34'42 Julian Calendar 1 Apr. 1931 BCE == Greg. Calendar 15 March 1931 BCE

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

MAY 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 29 3	22♈44'58	28♈58	11°R 2	10♓35	9°R 0	2°R 4	29°R35	9♓49	5♒44	6°R40	23°R53	22♍34	10♎52	n.a.	M 1
T 2	13 33 0	23°42'05	14♉ 2	10♈48	11°42	8♍58	2♐ 0	29♎30	9°51	5°45	6♐39	23♍50	22°31	10°59	n.a.	T 2
W 3	13 36 56	24°39'12	28°51	10°38	12°49	8°D58	1°55	29°26	9°54	5°46	6°38	23°46	22°27	11° 6	n.a.	W 3
T 4	13 40 53	25°36'18	13♊17	10°33	13°56	8°58	1°50	29°21	9°57	5°47	6°37	23°41	22°24	11°12	n.a.	T 4
F 5	13 44 49	26°33'23	27°16	10°D32	15° 4	8°59	1°46	29°17	9°59	5°47	6°36	23°38	22°21	11°19	n.a.	F 5
S 6	13 48 46	27°30'28	10♋47	10°36	16°11	9° 1	1°41	29°13	10° 2	5°48	6°35	23°35	22°18	11°26	n.a.	S 6
S 7	13 52 43	28°27'32	23°51	10°44	17°19	9° 4	1°35	29° 8	10° 4	5°49	6°34	23°D34	22°15	11°32	n.a.	S 7
M 8	13 56 39	29°24'35	6♌31	10°57	18°27	9° 8	1°30	29° 4	10° 7	5°49	6°33	23°34	22°12	11°39	n.a.	M 8
T 9	14 0 36	0♉21'38	18°52	11°14	19°35	9°12	1°25	29° 0	10° 9	5°50	6°32	23°35	22° 8	11°46	n.a.	T 9
W10	14 4 32	1°18'40	0♍58	11°36	20°43	9°18	1°19	28°55	10°12	5°50	6°30	23°37	22° 5	11°52	n.a.	W10
T 11	14 8 29	2°15'42	12°53	12° 3	21°51	9°24	1°13	28°51	10°14	5°51	6°29	23°38	22° 2	11°59	n.a.	T 11
F 12	14 12 25	3°12'44	24°42	12°35	22°59	9°30	1° 7	28°46	10°17	5°51	6°28	23°R39	21°59	12° 5	n.a.	F 12
S 13	14 16 22	4° 9'45	6♎30	13°11	24° 7	9°38	1° 1	28°42	10°19	5°52	6°27	23°38	21°56	12°12	n.a.	S 13
S 14	14 20 19	5° 6'47	18°18	13°51	25°15	9°46	0°55	28°38	10°21	5°52	6°26	23°35	21°52	12°19	n.a.	S 14
M15	14 24 15	6° 3'48	0♏10	14°36	26°24	9°55	0°49	28°33	10°23	5°53	6°25	23°30	21°49	12°25	n.a.	M15
T 16	14 28 12	7° 0'49	12° 8	15°25	27°32	10° 5	0°43	28°29	10°26	5°53	6°24	23°24	21°46	12°32	n.a.	T 16
W17	14 32 8	7°57'50	24°14	16°19	28°41	10°15	0°36	28°25	10°28	5°53	6°22	23°16	21°43	12°39	n.a.	W17
T 18	14 36 5	8°54'51	6♐29	17°17	29°50	10°26	0°29	28°21	10°30	5°54	6°21	23° 8	21°40	12°45	n.a.	T 18
F 19	14 40 1	9°51'53	18°54	18°19	0♈59	10°38	0°23	28°16	10°32	5°54	6°20	23° 0	21°37	12°52	n.a.	F 19
S 20	14 43 58	10°48'55	1♑31	19°25	2° 8	10°51	0°16	28°12	10°34	5°54	6°19	22°54	21°33	12°59	n.a.	S 20
S 21	14 47 54	11°45'57	14°21	20°36	3°17	11° 4	0° 9	28° 8	10°36	5°54	6°17	22°48	21°30	13° 5	n.a.	S 21
M22	14 51 51	12°43'00	27°26	21°50	4°26	11°18	0° 2	28° 4	10°38	5°54	6°16	22°45	21°27	13°12	n.a.	M22
T 23	14 55 48	13°40'03	10♒49	23° 8	5°35	11°32	29♏55	28° 0	10°40	5°55	6°15	22°D44	21°24	13°19	n.a.	T 23
W24	14 59 44	14°37'07	24°31	24°31	6°45	11°47	29°48	27°55	10°42	5°55	6°14	22°44	21°21	13°25	n.a.	W24
T 25	15 3 41	15°34'11	8♓33	25°57	7°54	12° 3	29°41	27°51	10°44	5°55	6°12	22°45	21°18	13°32	n.a.	T 25
F 26	15 7 37	16°31'17	22°54	27°27	9° 4	12°19	29°33	27°47	10°46	5°R55	6°11	22°R46	21°14	13°39	n.a.	F 26
S 27	15 11 34	17°28'22	7♈34	29° 0	10°13	12°36	29°26	27°43	10°48	5°55	6°10	22°45	21°11	13°45	n.a.	S 27
S 28	15 15 30	18°25'28	22°28	0♉38	11°23	12°53	29°19	27°39	10°49	5°55	6° 8	22°42	21° 8	13°52	n.a.	S 28
M29	15 19 27	19°22'35	7♉27	2°18	12°33	13°11	29°11	27°35	10°51	5°55	6° 7	22°37	21° 5	13°59	n.a.	M29
T 30	15 23 24	20°19'43	22°25	4° 3	13°42	13°30	29° 4	27°31	10°53	5°54	6° 6	22°30	21° 2	14° 5	n.a.	T 30
W31	15 27 20	21♉16'51	7♊12	5♉50	14♈52	13♍49	28♏56	27♎28	10♓55	5♒54	6♐ 4	22♍21	20♍58	14♎12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n 1	8n31	3s 1	1n33	3s10	9s26	1s50	9n17	1n 0	20s48	0n12	9s28	2n14	8s44	0s45	20s23	1s12	24s15	2s26	2n28	3n 0	2s54			n.a.
T 2	9 23	12 32	4 1	1 20	3 18	9 2	1 52	9 14	0 57	20 47	0 11	9 26	2 14	8 43	0 45	20 23	1 13	24 15	2 26	2 30	3 2	2 56			n.a.
W 3	9 44	15 41	4 44	1 9	3 25	8 37	1 53	9 12	0 54	20 46	0 11	9 25	2 14	8 42	0 45	20 22	1 13	24 15	2 26	2 32	3 3	2 58			n.a.
T 4	10 5	17 45	5 8	1 1	3 32	8 12	1 55	9 9	0 50	20 46	0 11	9 23	2 14	8 41	0 45	20 22	1 13	24 15	2 27	2 33	3 4	3 0			n.a.
F 5	10 26	18 41	5 12	0 56	3 37	7 47	1 56	9 5	0 47	20 45	0 11	9 22	2 14	8 40	0 45	20 22	1 13	24 15	2 27	2 35	3 6	3 1			n.a.
S 6	10 47	18 30	4 59	0 54	3 40	7 21	1 58	9 1	0 44	20 44	0 11	9 20	2 14	8 39	0 45	20 22	1 13	24 15	2 27	2 36	3 7	3 3			n.a.
S 7	11 8	17 19	4 31	0 55	3 43	6 55	1 59	8 58	0 41	20 43	0 11	9 18	2 14	8 38	0 45	20 22	1 13	24 15	2 27	2 36	3 8	3 5			n.a.
M 8	11 29	15 19	3 49	0 59	3 45	6 29	2 0	8 53	0 38	20 42	0 11	9 17	2 13	8 37	0 45	20 22	1 13	24 15	2 27	2 36	3 9	3 7			n.a.
T 9	11 49	12 38	2 59	1 5	3 45	6 3	2 1	8 49	0 35	20 41	0 10	9 15	2 13	8 36	0 45	20 22	1 13	24 15	2 27	2 36	3 11	3 9			n.a.
W10	12 10	9 28	2 1	1 15	3 44	5 37	2 2	8 44	0 32	20 40	0 10	9 14	2 13	8 35	0 45	20 22	1 13	24 15	2 27	2 35	3 12	3 11			n.a.
T 11	12 30	5 57	0 58	1 27	3 43	5 10	2 3	8 39	0 29	20 39	0 10	9 12	2 13	8 35	0 45	20 22	1 13	24 15	2 28	2 35	3 13	3 13			n.a.
F 12	12 50	2 14	0n 6	1 42	3 40	4 43	2 3	8 34	0 26	20 38	0 10	9 11	2 13	8 34	0 45	20 22	1 13	24 15	2 28	2 34	3 15	3 15			n.a.
S 13	13 9	1s34	1 9	1 59	3 36	4 16	2 4	8 28	0 24	20 37	0 10	9 9	2 13	8 33	0 45	20 21	1 13	24 14	2 28	2 35	3 16	3 17			n.a.
S 14	13 29	5 19	2 10	2 19	3 32	3 49	2 4	8 23	0 21	20 35	0 10	9 8	2 13	8 32	0 45	20 21	1 13	24 14	2 28	2 36	3 17	3 18			n.a.
M15	13 48	8 52	3 5	2 42	3 27	3 22	2 5	8 17	0 18	20 34	0 10	9 6	2 13	8 31	0 45	20 21	1 13	24 14	2 28	2 38	3 18	3 20			n.a.
T 16	14 7	12 6	3 53	3 7	3 21	2 54	2 5	8 10	0 15	20 33	0 9	9 5	2 13	8 30	0 46	20 21	1 13	24 14	2 28	2 40	3 20	3 22			n.a.
W17	14 26	14 51	4 30	3 34	3 14	2 27	2 5	8 4	0 12	20 32	0 9	9 4	2 13	8 29	0 46	20 21	1 13	24 14	2 28	2 43	3 21	3 24			n.a.
T 18	14 45	16 58	4 55	4 3	3 6	1 59	2 5	7 57	0 10	20 31	0 9	9 2	2 13	8 29	0 46	20 21	1 13	24 14	2 28	2 47	3 22	3 26			n.a.
F 19	15 4	18 20	5 7	4 35	2 58	1 31	2 6	7 50	0 7	20 29	0 9	9 1	2 13	8 28	0 46	20 21	1 13	24 14	2 29	2 50	3 23	3 28			n.a.
S 20	15 22	18 50	5 5	5 8	2 50	1 3	2 5	7 43	0 5	20 28	0 9	8 59	2 12	8 27	0 46	20 21	1 13	24 14	2 29	2 52	3 25	3 30			n.a.
S 21	15 40	18 22	4 47	5 44	2 40	0 35	2 5	7 35	0 2	20 27	0 9	8 58	2 12	8 26	0 46	20 21	1 14	24 14	2 29	2 55	3 26	3 32			n.a.
M22	15 58	16 56	4 14	6 21	2 31	0 7	2 5	7 28	0s 0	20 25	0 8	8 56	2 12	8 26	0 46	20 21	1 14	24 14	2 29	2 56	3 27	3 33			n.a.
T 23	16 15	14 34	3 26	7 0	2 20	0n22	2 5	7 20	0 3	20 24	0 8	8 55	2 12	8 25	0 46	20 21	1 14	24 13	2 29	2 56	3 29	3 35			n.a.
W24	16 33	11 19	2 26	7 41	2 10	0 50	2 4	7 12	0 5	20 23	0 8	8 54	2 12	8 24	0 46	20 21	1 14	24 13	2 29	2 56	3 30	3 37			n.a.
T 25	16 50	7 22	1 16	8 23	1 58	1 18	2 4	7 4	0 8	20 21	0 8	8 52	2 12	8 23	0 46	20 21	1 14	24 13	2 29	2 56	3 31	3 39			n.a.
F 26	17 6	2 53	0s 1	9 6	1 47	1 47	2 3	6 55	0 10	20 20	0 8	8 51	2 12	8 23	0 46	20 21	1 14	24 13	2 29	2 56	3 32	3 41			n.a.
S 27	17 23	1n52	1 19	9 51	1 35	2 15	2 2	6 46	0 12	20 18	0 8	8 50	2 12	8 22	0 46	20 21	1 14	24 13	2 30	2 56	3 34	3 43			n.a.
S 28	17 39	6 33	2 32	10 37	1 24	2 44	2 2	6 38	0 15	20 17	0 7	8 48	2 11	8 21	0 46	20 21	1 14	24 13	2 30	2 57	3 35	3 45			n.a.
M29	17 55	10 52	3 36	11 24	1 12	3 12	2 1	6 28	0 17	20 15	0 7	8 47	2 11	8 21	0 46	20 22	1 14	24 13	2 30	2 59	3 36	3 47			n.a.
T 30	18 11	14 29	4 24	12 11	0 59	3 41	2 0	6 19	0 19	20 14	0 7	8 46	2 11	8 20	0 46	20 22	1 14	24 13	2 30	3 2	3 38	3 48			n.a.
W31	18n26	17n 6	4s55	12n59	0s47	4n 9	1s59	6n10	0s21	20s12	0n 7	8s44	2n11	8s20	0s46	20s22	1s14	24s12	2s30	3n 6	3n39	3s50			n.a.

Julian Day Number = 1016245.5, Delta T = 12h34m09s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'39, Lahiri = -30°34'38 Julian Calendar 1 May 1931 BCE == Greg. Calendar 14 Apr. 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

JUNE 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 31 17	22♉13'59	21♊39	7♉41	16♈ 2	14♍ 9	28°R48	27°R24	10♓56	5°R54	6°R 3	22°R12	20♍55	14♎19	n.a.	T 1
F 2	15 35 13	23°11'08	5♋42	9°34	17°13	14°29	28♏41	27♎20	10°58	5♒54	6♐ 1	22♍ 4	20°52	14°25	n.a.	F 2
S 3	15 39 10	24° 8'18	19°16	11°30	18°23	14°50	28°33	27°16	10°59	5°54	6° 0	21°57	20°49	14°32	n.a.	S 3
S 4	15 43 6	25° 5'28	2♌24	13°28	19°33	15°11	28°25	27°13	11° 1	5°53	5°59	21°52	20°46	14°39	n.a.	S 4
M 5	15 47 3	26° 2'38	15° 6	15°29	20°43	15°33	28°18	27° 9	11° 2	5°53	5°57	21°50	20°43	14°45	n.a.	M 5
T 6	15 51 0	26°59'48	27°27	17°31	21°54	15°55	28°10	27° 6	11° 3	5°53	5°56	21°D50	20°39	14°52	n.a.	T 6
W 7	15 54 56	27°57'00	9♍32	19°35	23° 4	16°18	28° 2	27° 2	11° 5	5°52	5°54	21°50	20°36	14°59	n.a.	W 7
T 8	15 58 53	28°54'11	21°26	21°40	24°15	16°41	27°54	26°59	11° 6	5°52	5°53	21°R50	20°33	15° 5	n.a.	T 8
F 9	16 2 49	29°51'23	3♎15	23°46	25°25	17° 5	27°47	26°56	11° 7	5°52	5°52	21°50	20°30	15°12	n.a.	F 9
S 10	16 6 46	0♊48'36	15° 2	25°53	26°36	17°29	27°39	26°52	11° 8	5°51	5°50	21°47	20°27	15°19	n.a.	S 10
S 11	16 10 42	1°45'49	26°54	27°59	27°47	17°53	27°31	26°49	11°10	5°51	5°49	21°42	20°23	15°25	n.a.	S 11
M12	16 14 39	2°43'04	8♏52	0♊ 6	28°57	18°18	27°23	26°46	11°11	5°50	5°47	21°35	20°20	15°32	n.a.	M12
T 13	16 18 35	3°40'19	20°59	2°13	0♉ 8	18°44	27°16	26°43	11°12	5°50	5°46	21°25	20°17	15°39	n.a.	T 13
W14	16 22 32	4°37'35	3♐17	4°19	1°19	19°10	27° 8	26°40	11°13	5°49	5°44	21°13	20°14	15°45	n.a.	W14
T 15	16 26 29	5°34'52	15°47	6°24	2°30	19°36	27° 1	26°37	11°14	5°48	5°43	21° 1	20°11	15°52	n.a.	T 15
F 16	16 30 25	6°32'10	28°28	8°29	3°41	20° 3	26°53	26°34	11°14	5°48	5°42	20°49	20° 8	15°59	n.a.	F 16
S 17	16 34 22	7°29'30	11♑22	10°33	4°53	20°30	26°46	26°31	11°15	5°47	5°40	20°38	20° 4	16° 5	n.a.	S 17
S 18	16 38 18	8°26'50	24°27	12°35	6° 4	20°57	26°38	26°29	11°16	5°46	5°39	20°30	20° 1	16°12	n.a.	S 18
M19	16 42 15	9°24'12	7♒44	14°36	7°15	21°25	26°31	26°26	11°17	5°46	5°37	20°24	19°58	16°18	n.a.	M19
T 20	16 46 11	10°21'35	21°13	16°36	8°27	21°53	26°23	26°23	11°18	5°45	5°36	20°21	19°55	16°25	n.a.	T 20
W21	16 50 8	11°19'00	4♓55	18°34	9°38	22°22	26°16	26°21	11°18	5°44	5°35	20°20	19°52	16°32	n.a.	W21
T 22	16 54 5	12°16'27	18°50	20°31	10°50	22°51	26° 9	26°19	11°19	5°43	5°33	20°20	19°49	16°38	n.a.	T 22
F 23	16 58 1	13°13'54	3♈ 0	22°27	12° 1	23°20	26° 2	26°16	11°19	5°43	5°32	20°19	19°45	16°45	n.a.	F 23
S 24	17 1 58	14°11'24	17°22	24°21	13°13	23°50	25°55	26°14	11°20	5°42	5°30	20°18	19°42	16°52	n.a.	S 24
S 25	17 5 54	15° 8'55	1♉54	26°14	14°25	24°19	25°48	26°12	11°20	5°41	5°29	20°13	19°39	16°58	n.a.	S 25
M26	17 9 51	16° 6'27	16°33	28° 5	15°36	24°50	25°41	26°10	11°21	5°40	5°27	20° 6	19°36	17° 5	n.a.	M26
T 27	17 13 47	17° 4'02	1♊11	29°54	16°48	25°20	25°34	26° 8	11°21	5°39	5°26	19°57	19°33	17°12	n.a.	T 27
W28	17 17 44	18° 1'37	15°41	1♋42	18° 0	25°51	25°28	26° 6	11°22	5°38	5°25	19°46	19°29	17°18	n.a.	W28
T 29	17 21 40	18°59'14	29°57	3°29	19°12	26°23	25°21	26° 4	11°22	5°37	5°23	19°34	19°26	17°25	n.a.	T 29
F 30	17 25 37	19♊56'53	13♋52	5♋14	20♉24	26♍54	25♏15	26♎ 2	11♓22	5♒36	5♐22	19♍23	19♍23	17♎32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n41	18n34	5s 5	13n47	0s35	4n37	1s58	6n 0	0s23	20s11	0n 7	8s43	2n11	8s19	0s46	20s22	1s14	24s12	2s30	3n 9	3n40	3s52		n.a.
F 2	18 56	18 51	4 57	14 36	0 23	5 6	1 57	5 50	0 26	20 9	0 7	8 42	2 11	8 18	0 46	20 22	1 14	24 12	2 30	3 13	3 41	3 54		n.a.
S 3	19 11	18 1	4 31	15 24	0 11	5 34	1 55	5 40	0 28	20 8	0 6	8 41	2 11	8 18	0 46	20 22	1 14	24 12	2 30	3 15	3 43	3 56		n.a.
S 4	19 25	16 15	3 53	16 12	0n 0	6 2	1 54	5 30	0 30	20 6	0 6	8 40	2 10	8 17	0 46	20 22	1 14	24 12	2 30	3 17	3 44	3 58		n.a.
M 5	19 39	13 43	3 3	16 59	0 11	6 31	1 53	5 19	0 32	20 4	0 6	8 39	2 10	8 17	0 46	20 22	1 14	24 12	2 31	3 18	3 45	4 0		n.a.
T 6	19 52	10 37	2 7	17 45	0 22	6 59	1 51	5 9	0 34	20 3	0 6	8 37	2 10	8 16	0 46	20 22	1 14	24 12	2 31	3 18	3 46	4 2		n.a.
W 7	20 6	7 9	1 5	18 30	0 32	7 27	1 50	4 58	0 36	20 1	0 6	8 36	2 10	8 16	0 46	20 23	1 14	24 11	2 31	3 18	3 48	4 3		n.a.
T 8	20 19	3 26	0 2	19 13	0 42	7 55	1 48	4 47	0 38	20 0	0 6	8 35	2 10	8 15	0 46	20 23	1 14	24 11	2 31	3 18	3 49	4 5		n.a.
F 9	20 31	0s24	1n 0	19 55	0 52	8 22	1 47	4 36	0 39	19 58	0 5	8 34	2 10	8 15	0 46	20 23	1 14	24 11	2 31	3 18	3 50	4 7		n.a.
S 10	20 44	4 12	2 0	20 35	1 0	8 50	1 45	4 25	0 41	19 56	0 5	8 33	2 9	8 15	0 46	20 23	1 15	24 11	2 31	3 19	3 52	4 9		n.a.
S 11	20 55	7 51	2 55	21 13	1 8	9 17	1 43	4 13	0 43	19 55	0 5	8 32	2 9	8 14	0 46	20 23	1 15	24 11	2 31	3 21	3 53	4 11		n.a.
M12	21 7	11 13	3 43	21 48	1 16	9 45	1 41	4 2	0 45	19 53	0 5	8 31	2 9	8 14	0 46	20 23	1 15	24 11	2 31	3 24	3 54	4 13		n.a.
T 13	21 18	14 10	4 21	22 21	1 22	10 12	1 39	3 50	0 47	19 52	0 5	8 30	2 9	8 13	0 46	20 24	1 15	24 10	2 31	3 28	3 55	4 15		n.a.
W14	21 29	16 32	4 47	22 52	1 28	10 39	1 37	3 38	0 48	19 50	0 5	8 29	2 9	8 13	0 46	20 24	1 15	24 10	2 31	3 33	3 57	4 16		n.a.
T 15	21 40	18 10	5 0	23 20	1 33	11 6	1 35	3 26	0 50	19 48	0 4	8 28	2 8	8 13	0 47	20 24	1 15	24 10	2 31	3 38	3 58	4 18		n.a.
F 16	21 50	18 56	4 59	23 46	1 38	11 32	1 33	3 14	0 52	19 47	0 4	8 28	2 8	8 12	0 47	20 24	1 15	24 10	2 32	3 43	3 59	4 20		n.a.
S 17	22 0	18 44	4 42	24 9	1 42	11 58	1 31	3 1	0 53	19 45	0 4	8 27	2 8	8 12	0 47	20 24	1 15	24 10	2 32	3 47	4 0	4 22		n.a.
S 18	22 9	17 33	4 11	24 29	1 45	12 24	1 29	2 49	0 55	19 44	0 4	8 26	2 8	8 12	0 47	20 25	1 15	24 10	2 32	3 50	4 2	4 24		n.a.
M19	22 18	15 24	3 25	24 47	1 47	12 50	1 27	2 36	0 56	19 42	0 4	8 25	2 8	8 11	0 47	20 25	1 15	24 9	2 32	3 53	4 3	4 26		n.a.
T 20	22 27	12 23	2 28	25 2	1 49	13 16	1 25	2 24	0 58	19 40	0 4	8 24	2 7	8 11	0 47	20 25	1 15	24 9	2 32	3 54	4 4	4 28		n.a.
W21	22 35	8 39	1 21	25 15	1 50	13 41	1 22	2 11	0 59	19 39	0 3	8 24	2 7	8 11	0 47	20 25	1 15	24 9	2 32	3 54	4 6	4 30		n.a.
T 22	22 43	4 23	0 8	25 25	1 51	14 6	1 20	1 58	1 1	19 37	0 3	8 23	2 7	8 11	0 47	20 26	1 15	24 9	2 32	3 54	4 7	4 31		n.a.
F 23	22 50	0n12	1s 7	25 32	1 51	14 31	1 18	1 45	1 2	19 36	0 3	8 22	2 7	8 11	0 47	20 26	1 15	24 9	2 32	3 54	4 8	4 33		n.a.
S 24	22 57	4 50	2 18	25 37	1 50	14 55	1 15	1 31	1 4	19 34	0 3	8 22	2 6	8 10	0 47	20 26	1 15	24 8	2 32	3 55	4 9	4 35		n.a.
S 25	23 4	9 14	3 21	25 40	1 49	15 19	1 13	1 18	1 5	19 33	0 3	8 21	2 6	8 10	0 47	20 26	1 15	24 8	2 32	3 57	4 11	4 37		n.a.
M26	23 10	13 6	4 11	25 41	1 47	15 43	1 10	1 5	1 7	19 31	0 3	8 21	2 6	8 10	0 47	20 27	1 15	24 8	2 32	4 0	4 12	4 39		n.a.
T 27	23 16	16 9	4 45	25 40	1 45	16 6	1 8	0 51	1 8	19 30	0 2	8 20	2 6	8 10	0 47	20 27	1 15	24 8	2 32	4 3	4 13	4 41		n.a.
W28	23 22	18 9	5 0	25 36	1 42	16 29	1 5	0 37	1 9	19 28	0 2	8 20	2 6	8 10	0 47	20 27	1 15	24 8	2 33	4 8	4 14	4 43		n.a.
T 29	23 27	18 59	4 56	25 31	1 39	16 52	1 3	0 23	1 11	19 27	0 2	8 19	2 5	8 10	0 47	20 27	1 15	24 8	2 33	4 13	4 16	4 44		n.a.
F 30	23n31	18n38	4s34	25n24	1n35	17n14	1s 0	0n10	1s12	19s25	0n 2	8s19	2n 5	8s10	0s47	20s28	1s15	24s 7	2s33	4n17	4n17	4s46		n.a.

Julian Day Number = 1016276.5, Delta T = 12h34m07s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'35, Lahiri = -30°34'33 Julian Calendar 1 June 1931 BCE == Greg. Calendar 15 May 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

JULY 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 29 34	20♊54'33	27♋23	6♋58	21♉36	27♍26	25°R 8	26°R 1	11♓22	5°R35	5°R21	19°R14	19♍20	17♎38	n.a.	S 1
S 2	17 33 30	21°52'14	10♌29	8°40	22°49	27°58	25♏ 2	25♎59	11°22	5♒34	5♐19	19♍ 7	19°17	17°45	n.a.	S 2
M 3	17 37 27	22°49'56	23°12	10°20	24° 1	28°31	24°56	25°58	11°22	5°33	5°18	19° 3	19°14	17°52	n.a.	M 3
T 4	17 41 23	23°47'40	5♍34	11°59	25°13	29° 3	24°50	25°57	11°R22	5°32	5°17	19° 1	19°10	17°58	n.a.	T 4
W 5	17 45 20	24°45'25	17°39	13°37	26°26	29°36	24°45	25°55	11°22	5°30	5°15	19° 1	19° 7	18° 5	n.a.	W 5
T 6	17 49 16	25°43'11	29°34	15°14	27°38	0♎10	24°39	25°54	11°22	5°29	5°14	19° 1	19° 4	18°12	n.a.	T 6
F 7	17 53 13	26°40'59	11♎24	16°48	28°50	0°43	24°33	25°53	11°22	5°28	5°13	19° 0	19° 1	18°18	n.a.	F 7
S 8	17 57 9	27°38'48	23°13	18°22	0♊ 3	1°17	24°28	25°52	11°22	5°27	5°11	18°58	18°58	18°25	n.a.	S 8
S 9	18 1 6	28°36'39	5♏ 8	19°54	1°16	1°51	24°23	25°51	11°22	5°26	5°10	18°53	18°55	18°32	n.a.	S 9
M10	18 5 3	29°34'31	17°11	21°25	2°28	2°26	24°18	25°50	11°21	5°24	5° 9	18°46	18°51	18°38	n.a.	M10
T 11	18 8 59	0♋32'24	29°27	22°54	3°41	3° 0	24°13	25°50	11°21	5°23	5° 7	18°36	18°48	18°45	n.a.	T 11
W12	18 12 56	1°30'20	11♐57	24°21	4°54	3°35	24° 8	25°49	11°21	5°22	5° 6	18°24	18°45	18°52	n.a.	W12
T 13	18 16 52	2°28'17	24°43	25°48	6° 7	4°10	24° 4	25°48	11°20	5°20	5° 5	18°12	18°42	18°58	n.a.	T 13
F 14	18 20 49	3°26'16	7♑44	27°12	7°19	4°45	23°59	25°48	11°20	5°19	5° 4	18° 0	18°39	19° 5	n.a.	F 14
S 15	18 24 45	4°24'16	20°59	28°35	8°32	5°21	23°55	25°48	11°19	5°18	5° 3	17°49	18°35	19°12	n.a.	S 15
S 16	18 28 42	5°22'19	4♒26	29°57	9°45	5°57	23°51	25°48	11°19	5°16	5° 1	17°41	18°32	19°18	n.a.	S 16
M17	18 32 38	6°20'23	18° 3	1♌17	10°59	6°33	23°47	25°47	11°18	5°15	5° 0	17°35	18°29	19°25	n.a.	M17
T 18	18 36 35	7°18'29	1♓49	2°36	12°12	7° 9	23°43	25°D47	11°17	5°14	4°59	17°32	18°26	19°32	n.a.	T 18
W19	18 40 32	8°16'38	15°42	3°52	13°25	7°45	23°40	25°47	11°17	5°12	4°58	17°D31	18°23	19°38	n.a.	W19
T 20	18 44 28	9°14'49	29°42	5° 7	14°38	8°22	23°36	25°48	11°16	5°11	4°57	17°31	18°20	19°45	n.a.	T 20
F 21	18 48 25	10°13'02	13♈47	6°20	15°51	8°59	23°33	25°48	11°15	5° 9	4°56	17°R31	18°16	19°52	n.a.	F 21
S 22	18 52 21	11°11'17	27°58	7°32	17° 5	9°36	23°30	25°48	11°14	5° 8	4°55	17°30	18°13	19°58	n.a.	S 22
S 23	18 56 18	12° 9'34	12♉12	8°41	18°18	10°13	23°27	25°49	11°13	5° 6	4°53	17°27	18°10	20° 5	n.a.	S 23
M24	19 0 14	13° 7'54	26°27	9°48	19°32	10°50	23°24	25°49	11°12	5° 5	4°52	17°21	18° 7	20°12	n.a.	M24
T 25	19 4 11	14° 6'16	10♊39	10°53	20°45	11°28	23°22	25°50	11°11	5° 3	4°51	17°13	18° 4	20°18	n.a.	T 25
W26	19 8 7	15° 4'41	24°44	11°56	21°59	12° 6	23°20	25°51	11°10	5° 2	4°50	17° 4	18° 1	20°25	n.a.	W26
T 27	19 12 4	16° 3'07	8♋37	12°56	23°13	12°44	23°18	25°51	11° 9	5° 0	4°49	16°53	17°57	20°32	n.a.	T 27
F 28	19 16 0	17° 1'36	22°14	13°54	24°26	13°22	23°16	25°52	11° 8	4°59	4°48	16°44	17°54	20°38	n.a.	F 28
S 29	19 19 57	18° 0'06	5♌32	14°49	25°40	14° 0	23°14	25°53	11° 7	4°57	4°47	16°36	17°51	20°45	n.a.	S 29
S 30	19 23 54	18°58'39	18°29	15°41	26°54	14°39	23°12	25°54	11° 6	4°55	4°47	16°30	17°48	20°52	n.a.	S 30
M31	19 27 50	19♋57'13	1♍ 7	16♌30	28♊ 8	15♎17	23♏11	25♎56	11♓ 5	4♒54	4♐46	16♍26	17♍45	20♎58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n36	17n13	3s57	25n15	1n31	17n36	0s57	0s 5	1s13	19s24	0n 2	8s18	2n 5	8s10	0s47	20s28	1s16	24s 7	2s33	4n21	4n18	4s48		n.a.
S 2	23 40	14 56	3 9	25 4	1 27	17 58	0 55	0 19	1 14	19 23	0 2	8 18	2 5	8 10	0 47	20 28	1 16	24 7	2 33	4 23	4 19	4 50		n.a.
M 3	23 43	11 59	2 12	24 52	1 22	18 18	0 52	0 33	1 16	19 21	0 1	8 18	2 4	8 10	0 47	20 29	1 16	24 7	2 33	4 25	4 21	4 52		n.a.
T 4	23 46	8 34	1 11	24 38	1 17	18 39	0 49	0 47	1 17	19 20	0 1	8 17	2 4	8 10	0 47	20 29	1 16	24 7	2 33	4 26	4 22	4 54		n.a.
W 5	23 48	4 52	0 7	24 23	1 11	18 59	0 47	1 2	1 18	19 19	0 1	8 17	2 4	8 10	0 47	20 29	1 16	24 6	2 33	4 26	4 23	4 56		n.a.
T 6	23 51	1 1	0n56	24 6	1 5	19 19	0 44	1 16	1 19	19 18	0 1	8 17	2 4	8 10	0 47	20 30	1 16	24 6	2 33	4 26	4 25	4 58		n.a.
F 7	23 52	2s49	1 56	23 49	0 59	19 38	0 41	1 31	1 20	19 16	0 1	8 17	2 3	8 10	0 47	20 30	1 16	24 6	2 33	4 26	4 26	4 59		n.a.
S 8	23 54	6 34	2 51	23 30	0 53	19 56	0 38	1 46	1 21	19 15	0 1	8 17	2 3	8 10	0 47	20 30	1 16	24 6	2 33	4 27	4 27	5 1		n.a.
S 9	23 54	10 4	3 39	23 10	0 46	20 14	0 36	2 0	1 22	19 14	0 0	8 17	2 3	8 10	0 47	20 31	1 16	24 6	2 33	4 29	4 28	5 3		n.a.
M10	23 55	13 11	4 17	22 49	0 39	20 32	0 33	2 15	1 23	19 13	0 0	8 17	2 3	8 10	0 47	20 31	1 16	24 6	2 33	4 32	4 30	5 5		n.a.
T 11	23 55	15 48	4 45	22 27	0 31	20 49	0 30	2 30	1 24	19 12	0 0	8 17	2 2	8 11	0 47	20 31	1 16	24 5	2 33	4 36	4 31	5 7		n.a.
W12	23 54	17 44	4 59	22 4	0 24	21 5	0 27	2 45	1 26	19 11	0s 0	8 17	2 2	8 11	0 48	20 32	1 16	24 5	2 33	4 40	4 32	5 9		n.a.
T 13	23 53	18 49	4 59	21 40	0 16	21 21	0 25	3 0	1 26	19 10	0 0	8 17	2 2	8 11	0 48	20 32	1 16	24 5	2 33	4 45	4 33	5 11		n.a.
F 14	23 52	18 58	4 44	21 16	0 8	21 36	0 22	3 16	1 27	19 9	0 0	8 17	2 2	8 11	0 48	20 33	1 16	24 5	2 34	4 50	4 35	5 12		n.a.
S 15	23 50	18 4	4 13	20 51	0s 0	21 51	0 19	3 31	1 28	19 8	0 1	8 17	2 1	8 11	0 48	20 33	1 16	24 5	2 34	4 54	4 36	5 14		n.a.
S 16	23 48	16 11	3 28	20 25	0 8	22 5	0 16	3 46	1 29	19 7	0 1	8 17	2 1	8 12	0 48	20 33	1 16	24 4	2 34	4 58	4 37	5 16		n.a.
M17	23 46	13 21	2 30	20 0	0 17	22 19	0 13	4 1	1 30	19 6	0 1	8 17	2 1	8 12	0 48	20 34	1 16	24 4	2 34	5 0	4 38	5 18		n.a.
T 18	23 42	9 45	1 23	19 33	0 26	22 32	0 11	4 17	1 31	19 5	0 1	8 17	2 1	8 12	0 48	20 34	1 16	24 4	2 34	5 1	4 40	5 20		n.a.
W19	23 39	5 36	0 10	19 6	0 35	22 44	0 8	4 32	1 32	19 5	0 1	8 18	2 0	8 13	0 48	20 34	1 16	24 4	2 34	5 2	4 41	5 22		n.a.
T 20	23 35	1 6	1s 4	18 40	0 44	22 55	0 5	4 48	1 33	19 4	0 1	8 18	2 0	8 13	0 48	20 35	1 16	24 4	2 34	5 2	4 42	5 24		n.a.
F 21	23 31	3n28	2 15	18 12	0 53	23 6	0 2	5 3	1 34	19 3	0 2	8 18	2 0	8 13	0 48	20 35	1 16	24 4	2 34	5 1	4 44	5 25		n.a.
S 22	23 26	7 53	3 18	17 45	1 2	23 17	0n 0	5 19	1 34	19 3	0 2	8 19	2 0	8 14	0 48	20 36	1 16	24 3	2 34	5 2	4 45	5 27		n.a.
S 23	23 21	11 51	4 9	17 18	1 11	23 26	0 3	5 35	1 35	19 2	0 2	8 19	1 59	8 14	0 48	20 36	1 16	24 3	2 34	5 3	4 46	5 29		n.a.
M24	23 15	15 8	4 44	16 51	1 21	23 35	0 6	5 50	1 36	19 2	0 2	8 19	1 59	8 14	0 48	20 36	1 16	24 3	2 34	5 5	4 47	5 31		n.a.
T 25	23 9	17 30	5 2	16 24	1 30	23 43	0 8	6 6	1 37	19 1	0 2	8 20	1 59	8 15	0 48	20 37	1 16	24 3	2 34	5 9	4 49	5 33		n.a.
W26	23 3	18 47	5 1	15 58	1 40	23 51	0 11	6 22	1 37	19 1	0 2	8 20	1 59	8 15	0 48	20 37	1 16	24 3	2 34	5 12	4 50	5 35		n.a.
T 27	22 56	18 56	4 43	15 31	1 49	23 58	0 14	6 37	1 38	19 0	0 2	8 21	1 58	8 16	0 48	20 38	1 16	24 3	2 34	5 17	4 51	5 36		n.a.
F 28	22 48	17 57	4 8	15 6	1 59	24 4	0 16	6 53	1 39	19 0	0 3	8 21	1 58	8 16	0 48	20 38	1 16	24 3	2 34	5 20	4 52	5 38		n.a.
S 29	22 41	16 1	3 21	14 40	2 8	24 9	0 19	7 9	1 39	19 0	0 3	8 22	1 58	8 17	0 48	20 38	1 16	24 2	2 34	5 24	4 54	5 40		n.a.
S 30	22 32	13 18	2 24	14 16	2 17	24 14	0 21	7 25	1 40	18 59	0 3	8 23	1 58	8 17	0 48	20 39	1 16	24 2	2 34	5 26	4 55	5 42		n.a.
M31	22n24	10n 2	1s21	13n53	2s27	24n18	0n24	7s41	1s41	18s59	0s 3	8s23	1n57	8s18	0s48	20s39	1s16	24s 2	2s34	5n27	4n56	5s44		n.a.

Julian Day Number = 1016306.5, Delta T = 12h34m05s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'31, Lahiri = -30°34'29 Julian Calendar 1 July 1931 BCE == Greg. Calendar 14 June 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

AUGUST 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 31 47	20♋55'49	13♍27	17♌15	29♊22	15♎56	23°R10	25♎57	11°R 3	4°R52	4°R45	16°D25	17♍41	21♎ 5	n.a.	T 1
W 2	19 35 43	21°54'27	25°32	17°57	0♋36	16°35	23♏ 9	25°58	11♓ 2	4♒51	4♐44	16♍26	17°38	21°12	n.a.	W 2
T 3	19 39 40	22°53'07	7♎27	18°35	1°50	17°15	23° 8	26° 0	11° 1	4°49	4°43	16°27	17°35	21°18	n.a.	T 3
F 4	19 43 36	23°51'49	19°17	19° 8	3° 4	17°54	23° 8	26° 2	10°59	4°47	4°42	16°R27	17°32	21°25	n.a.	F 4
S 5	19 47 33	24°50'33	1♏ 7	19°37	4°18	18°33	23° 7	26° 3	10°58	4°46	4°41	16°27	17°29	21°32	n.a.	S 5
S 6	19 51 29	25°49'19	13° 3	20° 1	5°32	19°13	23°D 7	26° 5	10°56	4°44	4°41	16°25	17°26	21°38	n.a.	S 6
M 7	19 55 26	26°48'06	25° 9	20°20	6°46	19°53	23° 7	26° 7	10°55	4°42	4°40	16°22	17°22	21°45	n.a.	M 7
T 8	19 59 22	27°46'56	7♐29	20°33	8° 0	20°33	23° 7	26° 9	10°53	4°41	4°39	16°16	17°19	21°52	n.a.	T 8
W 9	20 3 19	28°45'47	20° 7	20°41	9°15	21°13	23° 8	26°11	10°51	4°39	4°38	16° 9	17°16	21°58	n.a.	W 9
T 10	20 7 16	29°44'41	3♑ 4	20°R41	10°29	21°53	23° 8	26°13	10°50	4°37	4°38	16° 1	17°13	22° 5	n.a.	T 10
F 11	20 11 12	0♒43'37	16°21	20°35	11°43	22°34	23° 9	26°15	10°48	4°36	4°37	15°53	17°10	22°12	n.a.	F 11
S 12	20 15 9	1°42'34	29°56	20°22	12°58	23°14	23°10	26°18	10°46	4°34	4°36	15°46	17° 7	22°19	n.a.	S 12
S 13	20 19 5	2°41'34	13♒48	20° 2	14°12	23°55	23°11	26°20	10°45	4°32	4°36	15°40	17° 3	22°25	n.a.	S 13
M14	20 23 2	3°40'36	27°51	19°34	15°27	24°36	23°13	26°23	10°43	4°31	4°35	15°37	17° 0	22°32	n.a.	M14
T 15	20 26 58	4°39'41	12♓ 2	18°59	16°41	25°17	23°14	26°25	10°41	4°29	4°35	15°D36	16°57	22°39	n.a.	T 15
W16	20 30 55	5°38'47	26°18	18°16	17°56	25°58	23°16	26°28	10°39	4°27	4°34	15°36	16°54	22°45	n.a.	W16
T 17	20 34 51	6°37'57	10♈34	17°27	19°10	26°39	23°18	26°31	10°37	4°26	4°34	15°37	16°51	22°52	n.a.	T 17
F 18	20 38 48	7°37'08	24°48	16°31	20°25	27°20	23°20	26°34	10°35	4°24	4°33	15°39	16°47	22°59	n.a.	F 18
S 19	20 42 44	8°36'23	8♉58	15°29	21°40	28° 2	23°23	26°37	10°33	4°22	4°33	15°R39	16°44	23° 5	n.a.	S 19
S 20	20 46 41	9°35'40	23° 2	14°24	22°55	28°43	23°25	26°40	10°31	4°21	4°32	15°38	16°41	23°12	n.a.	S 20
M21	20 50 38	10°34'59	7♊ 0	13°15	24° 9	29°25	23°28	26°43	10°29	4°19	4°32	15°36	16°38	23°19	n.a.	M21
T 22	20 54 34	11°34'21	20°48	12° 5	25°24	0♏ 7	23°31	26°46	10°27	4°18	4°31	15°32	16°35	23°25	n.a.	T 22
W23	20 58 31	12°33'46	4♋27	10°56	26°39	0°48	23°34	26°49	10°25	4°16	4°31	15°27	16°32	23°32	n.a.	W23
T 24	21 2 27	13°33'12	17°53	9°49	27°54	1°30	23°37	26°53	10°23	4°14	4°31	15°22	16°28	23°39	n.a.	T 24
F 25	21 6 24	14°32'42	1♌ 6	8°46	29° 9	2°12	23°41	26°56	10°21	4°13	4°31	15°17	16°25	23°45	n.a.	F 25
S 26	21 10 20	15°32'13	14° 3	7°50	0♌24	2°55	23°44	27° 0	10°19	4°11	4°30	15°13	16°22	23°52	n.a.	S 26
S 27	21 14 17	16°31'46	26°45	7° 1	1°39	3°37	23°48	27° 4	10°16	4° 9	4°30	15°10	16°19	23°59	n.a.	S 27
M28	21 18 13	17°31'22	9♍12	6°22	2°54	4°19	23°52	27° 7	10°14	4° 8	4°30	15°D 9	16°16	24° 5	n.a.	M28
T 29	21 22 10	18°31'00	21°26	5°52	4° 9	5° 2	23°56	27°11	10°12	4° 6	4°30	15° 9	16°12	24°12	n.a.	T 29
W30	21 26 6	19°30'40	3♎28	5°33	5°24	5°45	24° 1	27°15	10°10	4° 5	4°30	15°10	16° 9	24°19	n.a.	W30
T 31	21 30 3	20♌30'21	15♎22	5°D25	6♌39	6♏27	24♏ 5	27♎19	10♓ 7	4♒ 3	4♐29	15♍11	16♍ 6	24♎25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n15	6n23	0s16	13n30	2s36	24n21	0n26	7s57	1s41	18s59	0s 3	8s24	1n57	8s18	0s48	20s40	1s17	24s 2	2s34	5n28	4n57	5s46			n.a.
W 2	22 5	2 33	0n49	13 9	2 45	24 24	0 29	8 13	1 42	18 59	0 3	8 25	1 57	8 19	0 48	20 40	1 17	24 2	2 34	5 28	4 59	5 48			n.a.
T 3	21 56	1s19	1 51	12 49	2 53	24 25	0 31	8 28	1 43	18 59	0 4	8 26	1 57	8 19	0 48	20 41	1 17	24 2	2 34	5 27	5 0	5 49			n.a.
F 4	21 46	5 7	2 48	12 30	3 2	24 26	0 34	8 44	1 43	18 59	0 4	8 26	1 56	8 20	0 48	20 41	1 17	24 2	2 34	5 27	5 1	5 51			n.a.
S 5	21 35	8 42	3 37	12 14	3 10	24 27	0 36	9 0	1 44	18 59	0 4	8 27	1 56	8 20	0 48	20 41	1 17	24 1	2 34	5 27	5 3	5 53			n.a.
S 6	21 24	11 58	4 18	11 59	3 17	24 26	0 38	9 16	1 44	18 59	0 4	8 28	1 56	8 21	0 48	20 42	1 17	24 1	2 34	5 28	5 4	5 55			n.a.
M 7	21 13	14 47	4 47	11 46	3 25	24 25	0 41	9 32	1 45	18 59	0 4	8 29	1 56	8 22	0 48	20 42	1 17	24 1	2 34	5 29	5 5	5 57			n.a.
T 8	21 1	16 59	5 4	11 35	3 31	24 23	0 43	9 48	1 45	18 59	0 4	8 30	1 55	8 22	0 48	20 43	1 17	24 1	2 34	5 31	5 6	5 59			n.a.
W 9	20 49	18 26	5 7	11 28	3 37	24 20	0 45	10 4	1 46	19 0	0 4	8 31	1 55	8 23	0 48	20 43	1 17	24 1	2 34	5 34	5 8	6 1			n.a.
T 10	20 36	18 58	4 55	11 23	3 42	24 16	0 47	10 20	1 46	19 0	0 4	8 32	1 55	8 24	0 48	20 43	1 17	24 1	2 35	5 37	5 9	6 2			n.a.
F 11	20 24	18 29	4 26	11 21	3 46	24 12	0 49	10 35	1 46	19 0	0 5	8 33	1 55	8 24	0 48	20 44	1 17	24 1	2 35	5 41	5 10	6 4			n.a.
S 12	20 10	16 57	3 42	11 22	3 49	24 7	0 51	10 51	1 47	19 1	0 5	8 34	1 55	8 25	0 48	20 44	1 17	24 1	2 35	5 43	5 11	6 6			n.a.
S 13	19 57	14 24	2 44	11 27	3 51	24 1	0 53	11 7	1 47	19 1	0 5	8 35	1 54	8 26	0 49	20 45	1 17	24 1	2 35	5 45	5 13	6 8			n.a.
M14	19 43	10 59	1 35	11 35	3 51	23 55	0 55	11 23	1 48	19 2	0 5	8 37	1 54	8 26	0 49	20 45	1 17	24 1	2 35	5 47	5 14	6 10			n.a.
T 15	19 29	6 53	0 19	11 47	3 50	23 48	0 57	11 38	1 48	19 2	0 5	8 38	1 54	8 27	0 49	20 46	1 17	24 0	2 35	5 47	5 15	6 12			n.a.
W16	19 14	2 23	0s58	12 3	3 47	23 40	0 59	11 54	1 48	19 3	0 5	8 39	1 54	8 28	0 49	20 46	1 17	24 0	2 35	5 47	5 16	6 13			n.a.
T 17	18 59	2n15	2 12	12 23	3 43	23 31	1 1	12 10	1 49	19 3	0 5	8 40	1 53	8 29	0 49	20 46	1 17	24 0	2 35	5 47	5 18	6 15			n.a.
F 18	18 44	6 44	3 17	12 46	3 36	23 21	1 3	12 25	1 49	19 4	0 6	8 41	1 53	8 29	0 49	20 47	1 17	24 0	2 35	5 46	5 19	6 17			n.a.
S 19	18 28	10 49	4 10	13 13	3 27	23 11	1 4	12 41	1 49	19 5	0 6	8 43	1 53	8 30	0 49	20 47	1 17	24 0	2 35	5 46	5 20	6 19			n.a.
S 20	18 12	14 15	4 48	13 43	3 16	23 0	1 6	12 56	1 50	19 5	0 6	8 44	1 53	8 31	0 49	20 48	1 17	24 0	2 35	5 46	5 21	6 21			n.a.
M21	17 56	16 51	5 8	14 15	3 3	22 49	1 7	13 11	1 50	19 6	0 6	8 45	1 52	8 32	0 49	20 48	1 17	24 0	2 35	5 47	5 23	6 23			n.a.
T 22	17 39	18 26	5 11	14 49	2 49	22 37	1 9	13 27	1 50	19 7	0 6	8 47	1 52	8 33	0 49	20 48	1 17	24 0	2 35	5 49	5 24	6 24			n.a.
W23	17 22	18 55	4 55	15 24	2 32	22 24	1 10	13 42	1 50	19 8	0 6	8 48	1 52	8 33	0 49	20 49	1 17	24 0	2 35	5 51	5 25	6 26			n.a.
T 24	17 5	18 20	4 23	15 59	2 15	22 10	1 12	13 57	1 51	19 9	0 6	8 50	1 52	8 34	0 49	20 49	1 17	24 0	2 35	5 53	5 26	6 28			n.a.
F 25	16 48	16 46	3 38	16 34	1 56	21 56	1 13	14 12	1 51	19 10	0 6	8 51	1 51	8 35	0 49	20 50	1 17	24 0	2 35	5 55	5 28	6 30			n.a.
S 26	16 30	14 21	2 42	17 8	1 36	21 41	1 14	14 27	1 51	19 11	0 7	8 53	1 51	8 36	0 49	20 50	1 17	24 0	2 35	5 56	5 29	6 32			n.a.
S 27	16 12	11 17	1 39	17 40	1 16	21 25	1 16	14 42	1 51	19 12	0 7	8 54	1 51	8 37	0 49	20 51	1 17	24 0	2 35	5 57	5 30	6 34			n.a.
M28	15 53	7 46	0 33	18 9	0 56	21 9	1 17	14 57	1 51	19 13	0 7	8 56	1 51	8 38	0 49	20 51	1 17	24 0	2 35	5 58	5 31	6 35			n.a.
T 29	15 35	3 59	0n35	18 35	0 36	20 52	1 18	15 12	1 52	19 14	0 7	8 57	1 51	8 39	0 49	20 51	1 17	24 0	2 35	5 58	5 33	6 37			n.a.
W30	15 16	0 7	1 39	18 59	0 17	20 34	1 19	15 27	1 52	19 16	0 7	8 59	1 50	8 39	0 49	20 52	1 17	24 0	2 35	5 58	5 34	6 39			n.a.
T 31	14n56	3s44	2n39	19n18	0n 1	20n16	1n20	15s42	1s52	19s17	0s 7	9s 1	1n50	8s40	0s49	20s52	1s17	24s 0	2s35	5n57	5n35	6s41			n.a.

Julian Day Number = 1016337.5, Delta T = 12h34m03s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'27, Lahiri = -30°34'25 Julian Calendar 1 Aug. 1931 BCE == Greg. Calendar 15 July 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

SEPTEMBER 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 34 0	21♌30'05	27♎11	5♌28	7♌54	7♏10	24♏10	27♎23	10°R 5	4°R 1	4°R29	15♍13	16♍ 3	24♎32	n.a.	F 1
S 2	21 37 56	22°29'51	9♏ 1	5°42	9°10	7°53	24°15	27°27	10♓ 3	4♒ 0	4♐29	15°14	16° 0	24°39	n.a.	S 2
S 3	21 41 53	23°29'38	20°55	6° 6	10°25	8°36	24°20	27°31	10° 1	3°58	4°D29	15°R15	15°57	24°45	n.a.	S 3
M 4	21 45 49	24°29'28	3♐ 0	6°40	11°40	9°19	24°25	27°36	9°58	3°57	4°29	15°15	15°53	24°52	n.a.	M 4
T 5	21 49 46	25°29'19	15°19	7°23	12°55	10° 2	24°31	27°40	9°56	3°55	4°29	15°14	15°50	24°59	n.a.	T 5
W 6	21 53 42	26°29'13	27°57	8°14	14°11	10°45	24°36	27°44	9°53	3°54	4°29	15°12	15°47	25° 5	n.a.	W 6
T 7	21 57 39	27°29'08	10♑57	9°12	15°26	11°29	24°42	27°49	9°51	3°52	4°29	15° 9	15°44	25°12	n.a.	T 7
F 8	22 1 35	28°29'05	24°20	10°17	16°41	12°12	24°48	27°54	9°49	3°51	4°30	15° 7	15°41	25°19	n.a.	F 8
S 9	22 5 32	29°29'04	8♒ 8	11°28	17°56	12°56	24°54	27°58	9°46	3°49	4°30	15° 5	15°38	25°25	n.a.	S 9
S 10	22 9 28	0♍29'05	22°17	12°44	19°12	13°39	25° 0	28° 3	9°44	3°48	4°30	15° 3	15°34	25°32	n.a.	S 10
M11	22 13 25	1°29'08	6♓43	14° 4	20°27	14°23	25° 7	28° 8	9°41	3°46	4°30	15° 2	15°31	25°39	n.a.	M11
T 12	22 17 22	2°29'13	21°21	15°28	21°43	15° 6	25°13	28°13	9°39	3°45	4°30	15°D 2	15°28	25°45	n.a.	T 12
W13	22 21 18	3°29'20	6♈ 5	16°55	22°58	15°50	25°20	28°17	9°36	3°43	4°31	15° 3	15°25	25°52	n.a.	W13
T 14	22 25 15	4°29'29	20°46	18°24	24°14	16°34	25°27	28°22	9°34	3°42	4°31	15° 4	15°22	25°59	n.a.	T 14
F 15	22 29 11	5°29'41	5♉21	19°56	25°29	17°18	25°34	28°28	9°32	3°41	4°31	15° 4	15°18	26° 5	n.a.	F 15
S 16	22 33 8	6°29'54	19°43	21°29	26°44	18° 2	25°41	28°33	9°29	3°39	4°32	15° 5	15°15	26°12	n.a.	S 16
S 17	22 37 4	7°30'10	3♊51	23° 4	28° 0	18°46	25°48	28°38	9°27	3°38	4°32	15°R 5	15°12	26°19	n.a.	S 17
M18	22 41 1	8°30'29	17°43	24°40	29°15	19°30	25°56	28°43	9°24	3°37	4°32	15° 5	15° 9	26°26	n.a.	M18
T 19	22 44 57	9°30'50	1♋18	26°17	0♍31	20°14	26° 4	28°48	9°22	3°35	4°33	15° 5	15° 6	26°32	n.a.	T 19
W20	22 48 54	10°31'12	14°36	27°54	1°47	20°58	26°11	28°54	9°19	3°34	4°33	15° 4	15° 3	26°39	n.a.	W20
T 21	22 52 50	11°31'37	27°39	29°32	3° 2	21°42	26°19	28°59	9°17	3°33	4°34	15° 4	14°59	26°46	n.a.	T 21
F 22	22 56 47	12°32'04	10♌28	1♍10	4°18	22°26	26°27	29° 5	9°14	3°32	4°34	15° 4	14°56	26°52	n.a.	F 22
S 23	23 0 44	13°32'33	23° 4	2°48	5°33	23°11	26°36	29°10	9°12	3°31	4°35	15° 3	14°53	26°59	n.a.	S 23
S 24	23 4 40	14°33'04	5♍28	4°27	6°49	23°55	26°44	29°16	9° 9	3°29	4°35	15° 3	14°50	27° 6	n.a.	S 24
M25	23 8 37	15°33'37	17°42	6° 5	8° 5	24°40	26°52	29°21	9° 7	3°28	4°36	15° 3	14°47	27°12	n.a.	M25
T 26	23 12 33	16°34'11	29°46	7°43	9°20	25°24	27° 1	29°27	9° 4	3°27	4°37	15° 3	14°43	27°19	n.a.	T 26
W27	23 16 30	17°34'47	11♎43	9°21	10°36	26° 9	27°10	29°33	9° 2	3°26	4°37	15° 3	14°40	27°26	n.a.	W27
T 28	23 20 26	18°35'25	23°34	10°59	11°52	26°53	27°19	29°39	8°59	3°25	4°38	15° 3	14°37	27°32	n.a.	T 28
F 29	23 24 23	19°36'04	5♏23	12°37	13° 7	27°38	27°28	29°45	8°57	3°24	4°39	15° 2	14°34	27°39	n.a.	F 29
S 30	23 28 19	20♍36'45	17♏13	14♍15	14♍23	28♏23	27♏37	29♎51	8♓55	3♒23	4♐39	15♍ 1	14♍31	27♎46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n37	7s24	3n31	19n34	0n18	19n57	1n21	15s56	1s52	19s18	0s 7	9s 2	1n50	8s41	0s49	20s52	1s17	24s 0	2s35	5n56	5n37	6s43		n.a.
S 2	14 17	10 46	4 15	19 46	0 34	19 38	1 22	16 10	1 52	19 20	0 7	9 4	1 50	8 42	0 49	20 53	1 17	24 0	2 35	5 56	5 38	6 45		n.a.
S 3	13 57	13 43	4 48	19 54	0 48	19 18	1 22	16 25	1 52	19 21	0 8	9 6	1 50	8 43	0 49	20 53	1 17	24 0	2 35	5 55	5 39	6 46		n.a.
M 4	13 37	16 8	5 9	19 58	1 1	18 57	1 23	16 39	1 52	19 22	0 8	9 8	1 49	8 44	0 49	20 54	1 17	24 0	2 35	5 55	5 40	6 48		n.a.
T 5	13 17	17 51	5 16	19 58	1 13	18 36	1 24	16 53	1 52	19 24	0 8	9 9	1 49	8 45	0 49	20 54	1 17	24 0	2 35	5 56	5 42	6 50		n.a.
W 6	12 56	18 46	5 8	19 54	1 23	18 15	1 24	17 7	1 52	19 25	0 8	9 11	1 49	8 46	0 49	20 54	1 17	24 0	2 35	5 57	5 43	6 52		n.a.
T 7	12 35	18 44	4 45	19 47	1 32	17 53	1 25	17 21	1 52	19 27	0 8	9 13	1 49	8 47	0 49	20 55	1 17	24 0	2 35	5 58	5 44	6 54		n.a.
F 8	12 14	17 39	4 5	19 37	1 40	17 30	1 25	17 35	1 52	19 28	0 8	9 15	1 49	8 48	0 49	20 55	1 17	24 0	2 35	5 59	5 45	6 56		n.a.
S 9	11 53	15 32	3 10	19 23	1 46	17 7	1 26	17 48	1 52	19 30	0 8	9 17	1 48	8 49	0 49	20 55	1 17	24 0	2 35	6 0	5 47	6 57		n.a.
S 10	11 31	12 26	2 3	19 6	1 52	16 43	1 26	18 2	1 52	19 32	0 8	9 19	1 48	8 50	0 49	20 56	1 17	24 0	2 35	6 0	5 48	6 59		n.a.
M11	11 9	8 31	0 46	18 47	1 56	16 19	1 26	18 15	1 52	19 33	0 8	9 20	1 48	8 51	0 49	20 56	1 17	24 0	2 35	6 0	5 49	7 1		n.a.
T 12	10 48	4 2	0s35	18 24	1 59	15 54	1 26	18 28	1 52	19 35	0 9	9 22	1 48	8 51	0 49	20 56	1 17	24 0	2 35	6 0	5 50	7 3		n.a.
W13	10 25	0n43	1 54	18 0	2 1	15 29	1 26	18 41	1 52	19 37	0 9	9 24	1 48	8 52	0 49	20 57	1 17	24 0	2 35	6 0	5 52	7 5		n.a.
T 14	10 3	5 24	3 6	17 33	2 2	15 4	1 27	18 54	1 52	19 39	0 9	9 26	1 47	8 53	0 49	20 57	1 17	24 0	2 35	6 0	5 53	7 7		n.a.
F 15	9 41	9 44	4 4	17 4	2 3	14 38	1 26	19 7	1 52	19 41	0 9	9 28	1 47	8 54	0 49	20 57	1 17	24 0	2 35	6 0	5 54	7 8		n.a.
S 16	9 18	13 25	4 47	16 33	2 2	14 12	1 26	19 20	1 52	19 42	0 9	9 30	1 47	8 55	0 49	20 58	1 17	24 0	2 35	5 59	5 55	7 10		n.a.
S 17	8 55	16 14	5 12	16 0	2 1	13 45	1 26	19 32	1 52	19 44	0 9	9 32	1 47	8 56	0 49	20 58	1 17	24 0	2 35	5 59	5 57	7 12		n.a.
M18	8 32	18 4	5 17	15 26	2 0	13 18	1 26	19 44	1 52	19 46	0 9	9 34	1 47	8 57	0 49	20 58	1 17	24 0	2 35	5 59	5 58	7 14		n.a.
T 19	8 9	18 49	5 5	14 51	1 58	12 50	1 26	19 57	1 52	19 48	0 9	9 37	1 46	8 58	0 49	20 59	1 17	24 1	2 35	5 59	5 59	7 16		n.a.
W20	7 46	18 31	4 37	14 14	1 55	12 23	1 25	20 9	1 51	19 50	0 9	9 39	1 46	8 59	0 49	20 59	1 17	24 1	2 35	6 0	6 0	7 18		n.a.
T 21	7 23	17 13	3 54	13 36	1 52	11 54	1 25	20 20	1 51	19 52	0 10	9 41	1 46	9 0	0 49	20 59	1 17	24 1	2 35	6 0	6 2	7 19		n.a.
F 22	6 59	15 4	3 1	12 57	1 48	11 26	1 24	20 32	1 51	19 54	0 10	9 43	1 46	9 1	0 49	20 59	1 17	24 1	2 35	6 0	6 3	7 21		n.a.
S 23	6 36	12 13	1 59	12 17	1 44	10 57	1 24	20 43	1 51	19 56	0 10	9 45	1 46	9 2	0 49	21 0	1 17	24 1	2 35	6 0	6 4	7 23		n.a.
S 24	6 12	8 52	0 53	11 37	1 40	10 28	1 23	20 55	1 51	19 58	0 10	9 47	1 46	9 3	0 49	21 0	1 17	24 1	2 35	6 0	6 5	7 25		n.a.
M25	5 48	5 11	0n15	10 56	1 35	9 59	1 23	21 6	1 51	20 0	0 10	9 49	1 45	9 4	0 49	21 0	1 17	24 1	2 35	6 0	6 7	7 27		n.a.
T 26	5 24	1 20	1 21	10 14	1 30	9 29	1 22	21 17	1 50	20 3	0 10	9 52	1 45	9 5	0 49	21 0	1 16	24 1	2 35	6 0	6 8	7 28		n.a.
W27	5 0	2s32	2 23	9 32	1 25	8 59	1 21	21 27	1 50	20 5	0 10	9 54	1 45	9 6	0 49	21 1	1 16	24 1	2 35	6 0	6 9	7 30		n.a.
T 28	4 36	6 16	3 18	8 49	1 20	8 29	1 20	21 38	1 50	20 7	0 10	9 56	1 45	9 7	0 49	21 1	1 16	24 2	2 35	6 0	6 10	7 32		n.a.
F 29	4 12	9 44	4 5	8 6	1 14	7 59	1 19	21 48	1 50	20 9	0 10	9 58	1 45	9 7	0 49	21 1	1 16	24 2	2 35	6 1	6 12	7 34		n.a.
S 30	3n47	12s49	4n41	7n22	1n 9	7n28	1n18	21s58	1s49	20s11	0s10	10s 1	1n45	9s 8	0s49	21s 1	1s16	24s 2	2s35	6n 1	6n13	7s36		n.a.

Julian Day Number = 1016368.5, Delta T = 12h34m01s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'22, Lahiri = -30°34'21 Julian Calendar 1 Sept. 1931 BCE == Greg. Calendar 15 Aug. 1931 BCE

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

OCTOBER 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 32 16	21♍37'27	29♏ 6	15♍52	15♍38	29♏ 7	27♏46	29♎56	8°R52	3°R22	4♐40	15°R 1	14♍28	27♎52	n.a.	S 1
M 2	23 36 13	22°38'11	11♐ 9	17°29	16°54	29°52	27°56	0♏ 2	8♓50	3♒21	4°41	15♍ 0	14°24	27°59	n.a.	M 2
T 3	23 40 9	23°38'56	23°24	19° 6	18°10	0♑37	28° 5	0° 9	8°47	3°20	4°42	15°D 0	14°21	28° 6	n.a.	T 3
W 4	23 44 6	24°39'42	5♑56	20°42	19°25	1°22	28°15	0°15	8°45	3°19	4°43	15° 0	14°18	28°12	n.a.	W 4
T 5	23 48 2	25°40'30	18°50	22°19	20°41	2° 6	28°25	0°21	8°43	3°18	4°44	15° 1	14°15	28°19	n.a.	T 5
F 6	23 51 59	26°41'19	2♒ 9	23°55	21°57	2°51	28°35	0°27	8°40	3°17	4°45	15° 2	14°12	28°26	n.a.	F 6
S 7	23 55 55	27°42'09	15°54	25°30	23°13	3°36	28°45	0°33	8°38	3°17	4°46	15° 3	14° 9	28°32	n.a.	S 7
S 8	23 59 52	28°43'00	0♓ 7	27° 6	24°28	4°21	28°55	0°40	8°36	3°16	4°46	15° 4	14° 5	28°39	n.a.	S 8
M 9	0 3 48	29°43'52	14°43	28°41	25°44	5° 6	29° 5	0°46	8°34	3°15	4°47	15°R 4	14° 2	28°46	n.a.	M 9
T 10	0 7 45	0♎44'46	29°38	0♎17	27° 0	5°51	29°15	0°52	8°31	3°14	4°48	15° 4	13°59	28°53	n.a.	T 10
W11	0 11 41	1°45'41	14♈45	1°52	28°15	6°36	29°26	0°59	8°29	3°14	4°50	15° 2	13°56	28°59	n.a.	W11
T 12	0 15 38	2°46'37	29°52	3°26	29°31	7°21	29°36	1° 5	8°27	3°13	4°51	15° 0	13°53	29° 6	n.a.	T 12
F 13	0 19 35	3°47'35	14♉52	5° 1	0♎47	8° 6	29°47	1°12	8°25	3°12	4°52	14°58	13°49	29°13	n.a.	F 13
S 14	0 23 31	4°48'34	29°36	6°36	2° 2	8°51	29°58	1°18	8°23	3°12	4°53	14°55	13°46	29°19	n.a.	S 14
S 15	0 27 28	5°49'35	13♊59	8°10	3°18	9°37	0♑ 9	1°25	8°20	3°11	4°54	14°53	13°43	29°26	n.a.	S 15
M16	0 31 24	6°50'37	27°57	9°44	4°34	10°22	0°20	1°31	8°18	3°11	4°55	14°52	13°40	29°33	n.a.	M16
T 17	0 35 21	7°51'41	11♋31	11°18	5°49	11° 7	0°31	1°38	8°16	3°10	4°56	14°D52	13°37	29°39	n.a.	T 17
W18	0 39 17	8°52'46	24°41	12°52	7° 5	11°52	0°42	1°44	8°14	3°10	4°58	14°53	13°34	29°46	n.a.	W18
T 19	0 43 14	9°53'53	7♌31	14°27	8°21	12°37	0°53	1°51	8°12	3° 9	4°59	14°54	13°30	29°53	n.a.	T 19
F 20	0 47 11	10°55'01	20° 5	16° 1	9°36	13°22	1° 5	1°58	8°10	3° 9	5° 0	14°56	13°27	29°59	n.a.	F 20
S 21	0 51 7	11°56'10	2♍24	17°34	10°52	14° 8	1°16	2° 4	8° 8	3° 8	5° 1	14°57	13°24	0♏ 6	n.a.	S 21
S 22	0 55 4	12°57'20	14°33	19° 8	12° 8	14°53	1°28	2°11	8° 6	3° 8	5° 3	14°R58	13°21	0°13	n.a.	S 22
M23	0 59 0	13°58'31	26°33	20°42	13°23	15°38	1°39	2°18	8° 4	3° 8	5° 4	14°57	13°18	0°19	n.a.	M23
T 24	1 2 57	14°59'43	8♎29	22°16	14°39	16°23	1°51	2°25	8° 3	3° 7	5° 5	14°55	13°14	0°26	n.a.	T 24
W25	1 6 53	16° 0'55	20°21	23°50	15°55	17° 9	2° 3	2°32	8° 1	3° 7	5° 7	14°51	13°11	0°33	n.a.	W25
T 26	1 10 50	17° 2'09	2♏10	25°24	17°10	17°54	2°15	2°38	7°59	3° 7	5° 8	14°46	13° 8	0°39	n.a.	T 26
F 27	1 14 46	18° 3'24	14° 0	26°58	18°26	18°39	2°27	2°45	7°57	3° 7	5°10	14°40	13° 5	0°46	n.a.	F 27
S 28	1 18 43	19° 4'39	25°52	28°32	19°41	19°25	2°39	2°52	7°56	3° 7	5°11	14°33	13° 2	0°53	n.a.	S 28
S 29	1 22 40	20° 5'54	7♐48	0♏ 6	20°57	20°10	2°51	2°59	7°54	3° 7	5°13	14°26	12°59	1° 0	n.a.	S 29
M30	1 26 36	21° 7'10	19°52	1°40	22°13	20°55	3° 4	3° 6	7°52	3° 6	5°14	14°21	12°55	1° 6	n.a.	M30
T 31	1 30 33	22♎ 8'27	2♑ 5	3♏14	23♎28	21♐40	3♐16	3♏13	7♓51	3°D 6	5♐15	14♍17	12♍52	1♏13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	3n23	15s23	5n 5	6n39	1n 3	6n57	1n17	22s 8	1s49	20s14	0s11	10s 3	1n44	9s 9	0s49	21s 2	1s16	24s 2	2s35	6n 1	6n14	7s38			n.a.
M 2	2 59	17 20	5 17	5 55	0 57	6 26	1 16	22 18	1 49	20 16	0 11	10 5	1 44	9 10	0 49	21 2	1 16	24 2	2 35	6 1	6 15	7 39			n.a.
T 3	2 34	18 31	5 14	5 10	0 51	5 55	1 15	22 27	1 49	20 18	0 11	10 7	1 44	9 11	0 49	21 2	1 16	24 2	2 35	6 1	6 17	7 41			n.a.
W 4	2 10	18 50	4 57	4 26	0 45	5 24	1 14	22 36	1 48	20 20	0 11	10 10	1 44	9 12	0 49	21 2	1 16	24 3	2 35	6 1	6 18	7 43			n.a.
T 5	1 45	18 12	4 24	3 42	0 38	4 52	1 13	22 45	1 48	20 23	0 11	10 12	1 44	9 13	0 49	21 2	1 16	24 3	2 35	6 1	6 19	7 45			n.a.
F 6	1 21	16 34	3 36	2 57	0 32	4 21	1 11	22 54	1 48	20 25	0 11	10 14	1 44	9 14	0 49	21 3	1 16	24 3	2 35	6 1	6 20	7 47			n.a.
S 7	0 56	13 55	2 35	2 13	0 26	3 49	1 10	23 3	1 47	20 27	0 11	10 17	1 44	9 15	0 49	21 3	1 16	24 3	2 35	6 0	6 22	7 48			n.a.
S 8	0 31	10 23	1 22	1 28	0 19	3 17	1 9	23 11	1 47	20 30	0 11	10 19	1 43	9 15	0 49	21 3	1 16	24 3	2 35	6 0	6 23	7 50			n.a.
M 9	0 7	6 6	0 2	0 43	0 13	2 45	1 7	23 19	1 47	20 32	0 11	10 21	1 43	9 16	0 49	21 3	1 16	24 4	2 35	6 0	6 24	7 52			n.a.
T 10	0s18	1 22	1s20	0s 1	0 6	2 13	1 6	23 27	1 46	20 35	0 11	10 24	1 43	9 17	0 49	21 3	1 16	24 4	2 35	6 0	6 25	7 54			n.a.
W11	0 43	3n31	2 37	0 45	0s 0	1 41	1 4	23 35	1 46	20 37	0 12	10 26	1 43	9 18	0 49	21 3	1 16	24 4	2 35	6 0	6 27	7 56			n.a.
T 12	1 8	8 10	3 43	1 30	0 7	1 9	1 2	23 42	1 46	20 39	0 12	10 29	1 43	9 19	0 49	21 3	1 16	24 4	2 35	6 1	6 28	7 57			n.a.
F 13	1 32	12 16	4 33	2 14	0 13	0 37	1 1	23 50	1 45	20 42	0 12	10 31	1 43	9 20	0 49	21 4	1 16	24 4	2 35	6 2	6 29	7 59			n.a.
S 14	1 57	15 31	5 5	2 58	0 20	0 4	0 59	23 56	1 45	20 44	0 12	10 33	1 43	9 20	0 49	21 4	1 16	24 5	2 35	6 3	6 30	8 1			n.a.
S 15	2 22	17 43	5 16	3 42	0 26	0s28	0 57	24 3	1 45	20 47	0 12	10 36	1 43	9 21	0 49	21 4	1 16	24 5	2 35	6 4	6 32	8 3			n.a.
M16	2 46	18 46	5 8	4 25	0 32	1 0	0 55	24 10	1 44	20 49	0 12	10 38	1 42	9 22	0 49	21 4	1 16	24 5	2 35	6 4	6 33	8 5			n.a.
T 17	3 11	18 43	4 42	5 9	0 38	1 32	0 54	24 16	1 44	20 52	0 12	10 41	1 42	9 23	0 49	21 4	1 16	24 5	2 35	6 5	6 34	8 6			n.a.
W18	3 35	17 38	4 3	5 52	0 45	2 4	0 52	24 22	1 43	20 54	0 12	10 43	1 42	9 24	0 48	21 4	1 16	24 6	2 36	6 4	6 35	8 8			n.a.
T 19	4 0	15 40	3 12	6 35	0 51	2 37	0 50	24 28	1 43	20 57	0 12	10 46	1 42	9 24	0 48	21 4	1 16	24 6	2 36	6 4	6 37	8 10			n.a.
F 20	4 24	12 59	2 13	7 17	0 57	3 9	0 48	24 33	1 42	20 59	0 12	10 48	1 42	9 25	0 48	21 4	1 16	24 6	2 36	6 3	6 38	8 12			n.a.
S 21	4 49	9 46	1 9	7 59	1 2	3 41	0 46	24 38	1 42	21 2	0 12	10 50	1 42	9 26	0 48	21 4	1 16	24 6	2 36	6 2	6 39	8 14			n.a.
S 22	5 13	6 10	0 2	8 41	1 8	4 13	0 44	24 43	1 41	21 4	0 13	10 53	1 42	9 26	0 48	21 4	1 16	24 7	2 36	6 2	6 40	8 15			n.a.
M23	5 37	2 22	1n 3	9 23	1 14	4 45	0 42	24 48	1 41	21 7	0 13	10 55	1 42	9 27	0 48	21 4	1 16	24 7	2 36	6 2	6 41	8 17			n.a.
T 24	6 1	1s31	2 5	10 4	1 19	5 16	0 40	24 52	1 41	21 9	0 13	10 58	1 42	9 28	0 48	21 4	1 16	24 7	2 36	6 3	6 43	8 19			n.a.
W25	6 25	5 18	3 2	10 44	1 24	5 48	0 38	24 56	1 40	21 12	0 13	11 0	1 42	9 28	0 48	21 4	1 16	24 8	2 36	6 5	6 44	8 21			n.a.
T 26	6 49	8 53	3 50	11 24	1 30	6 20	0 36	25 0	1 40	21 14	0 13	11 3	1 41	9 29	0 48	21 4	1 16	24 8	2 36	6 7	6 45	8 23			n.a.
F 27	7 13	12 6	4 28	12 3	1 34	6 51	0 33	25 4	1 39	21 17	0 13	11 5	1 41	9 30	0 48	21 4	1 16	24 8	2 36	6 9	6 46	8 24			n.a.
S 28	7 37	14 50	4 55	12 42	1 39	7 22	0 31	25 7	1 39	21 19	0 13	11 8	1 41	9 30	0 48	21 4	1 16	24 8	2 36	6 12	6 48	8 26			n.a.
S 29	8 0	16 58	5 9	13 21	1 44	7 53	0 29	25 10	1 38	21 22	0 13	11 10	1 41	9 31	0 48	21 4	1 16	24 9	2 36	6 15	6 49	8 28			n.a.
M30	8 24	18 22	5 10	13 58	1 48	8 24	0 27	25 13	1 38	21 24	0 13	11 13	1 41	9 32	0 48	21 4	1 16	24 9	2 36	6 17	6 50	8 30			n.a.
T 31	8s47	18s58	4n56	14s35	1s52	8s55	0n25	25s16	1s37	21s27	0s13	11s15	1n41	9s32	0s48	21s 4	1s16	24s 9	2s36	6n18	6n51	8s32			n.a.

Julian Day Number = 1016398.5, Delta T = 12h33m59s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'18, Lahiri = -30°34'17 Julian Calendar 1 Oct. 1931 BCE == Greg. Calendar 14 Sept. 1931 BCE

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

NOVEMBER 1931 BCE (-1930) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 34 29	23♎ 9'44	14♉33	4♏47	24♎44	22♐26	3♐28	3♏20	7°R49	3♒ 6	5♐17	14°R15	12♍49	1♏20	n.a.	W 1
T 2	1 38 26	24°11'01	27°19	6°21	25°59	23°11	3°41	3°27	7♓48	3° 6	5°19	14°D15	12°46	1°26	n.a.	T 2
F 3	1 42 22	25°12'18	10♒28	7°55	27°15	23°56	3°53	3°34	7°46	3° 7	5°20	14♍16	12°43	1°33	n.a.	F 3
S 4	1 46 19	26°13'35	24° 2	9°28	28°31	24°42	4° 6	3°41	7°45	3° 7	5°22	14°17	12°40	1°40	n.a.	S 4
S 5	1 50 15	27°14'53	8♓ 4	11° 1	29°46	25°27	4°19	3°48	7°43	3° 7	5°23	14°R18	12°36	1°46	n.a.	S 5
M 6	1 54 12	28°16'10	22°33	12°34	1♏ 2	26°12	4°31	3°55	7°42	3° 7	5°25	14°18	12°33	1°53	n.a.	M 6
T 7	1 58 9	29°17'28	7♈27	14° 6	2°17	26°58	4°44	4° 2	7°41	3° 7	5°27	14°16	12°30	2° 0	n.a.	T 7
W 8	2 2 5	0♏18'46	22°39	15°38	3°33	27°43	4°57	4° 9	7°39	3° 7	5°28	14°12	12°27	2° 6	n.a.	W 8
T 9	2 6 2	1°20'04	7♉59	17° 9	4°48	28°28	5°10	4°16	7°38	3° 8	5°30	14° 6	12°24	2°13	n.a.	T 9
F 10	2 9 58	2°21'22	23°16	18°40	6° 4	29°13	5°23	4°23	7°37	3° 8	5°32	13°58	12°20	2°20	n.a.	F 10
S 11	2 13 55	3°22'41	8♊19	20° 9	7°19	29°59	5°36	4°30	7°36	3° 8	5°33	13°50	12°17	2°27	n.a.	S 11
S 12	2 17 51	4°23'59	23° 0	21°37	8°35	0♉44	5°49	4°37	7°35	3° 9	5°35	13°43	12°14	2°33	n.a.	S 12
M13	2 21 48	5°25'19	7♋12	23° 4	9°50	1°29	6° 2	4°44	7°34	3° 9	5°37	13°37	12°11	2°40	n.a.	M13
T 14	2 25 45	6°26'38	20°55	24°29	11° 6	2°14	6°16	4°51	7°33	3°10	5°38	13°34	12° 8	2°47	n.a.	T 14
W15	2 29 41	7°27'58	4♌ 9	25°51	12°21	3° 0	6°29	4°58	7°32	3°10	5°40	13°D33	12° 5	2°53	n.a.	W15
T 16	2 33 38	8°29'18	16°58	27°12	13°36	3°45	6°42	5° 5	7°31	3°11	5°42	13°33	12° 1	3° 0	n.a.	T 16
F 17	2 37 34	9°30'39	29°26	28°29	14°52	4°30	6°56	5°12	7°30	3°11	5°44	13°34	11°58	3° 7	n.a.	F 17
S 18	2 41 31	10°31'59	11♍37	29°43	16° 7	5°15	7° 9	5°19	7°30	3°12	5°45	13°R35	11°55	3°13	n.a.	S 18
S 19	2 45 27	11°33'19	23°37	0♐52	17°23	6° 0	7°23	5°26	7°29	3°12	5°47	13°34	11°52	3°20	n.a.	S 19
M20	2 49 24	12°34'39	5♎31	1°57	18°38	6°46	7°36	5°33	7°28	3°13	5°49	13°31	11°49	3°27	n.a.	M20
T 21	2 53 20	13°36'00	17°20	2°56	19°53	7°31	7°50	5°40	7°28	3°14	5°51	13°26	11°46	3°33	n.a.	T 21
W22	2 57 17	14°37'20	29° 9	3°49	21° 9	8°16	8° 3	5°47	7°27	3°15	5°53	13°18	11°42	3°40	n.a.	W22
T 23	3 1 14	15°38'40	10♏59	4°35	22°24	9° 1	8°17	5°54	7°27	3°15	5°55	13° 7	11°39	3°47	n.a.	T 23
F 24	3 5 10	16°39'59	22°53	5°13	23°40	9°46	8°31	6° 1	7°26	3°16	5°56	12°55	11°36	3°54	n.a.	F 24
S 25	3 9 7	17°41'18	4♐51	5°41	24°55	10°31	8°44	6° 8	7°26	3°17	5°58	12°41	11°33	4° 0	n.a.	S 25
S 26	3 13 3	18°42'37	16°55	6° 0	26°10	11°16	8°58	6°15	7°25	3°18	6° 0	12°29	11°30	4° 7	n.a.	S 26
M27	3 17 0	19°43'55	29° 5	6°R 8	27°26	12° 1	9°12	6°22	7°25	3°19	6° 2	12°17	11°26	4°14	n.a.	M27
T 28	3 20 56	20°45'12	11♑25	6° 5	28°41	12°46	9°26	6°28	7°25	3°20	6° 4	12° 8	11°23	4°20	n.a.	T 28
W29	3 24 53	21°46'28	23°56	5°50	29°56	13°31	9°40	6°35	7°24	3°21	6° 6	12° 2	11°20	4°27	n.a.	W29
T 30	3 28 50	22♏47'44	6♒41	5♐24	1♐11	14♑16	9♐54	6♏42	7♓24	3♒22	6♐ 8	11♍58	11♍17	4♏34	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s10	18s39	4n29	15s11	1s56	9s25	0n22	25s18	1s37	21s29	0s14	11s18	1n41	9s33	0s48	21s 4	1s15	24s10	2s36	6n19	6n53	8s33		n.a.
T 2	9 34	17 23	3 48	15 46	1 59	9 55	0 20	25 20	1 36	21 32	0 14	11 20	1 41	9 33	0 48	21 4	1 15	24 10	2 36	6 19	6 54	8 35		n.a.
F 3	9 56	15 11	2 53	16 21	2 2	10 25	0 18	25 22	1 36	21 34	0 14	11 22	1 41	9 34	0 48	21 4	1 15	24 10	2 36	6 19	6 55	8 37		n.a.
S 4	10 19	12 5	1 48	16 54	2 5	10 55	0 15	25 23	1 35	21 37	0 14	11 25	1 41	9 34	0 48	21 4	1 15	24 11	2 36	6 18	6 56	8 39		n.a.
S 5	10 42	8 11	0 34	17 26	2 7	11 25	0 13	25 24	1 34	21 39	0 14	11 27	1 41	9 35	0 48	21 4	1 15	24 11	2 36	6 18	6 58	8 40		n.a.
M 6	11 4	3 42	0s45	17 57	2 9	11 54	0 11	25 25	1 34	21 42	0 14	11 30	1 41	9 35	0 48	21 4	1 15	24 11	2 36	6 18	6 59	8 42		n.a.
T 7	11 26	1n 9	2 2	18 28	2 11	12 23	0 8	25 26	1 33	21 44	0 14	11 32	1 40	9 36	0 48	21 4	1 15	24 12	2 36	6 19	7 0	8 44		n.a.
W 8	11 48	6 1	3 12	18 56	2 12	12 51	0 6	25 26	1 33	21 47	0 14	11 35	1 40	9 36	0 48	21 4	1 15	24 12	2 36	6 20	7 1	8 46		n.a.
T 9	12 10	10 31	4 9	19 24	2 12	13 19	0 4	25 27	1 32	21 49	0 14	11 37	1 40	9 37	0 48	21 4	1 15	24 12	2 36	6 23	7 3	8 48		n.a.
F 10	12 32	14 19	4 48	19 50	2 12	13 47	0 1	25 26	1 32	21 52	0 14	11 40	1 40	9 37	0 48	21 4	1 15	24 13	2 36	6 26	7 4	8 49		n.a.
S 11	12 53	17 6	5 6	20 14	2 11	14 15	0s 1	25 26	1 31	21 54	0 14	11 42	1 40	9 37	0 48	21 4	1 15	24 13	2 36	6 29	7 5	8 51		n.a.
S 12	13 14	18 40	5 3	20 37	2 10	14 42	0 3	25 25	1 30	21 57	0 15	11 45	1 40	9 38	0 48	21 3	1 15	24 13	2 36	6 32	7 6	8 53		n.a.
M13	13 35	19 1	4 42	20 58	2 8	15 9	0 6	25 24	1 30	21 59	0 15	11 47	1 40	9 38	0 48	21 3	1 15	24 14	2 36	6 34	7 8	8 55		n.a.
T 14	13 56	18 13	4 5	21 17	2 6	15 35	0 8	25 23	1 29	22 1	0 15	11 49	1 40	9 38	0 48	21 3	1 15	24 14	2 36	6 35	7 9	8 57		n.a.
W15	14 17	16 26	3 16	21 35	2 2	16 1	0 11	25 21	1 29	22 4	0 15	11 52	1 40	9 39	0 48	21 3	1 15	24 14	2 36	6 36	7 10	8 58		n.a.
T 16	14 37	13 52	2 18	21 50	1 58	16 26	0 13	25 20	1 28	22 6	0 15	11 54	1 40	9 39	0 48	21 3	1 15	24 15	2 37	6 36	7 11	9 0		n.a.
F 17	14 57	10 44	1 15	22 3	1 53	16 52	0 15	25 18	1 27	22 9	0 15	11 57	1 40	9 39	0 47	21 3	1 15	24 15	2 37	6 35	7 12	9 2		n.a.
S 18	15 16	7 11	0 11	22 13	1 47	17 16	0 18	25 15	1 27	22 11	0 15	11 59	1 40	9 39	0 47	21 3	1 15	24 16	2 37	6 35	7 14	9 4		n.a.
S 19	15 36	3 24	0n54	22 21	1 39	17 40	0 20	25 13	1 26	22 13	0 15	12 2	1 40	9 40	0 47	21 2	1 15	24 16	2 37	6 35	7 15	9 5		n.a.
M20	15 55	0s29	1 55	22 27	1 31	18 4	0 22	25 10	1 26	22 16	0 15	12 4	1 40	9 40	0 47	21 2	1 15	24 16	2 37	6 36	7 16	9 7		n.a.
T 21	16 14	4 19	2 50	22 30	1 21	18 27	0 25	25 7	1 25	22 18	0 15	12 6	1 40	9 40	0 47	21 2	1 15	24 17	2 37	6 38	7 17	9 9		n.a.
W22	16 33	8 0	3 38	22 29	1 11	18 50	0 27	25 3	1 24	22 21	0 16	12 9	1 40	9 40	0 47	21 2	1 15	24 17	2 37	6 41	7 19	9 11		n.a.
T 23	16 51	11 21	4 17	22 26	0 59	19 12	0 29	25 0	1 24	22 23	0 16	12 11	1 40	9 40	0 47	21 2	1 15	24 18	2 37	6 46	7 20	9 12		n.a.
F 24	17 9	14 17	4 44	22 21	0 46	19 34	0 31	24 56	1 23	22 25	0 16	12 13	1 40	9 41	0 47	21 1	1 15	24 18	2 37	6 51	7 21	9 14		n.a.
S 25	17 27	16 37	4 59	22 12	0 31	19 55	0 34	24 51	1 22	22 27	0 16	12 16	1 40	9 41	0 47	21 1	1 15	24 18	2 37	6 56	7 22	9 16		n.a.
S 26	17 44	18 15	5 1	21 59	0 16	20 15	0 36	24 47	1 22	22 30	0 16	12 18	1 40	9 41	0 47	21 1	1 15	24 19	2 37	7 1	7 24	9 18		n.a.
M27	18 1	19 5	4 50	21 44	0n 1	20 35	0 38	24 42	1 21	22 32	0 16	12 20	1 40	9 41	0 47	21 1	1 15	24 19	2 37	7 5	7 25	9 20		n.a.
T 28	18 18	19 1	4 24	21 26	0 19	20 55	0 40	24 37	1 20	22 34	0 16	12 23	1 40	9 41	0 47	21 0	1 15	24 20	2 37	7 9	7 26	9 21		n.a.
W29	18 34	18 2	3 46	21 5	0 38	21 14	0 42	24 32	1 20	22 36	0 16	12 25	1 40	9 41	0 47	21 0	1 15	24 20	2 37	7 11	7 27	9 23		n.a.
T 30	18s50	16s 8	2n56	20s41	0n57	21s32	0s44	24s27	1s19	22s39	0s16	12s27	1n40	9s41	0s47	21s 0	1s15	24s20	2s37	7n12	7n28	9s25		n.a.

Julian Day Number = 1016429.5, Delta T = 12h33m57s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'14, Lahiri = -30°34'13 Julian Calendar 1 Nov. 1931 BCE == Greg. Calendar 15 Oct. 1931 BCE

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ASTRODIENST EPHEMERIS for the year 1931 BCE
geocentric

DECEMBER 1931 BCE (-1930) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 32 46	23♏48'58	19♒44	4°R46	2♐27	15♑ 1	10♐ 8	6♏49	7°R24	3♒23	6♐10	11°D57	11♍14	4♏40	n.a.	F 1
S 2	3 36 43	24°50'12	3♓ 8	3♐57	3°42	15°46	10°22	6°56	7°D24	3°24	6°12	11♍57	11°11	4°47	n.a.	S 2
S 3	3 40 39	25°51'24	16°55	2°58	4°57	16°31	10°36	7° 3	7♓24	3°25	6°13	11°R57	11° 7	4°54	n.a.	S 3
M 4	3 44 36	26°52'35	1♈ 8	1°51	6°12	17°16	10°50	7° 9	7°24	3°26	6°15	11°56	11° 4	5° 1	n.a.	M 4
T 5	3 48 32	27°53'46	15°46	0°39	7°28	18° 1	11° 4	7°16	7°24	3°27	6°17	11°53	11° 1	5° 7	n.a.	T 5
W 6	3 52 29	28°54'55	0♉43	29♏23	8°43	18°46	11°18	7°23	7°25	3°28	6°19	11°46	10°58	5°14	n.a.	W 6
T 7	3 56 25	29°56'03	15°55	28° 5	9°58	19°30	11°32	7°30	7°25	3°29	6°21	11°37	10°55	5°21	n.a.	T 7
F 8	4 0 22	0♐57'10	1♊ 9	26°48	11°13	20°15	11°46	7°36	7°25	3°31	6°23	11°26	10°51	5°27	n.a.	F 8
S 9	4 4 19	1°58'16	16°16	25°35	12°28	21° 0	12° 0	7°43	7°25	3°32	6°25	11°14	10°48	5°34	n.a.	S 9
S 10	4 8 15	2°59'21	1♋ 5	24°27	13°43	21°45	12°14	7°49	7°26	3°33	6°27	11° 3	10°45	5°41	n.a.	S 10
M11	4 12 12	4° 0'26	15°27	23°25	14°58	22°29	12°28	7°56	7°26	3°35	6°29	10°54	10°42	5°47	n.a.	M11
T 12	4 16 8	5° 1'29	29°20	22°31	16°13	23°14	12°43	8° 3	7°27	3°36	6°31	10°47	10°39	5°54	n.a.	T 12
W13	4 20 5	6° 2'32	12♌43	21°46	17°28	23°58	12°57	8° 9	7°27	3°37	6°33	10°44	10°36	6° 1	n.a.	W13
T 14	4 24 1	7° 3'34	25°38	21°10	18°43	24°43	13°11	8°16	7°28	3°39	6°35	10°42	10°32	6° 8	n.a.	T 14
F 15	4 27 58	8° 4'34	8♍ 9	20°42	19°58	25°28	13°25	8°22	7°28	3°40	6°37	10°42	10°29	6°14	n.a.	F 15
S 16	4 31 55	9° 5'34	20°21	20°23	21°13	26°12	13°39	8°28	7°29	3°42	6°39	10°42	10°26	6°21	n.a.	S 16
S 17	4 35 51	10° 6'33	2♎20	20°13	22°28	26°57	13°54	8°35	7°30	3°43	6°41	10°40	10°23	6°28	n.a.	S 17
M18	4 39 48	11° 7'31	14°12	20°D11	23°43	27°41	14° 8	8°41	7°31	3°45	6°43	10°37	10°20	6°34	n.a.	M18
T 19	4 43 44	12° 8'27	26° 0	20°17	24°58	28°25	14°22	8°47	7°31	3°46	6°45	10°31	10°17	6°41	n.a.	T 19
W20	4 47 41	13° 9'23	7♏49	20°29	26°13	29°10	14°36	8°54	7°32	3°48	6°46	10°22	10°13	6°48	n.a.	W20
T 21	4 51 37	14°10'17	19°42	20°48	27°28	29°54	14°51	9° 0	7°33	3°49	6°48	10°10	10°10	6°54	n.a.	T 21
F 22	4 55 34	15°11'10	1♐41	21°13	28°43	0♒39	15° 5	9° 6	7°34	3°51	6°50	9°56	10° 7	7° 1	n.a.	F 22
S 23	4 59 30	16°12'02	13°48	21°44	29°58	1°23	15°19	9°12	7°35	3°53	6°52	9°41	10° 4	7° 8	n.a.	S 23
S 24	5 3 27	17°12'52	26° 3	22°20	1♑13	2° 7	15°34	9°18	7°36	3°54	6°54	9°27	10° 1	7°15	n.a.	S 24
M25	5 7 24	18°13'40	8♑27	23° 0	2°28	2°51	15°48	9°24	7°37	3°56	6°56	9°14	9°57	7°21	n.a.	M25
T 26	5 11 20	19°14'27	21° 1	23°44	3°43	3°36	16° 2	9°30	7°39	3°58	6°58	9° 3	9°54	7°28	n.a.	T 26
W27	5 15 17	20°15'12	3♒45	24°33	4°58	4°20	16°16	9°36	7°40	3°59	7° 0	8°56	9°51	7°35	n.a.	W27
T 28	5 19 13	21°15'56	16°41	25°25	6°12	5° 4	16°31	9°42	7°41	4° 1	7° 2	8°51	9°48	7°41	n.a.	T 28
F 29	5 23 10	22°16'37	29°50	26°20	7°27	5°48	16°45	9°48	7°43	4° 3	7° 4	8°50	9°45	7°48	n.a.	F 29
S 30	5 27 6	23°17'17	13♓14	27°18	8°42	6°32	16°59	9°53	7°44	4° 5	7° 6	8°D49	9°42	7°55	n.a.	S 30
S 31	5 31 3	24♐17'54	26♓55	28♏19	9♑57	7♒16	17♐13	9♏59	7♓45	4♒ 7	7♐ 8	8°R49	9♍38	8♏ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 6	13s22	1n55	20s15	1n17	21s49	0s46	24s21	1s18	22s41	0s16	12s30	1n40	9s41	0s47	21s 0	1s15	24s21	2s37	7n13	7n30	9s27		n.a.
S 2	19 21	9 50	0 47	19 46	1 37	22 6	0 48	24 15	1 18	22 43	0 17	12 32	1 40	9 41	0 47	20 59	1 14	24 21	2 37	7 13	7 31	9 28		n.a.
S 3	19 36	5 40	0s26	19 16	1 56	22 22	0 50	24 9	1 17	22 45	0 17	12 34	1 40	9 41	0 47	20 59	1 14	24 22	2 38	7 13	7 32	9 30		n.a.
M 4	19 51	1 4	1 40	18 45	2 14	22 38	0 52	24 2	1 16	22 47	0 17	12 36	1 40	9 41	0 47	20 59	1 14	24 22	2 38	7 13	7 33	9 32		n.a.
T 5	20 5	3n44	2 49	18 14	2 31	22 53	0 54	23 56	1 16	22 49	0 17	12 39	1 40	9 41	0 47	20 58	1 14	24 22	2 38	7 15	7 35	9 34		n.a.
W 6	20 19	8 24	3 48	17 43	2 46	23 7	0 56	23 49	1 15	22 52	0 17	12 41	1 40	9 41	0 47	20 58	1 14	24 23	2 38	7 17	7 36	9 35		n.a.
T 7	20 32	12 36	4 31	17 13	2 59	23 21	0 58	23 41	1 14	22 54	0 17	12 43	1 40	9 41	0 47	20 58	1 14	24 23	2 38	7 21	7 37	9 37		n.a.
F 8	20 45	15 58	4 56	16 45	3 10	23 34	1 0	23 34	1 14	22 56	0 17	12 45	1 40	9 40	0 47	20 57	1 14	24 24	2 38	7 25	7 38	9 39		n.a.
S 9	20 58	18 13	5 0	16 19	3 19	23 46	1 2	23 26	1 13	22 58	0 17	12 47	1 40	9 40	0 47	20 57	1 14	24 24	2 38	7 30	7 40	9 41		n.a.
S 10	21 10	19 12	4 43	15 57	3 25	23 57	1 4	23 19	1 12	23 0	0 17	12 50	1 40	9 40	0 47	20 57	1 14	24 24	2 38	7 34	7 41	9 42		n.a.
M11	21 22	18 53	4 8	15 37	3 29	24 8	1 5	23 10	1 12	23 2	0 17	12 52	1 40	9 40	0 46	20 56	1 14	24 25	2 38	7 37	7 42	9 44		n.a.
T 12	21 34	17 26	3 20	15 22	3 31	24 18	1 7	23 2	1 11	23 4	0 18	12 54	1 40	9 40	0 46	20 56	1 14	24 25	2 38	7 40	7 43	9 46		n.a.
W13	21 45	15 3	2 22	15 11	3 31	24 27	1 9	22 54	1 10	23 6	0 18	12 56	1 40	9 39	0 46	20 56	1 14	24 26	2 38	7 41	7 44	9 48		n.a.
T 14	21 55	12 0	1 19	15 3	3 29	24 35	1 10	22 45	1 10	23 8	0 18	12 58	1 40	9 39	0 46	20 55	1 14	24 26	2 38	7 42	7 46	9 49		n.a.
F 15	22 5	8 28	0 13	14 59	3 25	24 43	1 12	22 36	1 9	23 10	0 18	13 0	1 40	9 39	0 46	20 55	1 14	24 27	2 38	7 42	7 47	9 51		n.a.
S 16	22 15	4 40	0n51	14 59	3 20	24 50	1 13	22 27	1 8	23 11	0 18	13 2	1 40	9 39	0 46	20 55	1 14	24 27	2 39	7 42	7 48	9 53		n.a.
S 17	22 24	0 45	1 52	15 2	3 14	24 56	1 14	22 17	1 8	23 13	0 18	13 4	1 40	9 38	0 46	20 54	1 14	24 27	2 39	7 43	7 49	9 55		n.a.
M18	22 33	3s 9	2 47	15 9	3 7	25 1	1 16	22 8	1 7	23 15	0 18	13 6	1 40	9 38	0 46	20 54	1 14	24 28	2 39	7 44	7 51	9 56		n.a.
T 19	22 42	6 54	3 35	15 18	2 59	25 6	1 17	21 58	1 6	23 17	0 18	13 8	1 40	9 38	0 46	20 53	1 14	24 28	2 39	7 46	7 52	9 58		n.a.
W20	22 50	10 24	4 13	15 29	2 51	25 10	1 18	21 48	1 5	23 19	0 18	13 10	1 40	9 37	0 46	20 53	1 14	24 29	2 39	7 50	7 53	10 0		n.a.
T 21	22 57	13 30	4 41	15 43	2 42	25 13	1 20	21 38	1 5	23 20	0 19	13 12	1 40	9 37	0 46	20 53	1 14	24 29	2 39	7 54	7 54	10 2		n.a.
F 22	23 4	16 4	4 57	15 58	2 33	25 15	1 21	21 27	1 4	23 22	0 19	13 14	1 40	9 36	0 46	20 52	1 14	24 30	2 39	8 0	7 55	10 3		n.a.
S 23	23 11	17 58	4 59	16 16	2 23	25 17	1 22	21 17	1 3	23 24	0 19	13 16	1 40	9 36	0 46	20 52	1 14	24 30	2 39	8 5	7 57	10 5		n.a.
S 24	23 17	19 4	4 47	16 34	2 13	25 17	1 23	21 6	1 3	23 26	0 19	13 18	1 40	9 36	0 46	20 51	1 14	24 30	2 39	8 11	7 58	10 7		n.a.
M25	23 23	19 17	4 22	16 54	2 3	25 17	1 24	20 55	1 2	23 27	0 19	13 20	1 40	9 35	0 46	20 51	1 14	24 31	2 39	8 16	7 59	10 9		n.a.
T 26	23 28	18 33	3 44	17 15	1 53	25 16	1 25	20 44	1 1	23 29	0 19	13 22	1 40	9 35	0 46	20 51	1 14	24 31	2 39	8 20	8 0	10 10		n.a.
W27	23 33	16 53	2 54	17 37	1 43	25 15	1 26	20 32	1 0	23 31	0 19	13 24	1 40	9 34	0 46	20 50	1 14	24 32	2 40	8 23	8 2	10 12		n.a.
T 28	23 37	14 20	1 54	17 59	1 33	25 12	1 26	20 21	1 0	23 32	0 19	13 26	1 40	9 34	0 46	20 50	1 14	24 32	2 40	8 24	8 3	10 14		n.a.
F 29	23 41	11 1	0 47	18 22	1 23	25 9	1 27	20 9	0 59	23 34	0 19	13 27	1 40	9 33	0 46	20 49	1 14	24 33	2 40	8 25	8 4	10 16		n.a.
S 30	23 44	7 5	0s23	18 45	1 13	25 5	1 28	19 57	0 58	23 35	0 20	13 29	1 40	9 32	0 46	20 49	1 14	24 33	2 40	8 25	8 5	10 17		n.a.
S 31	23s47	2s41	1s34	19s 9	1n 4	25s 0	1s28	19s45	0s58	23s37	0s20	13s31	1n40	9s32	0s46	20s48	1s14	24s33	2s40	8n25	8n 6	10s19		n.a.

Julian Day Number = 1016459.5, Delta T = 12h33m55s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'10, Lahiri = -30°34'09 Julian Calendar 1 Dec. 1931 BCE == Greg. Calendar 14 Nov. 1931 BCE

The year -1930 astronomical counting style corresponds to year 1931 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

JANUARY 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 35 0	25♐18'30	10♈55	29♏22	11♑11	8♒ 0	17♐27	10♏ 5	7♓47	4♒ 8	7♐ 9	8°R49	9♍35	8♏ 8	n.a.	M 1
T 2	5 38 56	26°19'03	25°14	0♐28	12°26	8°44	17°42	10°10	7°48	4°10	7°11	8♍46	9°32	8°15	n.a.	T 2
W 3	5 42 53	27°19'34	9♉50	1°36	13°41	9°28	17°56	10°16	7°50	4°12	7°13	8°40	9°29	8°22	n.a.	W 3
T 4	5 46 49	28°20'04	24°38	2°46	14°55	10°12	18°10	10°21	7°52	4°14	7°15	8°32	9°26	8°28	n.a.	T 4
F 5	5 50 46	29°20'31	9♊31	3°58	16°10	10°55	18°24	10°27	7°53	4°16	7°17	8°22	9°23	8°35	n.a.	F 5
S 6	5 54 42	0♋20'57	24°21	5°11	17°24	11°39	18°38	10°32	7°55	4°18	7°19	8°11	9°19	8°42	n.a.	S 6
S 7	5 58 39	1°21'21	8♋59	6°27	18°39	12°23	18°52	10°37	7°57	4°20	7°20	8° 1	9°16	8°48	n.a.	S 7
M 8	6 2 35	2°21'42	23°17	7°44	19°53	13° 7	19° 6	10°43	7°59	4°22	7°22	7°52	9°13	8°55	n.a.	M 8
T 9	6 6 32	3°22'02	7♌10	9° 2	21° 8	13°50	19°21	10°48	8° 0	4°24	7°24	7°46	9°10	9° 2	n.a.	T 9
W10	6 10 29	4°22'21	20°36	10°22	22°22	14°34	19°35	10°53	8° 2	4°26	7°26	7°42	9° 7	9° 9	n.a.	W10
T 11	6 14 25	5°22'37	3♍36	11°43	23°37	15°17	19°49	10°58	8° 4	4°28	7°28	7°D41	9° 3	9°15	n.a.	T 11
F 12	6 18 22	6°22'52	16°13	13° 6	24°51	16° 1	20° 3	11° 3	8° 6	4°30	7°29	7°41	9° 0	9°22	n.a.	F 12
S 13	6 22 18	7°23'05	28°30	14°30	26° 6	16°44	20°17	11° 8	8° 8	4°32	7°31	7°42	8°57	9°29	n.a.	S 13
S 14	6 26 15	8°23'16	10♎32	15°55	27°20	17°28	20°30	11°13	8°10	4°34	7°33	7°R42	8°54	9°35	n.a.	S 14
M15	6 30 11	9°23'25	22°26	17°21	28°34	18°11	20°44	11°17	8°12	4°36	7°35	7°41	8°51	9°42	n.a.	M15
T 16	6 34 8	10°23'33	4♏16	18°49	29°49	18°55	20°58	11°22	8°14	4°38	7°36	7°38	8°48	9°49	n.a.	T 16
W17	6 38 4	11°23'39	16° 7	20°17	1♒ 3	19°38	21°12	11°27	8°17	4°40	7°38	7°32	8°44	9°55	n.a.	W17
T 18	6 42 1	12°23'43	28° 3	21°47	2°17	20°21	21°26	11°31	8°19	4°43	7°40	7°25	8°41	10° 2	n.a.	T 18
F 19	6 45 57	13°23'45	10♐ 7	23°18	3°31	21° 4	21°40	11°36	8°21	4°45	7°41	7°15	8°38	10° 9	n.a.	F 19
S 20	6 49 54	14°23'46	22°23	24°51	4°46	21°48	21°53	11°40	8°23	4°47	7°43	7° 5	8°35	10°16	n.a.	S 20
S 21	6 53 51	15°23'44	4♑50	26°24	6° 0	22°31	22° 7	11°44	8°26	4°49	7°45	6°55	8°32	10°22	n.a.	S 21
M22	6 57 47	16°23'41	17°30	27°58	7°14	23°14	22°21	11°49	8°28	4°51	7°46	6°46	8°29	10°29	n.a.	M22
T 23	7 1 44	17°23'35	0♒23	29°34	8°28	23°57	22°34	11°53	8°31	4°53	7°48	6°39	8°25	10°36	n.a.	T 23
W24	7 5 40	18°23'27	13°28	1♑11	9°42	24°40	22°48	11°57	8°33	4°56	7°49	6°34	8°22	10°42	n.a.	W24
T 25	7 9 37	19°23'16	26°44	2°49	10°56	25°23	23° 2	12° 1	8°35	4°58	7°51	6°32	8°19	10°49	n.a.	T 25
F 26	7 13 33	20°23'03	10♓11	4°28	12°10	26° 6	23°15	12° 5	8°38	5° 0	7°52	6°D31	8°16	10°56	n.a.	F 26
S 27	7 17 30	21°22'48	23°49	6° 8	13°24	26°49	23°28	12° 9	8°41	5° 2	7°54	6°32	8°13	11° 3	n.a.	S 27
S 28	7 21 26	22°22'31	7♈38	7°49	14°38	27°32	23°42	12°13	8°43	5° 4	7°55	6°33	8° 9	11° 9	n.a.	S 28
M29	7 25 23	23°22'10	21°38	9°32	15°52	28°14	23°55	12°16	8°46	5° 7	7°57	6°R34	8° 6	11°16	n.a.	M29
T 30	7 29 20	24°21'48	5♉47	11°15	17° 6	28°57	24° 9	12°20	8°48	5° 9	7°58	6°34	8° 3	11°23	n.a.	T 30
W31	7 33 16	25♋21'23	20♉ 6	13♋ 0	18♒20	29♒40	24♐22	12♏24	8♓51	5♒11	8♐ 0	6♍31	8♍ 0	11♏29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s50	1n56	2s41	19s32	0n54	24s55	1s29	19s33	0s57	23s38	0s20	13s33	1n40	9s31	0s46	20s48	1s14	24s34	2s40	8n26	8n 8	10s21			n.a.
T 2	23 52	6 33	3 40	19 56	0 44	24 48	1 29	19 20	0 56	23 40	0 20	13 34	1 40	9 31	0 46	20 47	1 14	24 34	2 40	8 27	8 9	10 22			n.a.
W 3	23 53	10 52	4 25	20 19	0 35	24 41	1 30	19 8	0 55	23 41	0 20	13 36	1 40	9 30	0 46	20 47	1 14	24 35	2 40	8 29	8 10	10 24			n.a.
T 4	23 54	14 34	4 53	20 42	0 26	24 33	1 30	18 55	0 55	23 43	0 20	13 38	1 40	9 29	0 45	20 46	1 14	24 35	2 40	8 32	8 11	10 26			n.a.
F 5	23 55	17 20	5 2	21 5	0 17	24 25	1 30	18 42	0 54	23 44	0 20	13 39	1 41	9 29	0 45	20 46	1 14	24 36	2 41	8 36	8 13	10 28			n.a.
S 6	23 55	18 57	4 50	21 27	0 8	24 15	1 31	18 29	0 53	23 45	0 20	13 41	1 41	9 28	0 45	20 45	1 14	24 36	2 41	8 40	8 14	10 29			n.a.
S 7	23 54	19 17	4 20	21 49	0s 1	24 5	1 31	18 16	0 53	23 47	0 21	13 43	1 41	9 27	0 45	20 45	1 14	24 36	2 41	8 44	8 15	10 31			n.a.
M 8	23 54	18 22	3 33	22 11	0 9	23 54	1 31	18 3	0 52	23 48	0 21	13 44	1 41	9 27	0 45	20 44	1 14	24 37	2 41	8 47	8 16	10 33			n.a.
T 9	23 52	16 21	2 35	22 32	0 17	23 43	1 31	17 49	0 51	23 49	0 21	13 46	1 41	9 26	0 45	20 44	1 14	24 37	2 41	8 49	8 17	10 35			n.a.
W10	23 50	13 29	1 30	22 52	0 25	23 31	1 31	17 35	0 50	23 51	0 21	13 47	1 41	9 25	0 45	20 43	1 14	24 38	2 41	8 51	8 19	10 36			n.a.
T 11	23 48	10 3	0 22	23 11	0 33	23 18	1 31	17 22	0 50	23 52	0 21	13 49	1 41	9 24	0 45	20 43	1 14	24 38	2 41	8 51	8 20	10 38			n.a.
F 12	23 45	6 14	0n45	23 29	0 40	23 4	1 31	17 8	0 49	23 53	0 21	13 50	1 41	9 23	0 45	20 42	1 14	24 39	2 41	8 51	8 21	10 40			n.a.
S 13	23 42	2 16	1 49	23 47	0 47	22 50	1 30	16 54	0 48	23 54	0 21	13 52	1 41	9 23	0 45	20 42	1 14	24 39	2 41	8 51	8 22	10 41			n.a.
S 14	23 39	1s43	2 46	24 3	0 54	22 35	1 30	16 40	0 48	23 55	0 21	13 53	1 41	9 22	0 45	20 41	1 14	24 39	2 42	8 51	8 23	10 43			n.a.
M15	23 34	5 34	3 36	24 19	1 1	22 19	1 30	16 25	0 47	23 57	0 22	13 55	1 41	9 21	0 45	20 41	1 14	24 40	2 42	8 51	8 25	10 45			n.a.
T 16	23 30	9 11	4 16	24 33	1 7	22 3	1 29	16 11	0 46	23 58	0 22	13 56	1 41	9 20	0 45	20 40	1 14	24 40	2 42	8 52	8 26	10 47			n.a.
W17	23 25	12 27	4 45	24 46	1 13	21 46	1 29	15 56	0 45	23 59	0 22	13 58	1 41	9 19	0 45	20 40	1 14	24 41	2 42	8 55	8 27	10 48			n.a.
T 18	23 19	15 13	5 1	24 58	1 19	21 28	1 28	15 42	0 45	24 0	0 22	13 59	1 41	9 18	0 45	20 39	1 14	24 41	2 42	8 57	8 28	10 50			n.a.
F 19	23 13	17 23	5 5	25 9	1 25	21 10	1 27	15 27	0 44	24 1	0 22	14 0	1 42	9 18	0 45	20 39	1 14	24 41	2 42	9 1	8 30	10 52			n.a.
S 20	23 7	18 47	4 55	25 18	1 30	20 51	1 27	15 12	0 43	24 2	0 22	14 2	1 42	9 17	0 45	20 38	1 14	24 42	2 42	9 5	8 31	10 53			n.a.
S 21	23 0	19 19	4 30	25 26	1 35	20 32	1 26	14 57	0 43	24 3	0 22	14 3	1 42	9 16	0 45	20 38	1 14	24 42	2 42	9 9	8 32	10 55			n.a.
M22	22 53	18 54	3 52	25 33	1 39	20 12	1 25	14 42	0 42	24 4	0 23	14 4	1 42	9 15	0 45	20 37	1 14	24 43	2 43	9 12	8 33	10 57			n.a.
T 23	22 45	17 31	3 2	25 38	1 43	19 51	1 24	14 27	0 41	24 5	0 23	14 5	1 42	9 14	0 45	20 37	1 14	24 43	2 43	9 15	8 34	10 58			n.a.
W24	22 37	15 11	2 1	25 42	1 47	19 30	1 23	14 12	0 41	24 6	0 23	14 6	1 42	9 13	0 45	20 36	1 14	24 43	2 43	9 17	8 36	11 0			n.a.
T 25	22 29	12 2	0 53	25 43	1 50	19 9	1 22	13 56	0 40	24 7	0 23	14 8	1 42	9 12	0 45	20 35	1 14	24 44	2 43	9 18	8 37	11 2			n.a.
F 26	22 20	8 12	0s20	25 44	1 53	18 46	1 21	13 41	0 39	24 7	0 23	14 9	1 42	9 11	0 45	20 35	1 14	24 44	2 43	9 18	8 38	11 4			n.a.
S 27	22 11	3 54	1 32	25 42	1 56	18 24	1 20	13 25	0 38	24 8	0 23	14 10	1 42	9 10	0 45	20 34	1 14	24 45	2 43	9 17	8 39	11 5			n.a.
S 28	22 1	0n38	2 40	25 39	1 58	18 1	1 18	13 10	0 38	24 9	0 23	14 11	1 42	9 9	0 45	20 34	1 14	24 45	2 43	9 17	8 40	11 7			n.a.
M29	21 51	5 12	3 40	25 34	2 0	17 37	1 17	12 54	0 37	24 10	0 24	14 12	1 42	9 8	0 45	20 33	1 14	24 45	2 44	9 17	8 42	11 9			n.a.
T 30	21 40	9 32	4 26	25 27	2 2	17 13	1 16	12 38	0 36	24 11	0 24	14 13	1 43	9 7	0 45	20 33	1 14	24 46	2 44	9 17	8 43	11 10			n.a.
W31	21s29	13n21	4s57	25s18	2s 3	16s48	1s14	12s22	0s36	24s11	0s24	14s14	1n43	9s 6	0s45	20s32	1s14	24s46	2s44	9n18	8n44	11s12			n.a.

Julian Day Number = 1016490.5, Delta T = 12h33m53s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'06, Lahiri = -30°34'04 Julian Calendar 1 Jan. 1930 BCE == Greg. Calendar 15 Dec. 1931 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

FEBRUARY 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 37 13	26♉20'55	4♊30	14♉46	19♒33	0♓23	24♐35	12♏27	8♓54	5♒13	8♐ 1	6°R27	7♍57	11♏36	n.a.	T 1
F 2	7 41 9	27°20'25	18°55	16°34	20°47	1° 5	24°48	12°30	8°57	5°16	8° 3	6♍22	7°54	11°43	n.a.	F 2
S 3	7 45 6	28°19'53	3♋17	18°22	22° 1	1°48	25° 1	12°34	8°59	5°18	8° 4	6°16	7°50	11°49	n.a.	S 3
S 4	7 49 2	29°19'18	17°29	20°12	23°14	2°30	25°14	12°37	9° 2	5°20	8° 5	6°10	7°47	11°56	n.a.	S 4
M 5	7 52 59	0♒18'41	1♌27	22° 3	24°28	3°13	25°27	12°40	9° 5	5°22	8° 7	6° 5	7°44	12° 3	n.a.	M 5
T 6	7 56 55	1°18'02	15° 6	23°56	25°42	3°55	25°40	12°43	9° 8	5°25	8° 8	6° 2	7°41	12°10	n.a.	T 6
W 7	8 0 52	2°17'20	28°24	25°49	26°55	4°38	25°53	12°46	9°11	5°27	8° 9	6° 0	7°38	12°16	n.a.	W 7
T 8	8 4 48	3°16'37	11♍21	27°44	28° 9	5°20	26° 6	12°49	9°14	5°29	8°11	6°D 0	7°35	12°23	n.a.	T 8
F 9	8 8 45	4°15'51	23°58	29°40	29°22	6° 3	26°18	12°52	9°17	5°31	8°12	6° 1	7°31	12°30	n.a.	F 9
S 10	8 12 42	5°15'03	6♎17	1♒37	0♓35	6°45	26°31	12°54	9°20	5°34	8°13	6° 2	7°28	12°36	n.a.	S 10
S 11	8 16 38	6°14'14	18°23	3°36	1°49	7°27	26°44	12°57	9°23	5°36	8°14	6° 4	7°25	12°43	n.a.	S 11
M12	8 20 35	7°13'22	0♏19	5°35	3° 2	8° 9	26°56	12°59	9°26	5°38	8°15	6° 5	7°22	12°50	n.a.	M12
T 13	8 24 31	8°12'29	12°12	7°36	4°15	8°51	27° 9	13° 2	9°29	5°41	8°17	6°R 5	7°19	12°57	n.a.	T 13
W14	8 28 28	9°11'33	24° 5	9°37	5°29	9°34	27°21	13° 4	9°32	5°43	8°18	6° 4	7°15	13° 3	n.a.	W14
T 15	8 32 24	10°10'36	6♐ 3	11°40	6°42	10°16	27°33	13° 6	9°35	5°45	8°19	6° 2	7°12	13°10	n.a.	T 15
F 16	8 36 21	11° 9'36	18°10	13°43	7°55	10°58	27°46	13° 9	9°38	5°47	8°20	5°59	7° 9	13°17	n.a.	F 16
S 17	8 40 17	12° 8'35	0♑31	15°46	9° 8	11°40	27°58	13°11	9°41	5°50	8°21	5°55	7° 6	13°23	n.a.	S 17
S 18	8 44 14	13° 7'32	13° 7	17°50	10°21	12°22	28°10	13°13	9°44	5°52	8°22	5°52	7° 3	13°30	n.a.	S 18
M19	8 48 10	14° 6'26	26° 0	19°54	11°34	13° 4	28°22	13°14	9°47	5°54	8°23	5°48	7° 0	13°37	n.a.	M19
T 20	8 52 7	15° 5'19	9♒11	21°58	12°47	13°45	28°34	13°16	9°50	5°56	8°24	5°46	6°56	13°44	n.a.	T 20
W21	8 56 4	16° 4'09	22°37	24° 1	14° 0	14°27	28°46	13°18	9°54	5°59	8°25	5°44	6°53	13°50	n.a.	W21
T 22	9 0 0	17° 2'57	6♓19	26° 4	15°13	15° 9	28°58	13°19	9°57	6° 1	8°26	5°D44	6°50	13°57	n.a.	T 22
F 23	9 3 57	18° 1'43	20°12	28° 5	16°25	15°51	29° 9	13°21	10° 0	6° 3	8°27	5°44	6°47	14° 4	n.a.	F 23
S 24	9 7 53	19° 0'27	4♈15	0♓ 6	17°38	16°33	29°21	13°22	10° 3	6° 5	8°28	5°45	6°44	14°10	n.a.	S 24
S 25	9 11 50	19°59'08	18°24	2° 4	18°51	17°14	29°32	13°23	10° 7	6° 8	8°29	5°46	6°40	14°17	n.a.	S 25
M26	9 15 46	20°57'46	2♉37	4° 0	20° 3	17°56	29°44	13°25	10°10	6°10	8°29	5°47	6°37	14°24	n.a.	M26
T 27	9 19 43	21°56'23	16°50	5°54	21°16	18°37	29°55	13°26	10°13	6°12	8°30	5°R48	6°34	14°31	n.a.	T 27
W28	9 23 39	22♒54'57	1♊ 3	7♓45	22♓28	19♓19	0♑ 6	13♏27	10♓17	6♒14	8♐31	5♍48	6♍31	14♏37	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s18	16n23	5s10	25s 7	2s 3	16s23	1s13	12s 6	0s35	24s12	0s24	14s15	1n43	9s 5	0s45	20s32	1s14	24s47	2s44	9n19	8n45	11s14		n.a.
F 2	21 6	18 25	5 2	24 54	2 3	15 58	1 11	11 50	0 34	24 13	0 24	14 16	1 43	9 4	0 44	20 31	1 14	24 47	2 44	9 21	8 47	11 15		n.a.
S 3	20 54	19 16	4 36	24 39	2 3	15 32	1 9	11 34	0 33	24 13	0 24	14 17	1 43	9 3	0 44	20 30	1 14	24 47	2 44	9 24	8 48	11 17		n.a.
S 4	20 42	18 53	3 53	24 22	2 2	15 6	1 8	11 18	0 33	24 14	0 24	14 18	1 43	9 1	0 44	20 30	1 14	24 48	2 44	9 26	8 49	11 19		n.a.
M 5	20 29	17 21	2 57	24 3	2 0	14 39	1 6	11 1	0 32	24 15	0 25	14 19	1 43	9 0	0 44	20 29	1 14	24 48	2 45	9 28	8 50	11 21		n.a.
T 6	20 16	14 51	1 51	23 41	1 58	14 12	1 4	10 45	0 31	24 15	0 25	14 19	1 43	8 59	0 44	20 29	1 14	24 48	2 45	9 29	8 51	11 22		n.a.
W 7	20 2	11 37	0 41	23 18	1 56	13 45	1 2	10 29	0 31	24 16	0 25	14 20	1 43	8 58	0 44	20 28	1 14	24 49	2 45	9 29	8 53	11 24		n.a.
T 8	19 49	7 54	0n29	22 52	1 53	13 17	1 0	10 12	0 30	24 16	0 25	14 21	1 43	8 57	0 44	20 28	1 14	24 49	2 45	9 30	8 54	11 26		n.a.
F 9	19 34	3 55	1 37	22 24	1 49	12 49	0 58	9 56	0 29	24 17	0 25	14 22	1 44	8 56	0 44	20 27	1 14	24 49	2 45	9 29	8 55	11 27		n.a.
S 10	19 20	0s 8	2 38	21 54	1 45	12 21	0 56	9 39	0 29	24 17	0 25	14 23	1 44	8 55	0 44	20 27	1 14	24 50	2 45	9 28	8 56	11 29		n.a.
S 11	19 5	4 6	3 31	21 21	1 40	11 52	0 54	9 22	0 28	24 18	0 25	14 23	1 44	8 53	0 44	20 26	1 14	24 50	2 45	9 28	8 57	11 31		n.a.
M12	18 50	7 50	4 15	20 47	1 35	11 24	0 52	9 6	0 27	24 18	0 26	14 24	1 44	8 52	0 44	20 25	1 14	24 51	2 46	9 27	8 59	11 32		n.a.
T 13	18 34	11 15	4 47	20 10	1 29	10 54	0 49	8 49	0 27	24 19	0 26	14 25	1 44	8 51	0 44	20 25	1 14	24 51	2 46	9 27	9 0	11 34		n.a.
W14	18 19	14 13	5 7	19 31	1 22	10 25	0 47	8 32	0 26	24 19	0 26	14 25	1 44	8 50	0 44	20 24	1 14	24 51	2 46	9 28	9 1	11 36		n.a.
T 15	18 3	16 36	5 14	18 50	1 15	9 55	0 45	8 15	0 25	24 20	0 26	14 26	1 44	8 49	0 44	20 24	1 14	24 52	2 46	9 29	9 2	11 37		n.a.
F 16	17 46	18 17	5 7	18 7	1 7	9 25	0 42	7 59	0 25	24 20	0 26	14 26	1 44	8 47	0 44	20 23	1 14	24 52	2 46	9 30	9 3	11 39		n.a.
S 17	17 29	19 9	4 46	17 22	0 59	8 55	0 40	7 42	0 24	24 20	0 26	14 27	1 44	8 46	0 44	20 23	1 14	24 52	2 46	9 31	9 5	11 41		n.a.
S 18	17 13	19 6	4 10	16 35	0 50	8 25	0 37	7 25	0 23	24 21	0 27	14 27	1 45	8 45	0 44	20 22	1 14	24 53	2 47	9 33	9 6	11 42		n.a.
M19	16 55	18 4	3 22	15 47	0 41	7 54	0 35	7 8	0 22	24 21	0 27	14 28	1 45	8 44	0 44	20 22	1 14	24 53	2 47	9 34	9 7	11 44		n.a.
T 20	16 38	16 3	2 21	14 57	0 31	7 23	0 32	6 51	0 22	24 21	0 27	14 28	1 45	8 43	0 44	20 21	1 14	24 53	2 47	9 35	9 8	11 46		n.a.
W21	16 20	13 7	1 12	14 6	0 21	6 52	0 30	6 34	0 21	24 22	0 27	14 29	1 45	8 41	0 44	20 20	1 14	24 53	2 47	9 35	9 9	11 47		n.a.
T 22	16 2	9 25	0s 3	13 14	0 10	6 21	0 27	6 17	0 20	24 22	0 27	14 29	1 45	8 40	0 44	20 20	1 14	24 54	2 47	9 36	9 11	11 49		n.a.
F 23	15 44	5 10	1 19	12 21	0n 1	5 50	0 24	5 59	0 20	24 22	0 27	14 29	1 45	8 39	0 44	20 19	1 14	24 54	2 47	9 35	9 12	11 51		n.a.
S 24	15 25	0 35	2 31	11 28	0 13	5 19	0 22	5 42	0 19	24 22	0 28	14 30	1 45	8 37	0 44	20 19	1 14	24 54	2 47	9 35	9 13	11 52		n.a.
S 25	15 6	4n 3	3 34	10 34	0 24	4 47	0 19	5 25	0 18	24 23	0 28	14 30	1 45	8 36	0 44	20 18	1 14	24 55	2 48	9 35	9 14	11 54		n.a.
M26	14 48	8 29	4 25	9 41	0 36	4 16	0 16	5 8	0 18	24 23	0 28	14 30	1 45	8 35	0 44	20 18	1 14	24 55	2 48	9 34	9 15	11 56		n.a.
T 27	14 28	12 25	4 59	8 47	0 48	3 44	0 13	4 51	0 17	24 23	0 28	14 30	1 46	8 34	0 44	20 17	1 14	24 55	2 48	9 34	9 17	11 57		n.a.
W28	14s 9	15n38	5s15	7s55	1n 0	3s12	0s10	4s34	0s16	24s23	0s28	14s31	1n46	8s32	0s44	20s17	1s14	24s56	2s48	9n34	9n18	11s59		n.a.

Julian Day Number = 1016521.5, Delta T = 12h33m51s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°41'02, Lahiri = -30°34'00 Julian Calendar 1 Feb. 1930 BCE == Greg. Calendar 15 Jan. 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

MARCH 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 27 36	23♒53'28	15♊11	9♓33	23♓41	20♓ 1	0♉18	13♏28	10♓20	6♒16	8♐32	5°R47	6♍28	14♏44	n.a.	T 1
F 2	9 31 32	24°51'58	29°14	11°17	24°53	20°42	0°29	13°28	10°23	6°18	8°32	5♍46	6°25	14°51	n.a.	F 2
S 3	9 35 29	25°50'25	13♋ 8	12°58	26° 6	21°23	0°40	13°29	10°27	6°21	8°33	5°45	6°21	14°57	n.a.	S 3
S 4	9 39 26	26°48'49	26°51	14°34	27°18	22° 5	0°50	13°30	10°30	6°23	8°34	5°44	6°18	15° 4	n.a.	S 4
M 5	9 43 22	27°47'12	10♌22	16° 7	28°30	22°46	1° 1	13°30	10°33	6°25	8°34	5°43	6°15	15°11	n.a.	M 5
T 6	9 47 19	28°45'32	23°38	17°35	29°42	23°27	1°12	13°31	10°37	6°27	8°35	5°42	6°12	15°18	n.a.	T 6
W 7	9 51 15	29°43'50	6♍39	18°58	0♈54	24° 9	1°22	13°31	10°40	6°29	8°36	5°D42	6° 9	15°24	n.a.	W 7
T 8	9 55 12	0♓42'06	19°23	20°17	2° 6	24°50	1°33	13°31	10°43	6°31	8°36	5°42	6° 6	15°31	n.a.	T 8
F 9	9 59 8	1°40'21	1♎53	21°31	3°18	25°31	1°43	13°31	10°47	6°33	8°37	5°43	6° 2	15°38	n.a.	F 9
S 10	10 3 5	2°38'33	14° 9	22°40	4°30	26°12	1°54	13°R31	10°50	6°36	8°37	5°43	5°59	15°44	n.a.	S 10
S 11	10 7 1	3°36'44	26°14	23°43	5°42	26°53	2° 4	13°31	10°54	6°38	8°38	5°43	5°56	15°51	n.a.	S 11
M12	10 10 58	4°34'53	8♏12	24°42	6°53	27°34	2°14	13°31	10°57	6°40	8°38	5°44	5°53	15°58	n.a.	M12
T 13	10 14 54	5°33'01	20° 5	25°35	8° 5	28°15	2°24	13°31	11° 1	6°42	8°39	5°R44	5°50	16° 5	n.a.	T 13
W14	10 18 51	6°31'06	1♐58	26°23	9°17	28°56	2°34	13°30	11° 4	6°44	8°39	5°D44	5°46	16°11	n.a.	W14
T 15	10 22 48	7°29'11	13°57	27° 6	10°28	29°37	2°43	13°30	11° 7	6°46	8°39	5°44	5°43	16°18	n.a.	T 15
F 16	10 26 44	8°27'13	26° 4	27°43	11°40	0♈18	2°53	13°29	11°11	6°48	8°40	5°44	5°40	16°25	n.a.	F 16
S 17	10 30 41	9°25'14	8♑26	28°14	12°51	0°59	3° 2	13°29	11°14	6°50	8°40	5°44	5°37	16°31	n.a.	S 17
S 18	10 34 37	10°23'14	21° 5	28°41	14° 2	1°40	3°12	13°28	11°18	6°52	8°40	5°44	5°34	16°38	n.a.	S 18
M19	10 38 34	11°21'12	4♒ 4	29° 1	15°14	2°21	3°21	13°27	11°21	6°54	8°40	5°45	5°31	16°45	n.a.	M19
T 20	10 42 30	12°19'08	17°26	29°16	16°25	3° 1	3°30	13°26	11°25	6°56	8°41	5°45	5°27	16°52	n.a.	T 20
W21	10 46 27	13°17'03	1♓ 9	29°26	17°36	3°42	3°39	13°25	11°28	6°58	8°41	5°R46	5°24	16°58	n.a.	W21
T 22	10 50 23	14°14'56	15°12	29°R31	18°47	4°23	3°48	13°24	11°32	6°59	8°41	5°46	5°21	17° 5	n.a.	T 22
F 23	10 54 20	15°12'48	29°31	29°30	19°58	5° 3	3°57	13°23	11°35	7° 1	8°41	5°45	5°18	17°12	n.a.	F 23
S 24	10 58 16	16°10'37	14♈ 2	29°24	21° 9	5°44	4° 5	13°22	11°38	7° 3	8°41	5°44	5°15	17°18	n.a.	S 24
S 25	11 2 13	17° 8'25	28°38	29°14	22°20	6°24	4°14	13°20	11°42	7° 5	8°41	5°43	5°12	17°25	n.a.	S 25
M26	11 6 10	18° 6'11	13♉13	28°59	23°30	7° 5	4°22	13°19	11°45	7° 7	8°41	5°41	5° 8	17°32	n.a.	M26
T 27	11 10 6	19° 3'55	27°42	28°39	24°41	7°45	4°30	13°17	11°49	7° 9	8°R41	5°40	5° 5	17°39	n.a.	T 27
W28	11 14 3	20° 1'38	12♊ 0	28°16	25°52	8°26	4°38	13°15	11°52	7°10	8°41	5°40	5° 2	17°45	n.a.	W28
T 29	11 17 59	20°59'18	26° 5	27°50	27° 2	9° 6	4°46	13°14	11°56	7°12	8°41	5°D40	4°59	17°52	n.a.	T 29
F 30	11 21 56	21°56'57	9♋55	27°20	28°12	9°47	4°54	13°12	11°59	7°14	8°41	5°40	4°56	17°59	n.a.	F 30
S 31	11 25 52	22♓54'34	23♋30	26♓48	29♈23	10♈27	5♉ 2	13♏10	12♓ 2	7♒16	8♐41	5♍41	4♍52	18♏ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	13s49	17n54	5s12	7s 3	1n11	2s40	0s 8	4s16	0s16	24s23	0s29	14s31	1n46	8s31	0s44	20s16	1s14	24s56	2s48	9n34	9n19	12s 1			n.a.
F 2	13 29	19 4	4 50	6 12	1 23	2 8	0 5	3 59	0 15	24 24	0 29	14 31	1 46	8 30	0 44	20 16	1 14	24 56	2 48	9 35	9 20	12 2			n.a.
S 3	13 9	19 5	4 12	5 22	1 34	1 36	0 2	3 42	0 14	24 24	0 29	14 31	1 46	8 28	0 44	20 15	1 14	24 56	2 49	9 35	9 21	12 4			n.a.
S 4	12 49	17 57	3 19	4 34	1 45	1 5	0n 1	3 25	0 14	24 24	0 29	14 31	1 46	8 27	0 44	20 14	1 14	24 57	2 49	9 36	9 23	12 6			n.a.
M 5	12 29	15 49	2 16	3 48	1 56	0 33	0 4	3 8	0 13	24 24	0 29	14 31	1 46	8 26	0 44	20 14	1 14	24 57	2 49	9 36	9 24	12 7			n.a.
T 6	12 8	12 52	1 6	3 4	2 6	0 1	0 7	2 50	0 13	24 24	0 29	14 31	1 46	8 24	0 44	20 13	1 14	24 57	2 49	9 36	9 25	12 9			n.a.
W 7	11 47	9 20	0n 5	2 22	2 16	0n31	0 10	2 33	0 12	24 24	0 30	14 31	1 46	8 23	0 44	20 13	1 14	24 57	2 49	9 36	9 26	12 11			n.a.
T 8	11 26	5 26	1 15	1 43	2 25	1 3	0 13	2 16	0 11	24 24	0 30	14 31	1 47	8 22	0 44	20 12	1 14	24 58	2 49	9 36	9 27	12 12			n.a.
F 9	11 5	1 22	2 20	1 5	2 33	1 35	0 17	1 59	0 11	24 24	0 30	14 31	1 47	8 21	0 44	20 12	1 14	24 58	2 50	9 36	9 29	12 14			n.a.
S 10	10 44	2s40	3 18	0 31	2 41	2 7	0 20	1 41	0 10	24 24	0 30	14 31	1 47	8 19	0 44	20 11	1 14	24 58	2 50	9 36	9 30	12 16			n.a.
S 11	10 23	6 32	4 5	0n 1	2 48	2 39	0 23	1 24	0 9	24 24	0 30	14 31	1 47	8 18	0 44	20 11	1 14	24 58	2 50	9 36	9 31	12 17			n.a.
M12	10 1	10 5	4 41	0 30	2 54	3 11	0 26	1 7	0 9	24 24	0 31	14 31	1 47	8 17	0 44	20 10	1 14	24 59	2 50	9 36	9 32	12 19			n.a.
T 13	9 40	13 13	5 6	0 56	2 59	3 43	0 29	0 50	0 8	24 24	0 31	14 30	1 47	8 15	0 44	20 10	1 14	24 59	2 50	9 36	9 33	12 20			n.a.
W14	9 18	15 48	5 17	1 19	3 3	4 14	0 32	0 33	0 7	24 24	0 31	14 30	1 47	8 14	0 44	20 9	1 14	24 59	2 50	9 36	9 34	12 22			n.a.
T 15	8 56	17 44	5 14	1 40	3 6	4 46	0 35	0 15	0 7	24 24	0 31	14 30	1 47	8 13	0 44	20 9	1 14	24 59	2 51	9 36	9 36	12 24			n.a.
F 16	8 34	18 54	4 58	1 57	3 8	5 17	0 38	0n 2	0 6	24 24	0 31	14 30	1 47	8 11	0 44	20 8	1 14	25 0	2 51	9 36	9 37	12 25			n.a.
S 17	8 11	19 12	4 27	2 10	3 9	5 49	0 42	0 19	0 5	24 24	0 32	14 29	1 48	8 10	0 44	20 8	1 14	25 0	2 51	9 35	9 38	12 27			n.a.
S 18	7 49	18 33	3 43	2 21	3 9	6 20	0 45	0 36	0 5	24 24	0 32	14 29	1 48	8 9	0 44	20 7	1 14	25 0	2 51	9 35	9 39	12 29			n.a.
M19	7 27	16 55	2 47	2 28	3 8	6 51	0 48	0 53	0 4	24 24	0 32	14 29	1 48	8 7	0 44	20 7	1 14	25 0	2 51	9 35	9 40	12 30			n.a.
T 20	7 4	14 20	1 40	2 32	3 6	7 22	0 51	1 10	0 4	24 24	0 32	14 28	1 48	8 6	0 44	20 6	1 14	25 0	2 51	9 35	9 42	12 32			n.a.
W21	6 42	10 53	0 26	2 33	3 2	7 52	0 54	1 27	0 3	24 24	0 32	14 28	1 48	8 5	0 44	20 6	1 15	25 1	2 52	9 35	9 43	12 34			n.a.
T 22	6 19	6 45	0s52	2 30	2 57	8 23	0 57	1 44	0 2	24 24	0 33	14 27	1 48	8 3	0 44	20 6	1 15	25 1	2 52	9 35	9 44	12 35			n.a.
F 23	5 56	2 9	2 8	2 24	2 51	8 53	1 0	2 1	0 2	24 24	0 33	14 27	1 48	8 2	0 44	20 5	1 15	25 1	2 52	9 35	9 45	12 37			n.a.
S 24	5 33	2n38	3 16	2 15	2 44	9 23	1 3	2 18	0 1	24 24	0 33	14 27	1 48	8 0	0 44	20 5	1 15	25 1	2 52	9 35	9 46	12 38			n.a.
S 25	5 11	7 16	4 13	2 3	2 35	9 53	1 6	2 35	0 1	24 24	0 33	14 26	1 48	7 59	0 44	20 4	1 15	25 1	2 52	9 36	9 48	12 40			n.a.
M26	4 48	11 29	4 52	1 48	2 25	10 23	1 9	2 52	0n 0	24 24	0 34	14 25	1 48	7 58	0 44	20 4	1 15	25 2	2 52	9 36	9 49	12 42			n.a.
T 27	4 25	14 57	5 13	1 30	2 14	10 52	1 12	3 9	0 1	24 24	0 34	14 25	1 49	7 56	0 44	20 3	1 15	25 2	2 53	9 37	9 50	12 43			n.a.
W28	4 2	17 29	5 14	1 10	2 2	11 21	1 15	3 26	0 1	24 24	0 34	14 24	1 49	7 55	0 44	20 3	1 15	25 2	2 53	9 37	9 51	12 45			n.a.
T 29	3 38	18 55	4 56	0 47	1 49	11 50	1 18	3 42	0 2	24 24	0 34	14 24	1 49	7 54	0 44	20 2	1 15	25 2	2 53	9 37	9 52	12 47			n.a.
F 30	3 15	19 11	4 22	0 22	1 35	12 19	1 21	3 59	0 3	24 24	0 34	14 23	1 49	7 53	0 44	20 2	1 15	25 2	2 53	9 37	9 54	12 48			n.a.
S 31	2s52	18n20	3s33	0s 4	1n20	12n47	1n24	4n16	0n 3	24s24	0s35	14s22	1n49	7s51	0s44	20s 2	1s15	25s 2	2s53	9n36	9n55	12s50			n.a.

Julian Day Number = 1016549.5, Delta T = 12h33m49s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'58, Lahiri = -30°33'56 Julian Calendar 1 March 1930 BCE == Greg. Calendar 12 Feb. 1930 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

APRIL 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 29 49	23♓52'09	6♌50	26°R15	0♉33	11♈ 7	5♑ 9	13°R 8	12♓ 6	7♒17	8°R41	5♍43	4♍49	18♏12	n.a.	S 1
M 2	11 33 45	24°49'43	19°56	25♓40	1°43	11°48	5°17	13♏ 6	12° 9	7°19	8♐41	5°44	4°46	18°19	n.a.	M 2
T 3	11 37 42	25°47'15	2♍49	25° 4	2°53	12°28	5°24	13° 3	12°13	7°21	8°41	5°R44	4°43	18°26	n.a.	T 3
W 4	11 41 39	26°44'45	15°29	24°29	4° 3	13° 8	5°31	13° 1	12°16	7°22	8°41	5°44	4°40	18°32	n.a.	W 4
T 5	11 45 35	27°42'14	27°58	23°54	5°13	13°48	5°38	12°59	12°19	7°24	8°40	5°43	4°37	18°39	n.a.	T 5
F 6	11 49 32	28°39'42	10♎16	23°21	6°22	14°28	5°45	12°56	12°23	7°26	8°40	5°40	4°33	18°46	n.a.	F 6
S 7	11 53 28	29°37'08	22°24	22°49	7°32	15° 8	5°51	12°54	12°26	7°27	8°40	5°37	4°30	18°53	n.a.	S 7
S 8	11 57 25	0♈34'34	4♏25	22°19	8°41	15°49	5°58	12°51	12°29	7°29	8°39	5°33	4°27	18°59	n.a.	S 8
M 9	12 1 21	1°31'58	16°21	21°53	9°51	16°29	6° 4	12°49	12°33	7°30	8°39	5°29	4°24	19° 6	n.a.	M 9
T 10	12 5 18	2°29'21	28°14	21°29	11° 0	17° 9	6°11	12°46	12°36	7°32	8°39	5°25	4°21	19°13	n.a.	T 10
W11	12 9 14	3°26'43	10♐ 7	21° 9	12° 9	17°49	6°17	12°43	12°39	7°33	8°38	5°22	4°17	19°19	n.a.	W11
T 12	12 13 11	4°24'05	22° 4	20°53	13°18	18°28	6°22	12°40	12°42	7°35	8°38	5°20	4°14	19°26	n.a.	T 12
F 13	12 17 7	5°21'26	4♑10	20°41	14°27	19° 8	6°28	12°37	12°46	7°36	8°38	5°D19	4°11	19°33	n.a.	F 13
S 14	12 21 4	6°18'45	16°29	20°33	15°36	19°48	6°34	12°34	12°49	7°37	8°37	5°19	4° 8	19°40	n.a.	S 14
S 15	12 25 1	7°16'04	29° 6	20°D30	16°45	20°28	6°39	12°31	12°52	7°39	8°37	5°21	4° 5	19°46	n.a.	S 15
M16	12 28 57	8°13'23	12♒ 5	20°31	17°54	21° 8	6°44	12°28	12°55	7°40	8°36	5°22	4° 2	19°53	n.a.	M16
T 17	12 32 54	9°10'40	25°28	20°37	19° 2	21°48	6°49	12°25	12°58	7°41	8°36	5°23	3°58	20° 0	n.a.	T 17
W18	12 36 50	10° 7'57	9♓18	20°47	20°10	22°27	6°54	12°21	13° 2	7°43	8°35	5°R24	3°55	20° 6	n.a.	W18
T 19	12 40 47	11° 5'13	23°33	21° 1	21°19	23° 7	6°59	12°18	13° 5	7°44	8°34	5°22	3°52	20°13	n.a.	T 19
F 20	12 44 43	12° 2'28	8♈10	21°20	22°27	23°47	7° 4	12°15	13° 8	7°45	8°34	5°20	3°49	20°20	n.a.	F 20
S 21	12 48 40	12°59'42	23° 3	21°44	23°35	24°27	7° 8	12°11	13°11	7°46	8°33	5°15	3°46	20°27	n.a.	S 21
S 22	12 52 36	13°56'55	8♉ 4	22°12	24°43	25° 6	7°12	12° 7	13°14	7°48	8°32	5°10	3°43	20°33	n.a.	S 22
M23	12 56 33	14°54'08	23° 3	22°43	25°51	25°46	7°16	12° 4	13°17	7°49	8°32	5° 4	3°39	20°40	n.a.	M23
T 24	13 0 30	15°51'19	7♊52	23°20	26°58	26°25	7°20	12° 0	13°20	7°50	8°31	4°59	3°36	20°47	n.a.	T 24
W25	13 4 26	16°48'30	22°24	24° 0	28° 6	27° 5	7°24	11°56	13°23	7°51	8°30	4°55	3°33	20°53	n.a.	W25
T 26	13 8 23	17°45'40	6♋35	24°44	29°13	27°44	7°27	11°53	13°26	7°52	8°30	4°53	3°30	21° 0	n.a.	T 26
F 27	13 12 19	18°42'48	20°24	25°32	0♊21	28°24	7°31	11°49	13°29	7°53	8°29	4°D53	3°27	21° 7	n.a.	F 27
S 28	13 16 16	19°39'56	3♌50	26°24	1°28	29° 3	7°34	11°45	13°32	7°54	8°28	4°53	3°23	21°14	n.a.	S 28
S 29	13 20 12	20°37'03	16°57	27°19	2°35	29°43	7°37	11°41	13°35	7°55	8°27	4°55	3°20	21°20	n.a.	S 29
M30	13 24 9	21♈34'09	29♌46	28♓19	3♊41	0♉22	7♑39	11♏37	13♓38	7♒56	8♐26	4°R55	3♍17	21♏27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s29	16n28	2s33	0s32	1n 5	13n15	1n27	4n33	0n 4	24s24	0s35	14s22	1n49	7s50	0s44	20s 1	1s15	25s 3	2s53	9n36	9n56	12s51		n.a.
M 2	2 6	13 46	1 26	1 1	0 48	13 43	1 30	4 49	0 4	24 23	0 35	14 21	1 49	7 49	0 44	20 1	1 15	25 3	2 54	9 36	9 57	12 53		n.a.
T 3	1 42	10 25	0 16	1 31	0 32	14 10	1 33	5 6	0 5	24 23	0 35	14 20	1 49	7 47	0 44	20 0	1 15	25 3	2 54	9 35	9 58	12 55		n.a.
W 4	1 19	6 39	0n53	2 0	0 15	14 37	1 36	5 22	0 6	24 23	0 36	14 19	1 49	7 46	0 44	20 0	1 15	25 3	2 54	9 35	9 59	12 56		n.a.
T 5	0 56	2 39	1 59	2 30	0s 2	15 4	1 38	5 39	0 6	24 23	0 36	14 19	1 49	7 45	0 44	20 0	1 15	25 3	2 54	9 36	10 1	12 58		n.a.
F 6	0 33	1s25	2 59	2 59	0 19	15 30	1 41	5 55	0 7	24 23	0 36	14 18	1 49	7 43	0 44	19 59	1 15	25 3	2 54	9 37	10 2	12 59		n.a.
S 7	0 9	5 21	3 49	3 27	0 35	15 56	1 44	6 11	0 7	24 23	0 36	14 17	1 49	7 42	0 44	19 59	1 15	25 3	2 55	9 38	10 3	13 1		n.a.
S 8	0n14	9 2	4 29	3 53	0 51	16 21	1 46	6 28	0 8	24 23	0 37	14 16	1 49	7 41	0 44	19 59	1 15	25 3	2 55	9 40	10 4	13 3		n.a.
M 9	0 37	12 20	4 56	4 19	1 7	16 46	1 49	6 44	0 8	24 23	0 37	14 15	1 49	7 39	0 44	19 58	1 15	25 4	2 55	9 41	10 5	13 4		n.a.
T 10	1 1	15 7	5 11	4 42	1 22	17 11	1 51	7 0	0 9	24 23	0 37	14 14	1 50	7 38	0 44	19 58	1 15	25 4	2 55	9 43	10 7	13 6		n.a.
W11	1 24	17 16	5 12	5 3	1 37	17 35	1 54	7 16	0 10	24 23	0 37	14 13	1 50	7 37	0 44	19 58	1 15	25 4	2 55	9 44	10 8	13 7		n.a.
T 12	1 47	18 41	5 0	5 22	1 50	17 59	1 56	7 32	0 10	24 23	0 37	14 13	1 50	7 36	0 44	19 57	1 15	25 4	2 55	9 45	10 9	13 9		n.a.
F 13	2 10	19 16	4 34	5 39	2 3	18 23	1 59	7 48	0 11	24 23	0 38	14 12	1 50	7 34	0 44	19 57	1 15	25 4	2 55	9 45	10 10	13 11		n.a.
S 14	2 33	18 58	3 56	5 53	2 15	18 46	2 1	8 4	0 11	24 23	0 38	14 11	1 50	7 33	0 44	19 57	1 15	25 4	2 56	9 45	10 11	13 12		n.a.
S 15	2 56	17 43	3 5	6 4	2 26	19 8	2 3	8 20	0 12	24 23	0 38	14 10	1 50	7 32	0 44	19 56	1 16	25 4	2 56	9 44	10 12	13 14		n.a.
M16	3 19	15 32	2 4	6 13	2 36	19 30	2 5	8 36	0 13	24 23	0 38	14 9	1 50	7 31	0 44	19 56	1 16	25 4	2 56	9 44	10 14	13 15		n.a.
T 17	3 42	12 26	0 54	6 19	2 45	19 52	2 7	8 51	0 13	24 23	0 39	14 8	1 50	7 29	0 44	19 56	1 16	25 4	2 56	9 43	10 15	13 17		n.a.
W18	4 5	8 34	0s21	6 22	2 53	20 13	2 9	9 7	0 14	24 23	0 39	14 6	1 50	7 28	0 44	19 55	1 16	25 4	2 56	9 43	10 16	13 19		n.a.
T 19	4 28	4 6	1 37	6 22	3 0	20 33	2 11	9 23	0 14	24 23	0 39	14 5	1 50	7 27	0 44	19 55	1 16	25 4	2 56	9 43	10 17	13 20		n.a.
F 20	4 51	0n43	2 49	6 20	3 6	20 53	2 13	9 38	0 15	24 23	0 40	14 4	1 50	7 26	0 44	19 55	1 16	25 4	2 57	9 45	10 18	13 22		n.a.
S 21	5 14	5 35	3 50	6 15	3 11	21 13	2 15	9 54	0 15	24 23	0 40	14 3	1 50	7 25	0 44	19 54	1 16	25 4	2 57	9 46	10 19	13 23		n.a.
S 22	5 36	10 7	4 36	6 8	3 15	21 32	2 17	10 9	0 16	24 23	0 40	14 2	1 50	7 23	0 44	19 54	1 16	25 5	2 57	9 48	10 21	13 25		n.a.
M23	5 59	14 1	5 3	5 57	3 18	21 50	2 18	10 24	0 16	24 23	0 40	14 1	1 50	7 22	0 44	19 54	1 16	25 5	2 57	9 50	10 22	13 26		n.a.
T 24	6 22	16 58	5 9	5 45	3 20	22 8	2 20	10 39	0 17	24 23	0 41	14 0	1 50	7 21	0 44	19 54	1 16	25 5	2 57	9 52	10 23	13 28		n.a.
W25	6 44	18 46	4 56	5 30	3 21	22 25	2 21	10 54	0 18	24 23	0 41	13 59	1 50	7 20	0 44	19 53	1 16	25 5	2 57	9 54	10 24	13 30		n.a.
T 26	7 6	19 21	4 24	5 12	3 21	22 42	2 23	11 9	0 18	24 23	0 41	13 57	1 50	7 19	0 44	19 53	1 16	25 5	2 58	9 54	10 25	13 31		n.a.
F 27	7 28	18 45	3 38	4 52	3 21	22 58	2 24	11 24	0 19	24 23	0 41	13 56	1 50	7 18	0 44	19 53	1 16	25 5	2 58	9 55	10 26	13 33		n.a.
S 28	7 50	17 5	2 40	4 30	3 19	23 14	2 25	11 39	0 19	24 23	0 42	13 55	1 50	7 16	0 44	19 53	1 16	25 5	2 58	9 54	10 28	13 34		n.a.
S 29	8 12	14 33	1 36	4 5	3 17	23 29	2 26	11 54	0 20	24 23	0 42	13 54	1 50	7 15	0 44	19 53	1 16	25 5	2 58	9 54	10 29	13 36		n.a.
M30	8n34	11n21	0s28	3s39	3s14	23n43	2n27	12n 9	0n20	24s23	0s42	13s53	1n50	7s14	0s44	19s52	1s16	25s 5	2s58	9n54	10n30	13s37		n.a.

Julian Day Number = 1016580.5, Delta T = 12h33m47s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'54, Lahiri = -30°33'52 Julian Calendar 1 Apr. 1930 BCE == Greg. Calendar 15 March 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

MAY 1930 BCE (-1929) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 28 6	22♈31'14	12♍21	29♓21	4♊48	1♉ 2	7♑42	11°R33	13♓41	7♒57	8°R25	4°R55	3♍14	21♏34	n.a.	T 1
W 2	13 32 2	23°28'18	24°44	0♈28	5°54	1°41	7°44	11♏29	13°44	7°58	8♐24	4♍53	3° 11	21°41	n.a.	W 2
T 3	13 35 59	24°25'22	6♎58	1°37	7° 1	2°20	7°47	11°25	13°46	7°58	8°24	4°49	3° 8	21°47	n.a.	T 3
F 4	13 39 55	25°22'26	19° 5	2°50	8° 7	3° 0	7°49	11°21	13°49	7°59	8°23	4°43	3° 4	21°54	n.a.	F 4
S 5	13 43 52	26°19'29	1♏ 6	4° 7	9°13	3°39	7°51	11°17	13°52	8° 0	8°22	4°35	3° 1	22° 1	n.a.	S 5
S 6	13 47 48	27°16'31	13° 2	5°27	10°18	4°18	7°52	11°13	13°55	8° 1	8°21	4°25	2°58	22° 7	n.a.	S 6
M 7	13 51 45	28°13'34	24°55	6°50	11°24	4°57	7°54	11° 8	13°57	8° 2	8°20	4°15	2°55	22°14	n.a.	M 7
T 8	13 55 41	29°10'36	6♐47	8°16	12°29	5°37	7°55	11° 4	14° 0	8° 2	8°19	4° 6	2°52	22°21	n.a.	T 8
W 9	13 59 38	0♉ 7'38	18°40	9°46	13°34	6°16	7°56	11° 0	14° 3	8° 3	8°18	3°57	2°48	22°28	n.a.	W 9
T 10	14 3 35	1° 4'41	0♑38	11°18	14°39	6°55	7°57	10°56	14° 5	8° 3	8°17	3°51	2°45	22°34	n.a.	T 10
F 11	14 7 31	2° 1'43	12°43	12°54	15°44	7°34	7°58	10°51	14° 8	8° 4	8°16	3°47	2°42	22°41	n.a.	F 11
S 12	14 11 28	2°58'45	25° 0	14°33	16°49	8°13	7°58	10°47	14°10	8° 5	8°14	3°45	2°39	22°48	n.a.	S 12
S 13	14 15 24	3°55'48	7♒34	16°15	17°53	8°52	7°59	10°43	14°13	8° 5	8°13	3°D45	2°36	22°54	n.a.	S 13
M14	14 19 21	4°52'50	20°28	18° 0	18°57	9°31	7°R59	10°38	14°15	8° 6	8°12	3°45	2°33	23° 1	n.a.	M14
T 15	14 23 17	5°49'53	3♓47	19°47	20° 1	10°10	7°59	10°34	14°18	8° 6	8°11	3°R46	2°29	23° 8	n.a.	T 15
W16	14 27 14	6°46'56	17°34	21°38	21° 5	10°49	7°58	10°30	14°20	8° 7	8°10	3°45	2°26	23°15	n.a.	W16
T 17	14 31 10	7°44'00	1♈49	23°31	22° 8	11°28	7°58	10°25	14°22	8° 7	8° 9	3°42	2°23	23°21	n.a.	T 17
F 18	14 35 7	8°41'03	16°31	25°27	23°12	12° 7	7°57	10°21	14°25	8° 7	8° 8	3°37	2°20	23°28	n.a.	F 18
S 19	14 39 4	9°38'07	1♉34	27°26	24°15	12°46	7°57	10°16	14°27	8° 8	8° 6	3°30	2°17	23°35	n.a.	S 19
S 20	14 43 0	10°35'11	16°48	29°26	25°18	13°25	7°56	10°12	14°29	8° 8	8° 5	3°21	2°14	23°42	n.a.	S 20
M21	14 46 57	11°32'16	2♊ 4	1♉29	26°20	14° 4	7°54	10° 8	14°32	8° 8	8° 4	3°11	2°10	23°48	n.a.	M21
T 22	14 50 53	12°29'20	17°10	3°33	27°22	14°43	7°53	10° 3	14°34	8° 8	8° 3	3° 2	2° 7	23°55	n.a.	T 22
W23	14 54 50	13°26'25	1♋57	5°39	28°24	15°22	7°51	9°59	14°36	8° 9	8° 1	2°55	2° 4	24° 2	n.a.	W23
T 24	14 58 46	14°23'29	16°19	7°46	29°26	16° 1	7°50	9°54	14°38	8° 9	8° 0	2°50	2° 1	24° 8	n.a.	T 24
F 25	15 2 43	15°20'34	0♌14	9°54	0♋27	16°40	7°48	9°50	14°40	8° 9	7°59	2°47	1°58	24°15	n.a.	F 25
S 26	15 6 40	16°17'38	13°41	12° 3	1°28	17°18	7°45	9°46	14°42	8° 9	7°58	2°D46	1°54	24°22	n.a.	S 26
S 27	15 10 36	17°14'43	26°44	14°12	2°29	17°57	7°43	9°41	14°44	8° 9	7°56	2°R46	1°51	24°29	n.a.	S 27
M28	15 14 33	18°11'47	9♍26	16°21	3°30	18°36	7°40	9°37	14°46	8° 9	7°55	2°46	1°48	24°35	n.a.	M28
T 29	15 18 29	19° 8'52	21°51	18°30	4°30	19°15	7°38	9°33	14°48	8°R 9	7°54	2°45	1°45	24°42	n.a.	T 29
W30	15 22 26	20° 5'57	4♎ 4	20°39	5°29	19°53	7°35	9°28	14°50	8° 9	7°52	2°41	1°42	24°49	n.a.	W30
T 31	15 26 22	21♉ 3'02	16♎ 9	22♉47	6♋29	20♉32	7♑32	9♏24	14♓52	8♒ 9	7♐51	2♍35	1♍39	24♏55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	8n56	7n40	0n40	3s10	3s11	23n57	2n28	12n23	0n21	24s23	0s42	13s51	1n50	7s13	0s44	19s52	1s16	25s 5	2s58	9n54	10n31	13s39			n.a.	T 1
W 2	9 17	3 44	1 45	2 39	3 6	24 10	2 29	12 38	0 21	24 24	0 43	13 50	1 50	7 12	0 44	19 52	1 16	25 5	2 58	9 54	10 32	13 41			n.a.	W 2
T 3	9 39	0s19	2 44	2 6	3 1	24 22	2 30	12 52	0 22	24 24	0 43	13 49	1 50	7 11	0 44	19 52	1 16	25 5	2 59	9 56	10 34	13 42			n.a.	T 3
F 4	10 0	4 19	3 35	1 31	2 55	24 34	2 30	13 6	0 22	24 24	0 43	13 48	1 50	7 10	0 44	19 52	1 16	25 5	2 59	9 58	10 35	13 44			n.a.	F 4
S 5	10 21	8 6	4 15	0 54	2 49	24 45	2 31	13 20	0 23	24 24	0 44	13 46	1 50	7 9	0 44	19 52	1 17	25 5	2 59	10 1	10 36	13 45			n.a.	S 5
S 6	10 42	11 33	4 44	0 16	2 42	24 56	2 31	13 34	0 24	24 24	0 44	13 45	1 50	7 8	0 44	19 51	1 17	25 5	2 59	10 5	10 37	13 47			n.a.	S 6
M 7	11 3	14 30	5 1	0n24	2 34	25 6	2 31	13 48	0 24	24 24	0 44	13 44	1 50	7 7	0 44	19 51	1 17	25 5	2 59	10 9	10 38	13 48			n.a.	M 7
T 8	11 24	16 52	5 5	1 6	2 26	25 15	2 32	14 2	0 25	24 25	0 44	13 42	1 50	7 6	0 44	19 51	1 17	25 5	2 59	10 12	10 39	13 50			n.a.	T 8
W 9	11 44	18 31	4 55	1 50	2 18	25 23	2 32	14 16	0 25	24 25	0 45	13 41	1 50	7 5	0 44	19 51	1 17	25 5	3 0	10 15	10 41	13 51			n.a.	W 9
T 10	12 5	19 22	4 33	2 35	2 9	25 31	2 32	14 30	0 26	24 25	0 45	13 40	1 50	7 4	0 44	19 51	1 17	25 5	3 0	10 17	10 42	13 53			n.a.	T 10
F 11	12 25	19 21	3 58	3 22	1 59	25 39	2 31	14 43	0 26	24 25	0 45	13 38	1 50	7 3	0 44	19 51	1 17	25 5	3 0	10 19	10 43	13 55			n.a.	F 11
S 12	12 45	18 25	3 12	4 10	1 49	25 45	2 31	14 57	0 27	24 26	0 45	13 37	1 50	7 2	0 44	19 51	1 17	25 4	3 0	10 20	10 44	13 56			n.a.	S 12
S 13	13 5	16 34	2 15	5 0	1 39	25 51	2 31	15 10	0 27	24 26	0 46	13 36	1 50	7 1	0 44	19 51	1 17	25 4	3 0	10 20	10 45	13 58			n.a.	S 13
M14	13 24	13 51	1 10	5 50	1 28	25 56	2 30	15 23	0 28	24 26	0 46	13 34	1 50	7 0	0 44	19 51	1 17	25 4	3 0	10 20	10 46	13 59			n.a.	M14
T 15	13 44	10 19	0s 0	6 42	1 17	26 1	2 29	15 36	0 28	24 26	0 46	13 33	1 50	6 59	0 44	19 50	1 17	25 4	3 0	10 19	10 48	14 1			n.a.	T 15
W16	14 3	6 7	1 13	7 34	1 6	26 5	2 29	15 49	0 29	24 27	0 47	13 32	1 50	6 58	0 44	19 50	1 17	25 4	3 0	10 20	10 49	14 2			n.a.	W16
T 17	14 22	1 27	2 24	8 28	0 55	26 8	2 28	16 2	0 29	24 27	0 47	13 30	1 50	6 57	0 45	19 50	1 17	25 4	3 1	10 21	10 50	14 4			n.a.	T 17
F 18	14 41	3n27	3 27	9 22	0 44	26 11	2 27	16 15	0 30	24 27	0 47	13 29	1 50	6 56	0 45	19 50	1 17	25 4	3 1	10 23	10 51	14 5			n.a.	F 18
S 19	14 59	8 14	4 17	10 16	0 32	26 12	2 25	16 27	0 30	24 28	0 47	13 28	1 50	6 55	0 45	19 50	1 17	25 4	3 1	10 25	10 52	14 7			n.a.	S 19
S 20	15 17	12 33	4 50	11 10	0 21	26 14	2 24	16 40	0 31	24 28	0 48	13 26	1 49	6 54	0 45	19 50	1 17	25 4	3 1	10 29	10 53	14 8			n.a.	S 20
M21	15 36	16 3	5 3	12 4	0 10	26 14	2 23	16 52	0 31	24 28	0 48	13 25	1 49	6 54	0 45	19 50	1 17	25 4	3 1	10 32	10 54	14 10			n.a.	M21
T 22	15 53	18 25	4 54	12 58	0n 1	26 14	2 21	17 5	0 32	24 29	0 48	13 24	1 49	6 53	0 45	19 50	1 17	25 4	3 1	10 36	10 56	14 11			n.a.	T 22
W23	16 11	19 29	4 25	13 52	0 12	26 13	2 19	17 17	0 32	24 29	0 49	13 22	1 49	6 52	0 45	19 50	1 17	25 4	3 1	10 38	10 57	14 13			n.a.	W23
T 24	16 28	19 15	3 40	14 44	0 23	26 12	2 17	17 29	0 33	24 29	0 49	13 21	1 49	6 51	0 45	19 50	1 18	25 4	3 2	10 40	10 58	14 15			n.a.	T 24
F 25	16 46	17 50	2 44	15 36	0 33	26 10	2 15	17 41	0 33	24 30	0 49	13 20	1 49	6 50	0 45	19 50	1 18	25 4	3 2	10 41	10 59	14 16			n.a.	F 25
S 26	17 2	15 28	1 40	16 26	0 43	26 7	2 13	17 52	0 34	24 30	0 49	13 18	1 49	6 50	0 45	19 50	1 18	25 3	3 2	10 41	11 0	14 18			n.a.	S 26
S 27	17 19	12 21	0 32	17 14	0 52	26 4	2 11	18 4	0 34	24 31	0 50	13 17	1 49	6 49	0 45	19 50	1 18	25 3	3 2	10 41	11 1	14 19			n.a.	S 27
M28	17 35	8 44	0n35	18 1	1 1	26 0	2 8	18 15	0 35	24 31	0 50	13 16	1 49	6 48	0 45	19 50	1 18	25 3	3 2	10 41	11 3	14 21			n.a.	M28
T 29	17 51	4 48	1 39	18 46	1 9	25 55	2 5	18 27	0 35	24 32	0 50	13 15	1 49	6 47	0 45	19 50	1 18	25 3	3 2	10 42	11 4	14 22			n.a.	T 29
W30	18 7	0 45	2 38	19 29	1 16	25 50	2 3	18 38	0 36	24 32	0 51	13 13	1 49	6 47	0 45	19 50	1 18	25 3	3 2	10 43	11 5	14 24			n.a.	W30
T 31	18n23	3s17	3n28	20n10	1n23	25n45	2n 0	18n49	0n36	24s32	0s51	13s12	1n48	6s46	0s45	19s50	1s18	25s 3	3s 2	10n45	11n 6	14s25			n.a.	T 31

Julian Day Number = 1016610.5, Delta T = 12h33m45s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'50, Lahiri = -30°33'48 Julian Calendar 1 May 1930 BCE == Greg. Calendar 14 Apr. 1930 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

JUNE 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 30 19	22♉ 0'08	28♎ 7	24♉54	7♋28	21♉11	7°R28	9°R20	14♓53	8°R 9	7°R50	2°R26	1♍35	25♏ 2	n.a.	F 1
S 2	15 34 16	22°57'14	10♏ 2	27° 0	8°26	21°49	7♑25	9♏16	14°55	8♒ 9	7♐48	2♍15	1°32	25° 9	n.a.	S 2
S 3	15 38 12	23°54'21	21°55	29° 5	9°25	22°28	7°21	9°12	14°57	8° 9	7°47	2° 2	1°29	25°16	n.a.	S 3
M 4	15 42 9	24°51'29	3♐47	1♊ 9	10°23	23° 7	7°18	9° 7	14°59	8° 9	7°46	1°48	1°26	25°22	n.a.	M 4
T 5	15 46 5	25°48'37	15°41	3°11	11°20	23°45	7°14	9° 3	15° 0	8° 8	7°44	1°35	1°23	25°29	n.a.	T 5
W 6	15 50 2	26°45'46	27°38	5°12	12°17	24°24	7° 9	8°59	15° 2	8° 8	7°43	1°23	1°20	25°36	n.a.	W 6
T 7	15 53 58	27°42'56	9♑39	7°11	13°14	25° 2	7° 5	8°55	15° 3	8° 8	7°41	1°14	1°16	25°43	n.a.	T 7
F 8	15 57 55	28°40'07	21°48	9° 9	14°10	25°41	7° 1	8°51	15° 5	8° 8	7°40	1° 7	1°13	25°49	n.a.	F 8
S 9	16 1 51	29°37'19	4♒ 7	11° 4	15° 5	26°20	6°56	8°47	15° 6	8° 7	7°39	1° 3	1°10	25°56	n.a.	S 9
S 10	16 5 48	0♊34'32	16°40	12°59	16° 0	26°58	6°51	8°43	15° 8	8° 7	7°37	1° 2	1° 7	26° 3	n.a.	S 10
M11	16 9 45	1°31'46	29°31	14°51	16°55	27°37	6°46	8°39	15° 9	8° 6	7°36	1° 1	1° 4	26° 9	n.a.	M11
T 12	16 13 41	2°29'01	12♓45	16°42	17°49	28°15	6°41	8°36	15°10	8° 6	7°34	1° 1	1° 0	26°16	n.a.	T 12
W13	16 17 38	3°26'17	26°25	18°31	18°43	28°54	6°36	8°32	15°11	8° 5	7°33	1° 0	0°57	26°23	n.a.	W13
T 14	16 21 34	4°23'35	10♈32	20°19	19°36	29°32	6°30	8°28	15°13	8° 5	7°32	0°57	0°54	26°30	n.a.	T 14
F 15	16 25 31	5°20'54	25° 6	22° 5	20°28	0♊11	6°25	8°24	15°14	8° 4	7°30	0°51	0°51	26°36	n.a.	F 15
S 16	16 29 27	6°18'14	10♉ 4	23°49	21°20	0°49	6°19	8°21	15°15	8° 4	7°29	0°43	0°48	26°43	n.a.	S 16
S 17	16 33 24	7°15'36	25°17	25°31	22°11	1°28	6°13	8°17	15°16	8° 3	7°27	0°33	0°45	26°50	n.a.	S 17
M18	16 37 21	8°12'59	10♊35	27°12	23° 2	2° 6	6° 7	8°14	15°17	8° 3	7°26	0°22	0°41	26°57	n.a.	M18
T 19	16 41 17	9°10'23	25°46	28°51	23°52	2°44	6° 1	8°10	15°18	8° 2	7°25	0°12	0°38	27° 3	n.a.	T 19
W20	16 45 14	10° 7'48	10♋41	0♋29	24°41	3°23	5°55	8° 7	15°19	8° 1	7°23	0° 4	0°35	27°10	n.a.	W20
T 21	16 49 10	11° 5'14	25°12	2° 5	25°29	4° 1	5°48	8° 3	15°20	8° 1	7°22	29♌58	0°32	27°17	n.a.	T 21
F 22	16 53 7	12° 2'40	9♌14	3°39	26°17	4°40	5°42	8° 0	15°21	8° 0	7°20	29°54	0°29	27°23	n.a.	F 22
S 23	16 57 3	13° 0'08	22°47	5°11	27° 4	5°18	5°35	7°57	15°21	7°59	7°19	29°53	0°25	27°30	n.a.	S 23
S 24	17 1 0	13°57'37	5♍53	6°42	27°50	5°56	5°28	7°54	15°22	7°58	7°17	29°D53	0°22	27°37	n.a.	S 24
M25	17 4 56	14°55'07	18°35	8°11	28°35	6°35	5°22	7°51	15°23	7°58	7°16	29°R53	0°19	27°44	n.a.	M25
T 26	17 8 53	15°52'38	0♎59	9°39	29°20	7°13	5°15	7°48	15°23	7°57	7°15	29°52	0°16	27°50	n.a.	T 26
W27	17 12 50	16°50'10	13° 8	11° 4	0♌ 3	7°51	5° 8	7°45	15°24	7°56	7°13	29°49	0°13	27°57	n.a.	W27
T 28	17 16 46	17°47'43	25° 8	12°28	0°46	8°30	5° 0	7°42	15°25	7°55	7°12	29°44	0°10	28° 4	n.a.	T 28
F 29	17 20 43	18°45'17	7♏ 3	13°51	1°27	9° 8	4°53	7°39	15°25	7°54	7°10	29°36	0° 6	28°11	n.a.	F 29
S 30	17 24 39	19♊42'53	18♏55	15♋11	2♌ 8	9♊46	4♑46	7♏37	15♓26	7♒53	7♐ 9	29♌26	0♍ 3	28♏17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n38	7s 9	4n 9	20n49	1n29	25n38	1n56	19n 0	0n37	24s33	0s51	13s11	1n48	6s45	0s45	19s51	1s18	25s 3	3s 2	10n49	11n 7	14s27		n.a.
S 2	18 53	10 43	4 38	21 25	1 35	25 31	1 53	19 11	0 37	24 33	0 51	13 10	1 48	6 45	0 45	19 51	1 18	25 3	3 3	10 53	11 8	14 28		n.a.
S 3	19 7	13 51	4 55	21 58	1 39	25 24	1 50	19 21	0 38	24 34	0 52	13 8	1 48	6 44	0 45	19 51	1 18	25 3	3 3	10 58	11 10	14 30		n.a.
M 4	19 22	16 25	5 0	22 29	1 43	25 16	1 46	19 32	0 38	24 34	0 52	13 7	1 48	6 43	0 45	19 51	1 18	25 2	3 3	11 3	11 11	14 31		n.a.
T 5	19 35	18 18	4 51	22 57	1 47	25 7	1 42	19 42	0 39	24 35	0 52	13 6	1 48	6 43	0 45	19 51	1 18	25 2	3 3	11 7	11 12	14 33		n.a.
W 6	19 49	19 24	4 30	23 23	1 50	24 58	1 38	19 52	0 39	24 35	0 52	13 5	1 48	6 42	0 45	19 51	1 18	25 2	3 3	11 12	11 13	14 34		n.a.
T 7	20 2	19 38	3 56	23 47	1 52	24 48	1 34	20 3	0 39	24 36	0 53	13 3	1 48	6 42	0 45	19 51	1 18	25 2	3 3	11 15	11 14	14 36		n.a.
F 8	20 16	18 58	3 11	24 7	1 53	24 38	1 30	20 12	0 40	24 36	0 53	13 2	1 47	6 41	0 45	19 51	1 18	25 2	3 3	11 17	11 15	14 37		n.a.
S 9	20 28	17 24	2 17	24 26	1 54	24 27	1 25	20 22	0 40	24 37	0 53	13 1	1 47	6 40	0 45	19 51	1 18	25 2	3 3	11 19	11 16	14 39		n.a.
S 10	20 41	14 58	1 15	24 42	1 54	24 16	1 20	20 32	0 41	24 37	0 54	13 0	1 47	6 40	0 45	19 52	1 18	25 2	3 3	11 19	11 18	14 40		n.a.
M11	20 53	11 45	0 8	24 55	1 54	24 4	1 15	20 41	0 41	24 38	0 54	12 59	1 47	6 39	0 45	19 52	1 19	25 2	3 4	11 20	11 19	14 42		n.a.
T 12	21 4	7 51	1s 2	25 6	1 53	23 52	1 10	20 51	0 42	24 38	0 54	12 58	1 47	6 39	0 45	19 52	1 19	25 1	3 4	11 20	11 20	14 43		n.a.
W13	21 16	3 26	2 10	25 15	1 51	23 39	1 5	21 0	0 42	24 39	0 54	12 57	1 47	6 39	0 45	19 52	1 19	25 1	3 4	11 20	11 21	14 45		n.a.
T 14	21 26	1n18	3 13	25 22	1 49	23 26	1 0	21 9	0 43	24 40	0 55	12 56	1 47	6 38	0 45	19 52	1 19	25 1	3 4	11 21	11 22	14 46		n.a.
F 15	21 37	6 7	4 5	25 27	1 47	23 12	0 54	21 18	0 43	24 40	0 55	12 55	1 46	6 38	0 45	19 52	1 19	25 1	3 4	11 23	11 23	14 48		n.a.
S 16	21 47	10 41	4 42	25 29	1 43	22 59	0 48	21 26	0 44	24 41	0 55	12 54	1 46	6 37	0 45	19 53	1 19	25 1	3 4	11 26	11 24	14 49		n.a.
S 17	21 57	14 37	4 59	25 30	1 40	22 44	0 42	21 35	0 44	24 41	0 55	12 53	1 46	6 37	0 45	19 53	1 19	25 1	3 4	11 30	11 26	14 51		n.a.
M18	22 7	17 36	4 56	25 29	1 36	22 30	0 36	21 43	0 45	24 42	0 56	12 52	1 46	6 36	0 46	19 53	1 19	25 0	3 4	11 34	11 27	14 52		n.a.
T 19	22 16	19 19	4 32	25 26	1 31	22 15	0 29	21 51	0 45	24 42	0 56	12 51	1 46	6 36	0 46	19 53	1 19	25 0	3 4	11 37	11 28	14 53		n.a.
W20	22 25	19 40	3 49	25 21	1 26	21 59	0 23	21 59	0 45	24 43	0 56	12 50	1 46	6 36	0 46	19 54	1 19	25 0	3 4	11 40	11 29	14 55		n.a.
T 21	22 33	18 42	2 53	25 15	1 21	21 43	0 16	22 7	0 46	24 43	0 56	12 49	1 45	6 35	0 46	19 54	1 19	25 0	3 4	11 42	11 30	14 56		n.a.
F 22	22 41	16 35	1 47	25 7	1 15	21 27	0 9	22 15	0 46	24 44	0 57	12 48	1 45	6 35	0 46	19 54	1 19	25 0	3 4	11 44	11 31	14 58		n.a.
S 23	22 49	13 36	0 38	24 58	1 9	21 11	0 2	22 23	0 47	24 44	0 57	12 47	1 45	6 35	0 46	19 54	1 19	25 0	3 5	11 44	11 32	14 59		n.a.
S 24	22 56	10 2	0n32	24 47	1 2	20 55	0s 6	22 30	0 47	24 45	0 57	12 46	1 45	6 35	0 46	19 55	1 19	24 59	3 5	11 44	11 34	15 1		n.a.
M25	23 3	6 5	1 37	24 35	0 56	20 38	0 14	22 37	0 48	24 45	0 57	12 45	1 45	6 34	0 46	19 55	1 19	24 59	3 5	11 44	11 35	15 2		n.a.
T 26	23 9	2 0	2 37	24 22	0 48	20 21	0 21	22 44	0 48	24 46	0 57	12 44	1 45	6 34	0 46	19 55	1 19	24 59	3 5	11 45	11 36	15 4		n.a.
W27	23 15	2s 6	3 28	24 7	0 41	20 4	0 30	22 51	0 49	24 46	0 58	12 44	1 44	6 34	0 46	19 55	1 19	24 59	3 5	11 46	11 37	15 5		n.a.
T 28	23 20	6 3	4 9	23 52	0 33	19 46	0 38	22 58	0 49	24 47	0 58	12 43	1 44	6 34	0 46	19 56	1 19	24 59	3 5	11 47	11 38	15 7		n.a.
F 29	23 26	9 45	4 39	23 35	0 25	19 29	0 46	23 4	0 49	24 47	0 58	12 42	1 44	6 34	0 46	19 56	1 19	24 59	3 5	11 50	11 39	15 8		n.a.
S 30	23n30	13s 2	4n57	23n18	0n16	19n11	0s55	23n11	0n50	24s48	0s58	12s41	1n44	6s34	0s46	19s56	1s19	24s58	3s 5	11n54	11n40	15s10		n.a.

Julian Day Number = 1016641.5, Delta T = 12h33m43s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'45, Lahiri = -30°33'44 Julian Calendar 1 June 1930 BCE == Greg. Calendar 15 May 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

JULY 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 28 36	20♊40'30	0♐47	16♋29	2♌47	10♊25	4°R39	7°R34	15♓26	7°R52	7°R 8	29°R14	0♍ 0	28♏24	n.a.	S 1
M 2	17 32 32	21°38'08	12°42	17°46	3°26	11° 3	4♑31	7♏31	15°26	7♒51	7♐ 6	29♌ 1	29♌57	28°31	n.a.	M 2
T 3	17 36 29	22°35'48	24°41	19° 1	4° 3	11°41	4°24	7°29	15°27	7°50	7° 5	28°49	29°54	28°37	n.a.	T 3
W 4	17 40 25	23°33'30	6♑45	20°13	4°39	12°19	4°16	7°27	15°27	7°49	7° 4	28°39	29°51	28°44	n.a.	W 4
T 5	17 44 22	24°31'13	18°55	21°24	5°13	12°57	4° 8	7°24	15°27	7°48	7° 2	28°30	29°47	28°51	n.a.	T 5
F 6	17 48 19	25°28'57	1♒13	22°32	5°47	13°36	4° 1	7°22	15°27	7°47	7° 1	28°24	29°44	28°58	n.a.	F 6
S 7	17 52 15	26°26'44	13°41	23°38	6°19	14°14	3°53	7°20	15°27	7°46	7° 0	28°21	29°41	29° 4	n.a.	S 7
S 8	17 56 12	27°24'32	26°21	24°42	6°50	14°52	3°45	7°18	15°R27	7°44	6°58	28°D20	29°38	29°11	n.a.	S 8
M 9	18 0 8	28°22'23	9♓16	25°43	7°19	15°30	3°37	7°16	15°27	7°43	6°57	28°20	29°35	29°18	n.a.	M 9
T 10	18 4 5	29°20'15	22°30	26°42	7°46	16° 9	3°29	7°14	15°27	7°42	6°56	28°21	29°31	29°24	n.a.	T 10
W11	18 8 1	0♋18'09	6♈ 5	27°37	8°13	16°47	3°22	7°12	15°27	7°41	6°54	28°R21	29°28	29°31	n.a.	W11
T 12	18 11 58	1°16'05	20° 3	28°30	8°37	17°25	3°14	7°10	15°27	7°40	6°53	28°20	29°25	29°38	n.a.	T 12
F 13	18 15 54	2°14'04	4♉24	29°20	9° 0	18° 3	3° 6	7° 9	15°27	7°38	6°52	28°16	29°22	29°45	n.a.	F 13
S 14	18 19 51	3°12'04	19° 6	0♌ 6	9°21	18°41	2°58	7° 7	15°26	7°37	6°51	28°10	29°19	29°51	n.a.	S 14
S 15	18 23 48	4°10'07	4♊ 2	0°49	9°41	19°19	2°50	7° 6	15°26	7°36	6°49	28° 3	29°16	29°58	n.a.	S 15
M16	18 27 44	5° 8'11	19° 6	1°29	9°58	19°58	2°42	7° 5	15°26	7°34	6°48	27°55	29°12	0♐ 5	n.a.	M16
T 17	18 31 41	6° 6'18	4♋ 8	2° 4	10°14	20°36	2°34	7° 3	15°25	7°33	6°47	27°47	29° 9	0°12	n.a.	T 17
W18	18 35 37	7° 4'26	18°58	2°35	10°28	21°14	2°26	7° 2	15°25	7°32	6°46	27°41	29° 6	0°18	n.a.	W18
T 19	18 39 34	8° 2'37	3♌27	3° 2	10°39	21°52	2°19	7° 1	15°24	7°30	6°45	27°36	29° 3	0°25	n.a.	T 19
F 20	18 43 30	9° 0'49	17°32	3°23	10°49	22°30	2°11	7° 0	15°24	7°29	6°44	27°34	29° 0	0°32	n.a.	F 20
S 21	18 47 27	9°59'02	1♍ 9	3°40	10°56	23° 8	2° 3	6°59	15°23	7°27	6°42	27°D34	28°57	0°38	n.a.	S 21
S 22	18 51 23	10°57'17	14°19	3°52	11° 2	23°46	1°55	6°59	15°23	7°26	6°41	27°34	28°53	0°45	n.a.	S 22
M23	18 55 20	11°55'34	27° 6	3°R58	11° 5	24°24	1°48	6°58	15°22	7°24	6°40	27°36	28°50	0°52	n.a.	M23
T 24	18 59 17	12°53'53	9♎32	3°58	11°R 6	25° 3	1°40	6°57	15°21	7°23	6°39	27°R37	28°47	0°59	n.a.	T 24
W25	19 3 13	13°52'13	21°43	3°51	11° 4	25°41	1°32	6°57	15°20	7°22	6°38	27°36	28°44	1° 5	n.a.	W25
T 26	19 7 10	14°50'36	3♏43	3°39	11° 0	26°19	1°25	6°56	15°20	7°20	6°37	27°34	28°41	1°12	n.a.	T 26
F 27	19 11 6	15°49'00	15°37	3°20	10°54	26°57	1°18	6°56	15°19	7°19	6°36	27°31	28°37	1°19	n.a.	F 27
S 28	19 15 3	16°47'25	27°29	2°54	10°45	27°35	1°10	6°56	15°18	7°17	6°35	27°25	28°34	1°26	n.a.	S 28
S 29	19 18 59	17°45'53	9♐23	2°22	10°34	28°13	1° 3	6°D56	15°17	7°15	6°34	27°18	28°31	1°32	n.a.	S 29
M30	19 22 56	18°44'23	21°21	1°43	10°20	28°51	0°56	6°56	15°16	7°14	6°33	27°11	28°28	1°39	n.a.	M30
T 31	19 26 52	19♋42'54	3♑27	0♌58	10♌ 4	29♊29	0♑49	6♏56	15♓15	7♒12	6♐32	27♌ 4	28♌25	1♐46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n35	15s48	5n 2	23n 0	0n 8	18n53	1s 4	23n17	0n50	24s48	0s58	12s41	1n44	6s33	0s46	19s57	1s19	24s58	3s 5	11n58	11n42	15s11			n.a.
M 2	23 39	17 55	4 53	22 41	0s 1	18 35	1 13	23 23	0 51	24 49	0 59	12 40	1 43	6 33	0 46	19 57	1 20	24 58	3 5	12 3	11 43	15 12			n.a.
T 3	23 42	19 16	4 32	22 22	0 10	18 17	1 23	23 29	0 51	24 49	0 59	12 39	1 43	6 33	0 46	19 57	1 20	24 58	3 5	12 7	11 44	15 14			n.a.
W 4	23 45	19 46	3 59	22 2	0 20	17 59	1 33	23 34	0 52	24 50	0 59	12 39	1 43	6 33	0 46	19 57	1 20	24 58	3 5	12 11	11 45	15 15			n.a.
T 5	23 48	19 21	3 14	21 41	0 30	17 41	1 42	23 40	0 52	24 50	0 59	12 38	1 43	6 33	0 46	19 58	1 20	24 58	3 5	12 14	11 46	15 17			n.a.
F 6	23 50	18 1	2 19	21 20	0 39	17 23	1 53	23 45	0 52	24 51	0 59	12 38	1 43	6 33	0 46	19 58	1 20	24 57	3 5	12 16	11 47	15 18			n.a.
S 7	23 52	15 49	1 17	20 59	0 49	17 5	2 3	23 50	0 53	24 51	1 0	12 37	1 42	6 33	0 46	19 58	1 20	24 57	3 5	12 17	11 48	15 20			n.a.
S 8	23 53	12 49	0 11	20 38	1 0	16 47	2 13	23 55	0 53	24 51	1 0	12 37	1 42	6 33	0 46	19 59	1 20	24 57	3 6	12 17	11 50	15 21			n.a.
M 9	23 54	9 9	0s58	20 17	1 10	16 29	2 24	24 0	0 54	24 52	1 0	12 36	1 42	6 33	0 46	19 59	1 20	24 57	3 6	12 17	11 51	15 23			n.a.
T 10	23 55	4 57	2 6	19 55	1 20	16 11	2 35	24 4	0 54	24 52	1 0	12 36	1 42	6 33	0 46	20 0	1 20	24 57	3 6	12 17	11 52	15 24			n.a.
W11	23 55	0 24	3 8	19 34	1 31	15 54	2 46	24 9	0 54	24 53	1 0	12 35	1 42	6 33	0 46	20 0	1 20	24 57	3 6	12 17	11 53	15 25			n.a.
T 12	23 54	4n17	4 1	19 13	1 42	15 36	2 58	24 13	0 55	24 53	1 0	12 35	1 41	6 33	0 46	20 0	1 20	24 56	3 6	12 17	11 54	15 27			n.a.
F 13	23 54	8 51	4 40	18 52	1 52	15 19	3 9	24 17	0 55	24 53	1 1	12 35	1 41	6 33	0 46	20 1	1 20	24 56	3 6	12 19	11 55	15 28			n.a.
S 14	23 52	13 0	5 2	18 32	2 3	15 2	3 21	24 21	0 56	24 54	1 1	12 34	1 41	6 34	0 46	20 1	1 20	24 56	3 6	12 21	11 56	15 30			n.a.
S 15	23 51	16 24	5 4	18 12	2 14	14 46	3 33	24 24	0 56	24 54	1 1	12 34	1 41	6 34	0 46	20 1	1 20	24 56	3 6	12 23	11 58	15 31			n.a.
M16	23 49	18 43	4 45	17 53	2 25	14 29	3 45	24 28	0 57	24 54	1 1	12 34	1 40	6 34	0 47	20 2	1 20	24 56	3 6	12 26	11 59	15 33			n.a.
T 17	23 46	19 44	4 7	17 34	2 35	14 13	3 58	24 31	0 57	24 55	1 1	12 34	1 40	6 34	0 47	20 2	1 20	24 56	3 6	12 29	12 0	15 34			n.a.
W18	23 43	19 22	3 12	17 17	2 46	13 57	4 10	24 34	0 57	24 55	1 1	12 34	1 40	6 34	0 47	20 3	1 20	24 55	3 6	12 31	12 1	15 35			n.a.
T 19	23 40	17 44	2 6	17 1	2 56	13 42	4 23	24 37	0 58	24 55	1 1	12 33	1 40	6 35	0 47	20 3	1 20	24 55	3 6	12 33	12 2	15 37			n.a.
F 20	23 36	15 2	0 54	16 46	3 6	13 27	4 35	24 40	0 58	24 55	1 2	12 33	1 40	6 35	0 47	20 3	1 20	24 55	3 6	12 33	12 3	15 38			n.a.
S 21	23 32	11 35	0n19	16 33	3 16	13 13	4 48	24 42	0 59	24 56	1 2	12 33	1 39	6 35	0 47	20 4	1 20	24 55	3 6	12 34	12 4	15 40			n.a.
S 22	23 27	7 39	1 29	16 21	3 25	12 59	5 1	24 45	0 59	24 56	1 2	12 33	1 39	6 35	0 47	20 4	1 20	24 55	3 6	12 33	12 5	15 41			n.a.
M23	23 22	3 30	2 33	16 11	3 34	12 46	5 14	24 47	0 59	24 56	1 2	12 33	1 39	6 36	0 47	20 5	1 20	24 55	3 6	12 33	12 7	15 42			n.a.
T 24	23 16	0s41	3 27	16 3	3 42	12 33	5 27	24 49	1 0	24 56	1 2	12 33	1 39	6 36	0 47	20 5	1 20	24 54	3 6	12 32	12 8	15 44			n.a.
W25	23 11	4 45	4 11	15 58	3 49	12 21	5 40	24 51	1 0	24 56	1 2	12 33	1 38	6 36	0 47	20 5	1 20	24 54	3 6	12 33	12 9	15 45			n.a.
T 26	23 4	8 34	4 43	15 54	3 56	12 10	5 52	24 52	1 1	24 57	1 2	12 33	1 38	6 37	0 47	20 6	1 20	24 54	3 6	12 33	12 10	15 47			n.a.
F 27	22 57	12 1	5 3	15 53	4 1	11 59	6 5	24 54	1 1	24 57	1 2	12 33	1 38	6 37	0 47	20 6	1 20	24 54	3 6	12 35	12 11	15 48			n.a.
S 28	22 50	14 58	5 9	15 55	4 6	11 50	6 18	24 55	1 1	24 57	1 2	12 34	1 38	6 37	0 47	20 7	1 20	24 54	3 6	12 37	12 12	15 49			n.a.
S 29	22 42	17 19	5 3	15 59	4 9	11 41	6 30	24 56	1 2	24 57	1 2	12 34	1 38	6 38	0 47	20 7	1 20	24 54	3 6	12 39	12 13	15 51			n.a.
M30	22 34	18 56	4 43	16 7	4 10	11 32	6 43	24 57	1 2	24 57	1 2	12 34	1 37	6 38	0 47	20 8	1 21	24 53	3 6	12 41	12 14	15 52			n.a.
T 31	22n26	19s42	4n10	16n16	4s10	11n25	6s55	24n57	1n 2	24s57	1s 3	12s34	1n37	6s39	0s47	20s 8	1s21	24s53	3s 6	12n44	12n16	15s54			n.a.

Julian Day Number = 1016671.5, Delta T = 12h33m41s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'41, Lahiri = -30°33'40 Julian Calendar 1 July 1930 BCE == Greg. Calendar 14 June 1930 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

AUGUST 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 30 49	20♋41'28	15♉40	0°R 8	9°R46	0♋ 7	0°R42	6♏56	15°R14	7°R11	6°R31	26°R58	28♌22	1♐52	n.a.	W 1
T 2	19 34 45	21°40'03	28° 3	29♋13	9♌26	0°45	0♉35	6°56	15♓12	7♒ 9	6♐30	26♌54	28°18	1°59	n.a.	T 2
F 3	19 38 42	22°38'41	10♒37	28°14	9° 3	1°23	0°28	6°57	15°11	7° 8	6°29	26°51	28°15	2° 6	n.a.	F 3
S 4	19 42 39	23°37'21	23°22	27°12	8°39	2° 1	0°21	6°57	15°10	7° 6	6°28	26°D50	28°12	2°13	n.a.	S 4
S 5	19 46 35	24°36'03	6♓18	26° 8	8°12	2°39	0°15	6°58	15° 9	7° 4	6°28	26°50	28° 9	2°19	n.a.	S 5
M 6	19 50 32	25°34'48	19°28	25° 5	7°43	3°17	0° 8	6°59	15° 7	7° 3	6°27	26°51	28° 6	2°26	n.a.	M 6
T 7	19 54 28	26°33'34	2♈52	24° 2	7°13	3°55	0° 2	6°59	15° 6	7° 1	6°26	26°53	28° 3	2°33	n.a.	T 7
W 8	19 58 25	27°32'24	16°31	23° 3	6°42	4°33	29♐56	7° 0	15° 5	6°59	6°25	26°54	27°59	2°40	n.a.	W 8
T 9	20 2 21	28°31'16	0♉26	22° 8	6° 9	5°11	29°50	7° 1	15° 3	6°58	6°24	26°R54	27°56	2°46	n.a.	T 9
F 10	20 6 18	29°30'10	14°36	21°20	5°34	5°49	29°44	7° 2	15° 2	6°56	6°24	26°54	27°53	2°53	n.a.	F 10
S 11	20 10 14	0♌29'07	29° 0	20°38	4°59	6°27	29°38	7° 3	15° 0	6°55	6°23	26°52	27°50	3° 0	n.a.	S 11
S 12	20 14 11	1°28'06	13♊34	20° 5	4°24	7° 5	29°33	7° 5	14°59	6°53	6°22	26°49	27°47	3° 6	n.a.	S 12
M13	20 18 7	2°27'08	28°13	19°41	3°47	7°43	29°27	7° 6	14°57	6°51	6°22	26°45	27°43	3°13	n.a.	M13
T 14	20 22 4	3°26'12	12♋50	19°27	3°11	8°21	29°22	7° 8	14°55	6°50	6°21	26°42	27°40	3°20	n.a.	T 14
W15	20 26 1	4°25'19	27°20	19°D22	2°34	8°59	29°17	7° 9	14°54	6°48	6°20	26°39	27°37	3°27	n.a.	W15
T 16	20 29 57	5°24'28	11♌35	19°28	1°58	9°37	29°12	7°11	14°52	6°46	6°20	26°38	27°34	3°33	n.a.	T 16
F 17	20 33 54	6°23'39	25°31	19°45	1°22	10°15	29° 7	7°13	14°50	6°45	6°19	26°D37	27°31	3°40	n.a.	F 17
S 18	20 37 50	7°22'52	9♍ 5	20°11	0°47	10°53	29° 2	7°14	14°48	6°43	6°19	26°37	27°28	3°47	n.a.	S 18
S 19	20 41 47	8°22'07	22°16	20°46	0°13	11°31	28°58	7°16	14°46	6°41	6°18	26°38	27°24	3°54	n.a.	S 19
M20	20 45 43	9°21'24	5♎ 5	21°31	29♋40	12° 9	28°53	7°18	14°45	6°40	6°18	26°40	27°21	4° 0	n.a.	M20
T 21	20 49 40	10°20'43	17°34	22°23	29° 9	12°47	28°49	7°20	14°43	6°38	6°17	26°41	27°18	4° 7	n.a.	T 21
W22	20 53 36	11°20'04	29°48	23°24	28°39	13°25	28°45	7°23	14°41	6°36	6°17	26°42	27°15	4°14	n.a.	W22
T 23	20 57 33	12°19'26	11♏49	24°31	28°10	14° 3	28°42	7°25	14°39	6°35	6°16	26°R42	27°12	4°20	n.a.	T 23
F 24	21 1 29	13°18'51	23°44	25°44	27°44	14°41	28°38	7°27	14°37	6°33	6°16	26°42	27° 9	4°27	n.a.	F 24
S 25	21 5 26	14°18'18	5♐37	27° 3	27°19	15°19	28°35	7°30	14°35	6°31	6°16	26°41	27° 5	4°34	n.a.	S 25
S 26	21 9 23	15°17'47	17°32	28°26	26°56	15°57	28°31	7°33	14°33	6°30	6°15	26°40	27° 2	4°41	n.a.	S 26
M27	21 13 19	16°17'18	29°33	29°54	26°36	16°35	28°28	7°35	14°31	6°28	6°15	26°38	26°59	4°47	n.a.	M27
T 28	21 17 16	17°16'51	11♑44	1♌25	26°18	17°13	28°25	7°38	14°29	6°26	6°15	26°37	26°56	4°54	n.a.	T 28
W29	21 21 12	18°16'26	24° 7	2°59	26° 2	17°51	28°23	7°41	14°26	6°25	6°15	26°36	26°53	5° 1	n.a.	W29
T 30	21 25 9	19°16'03	6♒44	4°35	25°49	18°29	28°20	7°44	14°24	6°23	6°14	26°35	26°49	5° 7	n.a.	T 30
F 31	21 29 5	20♌15'42	19♒35	6♌13	25♋38	19♋ 7	28♐18	7♏47	14♓22	6♒21	6♐14	26♌35	26♌46	5♐14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n17	19s35	3n25	16n29	4s 8	11n19	7s 6	24n58	1n 3	24s57	1s 3	12s35	1n37	6s39	0s47	20s 8	1s21	24s53	3s 6	12n46	12n17	15s55		n.a.
T 2	22 8	18 30	2 30	16 44	4 4	11 13	7 18	24 58	1 3	24 57	1 3	12 35	1 37	6 40	0 47	20 9	1 21	24 53	3 6	12 47	12 18	15 56		n.a.
F 3	21 58	16 31	1 27	17 2	3 58	11 8	7 28	24 58	1 4	24 58	1 3	12 35	1 36	6 40	0 47	20 9	1 21	24 53	3 6	12 49	12 19	15 58		n.a.
S 4	21 48	13 42	0 19	17 22	3 50	11 5	7 39	24 58	1 4	24 58	1 3	12 36	1 36	6 41	0 47	20 10	1 21	24 53	3 7	12 49	12 20	15 59		n.a.
S 5	21 38	10 10	0s52	17 44	3 40	11 2	7 49	24 58	1 4	24 58	1 3	12 36	1 36	6 41	0 47	20 10	1 21	24 53	3 7	12 49	12 21	16 1		n.a.
M 6	21 27	6 6	2 1	18 7	3 28	11 0	7 58	24 57	1 5	24 58	1 3	12 36	1 36	6 42	0 47	20 11	1 21	24 52	3 7	12 48	12 22	16 2		n.a.
T 7	21 16	1 39	3 5	18 32	3 15	11 0	8 6	24 56	1 5	24 58	1 3	12 37	1 36	6 42	0 47	20 11	1 21	24 52	3 7	12 48	12 23	16 3		n.a.
W 8	21 4	2n57	3 59	18 57	2 59	11 0	8 14	24 55	1 5	24 58	1 3	12 37	1 35	6 43	0 47	20 11	1 21	24 52	3 7	12 47	12 25	16 5		n.a.
T 9	20 52	7 28	4 41	19 23	2 43	11 1	8 21	24 54	1 6	24 58	1 3	12 38	1 35	6 44	0 47	20 12	1 21	24 52	3 7	12 47	12 26	16 6		n.a.
F 10	20 40	11 40	5 7	19 48	2 25	11 3	8 28	24 53	1 6	24 58	1 3	12 39	1 35	6 44	0 47	20 12	1 21	24 52	3 7	12 48	12 27	16 7		n.a.
S 11	20 27	15 14	5 13	20 13	2 6	11 6	8 33	24 52	1 7	24 58	1 3	12 39	1 35	6 45	0 47	20 13	1 21	24 52	3 7	12 48	12 28	16 9		n.a.
S 12	20 14	17 55	5 0	20 37	1 47	11 10	8 38	24 50	1 7	24 58	1 3	12 40	1 34	6 45	0 47	20 13	1 21	24 52	3 7	12 49	12 29	16 10		n.a.
M13	20 0	19 26	4 28	20 59	1 28	11 15	8 41	24 48	1 7	24 58	1 3	12 40	1 34	6 46	0 47	20 14	1 21	24 52	3 7	12 50	12 30	16 11		n.a.
T 14	19 46	19 40	3 38	21 21	1 9	11 20	8 44	24 46	1 8	24 58	1 3	12 41	1 34	6 47	0 47	20 14	1 21	24 52	3 7	12 52	12 31	16 13		n.a.
W15	19 32	18 35	2 34	21 40	0 50	11 27	8 46	24 44	1 8	24 58	1 3	12 42	1 34	6 47	0 47	20 15	1 21	24 51	3 7	12 53	12 32	16 14		n.a.
T 16	19 18	16 20	1 22	21 57	0 31	11 34	8 46	24 42	1 8	24 58	1 3	12 43	1 34	6 48	0 47	20 15	1 21	24 51	3 7	12 53	12 33	16 16		n.a.
F 17	19 3	13 10	0 6	22 12	0 14	11 42	8 46	24 39	1 9	24 58	1 3	12 43	1 33	6 49	0 47	20 15	1 21	24 51	3 7	12 53	12 35	16 17		n.a.
S 18	18 47	9 22	1n 8	22 25	0n 3	11 50	8 45	24 36	1 9	24 58	1 3	12 44	1 33	6 50	0 48	20 16	1 21	24 51	3 7	12 53	12 36	16 18		n.a.
S 19	18 32	5 13	2 17	22 34	0 18	11 59	8 43	24 33	1 9	24 58	1 3	12 45	1 33	6 50	0 48	20 16	1 21	24 51	3 7	12 53	12 37	16 20		n.a.
M20	18 16	0 57	3 17	22 42	0 33	12 9	8 40	24 30	1 10	24 58	1 3	12 46	1 33	6 51	0 48	20 17	1 21	24 51	3 7	12 52	12 38	16 21		n.a.
T 21	18 0	3s15	4 6	22 46	0 46	12 19	8 36	24 27	1 10	24 58	1 3	12 47	1 32	6 52	0 48	20 17	1 21	24 51	3 7	12 52	12 39	16 22		n.a.
W22	17 43	7 14	4 42	22 48	0 58	12 29	8 32	24 24	1 11	24 57	1 3	12 48	1 32	6 53	0 48	20 18	1 21	24 51	3 7	12 52	12 40	16 24		n.a.
T 23	17 26	10 50	5 6	22 46	1 9	12 40	8 26	24 20	1 11	24 57	1 3	12 49	1 32	6 53	0 48	20 18	1 21	24 51	3 7	12 51	12 41	16 25		n.a.
F 24	17 9	13 59	5 16	22 42	1 18	12 51	8 20	24 16	1 11	24 57	1 3	12 50	1 32	6 54	0 48	20 19	1 21	24 51	3 7	12 52	12 42	16 26		n.a.
S 25	16 52	16 33	5 12	22 35	1 27	13 3	8 14	24 12	1 12	24 57	1 3	12 51	1 32	6 55	0 48	20 19	1 21	24 51	3 7	12 52	12 43	16 28		n.a.
S 26	16 34	18 25	4 56	22 25	1 34	13 14	8 6	24 8	1 12	24 57	1 3	12 52	1 31	6 56	0 48	20 19	1 21	24 51	3 7	12 52	12 45	16 29		n.a.
M27	16 16	19 29	4 26	22 12	1 40	13 26	7 58	24 3	1 12	24 57	1 3	12 53	1 31	6 57	0 48	20 20	1 21	24 51	3 7	12 53	12 46	16 30		n.a.
T 28	15 58	19 40	3 44	21 57	1 45	13 38	7 49	23 59	1 13	24 57	1 3	12 54	1 31	6 58	0 48	20 20	1 21	24 50	3 7	12 53	12 47	16 32		n.a.
W29	15 39	18 55	2 50	21 39	1 49	13 49	7 40	23 54	1 13	24 57	1 3	12 55	1 31	6 58	0 48	20 21	1 21	24 50	3 7	12 54	12 48	16 33		n.a.
T 30	15 20	17 13	1 48	21 19	1 52	14 1	7 31	23 49	1 13	24 57	1 3	12 56	1 31	6 59	0 48	20 21	1 21	24 50	3 7	12 54	12 49	16 34		n.a.
F 31	15n 1	14s37	0n39	20n56	1n55	14n13	7s21	23n44	1n14	24s57	1s 3	12s58	1n30	7s 0	0s48	20s21	1s21	24s50	3s 7	12n54	12n50	16s36		n.a.

Julian Day Number = 1016702.5, Delta T = 12h33m39s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'37, Lahiri = -30°33'36 Julian Calendar 1 Aug. 1930 BCE == Greg. Calendar 15 July 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

SEPTEMBER 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 33 2	21♌15'23	2♓42	7♌53	25°R30	19♋45	28°R16	7♏50	14°R20	6°R20	6°R14	26°D35	26♌43	5♐21	n.a.	S 1
S 2	21 36 58	22°15'07	16° 3	9°33	25♋24	20°23	28♐14	7°53	14♓18	6♒18	6♐14	26♌35	26°40	5°28	n.a.	S 2
M 3	21 40 55	23°14'52	29°37	11°15	25°20	21° 1	28°13	7°57	14°15	6°17	6°14	26°35	26°37	5°34	n.a.	M 3
T 4	21 44 51	24°14'40	13♈22	12°57	25°D19	21°39	28°11	8° 0	14°13	6°15	6°14	26°36	26°34	5°41	n.a.	T 4
W 5	21 48 48	25°14'31	27°18	14°40	25°21	22°17	28°10	8° 3	14°11	6°14	6°14	26°36	26°30	5°48	n.a.	W 5
T 6	21 52 45	26°14'24	11♉21	16°23	25°24	22°55	28° 9	8° 7	14° 8	6°12	6°D14	26°36	26°27	5°55	n.a.	T 6
F 7	21 56 41	27°14'19	25°30	18° 6	25°30	23°32	28° 8	8°11	14° 6	6°10	6°14	26°36	26°24	6° 1	n.a.	F 7
S 8	22 0 38	28°14'17	9♊43	19°49	25°39	24°10	28° 7	8°14	14° 4	6° 9	6°14	26°36	26°21	6° 8	n.a.	S 8
S 9	22 4 34	29°14'17	23°57	21°32	25°49	24°48	28° 7	8°18	14° 1	6° 7	6°14	26°36	26°18	6°15	n.a.	S 9
M10	22 8 31	0♍14'20	8♋10	23°14	26° 2	25°26	28° 7	8°22	13°59	6° 6	6°14	26°36	26°14	6°21	n.a.	M10
T 11	22 12 27	1°14'24	22°19	24°57	26°17	26° 4	28°D 6	8°26	13°57	6° 4	6°14	26°37	26°11	6°28	n.a.	T 11
W12	22 16 24	2°14'32	6♌20	26°39	26°34	26°42	28° 7	8°30	13°54	6° 3	6°14	26°37	26° 8	6°35	n.a.	W12
T 13	22 20 20	3°14'41	20°10	28°20	26°52	27°20	28° 7	8°34	13°52	6° 1	6°15	26°R37	26° 5	6°42	n.a.	T 13
F 14	22 24 17	4°14'52	3♍46	0♍ 1	27°13	27°58	28° 8	8°38	13°49	6° 0	6°15	26°37	26° 2	6°48	n.a.	F 14
S 15	22 28 13	5°15'05	17° 7	1°42	27°36	28°36	28° 8	8°43	13°47	5°59	6°15	26°37	25°59	6°55	n.a.	S 15
S 16	22 32 10	6°15'21	0♎ 9	3°22	28° 0	29°14	28° 9	8°47	13°44	5°57	6°15	26°36	25°55	7° 2	n.a.	S 16
M17	22 36 7	7°15'38	12°55	5° 2	28°26	29°52	28°10	8°51	13°42	5°56	6°16	26°35	25°52	7° 8	n.a.	M17
T 18	22 40 3	8°15'57	25°23	6°41	28°54	0♏30	28°12	8°56	13°40	5°55	6°16	26°33	25°49	7°15	n.a.	T 18
W19	22 44 0	9°16'17	7♏37	8°20	29°24	1° 7	28°13	9° 0	13°37	5°53	6°16	26°31	25°46	7°22	n.a.	W19
T 20	22 47 56	10°16'40	19°40	9°58	29°55	1°45	28°15	9° 5	13°35	5°52	6°17	26°30	25°43	7°29	n.a.	T 20
F 21	22 51 53	11°17'04	1♐35	11°36	0♏27	2°23	28°17	9°10	13°32	5°51	6°17	26°29	25°40	7°35	n.a.	F 21
S 22	22 55 49	12°17'29	13°27	13°13	1° 1	3° 1	28°19	9°15	13°30	5°49	6°18	26°D29	25°36	7°42	n.a.	S 22
S 23	22 59 46	13°17'56	25°22	14°50	1°37	3°39	28°22	9°19	13°27	5°48	6°18	26°29	25°33	7°49	n.a.	S 23
M24	23 3 42	14°18'25	7♑22	16°27	2°13	4°17	28°24	9°24	13°25	5°47	6°19	26°30	25°30	7°56	n.a.	M24
T 25	23 7 39	15°18'56	19°34	18° 3	2°51	4°55	28°27	9°29	13°22	5°46	6°19	26°32	25°27	8° 2	n.a.	T 25
W26	23 11 36	16°19'27	2♒ 1	19°39	3°31	5°32	28°30	9°34	13°20	5°44	6°20	26°33	25°24	8° 9	n.a.	W26
T 27	23 15 32	17°20'01	14°46	21°14	4°11	6°10	28°33	9°40	13°17	5°43	6°20	26°34	25°20	8°16	n.a.	T 27
F 28	23 19 29	18°20'36	27°52	22°49	4°53	6°48	28°36	9°45	13°15	5°42	6°21	26°R35	25°17	8°22	n.a.	F 28
S 29	23 23 25	19°21'12	11♓18	24°24	5°36	7°26	28°40	9°50	13°12	5°41	6°22	26°34	25°14	8°29	n.a.	S 29
S 30	23 27 22	20♍21'51	25♓ 5	25♍59	6♌20	8♌ 4	28♐44	9♏55	13♓10	5♒40	6♐22	26♌32	25♌11	8♐36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n42	11s14	0s34	20n32	1n56	14n24	7s11	23n39	1n14	24s57	1s 3	12s59	1n30	7s 1	0s48	20s22	1s21	24s50	3s 7	12n54	12n51	16s37		n.a.
S 2	14 22	7 14	1 46	20 5	1 57	14 36	7 0	23 34	1 14	24 57	1 3	13 0	1 30	7 2	0 48	20 22	1 21	24 50	3 7	12 54	12 52	16 38		n.a.
M 3	14 2	2 48	2 53	19 37	1 57	14 47	6 49	23 28	1 15	24 57	1 2	13 1	1 30	7 3	0 48	20 23	1 21	24 50	3 7	12 54	12 53	16 39		n.a.
T 4	13 42	1n50	3 51	19 6	1 56	14 58	6 38	23 22	1 15	24 57	1 2	13 3	1 29	7 4	0 48	20 23	1 21	24 50	3 7	12 54	12 55	16 41		n.a.
W 5	13 22	6 25	4 37	18 35	1 55	15 9	6 27	23 16	1 15	24 56	1 2	13 4	1 29	7 5	0 48	20 23	1 21	24 50	3 7	12 54	12 56	16 42		n.a.
T 6	13 1	10 41	5 6	18 2	1 53	15 19	6 16	23 10	1 16	24 56	1 2	13 5	1 29	7 6	0 48	20 24	1 21	24 50	3 7	12 54	12 57	16 43		n.a.
F 7	12 40	14 23	5 17	17 27	1 50	15 30	6 4	23 4	1 16	24 56	1 2	13 7	1 29	7 7	0 48	20 24	1 21	24 50	3 7	12 54	12 58	16 45		n.a.
S 8	12 19	17 15	5 9	16 52	1 48	15 39	5 53	22 57	1 16	24 56	1 2	13 8	1 29	7 7	0 48	20 25	1 21	24 50	3 7	12 54	12 59	16 46		n.a.
S 9	11 58	19 5	4 42	16 15	1 44	15 49	5 41	22 51	1 17	24 56	1 2	13 9	1 28	7 8	0 48	20 25	1 21	24 50	3 7	12 54	13 0	16 47		n.a.
M10	11 36	19 42	3 58	15 37	1 41	15 58	5 30	22 44	1 17	24 56	1 2	13 11	1 28	7 9	0 48	20 25	1 21	24 50	3 7	12 54	13 1	16 49		n.a.
T 11	11 15	19 5	2 59	14 59	1 37	16 7	5 18	22 37	1 17	24 56	1 2	13 12	1 28	7 10	0 48	20 26	1 21	24 50	3 7	12 53	13 2	16 50		n.a.
W12	10 53	17 17	1 50	14 19	1 32	16 15	5 6	22 30	1 18	24 56	1 2	13 14	1 28	7 11	0 48	20 26	1 21	24 50	3 7	12 53	13 3	16 51		n.a.
T 13	10 31	14 29	0 36	13 39	1 28	16 23	4 55	22 23	1 18	24 56	1 2	13 15	1 28	7 12	0 48	20 26	1 21	24 50	3 7	12 53	13 4	16 52		n.a.
F 14	10 9	10 56	0n40	12 59	1 23	16 30	4 43	22 15	1 18	24 56	1 2	13 17	1 28	7 13	0 48	20 27	1 21	24 50	3 7	12 53	13 6	16 54		n.a.
S 15	9 46	6 53	1 51	12 17	1 18	16 37	4 32	22 8	1 19	24 56	1 2	13 19	1 27	7 14	0 48	20 27	1 21	24 50	3 7	12 53	13 7	16 55		n.a.
S 16	9 24	2 36	2 55	11 36	1 13	16 43	4 21	22 0	1 19	24 56	1 2	13 20	1 27	7 15	0 48	20 28	1 21	24 51	3 7	12 54	13 8	16 56		n.a.
M17	9 1	1s41	3 49	10 53	1 7	16 49	4 9	21 52	1 19	24 56	1 2	13 22	1 27	7 16	0 48	20 28	1 21	24 51	3 7	12 54	13 9	16 58		n.a.
T 18	8 38	5 49	4 31	10 11	1 1	16 54	3 58	21 44	1 20	24 56	1 1	13 23	1 27	7 17	0 48	20 28	1 21	24 51	3 7	12 55	13 10	16 59		n.a.
W19	8 15	9 37	4 59	9 28	0 56	16 59	3 47	21 36	1 20	24 56	1 1	13 25	1 27	7 18	0 48	20 29	1 21	24 51	3 7	12 55	13 11	17 0		n.a.
T 20	7 52	12 58	5 14	8 45	0 50	17 3	3 36	21 28	1 20	24 55	1 1	13 27	1 26	7 19	0 48	20 29	1 21	24 51	3 7	12 56	13 12	17 1		n.a.
F 21	7 28	15 45	5 15	8 1	0 44	17 7	3 26	21 19	1 21	24 55	1 1	13 28	1 26	7 20	0 48	20 29	1 21	24 51	3 7	12 56	13 13	17 3		n.a.
S 22	7 5	17 52	5 2	7 18	0 37	17 10	3 15	21 11	1 21	24 55	1 1	13 30	1 26	7 21	0 48	20 29	1 21	24 51	3 7	12 56	13 14	17 4		n.a.
S 23	6 41	19 13	4 37	6 34	0 31	17 12	3 4	21 2	1 21	24 55	1 1	13 32	1 26	7 22	0 48	20 30	1 21	24 51	3 7	12 56	13 15	17 5		n.a.
M24	6 18	19 43	3 59	5 50	0 25	17 14	2 54	20 53	1 21	24 55	1 1	13 34	1 26	7 23	0 48	20 30	1 21	24 51	3 7	12 56	13 16	17 6		n.a.
T 25	5 54	19 19	3 10	5 6	0 18	17 15	2 44	20 44	1 22	24 55	1 1	13 35	1 26	7 24	0 48	20 30	1 21	24 51	3 7	12 55	13 18	17 8		n.a.
W26	5 30	17 58	2 11	4 22	0 12	17 16	2 34	20 35	1 22	24 55	1 1	13 37	1 25	7 25	0 48	20 31	1 21	24 51	3 7	12 55	13 19	17 9		n.a.
T 27	5 6	15 42	1 5	3 37	0 5	17 16	2 24	20 26	1 22	24 55	1 1	13 39	1 25	7 26	0 48	20 31	1 21	24 51	3 7	12 54	13 20	17 10		n.a.
F 28	4 42	12 34	0s 7	2 53	0s 1	17 15	2 14	20 16	1 23	24 55	1 1	13 41	1 25	7 27	0 48	20 31	1 21	24 51	3 7	12 54	13 21	17 11		n.a.
S 29	4 18	8 42	1 20	2 9	0 8	17 14	2 5	20 7	1 23	24 55	1 1	13 43	1 25	7 28	0 48	20 31	1 21	24 52	3 7	12 54	13 22	17 13		n.a.
S 30	3n53	4s17	2s30	1n25	0s14	17n12	1s55	19n57	1n23	24s55	1s 0	13s45	1n25	7s29	0s48	20s32	1s21	24s52	3s 7	12n55	13n23	17s14		n.a.

Julian Day Number = 1016733.5, Delta T = 12h33m37s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'33, Lahiri = -30°33'31 Julian Calendar 1 Sept. 1930 BCE == Greg. Calendar 15 Aug. 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

OCTOBER 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 31 18	21♍22'30	9♈ 7	27♍33	7♌ 5	8♌42	28♐48	10♏ 1	13°R 7	5°R39	6♐23	26°R29	25♌ 8	8♐43	n.a.	M 1
T 2	23 35 15	22°23'12	23°23	29° 7	7°51	9°19	28°52	10° 6	13♓ 5	5♒38	6°24	26♌25	25° 5	8°49	n.a.	T 2
W 3	23 39 11	23°23'55	7♉45	0♎40	8°37	9°57	28°56	10°12	13° 2	5°37	6°25	26°21	25° 1	8°56	n.a.	W 3
T 4	23 43 8	24°24'40	22° 9	2°13	9°25	10°35	29° 0	10°17	13° 0	5°36	6°26	26°18	24°58	9° 3	n.a.	T 4
F 5	23 47 4	25°25'27	6♊31	3°46	10°14	11°13	29° 5	10°23	12°58	5°35	6°26	26°15	24°55	9° 9	n.a.	F 5
S 6	23 51 1	26°26'16	20°46	5°19	11° 4	11°51	29°10	10°29	12°55	5°34	6°27	26°D14	24°52	9°16	n.a.	S 6
S 7	23 54 58	27°27'07	4♋52	6°52	11°54	12°28	29°15	10°34	12°53	5°33	6°28	26°14	24°49	9°23	n.a.	S 7
M 8	23 58 54	28°27'59	18°48	8°24	12°46	13° 6	29°20	10°40	12°50	5°32	6°29	26°15	24°45	9°30	n.a.	M 8
T 9	0 2 51	29°28'53	2♌33	9°56	13°38	13°44	29°26	10°46	12°48	5°31	6°30	26°17	24°42	9°36	n.a.	T 9
W10	0 6 47	0♎29'49	16° 7	11°28	14°30	14°22	29°31	10°52	12°46	5°31	6°31	26°18	24°39	9°43	n.a.	W10
T 11	0 10 44	1°30'46	29°29	13° 0	15°24	15° 0	29°37	10°58	12°43	5°30	6°32	26°R18	24°36	9°50	n.a.	T 11
F 12	0 14 40	2°31'45	12♍41	14°32	16°18	15°37	29°43	11° 4	12°41	5°29	6°33	26°17	24°33	9°56	n.a.	F 12
S 13	0 18 37	3°32'45	25°40	16° 3	17°13	16°15	29°49	11°10	12°39	5°28	6°34	26°14	24°30	10° 3	n.a.	S 13
S 14	0 22 33	4°33'46	8♎27	17°34	18° 9	16°53	29°55	11°16	12°37	5°28	6°35	26° 9	24°26	10°10	n.a.	S 14
M15	0 26 30	5°34'49	21° 1	19° 5	19° 5	17°31	0♑ 2	11°22	12°34	5°27	6°36	26° 2	24°23	10°17	n.a.	M15
T 16	0 30 27	6°35'53	3♏23	20°35	20° 1	18° 8	0° 8	11°28	12°32	5°26	6°37	25°54	24°20	10°23	n.a.	T 16
W17	0 34 23	7°36'57	15°34	22° 6	20°59	18°46	0°15	11°34	12°30	5°26	6°38	25°46	24°17	10°30	n.a.	W17
T 18	0 38 20	8°38'03	27°35	23°36	21°57	19°24	0°22	11°41	12°28	5°25	6°40	25°39	24°14	10°37	n.a.	T 18
F 19	0 42 16	9°39'10	9♐29	25° 5	22°55	20° 1	0°29	11°47	12°26	5°25	6°41	25°33	24°11	10°43	n.a.	F 19
S 20	0 46 13	10°40'17	21°20	26°34	23°54	20°39	0°36	11°53	12°24	5°24	6°42	25°28	24° 7	10°50	n.a.	S 20
S 21	0 50 9	11°41'25	3♑12	28° 3	24°53	21°17	0°43	12° 0	12°21	5°24	6°43	25°26	24° 4	10°57	n.a.	S 21
M22	0 54 6	12°42'34	15° 9	29°30	25°53	21°54	0°51	12° 6	12°19	5°23	6°44	25°D26	24° 1	11° 4	n.a.	M22
T 23	0 58 2	13°43'44	27°17	0♏58	26°53	22°32	0°59	12°13	12°17	5°23	6°46	25°26	23°58	11°10	n.a.	T 23
W24	1 1 59	14°44'54	9♒42	2°24	27°54	23°10	1° 7	12°19	12°15	5°23	6°47	25°28	23°55	11°17	n.a.	W24
T 25	1 5 56	15°46'05	22°27	3°49	28°55	23°47	1°15	12°26	12°13	5°22	6°48	25°R29	23°51	11°24	n.a.	T 25
F 26	1 9 52	16°47'16	5♓36	5°13	29°57	24°25	1°23	12°32	12°11	5°22	6°50	25°28	23°48	11°31	n.a.	F 26
S 27	1 13 49	17°48'28	19°13	6°36	0♍59	25° 2	1°31	12°39	12°10	5°22	6°51	25°26	23°45	11°37	n.a.	S 27
S 28	1 17 45	18°49'40	3♈15	7°58	2° 1	25°40	1°39	12°45	12° 8	5°22	6°52	25°21	23°42	11°44	n.a.	S 28
M29	1 21 42	19°50'53	17°41	9°17	3° 4	26°18	1°48	12°52	12° 6	5°21	6°54	25°14	23°39	11°51	n.a.	M29
T 30	1 25 38	20°52'07	2♉23	10°35	4° 7	26°55	1°57	12°59	12° 4	5°21	6°55	25° 5	23°36	11°57	n.a.	T 30
W31	1 29 35	21♎53'21	17♉16	11♏49	5♍11	27♌33	2♑ 6	13♏ 6	12♓ 2	5♒21	6♐57	24♌55	23♌32	12♐ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3n29	0n26	3s33	0n41	0s21	17n10	1s46	19n47	1n24	24s55	1s 0	13s46	1n25	7s30	0s48	20s32	1s20	24s52	3s 7	12n56	13n24	17s15		n.a.
T 2	3 5	5 12	4 23	0s 3	0 27	17 7	1 37	19 37	1 24	24 55	1 0	13 48	1 24	7 30	0 48	20 32	1 20	24 52	3 7	12 57	13 25	17 16		n.a.
W 3	2 40	9 42	4 57	0 47	0 33	17 3	1 28	19 27	1 24	24 55	1 0	13 50	1 24	7 31	0 48	20 32	1 20	24 52	3 7	12 59	13 26	17 18		n.a.
T 4	2 16	13 39	5 12	1 30	0 40	16 58	1 19	19 17	1 24	24 55	1 0	13 52	1 24	7 32	0 48	20 33	1 20	24 52	3 7	13 0	13 27	17 19		n.a.
F 5	1 51	16 46	5 8	2 14	0 46	16 53	1 11	19 7	1 25	24 55	1 0	13 54	1 24	7 33	0 48	20 33	1 20	24 52	3 6	13 1	13 28	17 20		n.a.
S 6	1 27	18 51	4 45	2 57	0 52	16 48	1 3	18 56	1 25	24 55	1 0	13 56	1 24	7 34	0 48	20 33	1 20	24 53	3 6	13 1	13 29	17 21		n.a.
S 7	1 2	19 45	4 5	3 40	0 58	16 41	0 54	18 46	1 25	24 55	1 0	13 58	1 24	7 35	0 48	20 33	1 20	24 53	3 6	13 1	13 31	17 22		n.a.
M 8	0 37	19 25	3 11	4 23	1 5	16 35	0 46	18 35	1 26	24 55	1 0	14 0	1 23	7 36	0 48	20 33	1 20	24 53	3 6	13 1	13 32	17 24		n.a.
T 9	0 13	17 56	2 6	5 5	1 10	16 27	0 38	18 24	1 26	24 55	1 0	14 2	1 23	7 37	0 48	20 34	1 20	24 53	3 6	13 0	13 33	17 25		n.a.
W10	0s12	15 27	0 55	5 47	1 16	16 19	0 31	18 13	1 26	24 54	1 0	14 4	1 23	7 38	0 48	20 34	1 20	24 53	3 6	13 0	13 34	17 26		n.a.
T 11	0 37	12 9	0n17	6 29	1 22	16 10	0 23	18 2	1 26	24 54	1 0	14 6	1 23	7 39	0 48	20 34	1 20	24 53	3 6	13 0	13 35	17 27		n.a.
F 12	1 1	8 17	1 28	7 11	1 28	16 1	0 16	17 51	1 27	24 54	0 59	14 8	1 23	7 40	0 48	20 34	1 20	24 54	3 7	13 0	13 36	17 29		n.a.
S 13	1 26	4 5	2 33	7 52	1 33	15 51	0 9	17 40	1 27	24 54	0 59	14 10	1 23	7 41	0 48	20 34	1 20	24 54	3 7	13 1	13 37	17 30		n.a.
S 14	1 51	0s14	3 29	8 32	1 38	15 40	0 2	17 28	1 27	24 54	0 59	14 12	1 23	7 41	0 48	20 34	1 20	24 54	3 7	13 3	13 38	17 31		n.a.
M15	2 16	4 27	4 14	9 12	1 43	15 29	0n 5	17 17	1 28	24 54	0 59	14 14	1 22	7 42	0 48	20 35	1 20	24 54	3 7	13 5	13 39	17 32		n.a.
T 16	2 40	8 25	4 45	9 51	1 48	15 17	0 12	17 5	1 28	24 54	0 59	14 16	1 22	7 43	0 48	20 35	1 20	24 54	3 7	13 8	13 40	17 33		n.a.
W17	3 5	11 59	5 4	10 30	1 52	15 4	0 18	16 53	1 28	24 54	0 59	14 18	1 22	7 44	0 48	20 35	1 20	24 55	3 7	13 11	13 41	17 35		n.a.
T 18	3 29	15 0	5 8	11 8	1 57	14 51	0 25	16 42	1 28	24 54	0 59	14 20	1 22	7 45	0 48	20 35	1 20	24 55	3 7	13 13	13 42	17 36		n.a.
F 19	3 54	17 23	5 0	11 46	2 1	14 38	0 31	16 30	1 29	24 54	0 59	14 22	1 22	7 46	0 48	20 35	1 20	24 55	3 7	13 16	13 44	17 37		n.a.
S 20	4 18	19 0	4 38	12 22	2 5	14 24	0 37	16 18	1 29	24 54	0 59	14 25	1 22	7 46	0 47	20 35	1 20	24 55	3 7	13 17	13 45	17 38		n.a.
S 21	4 43	19 48	4 5	12 58	2 8	14 9	0 42	16 6	1 29	24 54	0 59	14 27	1 22	7 47	0 47	20 35	1 20	24 55	3 7	13 18	13 46	17 39		n.a.
M22	5 7	19 43	3 20	13 33	2 11	13 54	0 48	15 53	1 29	24 53	0 59	14 29	1 22	7 48	0 47	20 35	1 20	24 56	3 7	13 18	13 47	17 40		n.a.
T 23	5 31	18 44	2 26	14 7	2 14	13 38	0 54	15 41	1 30	24 53	0 59	14 31	1 21	7 49	0 47	20 35	1 20	24 56	3 7	13 18	13 48	17 42		n.a.
W24	5 55	16 50	1 24	14 40	2 16	13 21	0 59	15 29	1 30	24 53	0 59	14 33	1 21	7 49	0 47	20 35	1 20	24 56	3 7	13 17	13 49	17 43		n.a.
T 25	6 19	14 3	0 16	15 12	2 18	13 5	1 4	15 16	1 30	24 53	0 58	14 35	1 21	7 50	0 47	20 35	1 20	24 56	3 7	13 17	13 50	17 44		n.a.
F 26	6 43	10 29	0s54	15 42	2 19	12 47	1 9	15 4	1 30	24 53	0 58	14 37	1 21	7 51	0 47	20 35	1 20	24 57	3 7	13 17	13 51	17 45		n.a.
S 27	7 7	6 15	2 4	16 11	2 20	12 29	1 14	14 51	1 31	24 53	0 58	14 39	1 21	7 52	0 47	20 35	1 20	24 57	3 7	13 18	13 52	17 46		n.a.
S 28	7 31	1 33	3 8	16 39	2 20	12 11	1 18	14 38	1 31	24 53	0 58	14 42	1 21	7 52	0 47	20 35	1 20	24 57	3 7	13 20	13 53	17 48		n.a.
M29	7 55	3n21	4 2	17 5	2 20	11 52	1 23	14 26	1 31	24 52	0 58	14 44	1 21	7 53	0 47	20 36	1 20	24 57	3 7	13 22	13 54	17 49		n.a.
T 30	8 18	8 9	4 41	17 29	2 19	11 32	1 27	14 13	1 31	24 52	0 58	14 46	1 21	7 54	0 47	20 36	1 20	24 58	3 7	13 25	13 55	17 50		n.a.
W31	8s42	12n30	5s 2	17s51	2s17	11n13	1n31	14n 0	1n32	24s52	0s58	14s48	1n21	7s54	0s47	20s36	1s20	24s58	3s 7	13n28	13n56	17s51		n.a.

Julian Day Number = 1016763.5, Delta T = 12h33m35s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'29, Lahiri = -30°33'27 Julian Calendar 1 Oct. 1930 BCE == Greg. Calendar 14 Sept. 1930 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

NOVEMBER 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 33 31	22♎54'36	2♊ 8	13♏ 1	6♍15	28♌10	2♑15	13♏12	12°R 1	5°R21	6♐58	24°R47	23♌29	12♐11	n.a.	T 1
F 2	1 37 28	23°55'52	16°53	14°10	7°19	28°48	2°24	13°19	11♓59	5♒21	7° 0	24♌40	23°26	12°18	n.a.	F 2
S 3	1 41 25	24°57'09	1♋24	15°15	8°23	29°25	2°33	13°26	11°57	5°D21	7° 1	24°35	23°23	12°24	n.a.	S 3
S 4	1 45 21	25°58'27	15°36	16°15	9°28	0♍ 3	2°42	13°33	11°56	5°21	7° 3	24°32	23°20	12°31	n.a.	S 4
M 5	1 49 18	26°59'45	29°29	17°10	10°33	0°40	2°52	13°40	11°54	5°21	7° 4	24°D32	23°17	12°38	n.a.	M 5
T 6	1 53 14	28° 1'04	13♌ 4	17°59	11°39	1°18	3° 1	13°46	11°53	5°21	7° 6	24°32	23°13	12°44	n.a.	T 6
W 7	1 57 11	29° 2'23	26°21	18°42	12°45	1°55	3°11	13°53	11°51	5°21	7° 7	24°R33	23°10	12°51	n.a.	W 7
T 8	2 1 7	0♏ 3'43	9♍23	19°17	13°51	2°33	3°21	14° 0	11°50	5°21	7° 9	24°32	23° 7	12°58	n.a.	T 8
F 9	2 5 4	1° 5'04	22°13	19°43	14°57	3°10	3°31	14° 7	11°48	5°22	7°11	24°28	23° 4	13° 5	n.a.	F 9
S 10	2 9 1	2° 6'24	4♎52	20° 0	16° 3	3°47	3°41	14°14	11°47	5°22	7°12	24°22	23° 1	13°11	n.a.	S 10
S 11	2 12 57	3° 7'45	17°20	20°R 7	17°10	4°25	3°52	14°21	11°46	5°22	7°14	24°13	22°57	13°18	n.a.	S 11
M12	2 16 54	4° 9'07	29°40	20° 2	18°17	5° 2	4° 2	14°28	11°44	5°22	7°16	24° 1	22°54	13°25	n.a.	M12
T 13	2 20 50	5°10'28	11♏52	19°47	19°24	5°39	4°12	14°35	11°43	5°23	7°17	23°47	22°51	13°31	n.a.	T 13
W14	2 24 47	6°11'50	23°56	19°19	20°32	6°17	4°23	14°42	11°42	5°23	7°19	23°33	22°48	13°38	n.a.	W14
T 15	2 28 43	7°13'11	5♐53	18°40	21°39	6°54	4°34	14°49	11°41	5°23	7°21	23°19	22°45	13°45	n.a.	T 15
F 16	2 32 40	8°14'32	17°45	17°49	22°47	7°31	4°45	14°56	11°40	5°24	7°22	23° 8	22°42	13°52	n.a.	F 16
S 17	2 36 36	9°15'53	29°34	16°49	23°55	8° 9	4°56	15° 3	11°39	5°24	7°24	22°58	22°38	13°58	n.a.	S 17
S 18	2 40 33	10°17'14	11♑24	15°40	25° 3	8°46	5° 7	15°10	11°38	5°25	7°26	22°52	22°35	14° 5	n.a.	S 18
M19	2 44 30	11°18'35	23°19	14°24	26°12	9°23	5°18	15°17	11°37	5°25	7°28	22°48	22°32	14°12	n.a.	M19
T 20	2 48 26	12°19'54	5♒23	13° 4	27°20	10° 0	5°29	15°24	11°36	5°26	7°29	22°47	22°29	14°18	n.a.	T 20
W21	2 52 23	13°21'14	17°42	11°43	28°29	10°37	5°40	15°31	11°35	5°27	7°31	22°47	22°26	14°25	n.a.	W21
T 22	2 56 19	14°22'32	0♓21	10°24	29°38	11°14	5°52	15°38	11°34	5°27	7°33	22°47	22°22	14°32	n.a.	T 22
F 23	3 0 16	15°23'51	13°25	9° 8	0♎47	11°52	6° 3	15°45	11°34	5°28	7°35	22°46	22°19	14°39	n.a.	F 23
S 24	3 4 12	16°25'08	26°58	7°58	1°56	12°29	6°15	15°53	11°33	5°29	7°37	22°42	22°16	14°45	n.a.	S 24
S 25	3 8 9	17°26'25	11♈ 2	6°55	3° 5	13° 6	6°27	16° 0	11°32	5°29	7°38	22°36	22°13	14°52	n.a.	S 25
M26	3 12 6	18°27'41	25°34	6° 1	4°15	13°43	6°38	16° 7	11°32	5°30	7°40	22°27	22°10	14°59	n.a.	M26
T 27	3 16 2	19°28'56	10♉30	5°17	5°25	14°20	6°50	16°14	11°31	5°31	7°42	22°16	22° 7	15° 5	n.a.	T 27
W28	3 19 59	20°30'11	25°41	4°42	6°34	14°57	7° 2	16°21	11°31	5°32	7°44	22° 4	22° 3	15°12	n.a.	W28
T 29	3 23 55	21°31'26	10♊57	4°18	7°44	15°34	7°14	16°28	11°30	5°33	7°46	21°52	22° 0	15°19	n.a.	T 29
F 30	3 27 52	22♏32'40	26♊ 6	4♏ 3	8♎54	16♍10	7♑26	16♏35	11♓30	5♒34	7♐48	21♌43	21♌57	15♐26	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 5	16n 4	5s 2	18s11	2s14	10n52	1n35	13n47	1n32	24s52	0s58	14s50	1n20	7s55	0s47	20s35	1s20	24s58	3s 7	13n31	13n57	17s52		n.a.
F 2	9 28	18 34	4 42	18 29	2 11	10 32	1 39	13 34	1 32	24 52	0 58	14 52	1 20	7 56	0 47	20 35	1 20	24 58	3 7	13 34	13 59	17 53		n.a.
S 3	9 51	19 50	4 4	18 45	2 6	10 10	1 43	13 20	1 32	24 51	0 58	14 55	1 20	7 56	0 47	20 35	1 19	24 59	3 7	13 35	14 0	17 54		n.a.
S 4	10 14	19 48	3 12	18 57	2 1	9 49	1 46	13 7	1 33	24 51	0 58	14 57	1 20	7 57	0 47	20 35	1 19	24 59	3 7	13 36	14 1	17 56		n.a.
M 5	10 36	18 33	2 10	19 7	1 54	9 27	1 50	12 54	1 33	24 51	0 58	14 59	1 20	7 57	0 47	20 35	1 19	24 59	3 7	13 36	14 2	17 57		n.a.
T 6	10 59	16 15	1 1	19 14	1 47	9 4	1 53	12 40	1 33	24 50	0 58	15 1	1 20	7 58	0 47	20 35	1 19	25 0	3 7	13 36	14 3	17 58		n.a.
W 7	11 21	13 8	0n10	19 17	1 38	8 41	1 56	12 27	1 33	24 50	0 58	15 3	1 20	7 58	0 47	20 35	1 19	25 0	3 7	13 36	14 4	17 59		n.a.
T 8	11 43	9 24	1 18	19 17	1 27	8 18	1 59	12 13	1 33	24 50	0 58	15 5	1 20	7 59	0 47	20 35	1 19	25 0	3 7	13 36	14 5	18 0		n.a.
F 9	12 5	5 18	2 22	19 13	1 16	7 55	2 2	12 0	1 34	24 50	0 58	15 8	1 20	8 0	0 47	20 35	1 19	25 1	3 7	13 38	14 6	18 1		n.a.
S 10	12 27	1 2	3 17	19 6	1 2	7 31	2 5	11 46	1 34	24 49	0 57	15 10	1 20	8 0	0 47	20 35	1 19	25 1	3 7	13 40	14 7	18 2		n.a.
S 11	12 48	3s14	4 2	18 53	0 48	7 6	2 7	11 32	1 34	24 49	0 57	15 12	1 19	8 0	0 47	20 35	1 19	25 1	3 7	13 43	14 8	18 4		n.a.
M12	13 9	7 18	4 35	18 37	0 32	6 42	2 9	11 19	1 34	24 48	0 57	15 14	1 19	8 1	0 47	20 35	1 19	25 2	3 7	13 47	14 9	18 5		n.a.
T 13	13 30	11 2	4 54	18 16	0 15	6 17	2 12	11 5	1 34	24 48	0 57	15 16	1 19	8 1	0 47	20 35	1 19	25 2	3 7	13 51	14 10	18 6		n.a.
W14	13 51	14 16	5 1	17 51	0n 4	5 52	2 14	10 51	1 35	24 48	0 57	15 18	1 19	8 2	0 47	20 35	1 19	25 2	3 7	13 56	14 11	18 7		n.a.
T 15	14 12	16 54	4 54	17 21	0 23	5 26	2 16	10 37	1 35	24 47	0 57	15 21	1 19	8 2	0 47	20 34	1 19	25 3	3 7	14 1	14 12	18 8		n.a.
F 16	14 32	18 47	4 34	16 48	0 43	5 1	2 17	10 23	1 35	24 47	0 57	15 23	1 19	8 3	0 47	20 34	1 19	25 3	3 7	14 5	14 13	18 9		n.a.
S 17	14 52	19 52	4 2	16 11	1 3	4 35	2 19	10 9	1 35	24 46	0 57	15 25	1 19	8 3	0 47	20 34	1 19	25 3	3 7	14 8	14 14	18 10		n.a.
S 18	15 12	20 5	3 20	15 32	1 23	4 9	2 20	9 55	1 35	24 46	0 57	15 27	1 19	8 3	0 47	20 34	1 19	25 4	3 7	14 10	14 15	18 11		n.a.
M19	15 31	19 24	2 29	14 51	1 43	3 42	2 22	9 41	1 36	24 45	0 57	15 29	1 19	8 4	0 47	20 34	1 19	25 4	3 7	14 11	14 17	18 12		n.a.
T 20	15 51	17 50	1 31	14 9	2 1	3 15	2 23	9 27	1 36	24 45	0 57	15 31	1 19	8 4	0 46	20 34	1 19	25 4	3 7	14 12	14 18	18 14		n.a.
W21	16 9	15 24	0 27	13 28	2 18	2 49	2 24	9 12	1 36	24 44	0 57	15 34	1 19	8 4	0 46	20 33	1 19	25 5	3 7	14 12	14 19	18 15		n.a.
T 22	16 28	12 11	0s40	12 49	2 33	2 22	2 25	8 58	1 36	24 44	0 57	15 36	1 19	8 4	0 46	20 33	1 19	25 5	3 7	14 12	14 20	18 16		n.a.
F 23	16 47	8 17	1 47	12 13	2 45	1 54	2 26	8 44	1 36	24 43	0 57	15 38	1 19	8 5	0 46	20 33	1 19	25 5	3 7	14 12	14 21	18 17		n.a.
S 24	17 5	3 49	2 50	11 41	2 55	1 27	2 27	8 29	1 36	24 43	0 57	15 40	1 18	8 5	0 46	20 33	1 19	25 6	3 8	14 13	14 22	18 18		n.a.
S 25	17 22	1n 0	3 45	11 12	3 3	0 59	2 27	8 15	1 37	24 42	0 57	15 42	1 18	8 5	0 46	20 33	1 19	25 6	3 8	14 15	14 23	18 19		n.a.
M26	17 40	5 55	4 28	10 49	3 9	0 32	2 28	8 1	1 37	24 41	0 57	15 44	1 18	8 5	0 46	20 32	1 19	25 6	3 8	14 18	14 24	18 20		n.a.
T 27	17 57	10 37	4 54	10 31	3 13	0 4	2 28	7 46	1 37	24 41	0 57	15 46	1 18	8 6	0 46	20 32	1 19	25 7	3 8	14 22	14 25	18 21		n.a.
W28	18 14	14 43	4 59	10 18	3 14	0s24	2 28	7 32	1 37	24 40	0 57	15 48	1 18	8 6	0 46	20 32	1 19	25 7	3 8	14 26	14 26	18 22		n.a.
T 29	18 30	17 51	4 44	10 10	3 14	0 52	2 28	7 17	1 37	24 39	0 57	15 51	1 18	8 6	0 46	20 32	1 19	25 7	3 8	14 30	14 27	18 23		n.a.
F 30	18s46	19n43	4s 8	10s 6	3n12	1s20	2n28	7n 3	1n37	24s39	0s57	15s53	1n18	8s 6	0s46	20s31	1s19	25s 8	3s 8	14n33	14n28	18s24		n.a.

Julian Day Number = 1016794.5, Delta T = 12h33m33s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'25, Lahiri = -30°33'23 Julian Calendar 1 Nov. 1930 BCE == Greg. Calendar 15 Oct. 1930 BCE

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ASTRODIENST EPHEMERIS for the year 1930 BCE
geocentric

DECEMBER 1930 BCE (-1929) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 31 48	23♏33'53	10♋58	3°D57	10♎ 4	16♍47	7♑39	16♏42	11°R30	5♒35	7♐50	21°R36	21♌54	15♐32	n.a.	S 1
S 2	3 35 45	24°35'06	25°28	4♏ 0	11°15	17°24	7°51	16°49	11♓29	5°36	7°52	21♌32	21°51	15°39	n.a.	S 2
M 3	3 39 42	25°36'19	9♌31	4°10	12°25	18° 1	8° 3	16°56	11°29	5°37	7°53	21°30	21°48	15°46	n.a.	M 3
T 4	3 43 38	26°37'31	23°10	4°29	13°36	18°38	8°16	17° 3	11°29	5°38	7°55	21°30	21°44	15°52	n.a.	T 4
W 5	3 47 35	27°38'43	6♍24	4°53	14°46	19°15	8°28	17°10	11°29	5°39	7°57	21°29	21°41	15°59	n.a.	W 5
T 6	3 51 31	28°39'54	19°19	5°24	15°57	19°51	8°41	17°17	11°29	5°40	7°59	21°28	21°38	16° 6	n.a.	T 6
F 7	3 55 28	29°41'04	1♎57	6° 1	17° 8	20°28	8°54	17°24	11°D29	5°41	8° 1	21°24	21°35	16°13	n.a.	F 7
S 8	3 59 24	0♐42'14	14°22	6°43	18°19	21° 5	9° 7	17°31	11°29	5°42	8° 3	21°18	21°32	16°19	n.a.	S 8
S 9	4 3 21	1°43'22	26°37	7°29	19°30	21°41	9°19	17°38	11°29	5°43	8° 5	21° 8	21°28	16°26	n.a.	S 9
M10	4 7 17	2°44'30	8♏44	8°19	20°41	22°18	9°32	17°45	11°29	5°45	8° 7	20°56	21°25	16°33	n.a.	M10
T 11	4 11 14	3°45'38	20°45	9°13	21°52	22°55	9°45	17°52	11°29	5°46	8° 9	20°42	21°22	16°39	n.a.	T 11
W12	4 15 11	4°46'44	2♐41	10°10	23° 3	23°31	9°58	17°59	11°30	5°47	8°11	20°27	21°19	16°46	n.a.	W12
T 13	4 19 7	5°47'49	14°34	11°10	24°15	24° 8	10°11	18° 5	11°30	5°48	8°13	20°13	21°16	16°53	n.a.	T 13
F 14	4 23 4	6°48'53	26°25	12°13	25°26	24°44	10°25	18°12	11°30	5°50	8°15	20° 1	21°13	17° 0	n.a.	F 14
S 15	4 27 0	7°49'55	8♑15	13°18	26°38	25°20	10°38	18°19	11°31	5°51	8°16	19°51	21° 9	17° 6	n.a.	S 15
S 16	4 30 57	8°50'57	20° 7	14°26	27°49	25°57	10°51	18°26	11°31	5°53	8°18	19°44	21° 6	17°13	n.a.	S 16
M17	4 34 53	9°51'57	2♒ 3	15°36	29° 1	26°33	11° 4	18°33	11°32	5°54	8°20	19°40	21° 3	17°20	n.a.	M17
T 18	4 38 50	10°52'55	14° 7	16°48	0♏12	27° 9	11°18	18°39	11°32	5°55	8°22	19°D38	21° 0	17°26	n.a.	T 18
W19	4 42 47	11°53'52	26°25	18° 1	1°24	27°46	11°31	18°46	11°33	5°57	8°24	19°38	20°57	17°33	n.a.	W19
T 20	4 46 43	12°54'47	9♓ 0	19°16	2°36	28°22	11°45	18°53	11°33	5°58	8°26	19°R39	20°54	17°40	n.a.	T 20
F 21	4 50 40	13°55'40	21°57	20°33	3°48	28°58	11°58	18°59	11°34	6° 0	8°28	19°38	20°50	17°46	n.a.	F 21
S 22	4 54 36	14°56'32	5♈21	21°51	5° 0	29°34	12°12	19° 6	11°35	6° 2	8°30	19°36	20°47	17°53	n.a.	S 22
S 23	4 58 33	15°57'22	19°14	23°10	6°11	0♎10	12°25	19°13	11°36	6° 3	8°32	19°32	20°44	18° 0	n.a.	S 23
M24	5 2 29	16°58'10	3♉38	24°30	7°23	0°46	12°39	19°19	11°37	6° 5	8°34	19°26	20°41	18° 7	n.a.	M24
T 25	5 6 26	17°58'56	18°28	25°52	8°35	1°22	12°53	19°26	11°38	6° 6	8°36	19°17	20°38	18°13	n.a.	T 25
W26	5 10 22	18°59'41	3♊38	27°15	9°47	1°58	13° 7	19°32	11°39	6° 8	8°38	19° 7	20°34	18°20	n.a.	W26
T 27	5 14 19	20° 0'25	18°59	28°39	11° 0	2°34	13°20	19°39	11°40	6°10	8°40	18°58	20°31	18°27	n.a.	T 27
F 28	5 18 16	21° 1'06	4♋18	0♐ 4	12°12	3° 9	13°34	19°45	11°41	6°11	8°41	18°50	20°28	18°33	n.a.	F 28
S 29	5 22 12	22° 1'46	19°25	1°30	13°24	3°45	13°48	19°51	11°42	6°13	8°43	18°45	20°25	18°40	n.a.	S 29
S 30	5 26 9	23° 2'25	4♌10	2°57	14°36	4°21	14° 2	19°58	11°43	6°15	8°45	18°42	20°22	18°47	n.a.	S 30
M31	5 30 5	24♐ 3'02	18♌29	4♐25	15♏48	4♎56	14♑16	20♏ 4	11♓44	6♒17	8♐47	18°D41	20♌19	18♐54	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 2	20n11	3s16	10s 7	3n 9	1s48	2n28	6n48	1n37	24s38	0s57	15s55	1n18	8s 6	0s46	20s31	1s19	25s 8	3s 8	14n35	14n29	18s25		n.a.
S 2	19 17	19 18	2 13	10 12	3 5	2 16	2 28	6 34	1 38	24 37	0 57	15 57	1 18	8 6	0 46	20 31	1 18	25 9	3 8	14 36	14 30	18 27		n.a.
M 3	19 33	17 13	1 3	10 21	3 0	2 45	2 28	6 19	1 38	24 36	0 57	15 59	1 18	8 6	0 46	20 30	1 18	25 9	3 8	14 37	14 31	18 28		n.a.
T 4	19 47	14 12	0n 9	10 32	2 54	3 13	2 27	6 5	1 38	24 36	0 57	16 1	1 18	8 6	0 46	20 30	1 18	25 9	3 8	14 37	14 32	18 29		n.a.
W 5	20 2	10 33	1 18	10 47	2 47	3 41	2 27	5 50	1 38	24 35	0 57	16 3	1 18	8 6	0 46	20 30	1 18	25 10	3 8	14 37	14 33	18 30		n.a.
T 6	20 15	6 28	2 21	11 4	2 40	4 10	2 26	5 35	1 38	24 34	0 57	16 5	1 18	8 6	0 46	20 30	1 18	25 10	3 8	14 38	14 34	18 31		n.a.
F 7	20 29	2 12	3 16	11 24	2 33	4 38	2 25	5 21	1 38	24 33	0 57	16 7	1 18	8 6	0 46	20 29	1 18	25 10	3 8	14 39	14 35	18 32		n.a.
S 8	20 42	2s 5	4 1	11 45	2 24	5 6	2 24	5 6	1 38	24 32	0 57	16 9	1 18	8 6	0 46	20 29	1 18	25 11	3 8	14 41	14 36	18 33		n.a.
S 9	20 55	6 13	4 34	12 8	2 16	5 34	2 23	4 52	1 38	24 31	0 57	16 11	1 18	8 6	0 46	20 29	1 18	25 11	3 8	14 44	14 38	18 34		n.a.
M10	21 7	10 4	4 53	12 33	2 8	6 2	2 22	4 37	1 38	24 30	0 57	16 13	1 18	8 6	0 46	20 28	1 18	25 12	3 8	14 48	14 39	18 35		n.a.
T 11	21 19	13 29	5 0	12 58	1 59	6 31	2 21	4 22	1 39	24 29	0 57	16 15	1 18	8 6	0 46	20 28	1 18	25 12	3 9	14 53	14 40	18 36		n.a.
W12	21 31	16 19	4 53	13 25	1 50	6 59	2 20	4 8	1 39	24 28	0 57	16 17	1 18	8 6	0 46	20 28	1 18	25 12	3 9	14 57	14 41	18 37		n.a.
T 13	21 42	18 28	4 34	13 52	1 41	7 27	2 18	3 53	1 39	24 27	0 57	16 19	1 18	8 5	0 46	20 27	1 18	25 13	3 9	15 2	14 42	18 38		n.a.
F 14	21 53	19 49	4 3	14 21	1 32	7 54	2 17	3 38	1 39	24 26	0 57	16 21	1 18	8 5	0 45	20 27	1 18	25 13	3 9	15 6	14 43	18 39		n.a.
S 15	22 3	20 19	3 21	14 49	1 23	8 22	2 15	3 24	1 39	24 25	0 57	16 23	1 18	8 5	0 45	20 26	1 18	25 14	3 9	15 9	14 44	18 40		n.a.
S 16	22 13	19 54	2 30	15 18	1 15	8 50	2 14	3 9	1 39	24 24	0 57	16 25	1 18	8 5	0 45	20 26	1 18	25 14	3 9	15 11	14 45	18 41		n.a.
M17	22 22	18 36	1 32	15 47	1 6	9 17	2 12	2 54	1 39	24 23	0 57	16 27	1 18	8 5	0 45	20 26	1 18	25 14	3 9	15 13	14 46	18 42		n.a.
T 18	22 31	16 27	0 29	16 17	0 57	9 44	2 10	2 40	1 39	24 22	0 57	16 29	1 18	8 4	0 45	20 25	1 18	25 15	3 9	15 13	14 47	18 43		n.a.
W19	22 40	13 31	0s36	16 46	0 48	10 11	2 9	2 25	1 39	24 21	0 57	16 31	1 18	8 4	0 45	20 25	1 18	25 15	3 9	15 13	14 48	18 44		n.a.
T 20	22 48	9 55	1 41	17 15	0 40	10 38	2 7	2 10	1 39	24 19	0 57	16 32	1 17	8 4	0 45	20 24	1 18	25 16	3 9	15 13	14 49	18 45		n.a.
F 21	22 55	5 45	2 43	17 44	0 31	11 5	2 5	1 56	1 39	24 18	0 57	16 34	1 17	8 3	0 45	20 24	1 18	25 16	3 9	15 13	14 50	18 46		n.a.
S 22	23 3	1 10	3 38	18 13	0 23	11 31	2 3	1 41	1 39	24 17	0 57	16 36	1 17	8 3	0 45	20 24	1 18	25 16	3 9	15 14	14 51	18 47		n.a.
S 23	23 9	3n38	4 23	18 42	0 15	11 57	2 0	1 27	1 39	24 16	0 57	16 38	1 17	8 3	0 45	20 23	1 18	25 17	3 10	15 15	14 52	18 48		n.a.
M24	23 16	8 23	4 53	19 10	0 6	12 23	1 58	1 12	1 39	24 14	0 57	16 40	1 17	8 2	0 45	20 23	1 18	25 17	3 10	15 17	14 53	18 49		n.a.
T 25	23 22	12 48	5 4	19 38	0s 2	12 49	1 56	0 57	1 39	24 13	0 57	16 42	1 17	8 2	0 45	20 22	1 18	25 18	3 10	15 20	14 54	18 50		n.a.
W26	23 27	16 29	4 54	20 5	0 9	13 15	1 54	0 43	1 39	24 12	0 57	16 43	1 17	8 2	0 45	20 22	1 18	25 18	3 10	15 23	14 55	18 51		n.a.
T 27	23 32	19 4	4 24	20 32	0 17	13 40	1 51	0 28	1 39	24 10	0 57	16 45	1 17	8 1	0 45	20 21	1 18	25 18	3 10	15 26	14 56	18 52		n.a.
F 28	23 36	20 16	3 34	20 58	0 24	14 5	1 49	0 14	1 39	24 9	0 57	16 47	1 17	8 1	0 45	20 21	1 18	25 19	3 10	15 28	14 57	18 53		n.a.
S 29	23 40	20 0	2 30	21 23	0 31	14 29	1 46	0s 1	1 39	24 7	0 57	16 49	1 17	8 0	0 45	20 21	1 18	25 19	3 10	15 30	14 58	18 54		n.a.
S 30	23 44	18 21	1 17	21 48	0 38	14 53	1 44	0 15	1 39	24 6	0 57	16 50	1 17	8 0	0 45	20 20	1 18	25 20	3 10	15 31	14 59	18 55		n.a.
M31	23s47	15n34	0s 1	22s11	0s45	15s17	1n41	0s30	1n39	24s 4	0s57	16s52	1n17	7s59	0s45	20s20	1s18	25s20	3s10	15n32	15n 0	18s56		n.a.

Julian Day Number = 1016824.5, Delta T = 12h33m31s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'21, Lahiri = -30°33'19 Julian Calendar 1 Dec. 1930 BCE == Greg. Calendar 14 Nov. 1930 BCE

The year -1929 astronomical counting style corresponds to year 1930 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

JANUARY 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 34 2	25♐ 3'38	2♍20	5♐54	17♏ 1	5♎32	14♑30	20♏10	11♓45	6♒18	8♐49	18♌41	20♌15	19♐ 0	n.a.	T 1
W 2	5 37 58	26° 4'12	15°43	7°24	18°13	6° 8	14°44	20°16	11°47	6°20	8°51	18°42	20°12	19° 7	n.a.	W 2
T 3	5 41 55	27° 4'44	28°41	8°55	19°26	6°43	14°58	20°22	11°48	6°22	8°53	18°R43	20° 9	19°14	n.a.	T 3
F 4	5 45 51	28° 5'15	11♎18	10°27	20°38	7°18	15°12	20°29	11°50	6°24	8°55	18°42	20° 6	19°20	n.a.	F 4
S 5	5 49 48	29° 5'45	23°39	12° 0	21°50	7°54	15°26	20°35	11°51	6°26	8°56	18°39	20° 3	19°27	n.a.	S 5
S 6	5 53 45	0♑ 6'13	5♏48	13°34	23° 3	8°29	15°40	20°41	11°53	6°28	8°58	18°33	20° 0	19°34	n.a.	S 6
M 7	5 57 41	1° 6'39	17°48	15° 8	24°15	9° 4	15°55	20°47	11°54	6°30	9° 0	18°26	19°56	19°41	n.a.	M 7
T 8	6 1 38	2° 7'04	29°43	16°44	25°28	9°39	16° 9	20°53	11°56	6°32	9° 2	18°17	19°53	19°47	n.a.	T 8
W 9	6 5 34	3° 7'27	11♐34	18°20	26°41	10°14	16°23	20°58	11°57	6°34	9° 4	18° 8	19°50	19°54	n.a.	W 9
T 10	6 9 31	4° 7'48	23°25	19°58	27°53	10°49	16°37	21° 4	11°59	6°36	9° 5	17°59	19°47	20° 1	n.a.	T 10
F 11	6 13 27	5° 8'08	5♑16	21°36	29° 6	11°24	16°52	21°10	12° 1	6°38	9° 7	17°51	19°44	20° 7	n.a.	F 11
S 12	6 17 24	6° 8'25	17°10	23°16	0♐18	11°59	17° 6	21°16	12° 3	6°40	9° 9	17°45	19°40	20°14	n.a.	S 12
S 13	6 21 20	7° 8'40	29° 8	24°56	1°31	12°34	17°20	21°21	12° 5	6°42	9°11	17°41	19°37	20°21	n.a.	S 13
M14	6 25 17	8° 8'54	11♒12	26°38	2°44	13° 8	17°35	21°27	12° 6	6°44	9°13	17°39	19°34	20°27	n.a.	M14
T 15	6 29 14	9° 9'05	23°24	28°20	3°56	13°43	17°49	21°32	12° 8	6°46	9°14	17°D39	19°31	20°34	n.a.	T 15
W16	6 33 10	10° 9'14	5♓49	0♑ 3	5° 9	14°17	18° 3	21°38	12°10	6°48	9°16	17°41	19°28	20°41	n.a.	W16
T 17	6 37 7	11° 9'20	18°28	1°48	6°22	14°52	18°18	21°43	12°12	6°50	9°18	17°42	19°25	20°48	n.a.	T 17
F 18	6 41 3	12° 9'24	1♈25	3°34	7°34	15°26	18°32	21°49	12°14	6°52	9°19	17°44	19°21	20°54	n.a.	F 18
S 19	6 45 0	13° 9'26	14°44	5°20	8°47	16° 0	18°46	21°54	12°16	6°54	9°21	17°R44	19°18	21° 1	n.a.	S 19
S 20	6 48 56	14° 9'25	28°28	7° 8	10° 0	16°35	19° 1	21°59	12°19	6°56	9°23	17°43	19°15	21° 8	n.a.	S 20
M21	6 52 53	15° 9'22	12♉37	8°57	11°13	17° 9	19°15	22° 4	12°21	6°58	9°24	17°41	19°12	21°14	n.a.	M21
T 22	6 56 49	16° 9'17	27° 9	10°47	12°25	17°43	19°29	22° 9	12°23	7° 0	9°26	17°37	19° 9	21°21	n.a.	T 22
W23	7 0 46	17° 9'09	12♊ 2	12°37	13°38	18°16	19°44	22°15	12°25	7° 3	9°28	17°33	19° 5	21°28	n.a.	W23
T 24	7 4 43	18° 9'00	27° 8	14°30	14°51	18°50	19°58	22°19	12°28	7° 5	9°29	17°28	19° 2	21°34	n.a.	T 24
F 25	7 8 39	19° 8'47	12♋17	16°23	16° 4	19°24	20°13	22°24	12°30	7° 7	9°31	17°25	18°59	21°41	n.a.	F 25
S 26	7 12 36	20° 8'33	27°21	18°17	17°17	19°57	20°27	22°29	12°32	7° 9	9°32	17°22	18°56	21°48	n.a.	S 26
S 27	7 16 32	21° 8'16	12♌ 9	20°12	18°30	20°31	20°42	22°34	12°35	7°11	9°34	17°D21	18°53	21°55	n.a.	S 27
M28	7 20 29	22° 7'58	26°35	22° 8	19°42	21° 4	20°56	22°39	12°37	7°13	9°35	17°21	18°50	22° 1	n.a.	M28
T 29	7 24 25	23° 7'37	10♍36	24° 5	20°55	21°38	21°10	22°43	12°40	7°16	9°37	17°22	18°46	22° 8	n.a.	T 29
W30	7 28 22	24° 7'14	24° 9	26° 3	22° 8	22°11	21°25	22°48	12°42	7°18	9°38	17°24	18°43	22°15	n.a.	W30
T 31	7 32 18	25♑ 6'50	7♎15	28♑ 2	23♐21	22♎44	21♑39	22♏52	12♓45	7♒20	9♐40	17♌25	18♌40	22♐21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s49	11n59	1n13	22s34	0s52	15s41	1n39	0s44	1n39	24s 3	0s57	16s54	1n17	7s59	0s45	20s19	1s18	25s21	3s10	15n31	15n 1	18s57			n.a.
W 2	23 51	7 53	2 20	22 56	0 58	16 4	1 36	0 58	1 39	24 1	0 57	16 55	1 17	7 58	0 45	20 19	1 18	25 21	3 11	15 31	15 2	18 58			n.a.
T 3	23 53	3 33	3 18	23 17	1 4	16 26	1 33	1 13	1 39	24 0	0 57	16 57	1 17	7 57	0 45	20 18	1 18	25 21	3 11	15 31	15 3	18 59			n.a.
F 4	23 54	0s49	4 5	23 37	1 10	16 49	1 30	1 27	1 39	23 58	0 57	16 59	1 17	7 57	0 45	20 18	1 18	25 22	3 11	15 31	15 4	19 0			n.a.
S 5	23 55	5 3	4 39	23 55	1 16	17 11	1 28	1 41	1 39	23 57	0 57	17 0	1 17	7 56	0 45	20 17	1 18	25 22	3 11	15 32	15 5	19 1			n.a.
S 6	23 55	9 1	5 0	24 13	1 21	17 32	1 25	1 56	1 38	23 55	0 57	17 2	1 17	7 56	0 45	20 17	1 18	25 23	3 11	15 34	15 6	19 2			n.a.
M 7	23 55	12 34	5 7	24 29	1 26	17 53	1 22	2 10	1 38	23 53	0 57	17 4	1 17	7 55	0 44	20 16	1 18	25 23	3 11	15 36	15 7	19 3			n.a.
T 8	23 54	15 35	5 1	24 44	1 31	18 14	1 19	2 24	1 38	23 52	0 57	17 5	1 17	7 54	0 44	20 16	1 18	25 23	3 11	15 39	15 8	19 4			n.a.
W 9	23 53	17 57	4 42	24 58	1 35	18 34	1 16	2 38	1 38	23 50	0 57	17 7	1 17	7 54	0 44	20 15	1 18	25 24	3 11	15 42	15 9	19 5			n.a.
T 10	23 51	19 34	4 11	25 10	1 39	18 54	1 13	2 52	1 38	23 48	0 57	17 8	1 18	7 53	0 44	20 15	1 18	25 24	3 11	15 45	15 10	19 6			n.a.
F 11	23 49	20 19	3 29	25 21	1 43	19 13	1 10	3 6	1 38	23 46	0 57	17 10	1 18	7 52	0 44	20 14	1 18	25 25	3 12	15 47	15 11	19 7			n.a.
S 12	23 46	20 11	2 38	25 31	1 46	19 31	1 7	3 20	1 38	23 45	0 57	17 11	1 18	7 52	0 44	20 14	1 17	25 25	3 12	15 49	15 13	19 8			n.a.
S 13	23 43	19 8	1 39	25 38	1 49	19 50	1 4	3 34	1 37	23 43	0 57	17 13	1 18	7 51	0 44	20 13	1 17	25 25	3 12	15 50	15 14	19 8			n.a.
M14	23 39	17 12	0 35	25 44	1 52	20 7	1 1	3 48	1 37	23 41	0 57	17 14	1 18	7 50	0 44	20 12	1 17	25 26	3 12	15 51	15 15	19 9			n.a.
T 15	23 35	14 29	0s31	25 49	1 55	20 24	0 58	4 2	1 37	23 39	0 57	17 16	1 18	7 49	0 44	20 12	1 17	25 26	3 12	15 51	15 16	19 10			n.a.
W16	23 31	11 4	1 37	25 51	1 56	20 41	0 55	4 16	1 37	23 37	0 57	17 17	1 18	7 48	0 44	20 11	1 17	25 27	3 12	15 50	15 17	19 11			n.a.
T 17	23 26	7 6	2 40	25 52	1 58	20 57	0 52	4 29	1 37	23 35	0 57	17 18	1 18	7 48	0 44	20 11	1 17	25 27	3 12	15 50	15 18	19 12			n.a.
F 18	23 21	2 43	3 36	25 51	1 59	21 12	0 49	4 43	1 36	23 33	0 58	17 20	1 18	7 47	0 44	20 10	1 17	25 27	3 12	15 49	15 19	19 13			n.a.
S 19	23 15	1n54	4 22	25 48	2 0	21 27	0 46	4 57	1 36	23 31	0 58	17 21	1 18	7 46	0 44	20 10	1 17	25 28	3 13	15 49	15 20	19 14			n.a.
S 20	23 9	6 33	4 55	25 43	2 0	21 41	0 43	5 10	1 36	23 29	0 58	17 23	1 18	7 45	0 44	20 9	1 17	25 28	3 13	15 50	15 21	19 15			n.a.
M21	23 2	10 59	5 11	25 36	2 0	21 55	0 39	5 24	1 36	23 27	0 58	17 24	1 18	7 44	0 44	20 9	1 17	25 29	3 13	15 50	15 22	19 16			n.a.
T 22	22 55	14 55	5 8	25 27	1 59	22 8	0 36	5 37	1 35	23 25	0 58	17 25	1 18	7 43	0 44	20 8	1 17	25 29	3 13	15 51	15 23	19 17			n.a.
W23	22 47	17 59	4 45	25 16	1 58	22 20	0 33	5 51	1 35	23 23	0 58	17 26	1 18	7 42	0 44	20 7	1 17	25 29	3 13	15 53	15 24	19 18			n.a.
T 24	22 39	19 52	4 1	25 2	1 56	22 32	0 30	6 4	1 35	23 21	0 58	17 28	1 18	7 41	0 44	20 7	1 17	25 30	3 13	15 54	15 25	19 19			n.a.
F 25	22 31	20 20	3 1	24 47	1 54	22 43	0 27	6 17	1 34	23 19	0 58	17 29	1 18	7 41	0 44	20 6	1 17	25 30	3 13	15 55	15 26	19 19			n.a.
S 26	22 22	19 21	1 48	24 29	1 51	22 54	0 24	6 30	1 34	23 17	0 58	17 30	1 18	7 40	0 44	20 6	1 17	25 31	3 14	15 56	15 27	19 20			n.a.
S 27	22 13	17 2	0 29	24 8	1 48	23 3	0 21	6 43	1 34	23 15	0 58	17 31	1 18	7 39	0 44	20 5	1 17	25 31	3 14	15 56	15 28	19 21			n.a.
M28	22 3	13 41	0n51	23 46	1 44	23 13	0 18	6 57	1 33	23 12	0 58	17 33	1 18	7 38	0 44	20 5	1 17	25 31	3 14	15 56	15 29	19 22			n.a.
T 29	21 53	9 39	2 4	23 21	1 40	23 21	0 15	7 10	1 33	23 10	0 58	17 34	1 18	7 37	0 44	20 4	1 17	25 32	3 14	15 56	15 30	19 23			n.a.
W30	21 43	5 15	3 9	22 54	1 34	23 29	0 12	7 22	1 33	23 8	0 58	17 35	1 18	7 36	0 44	20 3	1 17	25 32	3 14	15 56	15 31	19 24			n.a.
T 31	21s32	0n45	4n 1	22s25	1s29	23s36	0n 9	7s35	1n32	23s 6	0s58	17s36	1n18	7s35	0s44	20s 3	1s17	25s32	3s14	15n55	15n32	19s25			n.a.

Julian Day Number = 1016855.5, Delta T = 12h33m29s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'16, Lahiri = -30°33'15 Julian Calendar 1 Jan. 1929 BCE == Greg. Calendar 15 Dec. 1930 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

FEBRUARY 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 36 15	26♉ 6'23	19♎59	0♒ 1	24♐34	23♎17	21♉53	22♏57	12♓47	7♒22	9♐41	17♌26	18♌37	22♐28	n.a.	F 1
S 2	7 40 11	27° 5'54	2♏23	2° 1	25°47	23°50	22° 8	23° 1	12°50	7°25	9°43	17°R26	18°34	22°35	n.a.	S 2
S 3	7 44 8	28° 5'24	14°33	4° 1	27° 0	24°22	22°22	23° 5	12°52	7°27	9°44	17°25	18°31	22°42	n.a.	S 3
M 4	7 48 5	29° 4'52	26°31	6° 1	28°13	24°55	22°37	23°10	12°55	7°29	9°46	17°24	18°27	22°48	n.a.	M 4
T 5	7 52 1	0♒ 4'17	8♐24	8° 1	29°26	25°27	22°51	23°14	12°58	7°31	9°47	17°21	18°24	22°55	n.a.	T 5
W 6	7 55 58	1° 3'41	20°14	10° 0	0♉39	26° 0	23° 5	23°18	13° 1	7°34	9°48	17°19	18°21	23° 2	n.a.	W 6
T 7	7 59 54	2° 3'03	2♉ 4	11°59	1°51	26°32	23°20	23°22	13° 3	7°36	9°50	17°16	18°18	23° 8	n.a.	T 7
F 8	8 3 51	3° 2'22	13°58	13°57	3° 4	27° 4	23°34	23°25	13° 6	7°38	9°51	17°14	18°15	23°15	n.a.	F 8
S 9	8 7 47	4° 1'40	25°58	15°53	4°17	27°36	23°48	23°29	13° 9	7°40	9°52	17°12	18°11	23°22	n.a.	S 9
S 10	8 11 44	5° 0'55	8♒ 6	17°47	5°30	28° 7	24° 3	23°33	13°12	7°43	9°53	17°12	18° 8	23°28	n.a.	S 10
M11	8 15 40	6° 0'08	20°23	19°40	6°43	28°39	24°17	23°37	13°15	7°45	9°55	17°D11	18° 5	23°35	n.a.	M11
T 12	8 19 37	6°59'18	2♓51	21°29	7°56	29°10	24°31	23°40	13°18	7°47	9°56	17°12	18° 2	23°42	n.a.	T 12
W13	8 23 33	7°58'26	15°31	23°16	9° 9	29°42	24°45	23°44	13°21	7°49	9°57	17°13	17°59	23°49	n.a.	W13
T 14	8 27 30	8°57'32	28°25	24°59	10°22	0♏13	24°59	23°47	13°23	7°52	9°58	17°13	17°56	23°55	n.a.	T 14
F 15	8 31 27	9°56'36	11♈33	26°38	11°35	0°44	25°14	23°50	13°26	7°54	9°59	17°14	17°52	24° 2	n.a.	F 15
S 16	8 35 23	10°55'37	24°59	28°13	12°48	1°14	25°28	23°53	13°29	7°56	10° 0	17°15	17°49	24° 9	n.a.	S 16
S 17	8 39 20	11°54'35	8♉41	29°43	14° 1	1°45	25°42	23°57	13°33	7°58	10° 2	17°R15	17°46	24°15	n.a.	S 17
M18	8 43 16	12°53'31	22°41	1♈ 9	15°14	2°15	25°56	24° 0	13°36	8° 1	10° 3	17°15	17°43	24°22	n.a.	M18
T 19	8 47 13	13°52'24	6♊58	2°29	16°27	2°46	26°10	24° 3	13°39	8° 3	10° 4	17°15	17°40	24°29	n.a.	T 19
W20	8 51 9	14°51'16	21°29	3°44	17°40	3°16	26°24	24° 5	13°42	8° 5	10° 5	17°14	17°37	24°35	n.a.	W20
T 21	8 55 6	15°50'04	6♋10	4°53	18°53	3°46	26°38	24° 8	13°45	8° 8	10° 6	17°14	17°33	24°42	n.a.	T 21
F 22	8 59 2	16°48'51	20°55	5°56	20° 6	4°15	26°52	24°11	13°48	8°10	10° 7	17°D14	17°30	24°49	n.a.	F 22
S 23	9 2 59	17°47'34	5♌38	6°53	21°19	4°45	27° 6	24°13	13°51	8°12	10° 8	17°14	17°27	24°55	n.a.	S 23
S 24	9 6 55	18°46'16	20°12	7°43	22°32	5°14	27°20	24°16	13°54	8°14	10° 9	17°R14	17°24	25° 2	n.a.	S 24
M25	9 10 52	19°44'56	4♍31	8°28	23°45	5°43	27°34	24°18	13°58	8°17	10° 9	17°14	17°21	25° 9	n.a.	M25
T 26	9 14 49	20°43'33	18°29	9° 6	24°58	6°12	27°48	24°21	14° 1	8°19	10°10	17°14	17°17	25°16	n.a.	T 26
W27	9 18 45	21°42'08	2♎ 4	9°37	26°11	6°41	28° 1	24°23	14° 4	8°21	10°11	17°13	17°14	25°22	n.a.	W27
T 28	9 22 42	22°40'42	15°16	10° 2	27°24	7° 9	28°15	24°25	14° 7	8°23	10°12	17°13	17°11	25°29	n.a.	T 28
F 29	9 26 38	23♒39'13	28♎ 5	10♓20	28♉37	7♏37	28♉29	24♏27	14♓11	8♒25	10♐13	17♌12	17♌ 8	25♐36	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s21	3 s39	4n40	21 s53	1 s22	23 s42	0n 6	7 s48	1n32	23 s 3	0 s59	17 s37	1n18	7 s34	0 s44	20 s 2	1 s17	25 s33	3 s14	15n55	15n33	19 s26		n.a.
S 2	21 9	7 47	5 5	21 19	1 15	23 48	0 3	8 1	1 31	23 1	0 59	17 38	1 18	7 33	0 44	20 2	1 17	25 33	3 15	15 55	15 34	19 26		n.a.
S 3	20 57	11 31	5 15	20 44	1 7	23 53	0 s 0	8 13	1 31	22 59	0 59	17 39	1 18	7 31	0 44	20 1	1 17	25 34	3 15	15 55	15 35	19 27		n.a.
M 4	20 45	14 43	5 11	20 6	0 59	23 57	0 3	8 26	1 30	22 57	0 59	17 40	1 18	7 30	0 43	20 1	1 17	25 34	3 15	15 56	15 36	19 28		n.a.
T 5	20 32	17 18	4 55	19 26	0 50	24 1	0 6	8 39	1 30	22 54	0 59	17 41	1 18	7 29	0 43	20 0	1 17	25 34	3 15	15 56	15 37	19 29		n.a.
W 6	20 19	19 8	4 25	18 45	0 41	24 4	0 9	8 51	1 29	22 52	0 59	17 42	1 18	7 28	0 43	19 59	1 17	25 35	3 15	15 57	15 38	19 30		n.a.
T 7	20 6	20 10	3 44	18 2	0 31	24 6	0 12	9 3	1 29	22 49	0 59	17 43	1 18	7 27	0 43	19 59	1 17	25 35	3 15	15 58	15 39	19 31		n.a.
F 8	19 52	20 17	2 54	17 17	0 20	24 7	0 15	9 16	1 28	22 47	0 59	17 44	1 19	7 26	0 43	19 58	1 17	25 35	3 16	15 59	15 40	19 32		n.a.
S 9	19 38	19 30	1 55	16 32	0 9	24 8	0 17	9 28	1 28	22 45	0 59	17 45	1 19	7 25	0 43	19 58	1 17	25 36	3 16	15 59	15 41	19 32		n.a.
S 10	19 23	17 48	0 50	15 46	0n 3	24 8	0 20	9 40	1 27	22 42	0 59	17 46	1 19	7 24	0 43	19 57	1 17	25 36	3 16	15 59	15 42	19 33		n.a.
M11	19 9	15 16	0 s18	14 59	0 15	24 7	0 23	9 52	1 27	22 40	0 59	17 47	1 19	7 23	0 43	19 56	1 17	25 36	3 16	15 59	15 43	19 34		n.a.
T 12	18 54	11 59	1 26	14 12	0 27	24 6	0 26	10 4	1 26	22 37	1 0	17 48	1 19	7 21	0 43	19 56	1 17	25 37	3 16	15 59	15 44	19 35		n.a.
W13	18 38	8 8	2 31	13 25	0 39	24 4	0 28	10 15	1 25	22 35	1 0	17 48	1 19	7 20	0 43	19 55	1 17	25 37	3 16	15 59	15 45	19 36		n.a.
T 14	18 22	3 50	3 29	12 38	0 52	24 1	0 31	10 27	1 25	22 32	1 0	17 49	1 19	7 19	0 43	19 55	1 17	25 37	3 16	15 59	15 46	19 37		n.a.
F 15	18 6	0n43	4 18	11 52	1 5	23 57	0 33	10 39	1 24	22 30	1 0	17 50	1 19	7 18	0 43	19 54	1 17	25 38	3 17	15 59	15 47	19 37		n.a.
S 16	17 50	5 18	4 54	11 7	1 18	23 53	0 36	10 50	1 23	22 27	1 0	17 51	1 19	7 17	0 43	19 53	1 17	25 38	3 17	15 58	15 48	19 38		n.a.
S 17	17 34	9 44	5 14	10 23	1 30	23 48	0 38	11 2	1 22	22 25	1 0	17 51	1 19	7 15	0 43	19 53	1 17	25 38	3 17	15 58	15 49	19 39		n.a.
M18	17 17	13 43	5 16	9 41	1 43	23 42	0 41	11 13	1 22	22 22	1 0	17 52	1 19	7 14	0 43	19 52	1 17	25 39	3 17	15 58	15 50	19 40		n.a.
T 19	16 59	17 0	4 59	9 0	1 55	23 36	0 43	11 24	1 21	22 19	1 0	17 53	1 19	7 13	0 43	19 52	1 18	25 39	3 17	15 58	15 51	19 41		n.a.
W20	16 42	19 16	4 23	8 22	2 7	23 28	0 46	11 36	1 20	22 17	1 1	17 53	1 19	7 12	0 43	19 51	1 18	25 39	3 17	15 59	15 52	19 41		n.a.
T 21	16 24	20 17	3 29	7 46	2 18	23 21	0 48	11 47	1 19	22 14	1 1	17 54	1 19	7 10	0 43	19 51	1 18	25 40	3 18	15 59	15 53	19 42		n.a.
F 22	16 6	19 56	2 21	7 13	2 29	23 12	0 50	11 58	1 18	22 12	1 1	17 55	1 19	7 9	0 43	19 50	1 18	25 40	3 18	15 59	15 54	19 43		n.a.
S 23	15 48	18 12	1 4	6 42	2 39	23 3	0 52	12 9	1 17	22 9	1 1	17 55	1 19	7 8	0 43	19 49	1 18	25 40	3 18	15 59	15 55	19 44		n.a.
S 24	15 30	15 18	0n16	6 14	2 49	22 53	0 54	12 19	1 17	22 6	1 1	17 56	1 19	7 7	0 43	19 49	1 18	25 41	3 18	15 59	15 56	19 45		n.a.
M25	15 11	11 31	1 34	5 49	2 58	22 42	0 56	12 30	1 16	22 4	1 1	17 56	1 19	7 5	0 43	19 48	1 18	25 41	3 18	15 59	15 57	19 45		n.a.
T 26	14 52	7 10	2 45	5 28	3 5	22 31	0 58	12 41	1 15	22 1	1 1	17 57	1 19	7 4	0 43	19 48	1 18	25 41	3 18	15 59	15 58	19 46		n.a.
W27	14 33	2 35	3 44	5 9	3 12	22 19	1 0	12 51	1 14	21 58	1 1	17 57	1 20	7 3	0 43	19 47	1 18	25 42	3 19	15 59	15 59	19 47		n.a.
T 28	14 14	2 s 0	4 29	4 55	3 18	22 7	1 2	13 2	1 13	21 56	1 2	17 58	1 20	7 2	0 43	19 46	1 18	25 42	3 19	15 59	16 0	19 48		n.a.
F 29	13 s54	6 s20	5n 0	4 s43	3n22	21 s53	1 s 4	13 s12	1n12	21 s53	1 s 2	17 s58	1n20	7 s 0	0 s43	19 s46	1 s18	25 s42	3 s19	15n59	16n 1	19 s49		n.a.

Julian Day Number = 1016886.5, Delta T = 12h33m27s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'12, Lahiri = -30°33'11 Julian Calendar 1 Feb. 1929 BCE == Greg. Calendar 15 Jan. 1929 BCE

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

MARCH 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 30 35	24♒37'43	10♏33	10♓32	29♉50	8♏ 5	28♉42	24♏29	14♓14	8♒28	10♐14	17°R12	17♌ 5	25♐42	n.a.	S 1
S 2	9 34 31	25°36'11	22°46	10°R38	1♒ 4	8°33	28°56	24°31	14°17	8°30	10°14	17°D11	17° 2	25°49	n.a.	S 2
M 3	9 38 28	26°34'38	4♐46	10°37	2°17	9° 1	29°10	24°33	14°20	8°32	10°15	17♌11	16°58	25°56	n.a.	M 3
T 4	9 42 24	27°33'02	16°40	10°31	3°30	9°28	29°23	24°34	14°24	8°34	10°16	17°12	16°55	26° 2	n.a.	T 4
W 5	9 46 21	28°31'25	28°30	10°19	4°43	9°55	29°37	24°36	14°27	8°36	10°16	17°13	16°52	26° 9	n.a.	W 5
T 6	9 50 17	29°29'46	10♉22	10° 1	5°56	10°22	29°50	24°37	14°31	8°38	10°17	17°14	16°49	26°16	n.a.	T 6
F 7	9 54 14	0♓28'05	22°20	9°39	7° 9	10°48	0♒ 3	24°39	14°34	8°41	10°18	17°15	16°46	26°22	n.a.	F 7
S 8	9 58 11	1°26'22	4♒26	9°12	8°22	11°14	0°17	24°40	14°37	8°43	10°18	17°16	16°43	26°29	n.a.	S 8
S 9	10 2 7	2°24'38	16°45	8°41	9°35	11°40	0°30	24°41	14°41	8°45	10°19	17°R16	16°39	26°36	n.a.	S 9
M10	10 6 4	3°22'51	29°17	8° 7	10°48	12° 6	0°43	24°42	14°44	8°47	10°19	17°16	16°36	26°43	n.a.	M10
T 11	10 10 0	4°21'03	12♓ 4	7°30	12° 1	12°31	0°57	24°43	14°47	8°49	10°20	17°15	16°33	26°49	n.a.	T 11
W12	10 13 57	5°19'12	25° 6	6°51	13°14	12°56	1°10	24°44	14°51	8°51	10°20	17°13	16°30	26°56	n.a.	W12
T 13	10 17 53	6°17'20	8♈22	6°12	14°27	13°21	1°23	24°45	14°54	8°53	10°21	17°10	16°27	27° 3	n.a.	T 13
F 14	10 21 50	7°15'26	21°52	5°31	15°41	13°45	1°36	24°46	14°58	8°55	10°21	17° 7	16°23	27° 9	n.a.	F 14
S 15	10 25 46	8°13'29	5♉35	4°51	16°54	14° 9	1°49	24°46	15° 1	8°57	10°21	17° 5	16°20	27°16	n.a.	S 15
S 16	10 29 43	9°11'31	19°28	4°12	18° 7	14°33	2° 2	24°47	15° 5	8°59	10°22	17° 3	16°17	27°23	n.a.	S 16
M17	10 33 39	10° 9'30	3♊30	3°35	19°20	14°56	2°14	24°47	15° 8	9° 1	10°22	17° 2	16°14	27°29	n.a.	M17
T 18	10 37 36	11° 7'27	17°40	2°59	20°33	15°19	2°27	24°47	15°11	9° 3	10°22	17°D 2	16°11	27°36	n.a.	T 18
W19	10 41 33	12° 5'23	1♋55	2°27	21°46	15°42	2°40	24°48	15°15	9° 5	10°23	17° 3	16° 8	27°43	n.a.	W19
T 20	10 45 29	13° 3'16	16°14	1°58	22°59	16° 4	2°52	24°48	15°18	9° 7	10°23	17° 4	16° 4	27°49	n.a.	T 20
F 21	10 49 26	14° 1'07	0♌32	1°32	24°12	16°26	3° 5	24°R48	15°22	9° 9	10°23	17° 5	16° 1	27°56	n.a.	F 21
S 22	10 53 22	14°58'57	14°48	1°10	25°25	16°47	3°17	24°48	15°25	9°11	10°23	17°R 6	15°58	28° 3	n.a.	S 22
S 23	10 57 19	15°56'44	28°57	0°53	26°39	17° 8	3°30	24°47	15°29	9°13	10°24	17° 6	15°55	28°10	n.a.	S 23
M24	11 1 15	16°54'30	12♍55	0°40	27°52	17°29	3°42	24°47	15°32	9°15	10°24	17° 4	15°52	28°16	n.a.	M24
T 25	11 5 12	17°52'14	26°38	0°32	29° 5	17°49	3°54	24°47	15°36	9°17	10°24	17° 0	15°48	28°23	n.a.	T 25
W26	11 9 8	18°49'56	10♎ 4	0°D28	0♓18	18° 9	4° 7	24°46	15°39	9°19	10°24	16°56	15°45	28°30	n.a.	W26
T 27	11 13 5	19°47'37	23°11	0°29	1°31	18°28	4°19	24°46	15°42	9°21	10°24	16°51	15°42	28°36	n.a.	T 27
F 28	11 17 1	20°45'17	5♏59	0°35	2°44	18°47	4°31	24°45	15°46	9°22	10°R24	16°45	15°39	28°43	n.a.	F 28
S 29	11 20 58	21°42'55	18°28	0°45	3°57	19° 6	4°43	24°44	15°49	9°24	10°24	16°41	15°36	28°50	n.a.	S 29
S 30	11 24 55	22°40'32	0♐42	1° 0	5°11	19°24	4°55	24°44	15°53	9°26	10°24	16°37	15°33	28°56	n.a.	S 30
M31	11 28 51	23♓38'08	12♐43	1♓19	6♓24	19♏41	5♒ 6	24♏43	15♓56	9♒28	10♐24	16♌35	15♌29	29♐ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s34	10s18	5n15	4s36	3n26	21s40	1s 6	13s22	1n11	21s50	1s 2	17s59	1n20	6s59	0s43	19s45	1s18	25s42	3s19	15n59	16n 2	19s49		n.a.
S 2	13 14	13 45	5 16	4 32	3 28	21 25	1 8	13 32	1 9	21 47	1 2	17 59	1 20	6 58	0 43	19 45	1 18	25 43	3 19	16 0	16 2	19 50		n.a.
M 3	12 54	16 33	5 2	4 31	3 29	21 10	1 9	13 42	1 8	21 45	1 2	18 0	1 20	6 56	0 43	19 44	1 18	25 43	3 20	15 59	16 3	19 51		n.a.
T 4	12 34	18 39	4 36	4 34	3 28	20 54	1 11	13 52	1 7	21 42	1 2	18 0	1 20	6 55	0 43	19 44	1 18	25 43	3 20	15 59	16 4	19 52		n.a.
W 5	12 13	19 56	3 59	4 41	3 26	20 38	1 12	14 2	1 6	21 39	1 2	18 0	1 20	6 54	0 43	19 43	1 18	25 44	3 20	15 59	16 5	19 52		n.a.
T 6	11 52	20 20	3 11	4 51	3 22	20 21	1 14	14 12	1 5	21 36	1 3	18 0	1 20	6 52	0 43	19 43	1 18	25 44	3 20	15 59	16 6	19 53		n.a.
F 7	11 32	19 49	2 14	5 4	3 17	20 4	1 15	14 22	1 3	21 34	1 3	18 1	1 20	6 51	0 43	19 42	1 18	25 44	3 20	15 58	16 7	19 54		n.a.
S 8	11 10	18 24	1 10	5 20	3 11	19 46	1 17	14 31	1 2	21 31	1 3	18 1	1 20	6 50	0 43	19 41	1 18	25 44	3 20	15 58	16 8	19 55		n.a.
S 9	10 49	16 5	0 3	5 39	3 3	19 27	1 18	14 41	1 1	21 28	1 3	18 1	1 20	6 48	0 43	19 41	1 18	25 45	3 21	15 58	16 9	19 55		n.a.
M10	10 28	12 59	1s 6	6 1	2 54	19 8	1 19	14 50	0 59	21 25	1 3	18 1	1 20	6 47	0 43	19 40	1 18	25 45	3 21	15 58	16 10	19 56		n.a.
T 11	10 6	9 13	2 13	6 25	2 43	18 49	1 20	14 59	0 58	21 23	1 3	18 2	1 20	6 46	0 43	19 40	1 18	25 45	3 21	15 58	16 11	19 57		n.a.
W12	9 45	4 57	3 14	6 50	2 31	18 29	1 22	15 8	0 56	21 20	1 4	18 2	1 20	6 44	0 43	19 39	1 18	25 45	3 21	15 59	16 12	19 58		n.a.
T 13	9 23	0 22	4 6	7 17	2 18	18 8	1 23	15 17	0 55	21 17	1 4	18 2	1 20	6 43	0 43	19 39	1 18	25 46	3 21	16 0	16 13	19 58		n.a.
F 14	9 1	4n17	4 45	7 45	2 4	17 47	1 24	15 26	0 53	21 14	1 4	18 2	1 21	6 42	0 43	19 38	1 18	25 46	3 22	16 1	16 14	19 59		n.a.
S 15	8 39	8 48	5 9	8 14	1 49	17 25	1 24	15 35	0 52	21 11	1 4	18 2	1 21	6 40	0 43	19 38	1 18	25 46	3 22	16 1	16 15	20 0		n.a.
S 16	8 17	12 54	5 15	8 42	1 34	17 3	1 25	15 43	0 50	21 9	1 4	18 2	1 21	6 39	0 43	19 37	1 18	25 46	3 22	16 2	16 16	20 0		n.a.
M17	7 55	16 20	5 2	9 11	1 18	16 41	1 26	15 52	0 48	21 6	1 4	18 2	1 21	6 37	0 43	19 37	1 18	25 47	3 22	16 2	16 17	20 1		n.a.
T 18	7 32	18 50	4 31	9 39	1 2	16 18	1 27	16 0	0 47	21 3	1 5	18 2	1 21	6 36	0 43	19 36	1 18	25 47	3 22	16 2	16 18	20 2		n.a.
W19	7 10	20 11	3 43	10 6	0 45	15 54	1 27	16 9	0 45	21 0	1 5	18 2	1 21	6 35	0 43	19 36	1 18	25 47	3 22	16 2	16 19	20 3		n.a.
T 20	6 47	20 14	2 42	10 32	0 29	15 30	1 28	16 17	0 43	20 57	1 5	18 2	1 21	6 33	0 43	19 35	1 18	25 47	3 23	16 2	16 20	20 3		n.a.
F 21	6 24	18 59	1 30	10 57	0 12	15 6	1 28	16 25	0 41	20 55	1 5	18 2	1 21	6 32	0 43	19 35	1 18	25 47	3 23	16 1	16 21	20 4		n.a.
S 22	6 2	16 31	0 13	11 20	0s 4	14 41	1 29	16 33	0 39	20 52	1 5	18 2	1 21	6 31	0 43	19 34	1 18	25 48	3 23	16 1	16 22	20 5		n.a.
S 23	5 39	13 5	1n 5	11 41	0 19	14 16	1 29	16 41	0 38	20 49	1 5	18 2	1 21	6 29	0 43	19 34	1 18	25 48	3 23	16 1	16 23	20 5		n.a.
M24	5 16	8 56	2 17	12 0	0 35	13 51	1 30	16 49	0 36	20 46	1 6	18 2	1 21	6 28	0 43	19 33	1 18	25 48	3 23	16 2	16 24	20 6		n.a.
T 25	4 53	4 24	3 20	12 16	0 49	13 25	1 30	16 57	0 34	20 44	1 6	18 2	1 21	6 27	0 43	19 33	1 18	25 48	3 23	16 3	16 25	20 7		n.a.
W26	4 30	0s15	4 10	12 31	1 3	12 59	1 30	17 4	0 31	20 41	1 6	18 2	1 21	6 25	0 43	19 32	1 18	25 48	3 24	16 4	16 26	20 7		n.a.
T 27	4 7	4 46	4 46	12 43	1 16	12 33	1 30	17 12	0 29	20 38	1 6	18 1	1 21	6 24	0 43	19 32	1 18	25 49	3 24	16 6	16 27	20 8		n.a.
F 28	3 44	8 58	5 6	12 52	1 29	12 6	1 30	17 19	0 27	20 35	1 6	18 1	1 21	6 22	0 43	19 31	1 19	25 49	3 24	16 7	16 28	20 9		n.a.
S 29	3 21	12 41	5 11	12 59	1 41	11 39	1 30	17 27	0 25	20 33	1 7	18 1	1 21	6 21	0 43	19 31	1 19	25 49	3 24	16 9	16 29	20 9		n.a.
S 30	2 58	15 46	5 2	13 4	1 52	11 11	1 30	17 34	0 23	20 30	1 7	18 1	1 21	6 20	0 43	19 30	1 19	25 49	3 24	16 10	16 30	20 10		n.a.
M31	2s35	18s 9	4n40	13s 7	2s 2	10s44	1s30	17s41	0n20	20s27	1s 7	18s 0	1n21	6s18	0s43	19s30	1s19	25s49	3s25	16n11	16n31	20s11		n.a.

Julian Day Number = 1016915.5, Delta T = 12h33m25s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'08, Lahiri = -30°33'07 Julian Calendar 1 March 1929 BCE == Greg. Calendar 13 Feb. 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

APRIL 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 32 48	24♓35'43	24♐37	1♓43	7♓37	19♏59	5♒18	24°R42	16♓ 0	9♒29	10°R24	16°D34	15♌26	29♐10	n.a.	T 1
W 2	11 36 44	25°33'16	6♑28	2°11	8°50	20°15	5°30	24♏40	16° 3	9°31	10♐24	16♌35	15°23	29°16	n.a.	W 2
T 3	11 40 41	26°30'49	18°21	2°43	10° 3	20°31	5°41	24°39	16° 6	9°33	10°23	16°36	15°20	29°23	n.a.	T 3
F 4	11 44 37	27°28'20	0♒21	3°20	11°17	20°47	5°53	24°38	16°10	9°34	10°23	16°38	15°17	29°30	n.a.	F 4
S 5	11 48 34	28°25'50	12°32	4° 0	12°30	21° 2	6° 4	24°37	16°13	9°36	10°23	16°R39	15°14	29°36	n.a.	S 5
S 6	11 52 30	29°23'19	24°59	4°44	13°43	21°16	6°15	24°35	16°17	9°38	10°23	16°38	15°10	29°43	n.a.	S 6
M 7	11 56 27	0♈20'47	7♓44	5°31	14°56	21°30	6°27	24°33	16°20	9°39	10°23	16°36	15° 7	29°50	n.a.	M 7
T 8	12 0 24	1°18'14	20°49	6°22	16°10	21°43	6°38	24°32	16°23	9°41	10°22	16°32	15° 4	29°57	n.a.	T 8
W 9	12 4 20	2°15'39	4♈13	7°17	17°23	21°56	6°49	24°30	16°27	9°42	10°22	16°26	15° 1	0♉ 3	n.a.	W 9
T 10	12 8 17	3°13'04	17°55	8°15	18°36	22° 8	7° 0	24°28	16°30	9°44	10°22	16°19	14°58	0°10	n.a.	T 10
F 11	12 12 13	4°10'27	1♉52	9°16	19°49	22°19	7°10	24°26	16°33	9°46	10°21	16°12	14°54	0°17	n.a.	F 11
S 12	12 16 10	5° 7'49	15°59	10°20	21° 3	22°30	7°21	24°24	16°37	9°47	10°21	16° 4	14°51	0°23	n.a.	S 12
S 13	12 20 6	6° 5'10	0♊13	11°27	22°16	22°40	7°32	24°22	16°40	9°48	10°20	15°58	14°48	0°30	n.a.	S 13
M14	12 24 3	7° 2'29	14°29	12°37	23°29	22°50	7°42	24°20	16°43	9°50	10°20	15°54	14°45	0°37	n.a.	M14
T 15	12 27 59	7°59'47	28°43	13°50	24°42	22°59	7°53	24°18	16°47	9°51	10°20	15°52	14°42	0°43	n.a.	T 15
W16	12 31 56	8°57'04	12♋53	15° 6	25°56	23° 7	8° 3	24°15	16°50	9°53	10°19	15°D52	14°39	0°50	n.a.	W16
T 17	12 35 53	9°54'19	26°58	16°25	27° 9	23°15	8°13	24°13	16°53	9°54	10°19	15°53	14°35	0°57	n.a.	T 17
F 18	12 39 49	10°51'34	10♌57	17°46	28°22	23°22	8°23	24°10	16°56	9°55	10°18	15°R53	14°32	1° 3	n.a.	F 18
S 19	12 43 46	11°48'47	24°48	19°11	29°36	23°28	8°33	24° 8	17° 0	9°57	10°17	15°53	14°29	1°10	n.a.	S 19
S 20	12 47 42	12°45'58	8♍31	20°38	0♈49	23°33	8°43	24° 5	17° 3	9°58	10°17	15°51	14°26	1°17	n.a.	S 20
M21	12 51 39	13°43'09	22° 4	22° 7	2° 2	23°38	8°53	24° 2	17° 6	9°59	10°16	15°47	14°23	1°23	n.a.	M21
T 22	12 55 35	14°40'19	5♎25	23°40	3°15	23°42	9° 2	23°59	17° 9	10° 0	10°16	15°40	14°19	1°30	n.a.	T 22
W23	12 59 32	15°37'28	18°34	25°15	4°29	23°46	9°12	23°56	17°12	10° 2	10°15	15°31	14°16	1°37	n.a.	W23
T 24	13 3 28	16°34'37	1♏28	26°52	5°42	23°48	9°21	23°53	17°15	10° 3	10°14	15°20	14°13	1°43	n.a.	T 24
F 25	13 7 25	17°31'44	14° 6	28°33	6°55	23°50	9°31	23°50	17°18	10° 4	10°14	15°10	14°10	1°50	n.a.	F 25
S 26	13 11 22	18°28'52	26°30	0♈15	8° 9	23°52	9°40	23°47	17°22	10° 5	10°13	15° 0	14° 7	1°57	n.a.	S 26
S 27	13 15 18	19°25'58	8♐41	2° 1	9°22	23°R52	9°49	23°44	17°25	10° 6	10°12	14°51	14° 4	2° 3	n.a.	S 27
M28	13 19 15	20°23'05	20°40	3°49	10°36	23°52	9°58	23°41	17°28	10° 7	10°11	14°45	14° 0	2°10	n.a.	M28
T 29	13 23 11	21°20'11	2♑33	5°39	11°49	23°51	10° 6	23°38	17°31	10° 8	10°10	14°41	13°57	2°17	n.a.	T 29
W30	13 27 8	22♈17'17	14♑23	7♈32	13♈ 2	23♏49	10♒15	23♏34	17♓34	10♒ 9	10♐10	14♌39	13♌54	2♑24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s11	19s43	4n 6	13s 7	2s11	10s16	1s30	17s48	0n18	20s24	1s 7	18s 0	1n22	6s17	0s43	19s30	1s19	25s49	3s25	16n11	16n32	20s11		n.a.
W 2	1 48	20 24	3 21	13 4	2 20	9 47	1 29	17 55	0 15	20 22	1 7	18 0	1 22	6 16	0 43	19 29	1 19	25 50	3 25	16 11	16 33	20 12		n.a.
T 3	1 25	20 11	2 28	12 59	2 27	9 19	1 29	18 2	0 13	20 19	1 8	17 59	1 22	6 14	0 43	19 29	1 19	25 50	3 25	16 10	16 33	20 13		n.a.
F 4	1 1	19 3	1 27	12 52	2 34	8 50	1 28	18 8	0 10	20 16	1 8	17 59	1 22	6 13	0 43	19 28	1 19	25 50	3 25	16 10	16 34	20 13		n.a.
S 5	0 38	17 1	0 22	12 43	2 40	8 21	1 28	18 15	0 8	20 14	1 8	17 59	1 22	6 12	0 43	19 28	1 19	25 50	3 25	16 10	16 35	20 14		n.a.
S 6	0 15	14 9	0s45	12 31	2 45	7 52	1 27	18 21	0 5	20 11	1 8	17 58	1 22	6 10	0 43	19 27	1 19	25 50	3 26	16 10	16 36	20 15		n.a.
M 7	0n 8	10 33	1 52	12 18	2 50	7 23	1 27	18 28	0 2	20 8	1 9	17 58	1 22	6 9	0 43	19 27	1 19	25 50	3 26	16 10	16 37	20 15		n.a.
T 8	0 32	6 22	2 54	12 2	2 53	6 53	1 26	18 34	0s 1	20 6	1 9	17 57	1 22	6 8	0 43	19 27	1 19	25 51	3 26	16 12	16 38	20 16		n.a.
W 9	0 55	1 46	3 48	11 44	2 56	6 23	1 25	18 40	0 3	20 3	1 9	17 57	1 22	6 6	0 43	19 26	1 19	25 51	3 26	16 13	16 39	20 16		n.a.
T 10	1 18	3n 0	4 31	11 23	2 58	5 53	1 24	18 46	0 6	20 0	1 9	17 56	1 22	6 5	0 43	19 26	1 19	25 51	3 26	16 15	16 40	20 17		n.a.
F 11	1 41	7 42	4 58	11 1	3 0	5 23	1 24	18 52	0 9	19 58	1 10	17 56	1 22	6 4	0 43	19 26	1 19	25 51	3 27	16 18	16 41	20 18		n.a.
S 12	2 5	12 3	5 7	10 37	3 0	4 53	1 23	18 58	0 12	19 55	1 10	17 55	1 22	6 2	0 43	19 25	1 19	25 51	3 27	16 20	16 42	20 18		n.a.
S 13	2 28	15 45	4 58	10 10	3 0	4 22	1 22	19 3	0 16	19 53	1 10	17 55	1 22	6 1	0 43	19 25	1 19	25 51	3 27	16 22	16 43	20 19		n.a.
M14	2 51	18 31	4 30	9 42	2 59	3 52	1 21	19 9	0 19	19 50	1 10	17 54	1 22	6 0	0 43	19 24	1 19	25 51	3 27	16 23	16 44	20 20		n.a.
T 15	3 14	20 9	3 46	9 12	2 58	3 21	1 20	19 14	0 22	19 48	1 10	17 54	1 22	5 58	0 43	19 24	1 19	25 51	3 27	16 24	16 45	20 20		n.a.
W16	3 37	20 30	2 48	8 40	2 55	2 51	1 18	19 20	0 25	19 45	1 11	17 53	1 22	5 57	0 43	19 24	1 19	25 51	3 27	16 24	16 46	20 21		n.a.
T 17	4 0	19 33	1 40	8 6	2 52	2 20	1 17	19 25	0 29	19 43	1 11	17 52	1 22	5 56	0 43	19 23	1 19	25 52	3 28	16 24	16 47	20 21		n.a.
F 18	4 23	17 24	0 27	7 30	2 49	1 49	1 16	19 30	0 32	19 40	1 11	17 52	1 22	5 55	0 43	19 23	1 19	25 52	3 28	16 23	16 48	20 22		n.a.
S 19	4 46	14 16	0n48	6 53	2 45	1 18	1 15	19 35	0 36	19 38	1 11	17 51	1 22	5 53	0 43	19 23	1 19	25 52	3 28	16 23	16 49	20 23		n.a.
S 20	5 8	10 22	1 58	6 14	2 40	0 47	1 13	19 40	0 39	19 35	1 12	17 50	1 22	5 52	0 43	19 23	1 20	25 52	3 28	16 24	16 50	20 23		n.a.
M21	5 31	5 58	3 1	5 33	2 35	0 16	1 12	19 45	0 43	19 33	1 12	17 50	1 22	5 51	0 43	19 22	1 20	25 52	3 28	16 25	16 51	20 24		n.a.
T 22	5 54	1 21	3 53	4 50	2 29	0n15	1 10	19 49	0 47	19 31	1 12	17 49	1 22	5 50	0 43	19 22	1 20	25 52	3 28	16 27	16 52	20 24		n.a.
W23	6 16	3s15	4 31	4 5	2 22	0 46	1 9	19 54	0 50	19 28	1 13	17 48	1 22	5 48	0 43	19 22	1 20	25 52	3 29	16 30	16 52	20 25		n.a.
T 24	6 38	7 37	4 55	3 19	2 15	1 17	1 7	19 58	0 54	19 26	1 13	17 47	1 22	5 47	0 43	19 21	1 20	25 52	3 29	16 33	16 53	20 25		n.a.
F 25	7 1	11 34	5 4	2 32	2 7	1 48	1 6	20 3	0 58	19 24	1 13	17 47	1 22	5 46	0 43	19 21	1 20	25 52	3 29	16 37	16 54	20 26		n.a.
S 26	7 23	14 56	4 58	1 43	1 59	2 19	1 4	20 7	1 2	19 22	1 13	17 46	1 22	5 45	0 43	19 21	1 20	25 52	3 29	16 40	16 55	20 27		n.a.
S 27	7 45	17 36	4 38	0 52	1 51	2 50	1 2	20 11	1 6	19 19	1 14	17 45	1 22	5 44	0 43	19 21	1 20	25 52	3 29	16 42	16 56	20 27		n.a.
M28	8 7	19 29	4 7	0 0	1 42	3 21	1 1	20 15	1 10	19 17	1 14	17 44	1 22	5 42	0 43	19 20	1 20	25 52	3 29	16 44	16 57	20 28		n.a.
T 29	8 29	20 29	3 25	0n53	1 32	3 52	0 59	20 18	1 14	19 15	1 14	17 43	1 22	5 41	0 43	19 20	1 20	25 52	3 30	16 45	16 58	20 28		n.a.
W30	8n51	20s34	2n34	1n47	1s22	4n23	0s57	20s22	1s19	19s13	1s14	17s43	1n22	5s40	0s43	19s20	1s20	25s52	3s30	16n46	16n59	20s29		n.a.

Julian Day Number = 1016946.5, Delta T = 12h33m23s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'04, Lahiri = -30°33'03 Julian Calendar 1 Apr. 1929 BCE == Greg. Calendar 15 March 1929 BCE

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

MAY 1929 BCE (-1928) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 31 4	23♈14'22	26♉15	9♈28	14♈16	23°R46	10♒24	23°R31	17♓37	10♒10	10°R 9	14°D39	13♌51	2♉30	n.a.	T 1
F 2	13 35 1	24°11'27	8♒15	11°25	15°29	23♏43	10°32	23♏27	17°40	10°11	10♐ 8	14°R40	13°48	2°37	n.a.	F 2
S 3	13 38 58	25° 8'33	20°28	13°25	16°43	23°39	10°40	23°24	17°42	10°12	10° 7	14♌40	13°45	2°44	n.a.	S 3
S 4	13 42 54	26° 5'37	2♓59	15°27	17°56	23°34	10°48	23°20	17°45	10°13	10° 6	14°38	13°41	2°50	n.a.	S 4
M 5	13 46 51	27° 2'42	15°51	17°31	19°10	23°29	10°56	23°16	17°48	10°13	10° 5	14°35	13°38	2°57	n.a.	M 5
T 6	13 50 47	27°59'47	29° 7	19°36	20°23	23°22	11° 4	23°13	17°51	10°14	10° 4	14°29	13°35	3° 4	n.a.	T 6
W 7	13 54 44	28°56'51	12♈48	21°43	21°37	23°15	11°12	23° 9	17°54	10°15	10° 3	14°20	13°32	3°10	n.a.	W 7
T 8	13 58 40	29°53'55	26°52	23°51	22°50	23° 7	11°20	23° 5	17°57	10°16	10° 2	14°10	13°29	3°17	n.a.	T 8
F 9	14 2 37	0♉51'00	11♉14	26° 1	24° 4	22°59	11°27	23° 1	17°59	10°16	10° 1	13°59	13°25	3°24	n.a.	F 9
S 10	14 6 33	1°48'03	25°48	28°11	25°17	22°50	11°34	22°57	18° 2	10°17	10° 0	13°48	13°22	3°30	n.a.	S 10
S 11	14 10 30	2°45'07	10♊26	0♉21	26°31	22°40	11°41	22°53	18° 5	10°18	9°59	13°39	13°19	3°37	n.a.	S 11
M12	14 14 27	3°42'10	25° 2	2°32	27°44	22°29	11°48	22°49	18° 7	10°18	9°58	13°33	13°16	3°44	n.a.	M12
T 13	14 18 23	4°39'14	9♋30	4°43	28°58	22°18	11°55	22°45	18°10	10°19	9°57	13°29	13°13	3°50	n.a.	T 13
W14	14 22 20	5°36'16	23°47	6°53	0♉12	22° 7	12° 2	22°41	18°13	10°20	9°56	13°27	13°10	3°57	n.a.	W14
T 15	14 26 16	6°33'19	7♌50	9° 3	1°25	21°54	12° 8	22°37	18°15	10°20	9°55	13°27	13° 6	4° 4	n.a.	T 15
F 16	14 30 13	7°30'21	21°39	11°12	2°39	21°41	12°15	22°33	18°18	10°21	9°54	13°27	13° 3	4°10	n.a.	F 16
S 17	14 34 9	8°27'22	5♍14	13°20	3°52	21°28	12°21	22°29	18°20	10°21	9°53	13°26	13° 0	4°17	n.a.	S 17
S 18	14 38 6	9°24'24	18°38	15°27	5° 6	21°14	12°27	22°24	18°23	10°21	9°51	13°22	12°57	4°24	n.a.	S 18
M19	14 42 3	10°21'25	1♎49	17°33	6°20	21° 0	12°33	22°20	18°25	10°22	9°50	13°17	12°54	4°30	n.a.	M19
T 20	14 45 59	11°18'26	14°49	19°37	7°33	20°46	12°39	22°16	18°27	10°22	9°49	13° 8	12°50	4°37	n.a.	T 20
W21	14 49 56	12°15'28	27°37	21°39	8°47	20°31	12°44	22°12	18°30	10°22	9°48	12°57	12°47	4°44	n.a.	W21
T 22	14 53 52	13°12'29	10♏14	23°40	10° 1	20°15	12°50	22° 7	18°32	10°23	9°47	12°44	12°44	4°50	n.a.	T 22
F 23	14 57 49	14° 9'31	22°40	25°39	11°14	20° 0	12°55	22° 3	18°34	10°23	9°45	12°31	12°41	4°57	n.a.	F 23
S 24	15 1 45	15° 6'33	4♐54	27°36	12°28	19°44	13° 0	21°58	18°37	10°23	9°44	12°18	12°38	5° 4	n.a.	S 24
S 25	15 5 42	16° 3'36	16°57	29°31	13°42	19°27	13° 5	21°54	18°39	10°23	9°43	12° 7	12°35	5°10	n.a.	S 25
M26	15 9 38	17° 0'39	28°53	1♊25	14°55	19°11	13°10	21°50	18°41	10°24	9°42	11°59	12°31	5°17	n.a.	M26
T 27	15 13 35	17°57'43	10♉43	3°17	16° 9	18°55	13°14	21°45	18°43	10°24	9°40	11°53	12°28	5°24	n.a.	T 27
W28	15 17 32	18°54'48	22°31	5° 6	17°23	18°38	13°19	21°41	18°45	10°24	9°39	11°50	12°25	5°30	n.a.	W28
T 29	15 21 28	19°51'53	4♒22	6°54	18°37	18°21	13°23	21°37	18°47	10°24	9°38	11°49	12°22	5°37	n.a.	T 29
F 30	15 25 25	20°48'58	16°21	8°40	19°50	18° 5	13°27	21°32	18°49	10°R24	9°36	11°49	12°19	5°44	n.a.	F 30
S 31	15 29 21	21♉46'05	28♒32	10♊24	21♉ 4	17♏48	13♒31	21♏28	18♓51	10♒24	9♐35	11♌49	12♌16	5♉51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n12	19s44	1n36	2n43	1s12	4n53	0s55	20s25	1s23	19s11	1s15	17s42	1n22	5s39	0s43	19s20	1s20	25s52	3s30	16n46	17n 0	20s29		n.a.	T 1
F 2	9 34	18 1	0 34	3 39	1 2	5 24	0 53	20 29	1 27	19 9	1 15	17 41	1 22	5 38	0 43	19 20	1 20	25 52	3 30	16 46	17 1	20 30		n.a.	F 2
S 3	9 55	15 26	0s31	4 37	0 51	5 55	0 51	20 32	1 31	19 7	1 15	17 40	1 22	5 37	0 43	19 19	1 20	25 52	3 30	16 46	17 2	20 30		n.a.	S 3
S 4	10 16	12 6	1 36	5 35	0 41	6 25	0 49	20 35	1 36	19 5	1 16	17 39	1 22	5 35	0 43	19 19	1 20	25 52	3 30	16 46	17 3	20 31		n.a.	S 4
M 5	10 37	8 6	2 38	6 33	0 30	6 55	0 47	20 38	1 40	19 3	1 16	17 38	1 22	5 34	0 43	19 19	1 20	25 52	3 31	16 47	17 4	20 31		n.a.	M 5
T 6	10 58	3 36	3 33	7 32	0 19	7 25	0 45	20 40	1 45	19 1	1 16	17 37	1 22	5 33	0 43	19 19	1 20	25 52	3 31	16 49	17 5	20 32		n.a.	T 6
W 7	11 19	1n13	4 17	8 30	0 8	7 55	0 43	20 43	1 49	18 59	1 16	17 36	1 22	5 32	0 43	19 19	1 20	25 52	3 31	16 51	17 6	20 32		n.a.	W 7
T 8	11 39	6 5	4 48	9 29	0n 3	8 25	0 41	20 45	1 54	18 57	1 17	17 35	1 22	5 31	0 43	19 19	1 20	25 52	3 31	16 54	17 6	20 33		n.a.	T 8
F 9	12 0	10 44	5 1	10 27	0 13	8 55	0 39	20 47	1 58	18 55	1 17	17 34	1 22	5 30	0 43	19 18	1 21	25 52	3 31	16 58	17 7	20 33		n.a.	F 9
S 10	12 20	14 49	4 55	11 24	0 24	9 24	0 37	20 49	2 3	18 53	1 17	17 33	1 22	5 29	0 43	19 18	1 21	25 52	3 31	17 1	17 8	20 34		n.a.	S 10
S 11	12 40	18 1	4 29	12 21	0 34	9 53	0 35	20 51	2 7	18 52	1 18	17 32	1 22	5 28	0 43	19 18	1 21	25 52	3 32	17 3	17 9	20 34		n.a.	S 11
M12	13 0	20 3	3 47	13 16	0 44	10 22	0 32	20 53	2 12	18 50	1 18	17 31	1 22	5 27	0 43	19 18	1 21	25 52	3 32	17 5	17 10	20 35		n.a.	M12
T 13	13 20	20 45	2 49	14 10	0 53	10 51	0 30	20 54	2 17	18 48	1 18	17 30	1 22	5 26	0 43	19 18	1 21	25 52	3 32	17 6	17 11	20 35		n.a.	T 13
W14	13 39	20 6	1 42	15 3	1 2	11 20	0 28	20 56	2 21	18 47	1 19	17 29	1 22	5 25	0 43	19 18	1 21	25 52	3 32	17 7	17 12	20 36		n.a.	W14
T 15	13 58	18 12	0 30	15 54	1 10	11 48	0 26	20 57	2 26	18 45	1 19	17 28	1 22	5 24	0 43	19 18	1 21	25 52	3 32	17 7	17 13	20 36		n.a.	T 15
F 16	14 17	15 15	0n43	16 43	1 17	12 16	0 23	20 58	2 31	18 44	1 19	17 27	1 22	5 23	0 43	19 18	1 21	25 52	3 32	17 7	17 14	20 37		n.a.	F 16
S 17	14 36	11 31	1 53	17 30	1 25	12 44	0 21	20 59	2 35	18 42	1 19	17 26	1 22	5 22	0 43	19 18	1 21	25 52	3 32	17 7	17 15	20 37		n.a.	S 17
S 18	14 55	7 15	2 54	18 14	1 31	13 11	0 19	20 59	2 40	18 41	1 20	17 25	1 22	5 21	0 43	19 17	1 21	25 52	3 33	17 8	17 16	20 38		n.a.	S 18
M19	15 13	2 42	3 46	18 57	1 37	13 38	0 16	21 0	2 44	18 39	1 20	17 24	1 22	5 20	0 43	19 17	1 21	25 52	3 33	17 10	17 17	20 38		n.a.	M19
T 20	15 31	1s53	4 25	19 37	1 42	14 5	0 14	21 0	2 49	18 38	1 20	17 23	1 22	5 19	0 43	19 17	1 21	25 52	3 33	17 13	17 18	20 39		n.a.	T 20
W21	15 49	6 20	4 50	20 15	1 46	14 31	0 12	21 0	2 53	18 37	1 21	17 22	1 22	5 18	0 43	19 17	1 21	25 52	3 33	17 16	17 18	20 39		n.a.	W21
T 22	16 7	10 26	5 0	20 50	1 50	14 58	0 9	21 0	2 58	18 35	1 21	17 21	1 22	5 17	0 43	19 17	1 21	25 52	3 33	17 19	17 19	20 40		n.a.	T 22
F 23	16 24	14 2	4 56	21 23	1 53	15 23	0 7	21 0	3 2	18 34	1 21	17 20	1 22	5 16	0 43	19 17	1 21	25 52	3 33	17 23	17 20	20 40		n.a.	F 23
S 24	16 41	16 59	4 38	21 53	1 56	15 49	0 5	21 0	3 6	18 33	1 22	17 19	1 21	5 15	0 43	19 17	1 21	25 52	3 33	17 27	17 21	20 41		n.a.	S 24
S 25	16 58	19 10	4 7	22 21	1 57	16 14	0 2	21 0	3 11	18 32	1 22	17 18	1 21	5 14	0 44	19 17	1 21	25 52	3 33	17 30	17 22	20 41		n.a.	S 25
M26	17 15	20 28	3 26	22 47	1 59	16 38	0n 0	20 59	3 15	18 31	1 22	17 17	1 21	5 14	0 44	19 17	1 21	25 52	3 34	17 32	17 23	20 41		n.a.	M26
T 27	17 31	20 52	2 37	23 10	1 59	17 2	0 2	20 58	3 19	18 30	1 23	17 15	1 21	5 13	0 44	19 17	1 22	25 52	3 34	17 34	17 24	20 42		n.a.	T 27
W28	17 47	20 20	1 40	23 31	1 59	17 26	0 5	20 57	3 23	18 29	1 23	17 14	1 21	5 12	0 44	19 17	1 22	25 52	3 34	17 35	17 25	20 42		n.a.	W28
T 29	18 3	18 55	0 39	23 50	1 58	17 49	0 7	20 56	3 27	18 28	1 23	17 13	1 21	5 11	0 44	19 17	1 22	25 51	3 34	17 35	17 26	20 43		n.a.	T 29
F 30	18 19	16 38	0s24	24 6	1 57	18 12	0 9	20 55	3 31	18 27	1 24	17 12	1 21	5 10	0 44	19 17	1 22	25 51	3 34	17 35	17 27	20 43		n.a.	F 30
S 31	18n34	13s35	1s28	24n21	1n55	18n34	0n12	20s54	3s35	18s26	1s24	17s11	1n21	5s10	0s44	19s17	1s22	25s51	3s34	17n35	17n28	20s44		n.a.	S 31

Julian Day Number = 1016976.5, Delta T = 12h33m21s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°40'00, Lahiri = -30°32'58 Julian Calendar 1 May 1929 BCE == Greg. Calendar 14 Apr. 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

JUNE 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 33 18	22♉43'12	11♓ 2	12♊ 6	22♉18	17°R32	13♒34	21°R23	18♓53	10°R24	9°R34	11°R48	12♌12	5♑57	n.a.	S 1
M 2	15 37 14	23°40'21	23°55	13°46	23°32	17♏15	13°38	21♏19	18°55	10♒24	9♐32	11♌45	12° 9	6° 4	n.a.	M 2
T 3	15 41 11	24°37'30	7♈15	15°25	24°46	16°59	13°41	21°14	18°57	10°24	9°31	11°39	12° 6	6°11	n.a.	T 3
W 4	15 45 8	25°34'40	21° 3	17° 1	26° 0	16°43	13°44	21°10	18°59	10°24	9°30	11°31	12° 3	6°17	n.a.	W 4
T 5	15 49 4	26°31'51	5♉18	18°36	27°14	16°27	13°47	21° 6	19° 1	10°23	9°28	11°22	12° 0	6°24	n.a.	T 5
F 6	15 53 1	27°29'03	19°56	20° 8	28°27	16°12	13°50	21° 1	19° 2	10°23	9°27	11°11	11°56	6°31	n.a.	F 6
S 7	15 56 57	28°26'15	4♊49	21°39	29°41	15°57	13°53	20°57	19° 4	10°23	9°26	11° 1	11°53	6°37	n.a.	S 7
S 8	16 0 54	29°23'29	19°50	23° 8	0♊55	15°42	13°55	20°53	19° 6	10°23	9°24	10°52	11°50	6°44	n.a.	S 8
M 9	16 4 50	0♊20'43	4♋47	24°34	2° 9	15°28	13°57	20°48	19° 7	10°22	9°23	10°46	11°47	6°51	n.a.	M 9
T 10	16 8 47	1°17'58	19°34	25°59	3°23	15°14	13°59	20°44	19° 9	10°22	9°21	10°42	11°44	6°57	n.a.	T 10
W11	16 12 43	2°15'14	4♌ 5	27°22	4°37	15° 1	14° 1	20°40	19°10	10°22	9°20	10°40	11°41	7° 4	n.a.	W11
T 12	16 16 40	3°12'30	18°16	28°43	5°51	14°48	14° 3	20°35	19°12	10°21	9°19	10°D40	11°37	7°11	n.a.	T 12
F 13	16 20 37	4° 9'46	2♍ 6	0♋ 1	7° 5	14°36	14° 4	20°31	19°13	10°21	9°17	10°R41	11°34	7°17	n.a.	F 13
S 14	16 24 33	5° 7'04	15°37	1°18	8°19	14°25	14° 5	20°27	19°15	10°20	9°16	10°40	11°31	7°24	n.a.	S 14
S 15	16 28 30	6° 4'22	28°50	2°32	9°33	14°14	14° 6	20°23	19°16	10°20	9°14	10°38	11°28	7°31	n.a.	S 15
M16	16 32 26	7° 1'41	11♎47	3°44	10°47	14° 4	14° 7	20°19	19°17	10°19	9°13	10°34	11°25	7°37	n.a.	M16
T 17	16 36 23	7°59'01	24°31	4°54	12° 1	13°54	14° 8	20°14	19°18	10°19	9°12	10°27	11°22	7°44	n.a.	T 17
W18	16 40 19	8°56'22	7♏ 2	6° 1	13°16	13°45	14° 8	20°10	19°20	10°18	9°10	10°17	11°18	7°51	n.a.	W18
T 19	16 44 16	9°53'43	19°23	7° 5	14°30	13°37	14° 9	20° 6	19°21	10°18	9° 9	10° 7	11°15	7°57	n.a.	T 19
F 20	16 48 13	10°51'06	1♐35	8° 8	15°44	13°30	14°R 9	20° 2	19°22	10°17	9° 7	9°56	11°12	8° 4	n.a.	F 20
S 21	16 52 9	11°48'30	13°39	9° 7	16°58	13°24	14° 9	19°58	19°23	10°16	9° 6	9°46	11° 9	8°11	n.a.	S 21
S 22	16 56 6	12°45'56	25°35	10° 3	18°12	13°18	14° 8	19°55	19°24	10°16	9° 5	9°37	11° 6	8°17	n.a.	S 22
M23	17 0 2	13°43'22	7♑26	10°57	19°26	13°13	14° 8	19°51	19°25	10°15	9° 3	9°30	11° 2	8°24	n.a.	M23
T 24	17 3 59	14°40'51	19°14	11°47	20°40	13° 9	14° 7	19°47	19°26	10°14	9° 2	9°25	10°59	8°31	n.a.	T 24
W25	17 7 55	15°38'20	1♒ 2	12°34	21°54	13° 5	14° 6	19°43	19°27	10°13	9° 0	9°23	10°56	8°37	n.a.	W25
T 26	17 11 52	16°35'51	12°53	13°18	23° 9	13° 3	14° 5	19°39	19°27	10°13	8°59	9°D23	10°53	8°44	n.a.	T 26
F 27	17 15 48	17°33'24	24°52	13°58	24°23	13° 1	14° 4	19°36	19°28	10°12	8°58	9°24	10°50	8°51	n.a.	F 27
S 28	17 19 45	18°30'58	7♓ 3	14°34	25°37	13° 0	14° 2	19°32	19°29	10°11	8°56	9°25	10°47	8°57	n.a.	S 28
S 29	17 23 42	19°28'34	19°31	15° 6	26°51	13°D 0	14° 1	19°29	19°30	10°10	8°55	9°R25	10°43	9° 4	n.a.	S 29
M30	17 27 38	20♊26'12	2♈21	15♋34	28♊ 5	13♏ 0	13♒59	19♏25	19♓30	10♒ 9	8♐53	9♌25	10♌40	9♑11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n49	9s51	2s28	24n33	1n52	18n56	0n14	20s53	3s38	18s26	1s24	17s10	1n21	5s 9	0s44	19s18	1s22	25s51	3s34	17n35	17n28	20s44		n.a.
M 2	19 4	5 34	3 24	24 43	1 49	19 18	0 16	20 51	3 42	18 25	1 25	17 9	1 21	5 8	0 44	19 18	1 22	25 51	3 34	17 36	17 29	20 44		n.a.
T 3	19 18	0 53	4 10	24 51	1 46	19 38	0 19	20 50	3 45	18 24	1 25	17 8	1 21	5 7	0 44	19 18	1 22	25 51	3 35	17 38	17 30	20 45		n.a.
W 4	19 32	4n 0	4 43	24 57	1 42	19 59	0 21	20 48	3 49	18 24	1 26	17 7	1 21	5 7	0 44	19 18	1 22	25 51	3 35	17 40	17 31	20 45		n.a.
T 5	19 46	8 50	5 0	25 2	1 37	20 18	0 23	20 47	3 52	18 23	1 26	17 6	1 21	5 6	0 44	19 18	1 22	25 51	3 35	17 43	17 32	20 46		n.a.
F 6	19 59	13 17	4 58	25 4	1 32	20 38	0 26	20 45	3 55	18 23	1 26	17 5	1 20	5 5	0 44	19 18	1 22	25 51	3 35	17 46	17 33	20 46		n.a.
S 7	20 12	16 59	4 37	25 5	1 26	20 56	0 28	20 44	3 58	18 22	1 27	17 4	1 20	5 5	0 44	19 18	1 22	25 51	3 35	17 49	17 34	20 46		n.a.
S 8	20 25	19 36	3 56	25 4	1 20	21 14	0 30	20 42	4 1	18 22	1 27	17 2	1 20	5 4	0 44	19 18	1 22	25 50	3 35	17 51	17 35	20 47		n.a.
M 9	20 38	20 51	2 58	25 2	1 14	21 32	0 32	20 40	4 4	18 21	1 27	17 1	1 20	5 4	0 44	19 18	1 22	25 50	3 35	17 53	17 36	20 47		n.a.
T 10	20 50	20 39	1 50	24 58	1 7	21 49	0 34	20 39	4 6	18 21	1 28	17 0	1 20	5 3	0 44	19 19	1 22	25 50	3 35	17 54	17 37	20 48		n.a.
W11	21 1	19 3	0 35	24 53	1 0	22 5	0 37	20 37	4 9	18 21	1 28	16 59	1 20	5 2	0 44	19 19	1 22	25 50	3 35	17 54	17 37	20 48		n.a.
T 12	21 13	16 18	0n40	24 46	0 52	22 21	0 39	20 35	4 11	18 21	1 28	16 58	1 20	5 2	0 44	19 19	1 22	25 50	3 35	17 54	17 38	20 48		n.a.
F 13	21 24	12 40	1 52	24 39	0 44	22 36	0 41	20 34	4 13	18 21	1 29	16 57	1 20	5 1	0 44	19 19	1 22	25 50	3 36	17 54	17 39	20 49		n.a.
S 14	21 35	8 27	2 55	24 30	0 35	22 50	0 43	20 32	4 16	18 21	1 29	16 56	1 20	5 1	0 44	19 19	1 23	25 50	3 36	17 54	17 40	20 49		n.a.
S 15	21 45	3 56	3 47	24 20	0 26	23 4	0 45	20 31	4 18	18 21	1 29	16 55	1 19	5 0	0 44	19 19	1 23	25 50	3 36	17 55	17 41	20 49		n.a.
M16	21 55	0s40	4 27	24 9	0 17	23 17	0 47	20 29	4 19	18 21	1 30	16 54	1 19	5 0	0 44	19 20	1 23	25 49	3 36	17 56	17 42	20 50		n.a.
T 17	22 4	5 9	4 52	23 57	0 7	23 29	0 49	20 28	4 21	18 21	1 30	16 53	1 19	4 59	0 44	19 20	1 23	25 49	3 36	17 58	17 43	20 50		n.a.
W18	22 14	9 22	5 3	23 44	0s 3	23 41	0 51	20 27	4 23	18 21	1 30	16 52	1 19	4 59	0 44	19 20	1 23	25 49	3 36	18 1	17 44	20 50		n.a.
T 19	22 23	13 7	5 0	23 30	0 13	23 52	0 53	20 26	4 24	18 21	1 31	16 51	1 19	4 58	0 44	19 20	1 23	25 49	3 36	18 4	17 45	20 51		n.a.
F 20	22 31	16 16	4 43	23 16	0 23	24 2	0 55	20 25	4 26	18 22	1 31	16 50	1 19	4 58	0 44	19 20	1 23	25 49	3 36	18 7	17 46	20 51		n.a.
S 21	22 39	18 42	4 13	23 2	0 34	24 12	0 56	20 24	4 27	18 22	1 31	16 49	1 19	4 58	0 44	19 21	1 23	25 49	3 36	18 9	17 46	20 51		n.a.
S 22	22 47	20 18	3 33	22 46	0 45	24 21	0 58	20 23	4 28	18 23	1 32	16 48	1 19	4 57	0 44	19 21	1 23	25 49	3 36	18 12	17 47	20 52		n.a.
M23	22 54	21 0	2 43	22 31	0 57	24 29	1 0	20 23	4 29	18 23	1 32	16 48	1 18	4 57	0 44	19 21	1 23	25 48	3 36	18 14	17 48	20 52		n.a.
T 24	23 1	20 45	1 46	22 15	1 8	24 36	1 2	20 22	4 30	18 24	1 33	16 47	1 18	4 57	0 44	19 21	1 23	25 48	3 37	18 15	17 49	20 52		n.a.
W25	23 7	19 36	0 45	21 59	1 20	24 43	1 3	20 22	4 31	18 24	1 33	16 46	1 18	4 56	0 44	19 22	1 23	25 48	3 37	18 16	17 50	20 53		n.a.
T 26	23 13	17 35	0s19	21 43	1 32	24 49	1 5	20 22	4 32	18 25	1 33	16 45	1 18	4 56	0 45	19 22	1 23	25 48	3 37	18 16	17 51	20 53		n.a.
F 27	23 19	14 47	1 23	21 27	1 44	24 54	1 7	20 22	4 32	18 26	1 34	16 44	1 18	4 56	0 45	19 22	1 23	25 48	3 37	18 15	17 52	20 53		n.a.
S 28	23 24	11 19	2 24	21 11	1 56	24 58	1 8	20 22	4 33	18 26	1 34	16 43	1 18	4 55	0 45	19 22	1 23	25 48	3 37	18 15	17 53	20 54		n.a.
S 29	23 29	7 17	3 19	20 55	2 8	25 2	1 9	20 23	4 33	18 27	1 34	16 42	1 18	4 55	0 45	19 23	1 23	25 48	3 37	18 15	17 54	20 54		n.a.
M30	23n34	2s49	4s 7	20n40	2s20	25n 5	1n11	20s23	4s34	18s28	1s35	16s42	1n17	4s55	0s45	19s23	1s23	25s47	3s37	18n15	17n54	20s54		n.a.

Julian Day Number = 1017007.5, Delta T = 12h33m18s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'56, Lahiri = -30°32'54 Julian Calendar 1 June 1929 BCE == Greg. Calendar 15 May 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

JULY 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 31 35	21♊23'51	15♈37	15♋57	29♊20	13♏ 2	13°R57	19°R22	19♓31	10°R 8	8°R52	9°R22	10♌37	9♑17	n.a.	T 1
W 2	17 35 31	22°21'33	29°22	16°16	0♋34	13° 4	13♒54	19♏18	19°31	10♒ 7	8♐51	9♌18	10°34	9°24	n.a.	W 2
T 3	17 39 28	23°19'16	13♉36	16°30	1°48	13° 7	13°52	19°15	19°32	10° 6	8°49	9°12	10°31	9°31	n.a.	T 3
F 4	17 43 24	24°17'01	28°16	16°39	3° 3	13°11	13°49	19°12	19°32	10° 5	8°48	9° 5	10°28	9°37	n.a.	F 4
S 5	17 47 21	25°14'48	13♊15	16°R42	4°17	13°15	13°46	19° 9	19°33	10° 4	8°47	8°59	10°24	9°44	n.a.	S 5
S 6	17 51 17	26°12'36	28°26	16°40	5°31	13°21	13°43	19° 6	19°33	10° 3	8°45	8°53	10°21	9°51	n.a.	S 6
M 7	17 55 14	27°10'26	13♋38	16°32	6°46	13°27	13°40	19° 3	19°33	10° 2	8°44	8°49	10°18	9°57	n.a.	M 7
T 8	17 59 11	28° 8'18	28°42	16°18	8° 0	13°34	13°37	19° 0	19°33	10° 1	8°43	8°47	10°15	10° 4	n.a.	T 8
W 9	18 3 7	29° 6'11	13♌28	15°59	9°14	13°42	13°33	18°57	19°34	10° 0	8°41	8°D47	10°12	10°11	n.a.	W 9
T 10	18 7 4	0♋ 4'06	27°53	15°33	10°29	13°51	13°29	18°54	19°34	9°59	8°40	8°48	10° 8	10°17	n.a.	T 10
F 11	18 11 0	1° 2'02	11♍53	15° 2	11°43	14° 0	13°25	18°51	19°34	9°57	8°39	8°49	10° 5	10°24	n.a.	F 11
S 12	18 14 57	1°59'59	25°28	14°26	12°57	14°10	13°21	18°49	19°R34	9°56	8°37	8°50	10° 2	10°31	n.a.	S 12
S 13	18 18 53	2°57'58	8♎40	13°44	14°12	14°21	13°17	18°46	19°34	9°55	8°36	8°R50	9°59	10°37	n.a.	S 13
M14	18 22 50	3°55'59	21°32	12°58	15°26	14°33	13°12	18°44	19°34	9°54	8°35	8°49	9°56	10°44	n.a.	M14
T 15	18 26 46	4°54'01	4♏ 7	12° 8	16°41	14°45	13° 8	18°41	19°33	9°52	8°34	8°46	9°53	10°51	n.a.	T 15
W16	18 30 43	5°52'04	16°28	11°14	17°55	14°58	13° 3	18°39	19°33	9°51	8°33	8°41	9°49	10°57	n.a.	W16
T 17	18 34 40	6°50'10	28°37	10°19	19° 9	15°12	12°58	18°37	19°33	9°50	8°31	8°36	9°46	11° 4	n.a.	T 17
F 18	18 38 36	7°48'17	10♐39	9°22	20°24	15°27	12°53	18°35	19°33	9°48	8°30	8°31	9°43	11°11	n.a.	F 18
S 19	18 42 33	8°46'26	22°34	8°25	21°38	15°42	12°47	18°33	19°32	9°47	8°29	8°25	9°40	11°17	n.a.	S 19
S 20	18 46 29	9°44'37	4♑25	7°29	22°53	15°57	12°42	18°31	19°32	9°46	8°28	8°21	9°37	11°24	n.a.	S 20
M21	18 50 26	10°42'49	16°14	6°36	24° 7	16°14	12°36	18°29	19°32	9°44	8°27	8°18	9°34	11°31	n.a.	M21
T 22	18 54 22	11°41'04	28° 3	5°47	25°21	16°31	12°31	18°27	19°31	9°43	8°25	8°16	9°30	11°37	n.a.	T 22
W23	18 58 19	12°39'21	9♒54	5° 2	26°36	16°48	12°25	18°25	19°31	9°41	8°24	8°D16	9°27	11°44	n.a.	W23
T 24	19 2 15	13°37'40	21°49	4°23	27°50	17° 7	12°19	18°24	19°30	9°40	8°23	8°16	9°24	11°51	n.a.	T 24
F 25	19 6 12	14°36'01	3♓53	3°51	29° 5	17°25	12°12	18°22	19°29	9°39	8°22	8°18	9°21	11°57	n.a.	F 25
S 26	19 10 9	15°34'24	16° 7	3°27	0♌19	17°45	12° 6	18°21	19°29	9°37	8°21	8°19	9°18	12° 4	n.a.	S 26
S 27	19 14 5	16°32'49	28°37	3°11	1°34	18° 5	11°59	18°20	19°28	9°36	8°20	8°21	9°14	12°11	n.a.	S 27
M28	19 18 2	17°31'17	11♈26	3°D 4	2°48	18°25	11°53	18°18	19°27	9°34	8°19	8°22	9°11	12°17	n.a.	M28
T 29	19 21 58	18°29'47	24°38	3° 6	4° 3	18°46	11°46	18°17	19°26	9°32	8°18	8°R22	9° 8	12°24	n.a.	T 29
W30	19 25 55	19°28'19	8♉15	3°17	5°17	19° 8	11°39	18°16	19°26	9°31	8°17	8°21	9° 5	12°31	n.a.	W30
T 31	19 29 51	20♋26'54	22♉18	3♋37	6♌32	19♏30	11♒32	18♏15	19♓25	9♒29	8♐16	8♌19	9♌ 2	12♑37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n38	1n56	4s43	20n25	2s33	25n 7	1n12	20s24	4s34	18s29	1s35	16s41	1n17	4s55	0s45	19s23	1s23	25s47	3s37	18n16	17n55	20s55			n.a.
W 2	23 41	6 44	5 4	20 11	2 45	25 8	1 14	20 25	4 34	18 30	1 35	16 40	1 17	4 55	0 45	19 24	1 23	25 47	3 37	18 17	17 56	20 55			n.a.
T 3	23 45	11 20	5 8	19 57	2 57	25 9	1 15	20 26	4 34	18 31	1 36	16 39	1 17	4 55	0 45	19 24	1 23	25 47	3 37	18 19	17 57	20 55			n.a.
F 4	23 47	15 25	4 52	19 45	3 8	25 9	1 16	20 27	4 34	18 32	1 36	16 38	1 17	4 54	0 45	19 24	1 24	25 47	3 37	18 20	17 58	20 55			n.a.
S 5	23 50	18 37	4 16	19 33	3 19	25 8	1 17	20 28	4 34	18 33	1 36	16 38	1 17	4 54	0 45	19 25	1 24	25 47	3 37	18 22	17 59	20 56			n.a.
S 6	23 52	20 33	3 21	19 23	3 30	25 6	1 18	20 30	4 34	18 34	1 37	16 37	1 16	4 54	0 45	19 25	1 24	25 46	3 37	18 24	18 0	20 56			n.a.
M 7	23 53	21 0	2 12	19 13	3 40	25 3	1 19	20 31	4 34	18 36	1 37	16 36	1 16	4 54	0 45	19 25	1 24	25 46	3 37	18 25	18 1	20 56			n.a.
T 8	23 54	19 56	0 55	19 6	3 50	25 0	1 20	20 33	4 33	18 37	1 37	16 36	1 16	4 54	0 45	19 26	1 24	25 46	3 37	18 25	18 1	20 56			n.a.
W 9	23 55	17 31	0n26	18 59	3 59	24 56	1 21	20 35	4 33	18 38	1 38	16 35	1 16	4 54	0 45	19 26	1 24	25 46	3 37	18 25	18 2	20 57			n.a.
T 10	23 55	14 2	1 42	18 55	4 6	24 51	1 22	20 38	4 32	18 40	1 38	16 34	1 16	4 54	0 45	19 26	1 24	25 46	3 37	18 25	18 3	20 57			n.a.
F 11	23 55	9 52	2 51	18 51	4 13	24 46	1 23	20 40	4 32	18 41	1 38	16 34	1 16	4 54	0 45	19 27	1 24	25 46	3 38	18 25	18 4	20 57			n.a.
S 12	23 54	5 18	3 47	18 50	4 18	24 39	1 24	20 43	4 31	18 43	1 39	16 33	1 15	4 54	0 45	19 27	1 24	25 45	3 38	18 24	18 5	20 57			n.a.
S 13	23 53	0 37	4 30	18 51	4 22	24 32	1 24	20 45	4 31	18 44	1 39	16 33	1 15	4 54	0 45	19 28	1 24	25 45	3 38	18 24	18 6	20 58			n.a.
M14	23 51	3s58	4 58	18 53	4 24	24 24	1 25	20 48	4 30	18 46	1 39	16 32	1 15	4 54	0 45	19 28	1 24	25 45	3 38	18 25	18 7	20 58			n.a.
T 15	23 49	8 16	5 11	18 57	4 25	24 16	1 25	20 51	4 29	18 48	1 39	16 32	1 15	4 54	0 45	19 28	1 24	25 45	3 38	18 26	18 8	20 58			n.a.
W16	23 47	12 9	5 9	19 3	4 23	24 6	1 26	20 55	4 28	18 49	1 40	16 31	1 15	4 54	0 45	19 29	1 24	25 45	3 38	18 27	18 8	20 58			n.a.
T 17	23 44	15 29	4 53	19 11	4 20	23 56	1 26	20 58	4 28	18 51	1 40	16 31	1 15	4 54	0 45	19 29	1 24	25 45	3 38	18 28	18 9	20 59			n.a.
F 18	23 41	18 7	4 25	19 21	4 15	23 45	1 27	21 2	4 27	18 53	1 40	16 30	1 14	4 55	0 45	19 30	1 24	25 44	3 38	18 30	18 10	20 59			n.a.
S 19	23 37	19 58	3 45	19 32	4 7	23 34	1 27	21 5	4 26	18 55	1 41	16 30	1 14	4 55	0 45	19 30	1 24	25 44	3 38	18 31	18 11	20 59			n.a.
S 20	23 33	20 55	2 55	19 44	3 58	23 22	1 27	21 9	4 25	18 57	1 41	16 30	1 14	4 55	0 45	19 30	1 24	25 44	3 38	18 32	18 12	20 59			n.a.
M21	23 28	20 57	1 58	19 58	3 47	23 9	1 27	21 13	4 24	18 58	1 41	16 29	1 14	4 55	0 45	19 31	1 24	25 44	3 38	18 33	18 13	20 59			n.a.
T 22	23 23	20 3	0 56	20 13	3 35	22 55	1 27	21 17	4 23	19 0	1 41	16 29	1 14	4 55	0 45	19 31	1 24	25 44	3 38	18 34	18 14	21 0			n.a.
W23	23 18	18 16	0s 9	20 29	3 20	22 41	1 27	21 22	4 22	19 2	1 42	16 29	1 13	4 56	0 45	19 32	1 24	25 44	3 38	18 34	18 14	21 0			n.a.
T 24	23 12	15 41	1 14	20 46	3 5	22 26	1 27	21 26	4 21	19 4	1 42	16 28	1 13	4 56	0 45	19 32	1 24	25 43	3 38	18 33	18 15	21 0			n.a.
F 25	23 6	12 24	2 17	21 3	2 49	22 10	1 27	21 30	4 19	19 6	1 42	16 28	1 13	4 56	0 46	19 32	1 24	25 43	3 38	18 33	18 16	21 0			n.a.
S 26	22 59	8 33	3 14	21 21	2 31	21 54	1 27	21 35	4 18	19 8	1 42	16 28	1 13	4 56	0 46	19 33	1 24	25 43	3 38	18 33	18 17	21 0			n.a.
S 27	22 52	4 16	4 3	21 39	2 13	21 37	1 27	21 39	4 17	19 11	1 43	16 28	1 13	4 57	0 46	19 33	1 24	25 43	3 38	18 32	18 18	21 1			n.a.
M28	22 44	0n18	4 42	21 57	1 55	21 19	1 26	21 44	4 16	19 13	1 43	16 28	1 13	4 57	0 46	19 34	1 24	25 43	3 38	18 32	18 19	21 1			n.a.
T 29	22 37	4 58	5 7	22 16	1 37	21 1	1 26	21 49	4 14	19 15	1 43	16 27	1 12	4 57	0 46	19 34	1 24	25 43	3 38	18 32	18 20	21 1			n.a.
W30	22 28	9 33	5 16	22 34	1 19	20 42	1 25	21 54	4 13	19 17	1 43	16 27	1 12	4 58	0 46	19 35	1 24	25 43	3 38	18 32	18 20	21 1			n.a.
T 31	22n19	13n46	5s 7	22n51	1s 1	20n23	1n25	21s59	4s12	19s19	1s44	16s27	1n12	4s58	0s46	19s35	1s24	25s42	3s38	18n33	18n21	21s 1			n.a.

Julian Day Number = 1017037.5, Delta T = 12h33m16s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'52, Lahiri = -30°32'50 Julian Calendar 1 July 1929 BCE == Greg. Calendar 14 June 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

AUGUST 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 33 48	21♋25'32	6♊46	4♋ 7	7♌46	19♏53	11°R25	18°R14	19°R24	9°R28	8°R15	8°R17	8♌59	12♉44	n.a.	F 1
S 2	19 37 44	22°24'11	21°37	4°45	9° 1	20°16	11♒18	18♏14	19♓23	9♒26	8♐14	8♌15	8°55	12°51	n.a.	S 2
S 3	19 41 41	23°22'54	6♋42	5°32	10°15	20°39	11°11	18°13	19°22	9°25	8°13	8°13	8°52	12°57	n.a.	S 3
M 4	19 45 37	24°21'38	21°54	6°26	11°30	21° 3	11° 3	18°12	19°21	9°23	8°12	8°12	8°49	13° 4	n.a.	M 4
T 5	19 49 34	25°20'24	7♌ 2	7°28	12°44	21°28	10°56	18°12	19°19	9°22	8°12	8°D12	8°46	13°11	n.a.	T 5
W 6	19 53 31	26°19'13	21°58	8°37	13°59	21°53	10°49	18°12	19°18	9°20	8°11	8°12	8°43	13°17	n.a.	W 6
T 7	19 57 27	27°18'03	6♍34	9°52	15°13	22°18	10°41	18°11	19°17	9°18	8°10	8°13	8°40	13°24	n.a.	T 7
F 8	20 1 24	28°16'56	20°45	11°13	16°27	22°44	10°33	18°11	19°16	9°17	8° 9	8°14	8°36	13°31	n.a.	F 8
S 9	20 5 20	29°15'50	4♎29	12°39	17°42	23°11	10°25	18°D11	19°14	9°15	8° 8	8°14	8°33	13°37	n.a.	S 9
S 10	20 9 17	0♌14'46	17°48	14°10	18°56	23°37	10°18	18°11	19°13	9°13	8° 8	8°15	8°30	13°44	n.a.	S 10
M11	20 13 13	1°13'45	0♏42	15°44	20°11	24° 4	10°10	18°11	19°12	9°12	8° 7	8°R15	8°27	13°51	n.a.	M11
T 12	20 17 10	2°12'45	13°16	17°21	21°25	24°32	10° 2	18°11	19°10	9°10	8° 6	8°15	8°24	13°57	n.a.	T 12
W13	20 21 6	3°11'47	25°32	19° 2	22°40	25° 0	9°54	18°12	19° 9	9° 8	8° 5	8°15	8°20	14° 4	n.a.	W13
T 14	20 25 3	4°10'51	7♐37	20°44	23°54	25°28	9°46	18°12	19° 7	9° 7	8° 5	8°14	8°17	14°10	n.a.	T 14
F 15	20 28 59	5° 9'57	19°32	22°28	25° 9	25°57	9°38	18°13	19° 6	9° 5	8° 4	8°14	8°14	14°17	n.a.	F 15
S 16	20 32 56	6° 9'05	1♑22	24°14	26°23	26°26	9°30	18°13	19° 4	9° 3	8° 4	8°13	8°11	14°24	n.a.	S 16
S 17	20 36 53	7° 8'15	13°11	26° 0	27°38	26°55	9°22	18°14	19° 2	9° 2	8° 3	8°13	8° 8	14°30	n.a.	S 17
M18	20 40 49	8° 7'28	25° 1	27°47	28°52	27°25	9°14	18°15	19° 1	9° 0	8° 2	8°D13	8° 5	14°37	n.a.	M18
T 19	20 44 46	9° 6'42	6♒53	29°35	0♍ 7	27°55	9° 6	18°16	18°59	8°58	8° 2	8°R13	8° 1	14°44	n.a.	T 19
W20	20 48 42	10° 5'59	18°52	1♌23	1°21	28°26	8°58	18°17	18°57	8°57	8° 1	8°13	7°58	14°50	n.a.	W20
T 21	20 52 39	11° 5'17	0♓57	3°11	2°35	28°56	8°50	18°18	18°55	8°55	8° 1	8°13	7°55	14°57	n.a.	T 21
F 22	20 56 35	12° 4'39	13°13	4°59	3°50	29°27	8°42	18°19	18°54	8°53	8° 0	8°13	7°52	15° 4	n.a.	F 22
S 23	21 0 32	13° 4'02	25°39	6°46	5° 4	29°58	8°34	18°21	18°52	8°52	8° 0	8°12	7°49	15°10	n.a.	S 23
S 24	21 4 28	14° 3'28	8♈18	8°34	6°19	0♐30	8°26	18°22	18°50	8°50	8° 0	8°11	7°45	15°17	n.a.	S 24
M25	21 8 25	15° 2'56	21°13	10°20	7°33	1° 2	8°18	18°23	18°48	8°48	7°59	8°11	7°42	15°24	n.a.	M25
T 26	21 12 21	16° 2'27	4♉26	12° 7	8°47	1°34	8°10	18°25	18°46	8°47	7°59	8°10	7°39	15°30	n.a.	T 26
W27	21 16 18	17° 2'00	17°58	13°52	10° 2	2° 6	8° 2	18°27	18°44	8°45	7°59	8°D10	7°36	15°37	n.a.	W27
T 28	21 20 15	18° 1'36	1♊50	15°37	11°16	2°39	7°54	18°29	18°42	8°43	7°58	8°10	7°33	15°44	n.a.	T 28
F 29	21 24 11	19° 1'15	16° 2	17°22	12°30	3°12	7°46	18°31	18°40	8°42	7°58	8°11	7°30	15°50	n.a.	F 29
S 30	21 28 8	20° 0'56	0♋33	19° 6	13°45	3°45	7°39	18°33	18°38	8°40	7°58	8°12	7°26	15°57	n.a.	S 30
S 31	21 32 4	21♌ 0'39	15♋18	20♌49	14♍59	4♐18	7♒31	18♏35	18♓36	8♒39	7♐58	8♌13	7♌23	16♑ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n10	17n18	4s38	23n 7	0s44	20n 3	1n24	22s 4	4s11	19s21	1s44	16s27	1n12	4s59	0s46	19s36	1s25	25s42	3s38	18n33	18n22	21s 1		n.a.
S 2	22 1	19 49	3 50	23 23	0 27	19 42	1 24	22 9	4 9	19 24	1 44	16 27	1 12	4 59	0 46	19 36	1 25	25 42	3 38	18 34	18 23	21 1		n.a.
S 3	21 51	20 59	2 46	23 37	0 11	19 21	1 23	22 14	4 8	19 26	1 44	16 27	1 11	4 59	0 46	19 36	1 25	25 42	3 38	18 34	18 24	21 2		n.a.
M 4	21 40	20 38	1 29	23 50	0n 4	18 59	1 22	22 20	4 6	19 28	1 44	16 27	1 11	5 0	0 46	19 37	1 25	25 42	3 38	18 35	18 25	21 2		n.a.
T 5	21 30	18 47	0 6	24 0	0 19	18 37	1 21	22 25	4 5	19 30	1 45	16 27	1 11	5 0	0 46	19 37	1 25	25 42	3 38	18 35	18 26	21 2		n.a.
W 6	21 18	15 39	1n16	24 9	0 32	18 15	1 20	22 30	4 3	19 33	1 45	16 27	1 11	5 1	0 46	19 38	1 25	25 42	3 38	18 35	18 26	21 2		n.a.
T 7	21 7	11 37	2 31	24 16	0 44	17 51	1 19	22 36	4 2	19 35	1 45	16 27	1 11	5 1	0 46	19 38	1 25	25 41	3 38	18 34	18 27	21 2		n.a.
F 8	20 55	7 1	3 35	24 21	0 55	17 28	1 18	22 41	4 0	19 37	1 45	16 28	1 10	5 2	0 46	19 39	1 25	25 41	3 38	18 34	18 28	21 2		n.a.
S 9	20 43	2 13	4 24	24 23	1 5	17 3	1 17	22 47	3 59	19 40	1 45	16 28	1 10	5 3	0 46	19 39	1 25	25 41	3 38	18 34	18 29	21 2		n.a.
S 10	20 30	2s33	4 58	24 23	1 14	16 39	1 16	22 52	3 57	19 42	1 45	16 28	1 10	5 3	0 46	19 40	1 25	25 41	3 38	18 34	18 30	21 3		n.a.
M11	20 17	7 2	5 15	24 20	1 22	16 14	1 15	22 58	3 56	19 44	1 45	16 28	1 10	5 4	0 46	19 40	1 25	25 41	3 38	18 34	18 31	21 3		n.a.
T 12	20 4	11 6	5 16	24 14	1 29	15 48	1 14	23 4	3 54	19 46	1 46	16 28	1 10	5 4	0 46	19 41	1 25	25 41	3 38	18 34	18 32	21 3		n.a.
W13	19 50	14 37	5 3	24 6	1 35	15 22	1 12	23 9	3 53	19 49	1 46	16 29	1 9	5 5	0 46	19 41	1 25	25 41	3 38	18 34	18 32	21 3		n.a.
T 14	19 36	17 28	4 37	23 56	1 40	14 56	1 11	23 15	3 51	19 51	1 46	16 29	1 9	5 6	0 46	19 42	1 25	25 41	3 38	18 34	18 33	21 3		n.a.
F 15	19 21	19 31	3 59	23 43	1 44	14 29	1 9	23 20	3 50	19 53	1 46	16 29	1 9	5 6	0 46	19 42	1 25	25 40	3 38	18 34	18 34	21 3		n.a.
S 16	19 6	20 44	3 11	23 28	1 48	14 2	1 8	23 26	3 48	19 56	1 46	16 30	1 9	5 7	0 46	19 43	1 25	25 40	3 38	18 34	18 35	21 3		n.a.
S 17	18 51	21 1	2 15	23 10	1 50	13 34	1 6	23 32	3 47	19 58	1 46	16 30	1 9	5 8	0 46	19 43	1 25	25 40	3 38	18 34	18 36	21 3		n.a.
M18	18 36	20 22	1 13	22 50	1 51	13 6	1 4	23 37	3 45	20 0	1 46	16 30	1 9	5 8	0 46	19 43	1 25	25 40	3 38	18 34	18 37	21 3		n.a.
T 19	18 20	18 48	0 7	22 28	1 52	12 38	1 3	23 43	3 43	20 2	1 46	16 31	1 8	5 9	0 46	19 44	1 25	25 40	3 38	18 34	18 37	21 3		n.a.
W20	18 4	16 24	0s59	22 4	1 53	12 9	1 1	23 48	3 42	20 5	1 46	16 31	1 8	5 10	0 46	19 44	1 25	25 40	3 38	18 34	18 38	21 3		n.a.
T 21	17 47	13 16	2 3	21 39	1 52	11 40	0 59	23 54	3 40	20 7	1 46	16 32	1 8	5 10	0 46	19 45	1 25	25 40	3 38	18 34	18 39	21 4		n.a.
F 22	17 31	9 31	3 3	21 12	1 51	11 11	0 57	23 59	3 39	20 9	1 46	16 32	1 8	5 11	0 46	19 45	1 25	25 40	3 38	18 34	18 40	21 4		n.a.
S 23	17 14	5 20	3 54	20 43	1 49	10 42	0 55	24 5	3 37	20 11	1 46	16 33	1 8	5 12	0 46	19 46	1 25	25 40	3 38	18 35	18 41	21 4		n.a.
S 24	16 56	0 51	4 36	20 12	1 47	10 12	0 53	24 10	3 35	20 13	1 46	16 34	1 7	5 13	0 46	19 46	1 25	25 40	3 38	18 35	18 42	21 4		n.a.
M25	16 39	3n45	5 4	19 41	1 45	9 42	0 51	24 15	3 34	20 16	1 46	16 34	1 7	5 13	0 46	19 47	1 25	25 40	3 38	18 35	18 42	21 4		n.a.
T 26	16 21	8 17	5 17	19 8	1 42	9 11	0 49	24 20	3 32	20 18	1 46	16 35	1 7	5 14	0 46	19 47	1 25	25 39	3 38	18 35	18 43	21 4		n.a.
W27	16 2	12 31	5 13	18 34	1 38	8 41	0 47	24 26	3 30	20 20	1 46	16 35	1 7	5 15	0 46	19 48	1 25	25 39	3 38	18 35	18 44	21 4		n.a.
T 28	15 44	16 11	4 51	17 58	1 35	8 10	0 45	24 31	3 29	20 22	1 46	16 36	1 7	5 16	0 46	19 48	1 25	25 39	3 38	18 35	18 45	21 4		n.a.
F 29	15 25	19 0	4 11	17 22	1 31	7 39	0 43	24 36	3 27	20 24	1 46	16 37	1 6	5 17	0 46	19 48	1 25	25 39	3 38	18 35	18 46	21 4		n.a.
S 30	15 6	20 41	3 14	16 45	1 26	7 8	0 40	24 41	3 25	20 26	1 46	16 38	1 6	5 18	0 46	19 49	1 25	25 39	3 38	18 35	18 47	21 4		n.a.
S 31	14n47	20n58	2s 4	16n 8	1n22	6n37	0n38	24s46	3s24	20s28	1s46	16s38	1n 6	5s18	0s46	19s49	1s25	25s39	3s38	18n34	18n47	21s 4		n.a.

Julian Day Number = 1017068.5, Delta T = 12h33m14s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'47, Lahiri = -30°32'46 Julian Calendar 1 Aug. 1929 BCE == Greg. Calendar 15 July 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

SEPTEMBER 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 36 1	22♌ 0'25	0♌13	22♌31	16♍13	4♐52	7°R23	18♏37	18°R34	8°R37	7°R57	8♌13	7♌20	16♑10	n.a.	M 1
T 2	21 39 57	23° 0'13	15°10	24°13	17°28	5°26	7♒16	18°39	18♓31	8♒35	7♐57	8°R13	7°17	16°17	n.a.	T 2
W 3	21 43 54	24° 0'03	0♍ 0	25°54	18°42	6° 0	7° 8	18°41	18°29	8°34	7°57	8°13	7°14	16°24	n.a.	W 3
T 4	21 47 50	24°59'55	14°36	27°35	19°56	6°34	7° 1	18°44	18°27	8°32	7°57	8°11	7°11	16°30	n.a.	T 4
F 5	21 51 47	25°59'49	28°52	29°14	21°11	7° 9	6°54	18°47	18°25	8°31	7°57	8° 9	7° 7	16°37	n.a.	F 5
S 6	21 55 43	26°59'46	12♎44	0♍54	22°25	7°44	6°47	18°49	18°23	8°29	7°57	8° 6	7° 4	16°44	n.a.	S 6
S 7	21 59 40	27°59'44	26° 9	2°32	23°39	8°19	6°40	18°52	18°20	8°27	7°D57	8° 3	7° 1	16°50	n.a.	S 7
M 8	22 3 37	28°59'44	9♏ 9	4°10	24°54	8°54	6°33	18°55	18°18	8°26	7°57	8° 1	6°58	16°57	n.a.	M 8
T 9	22 7 33	29°59'45	21°46	5°47	26° 8	9°29	6°26	18°58	18°16	8°24	7°57	8° 0	6°55	17° 4	n.a.	T 9
W10	22 11 30	0♍59'49	4♐ 4	7°24	27°22	10° 5	6°19	19° 1	18°13	8°23	7°57	8°D 0	6°51	17°10	n.a.	W10
T 11	22 15 26	1°59'54	16° 7	9° 0	28°36	10°40	6°13	19° 4	18°11	8°21	7°57	8° 1	6°48	17°17	n.a.	T 11
F 12	22 19 23	3° 0'02	28° 0	10°36	29°50	11°16	6° 6	19° 7	18° 9	8°20	7°57	8° 2	6°45	17°24	n.a.	F 12
S 13	22 23 19	4° 0'11	9♑49	12°11	1♎ 5	11°53	6° 0	19°10	18° 6	8°18	7°58	8° 4	6°42	17°30	n.a.	S 13
S 14	22 27 16	5° 0'21	21°37	13°46	2°19	12°29	5°54	19°14	18° 4	8°17	7°58	8° 6	6°39	17°37	n.a.	S 14
M15	22 31 12	6° 0'34	3♒29	15°20	3°33	13° 5	5°48	19°17	18° 1	8°15	7°58	8°R 7	6°36	17°43	n.a.	M15
T 16	22 35 9	7° 0'48	15°28	16°53	4°47	13°42	5°42	19°21	17°59	8°14	7°58	8° 7	6°32	17°50	n.a.	T 16
W17	22 39 5	8° 1'05	27°37	18°26	6° 1	14°19	5°37	19°24	17°57	8°13	7°59	8° 5	6°29	17°57	n.a.	W17
T 18	22 43 2	9° 1'23	9♓56	19°59	7°15	14°55	5°31	19°28	17°54	8°11	7°59	8° 2	6°26	18° 3	n.a.	T 18
F 19	22 46 59	10° 1'43	22°29	21°31	8°29	15°32	5°26	19°32	17°52	8°10	7°59	7°57	6°23	18°10	n.a.	F 19
S 20	22 50 55	11° 2'05	5♈14	23° 3	9°43	16°10	5°21	19°36	17°49	8° 9	8° 0	7°52	6°20	18°17	n.a.	S 20
S 21	22 54 52	12° 2'29	18°13	24°35	10°57	16°47	5°16	19°40	17°47	8° 7	8° 0	7°46	6°17	18°23	n.a.	S 21
M22	22 58 48	13° 2'55	1♉25	26° 6	12°11	17°24	5°11	19°44	17°44	8° 6	8° 0	7°40	6°13	18°30	n.a.	M22
T 23	23 2 45	14° 3'23	14°49	27°36	13°25	18° 2	5° 6	19°48	17°42	8° 5	8° 1	7°35	6°10	18°37	n.a.	T 23
W24	23 6 41	15° 3'53	28°26	29° 6	14°39	18°39	5° 2	19°52	17°39	8° 3	8° 1	7°32	6° 7	18°43	n.a.	W24
T 25	23 10 38	16° 4'25	12♊15	0♎36	15°53	19°17	4°57	19°56	17°37	8° 2	8° 2	7°D31	6° 4	18°50	n.a.	T 25
F 26	23 14 34	17° 4'59	26°15	2° 5	17° 7	19°55	4°53	20° 1	17°34	8° 1	8° 2	7°31	6° 1	18°57	n.a.	F 26
S 27	23 18 31	18° 5'36	10♋28	3°34	18°21	20°33	4°49	20° 5	17°32	8° 0	8° 3	7°33	5°57	19° 3	n.a.	S 27
S 28	23 22 28	19° 6'14	24°49	5° 2	19°35	21°11	4°45	20°10	17°29	7°58	8° 4	7°34	5°54	19°10	n.a.	S 28
M29	23 26 24	20° 6'55	9♌18	6°30	20°49	21°50	4°42	20°14	17°27	7°57	8° 4	7°R34	5°51	19°17	n.a.	M29
T 30	23 30 21	21♍ 7'37	23♌50	7♎57	22♎ 3	22♐28	4♒38	20♏19	17♓24	7♒56	8♐ 5	7♌33	5♌48	19♑23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n27	19n47	0s44	15n29	1n17	6n 5	0n36	24s50	3s22	20s30	1s46	16s39	1n 6	5s19	0s46	19s50	1s25	25s39	3s38	18n34	18n48	21s 4		n.a.
T 2	14 7	17 13	0n38	14 50	1 12	5 33	0 33	24 55	3 20	20 32	1 46	16 40	1 6	5 20	0 46	19 50	1 25	25 39	3 38	18 34	18 49	21 4		n.a.
W 3	13 47	13 32	1 58	14 10	1 6	5 2	0 31	25 0	3 19	20 34	1 46	16 41	1 6	5 21	0 46	19 51	1 25	25 39	3 38	18 34	18 50	21 4		n.a.
T 4	13 27	9 4	3 8	13 30	1 1	4 30	0 28	25 4	3 17	20 36	1 46	16 42	1 5	5 22	0 46	19 51	1 25	25 39	3 38	18 35	18 51	21 4		n.a.
F 5	13 6	4 11	4 5	12 49	0 55	3 57	0 26	25 9	3 15	20 37	1 46	16 43	1 5	5 23	0 46	19 51	1 25	25 39	3 38	18 35	18 52	21 4		n.a.
S 6	12 45	0s45	4 46	12 8	0 49	3 25	0 23	25 13	3 14	20 39	1 46	16 43	1 5	5 24	0 47	19 52	1 25	25 39	3 38	18 36	18 52	21 4		n.a.
S 7	12 24	5 30	5 9	11 27	0 43	2 53	0 21	25 17	3 12	20 41	1 46	16 44	1 5	5 25	0 47	19 52	1 25	25 39	3 38	18 37	18 53	21 4		n.a.
M 8	12 3	9 51	5 16	10 45	0 37	2 21	0 18	25 21	3 10	20 43	1 46	16 45	1 5	5 26	0 47	19 53	1 25	25 39	3 38	18 37	18 54	21 4		n.a.
T 9	11 42	13 38	5 7	10 2	0 31	1 48	0 15	25 25	3 9	20 44	1 46	16 46	1 4	5 27	0 47	19 53	1 25	25 39	3 38	18 38	18 55	21 4		n.a.
W10	11 20	16 44	4 44	9 20	0 24	1 16	0 13	25 29	3 7	20 46	1 45	16 47	1 4	5 27	0 47	19 54	1 25	25 39	3 38	18 38	18 56	21 4		n.a.
T 11	10 58	19 3	4 9	8 37	0 18	0 43	0 10	25 33	3 5	20 47	1 45	16 48	1 4	5 28	0 47	19 54	1 25	25 39	3 38	18 38	18 56	21 4		n.a.
F 12	10 36	20 31	3 23	7 55	0 11	0 10	0 7	25 36	3 4	20 49	1 45	16 49	1 4	5 29	0 47	19 54	1 25	25 39	3 38	18 37	18 57	21 4		n.a.
S 13	10 14	21 3	2 30	7 12	0 5	0s22	0 5	25 40	3 2	20 50	1 45	16 51	1 4	5 30	0 47	19 55	1 25	25 39	3 38	18 37	18 58	21 4		n.a.
S 14	9 52	20 40	1 30	6 29	0s 2	0 55	0 2	25 43	3 0	20 52	1 45	16 52	1 4	5 31	0 47	19 55	1 25	25 39	3 38	18 36	18 59	21 4		n.a.
M15	9 29	19 21	0 25	5 46	0 9	1 27	0s 1	25 47	2 59	20 53	1 45	16 53	1 3	5 32	0 47	19 55	1 25	25 39	3 38	18 36	19 0	21 4		n.a.
T 16	9 7	17 9	0s40	5 3	0 15	2 0	0 4	25 50	2 57	20 54	1 45	16 54	1 3	5 33	0 47	19 56	1 25	25 39	3 38	18 36	19 0	21 4		n.a.
W17	8 44	14 11	1 45	4 20	0 22	2 32	0 7	25 53	2 55	20 56	1 44	16 55	1 3	5 34	0 47	19 56	1 25	25 39	3 38	18 36	19 1	21 4		n.a.
T 18	8 21	10 32	2 46	3 36	0 28	3 5	0 10	25 55	2 54	20 57	1 44	16 56	1 3	5 35	0 47	19 57	1 25	25 39	3 38	18 37	19 2	21 4		n.a.
F 19	7 58	6 23	3 39	2 53	0 35	3 37	0 12	25 58	2 52	20 58	1 44	16 58	1 3	5 36	0 47	19 57	1 25	25 39	3 37	18 39	19 3	21 3		n.a.
S 20	7 34	1 53	4 23	2 10	0 42	4 10	0 15	26 0	2 51	20 59	1 44	16 59	1 3	5 37	0 47	19 57	1 25	25 39	3 37	18 40	19 4	21 3		n.a.
S 21	7 11	2n46	4 54	1 28	0 48	4 42	0 18	26 3	2 49	21 0	1 44	17 0	1 2	5 38	0 47	19 58	1 25	25 39	3 37	18 42	19 5	21 3		n.a.
M22	6 47	7 22	5 10	0 45	0 55	5 14	0 21	26 5	2 47	21 1	1 44	17 1	1 2	5 39	0 47	19 58	1 25	25 39	3 37	18 43	19 5	21 3		n.a.
T 23	6 24	11 41	5 9	0 2	1 1	5 46	0 24	26 7	2 46	21 2	1 43	17 3	1 2	5 40	0 47	19 58	1 25	25 39	3 37	18 44	19 6	21 3		n.a.
W24	6 0	15 29	4 51	0s40	1 7	6 18	0 27	26 9	2 44	21 3	1 43	17 4	1 2	5 41	0 47	19 59	1 25	25 39	3 37	18 45	19 7	21 3		n.a.
T 25	5 36	18 29	4 16	1 22	1 14	6 50	0 30	26 10	2 42	21 4	1 43	17 5	1 2	5 42	0 47	19 59	1 25	25 39	3 37	18 45	19 8	21 3		n.a.
F 26	5 12	20 26	3 26	2 4	1 20	7 21	0 32	26 12	2 41	21 5	1 43	17 7	1 2	5 43	0 47	19 59	1 25	25 39	3 37	18 45	19 9	21 3		n.a.
S 27	4 48	21 8	2 22	2 45	1 26	7 53	0 35	26 13	2 39	21 6	1 43	17 8	1 1	5 44	0 47	19 59	1 25	25 39	3 37	18 45	19 9	21 3		n.a.
S 28	4 24	20 28	1 9	3 26	1 32	8 24	0 38	26 14	2 37	21 6	1 42	17 9	1 1	5 45	0 47	20 0	1 25	25 40	3 37	18 45	19 10	21 3		n.a.
M29	3 59	18 26	0n 9	4 7	1 38	8 55	0 41	26 15	2 36	21 7	1 42	17 11	1 1	5 46	0 47	20 0	1 25	25 40	3 37	18 44	19 11	21 3		n.a.
T 30	3n35	15n12	1n27	4s47	1s43	9s26	0s44	26s16	2s34	21s 8	1s42	17s12	1n 1	5s47	0s47	20s 0	1s24	25s40	3s37	18n45	19n12	21s 2		n.a.

Julian Day Number = 1017099.5, Delta T = 12h33m12s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'43, Lahiri = -30°32'42 Julian Calendar 1 Sept. 1929 BCE == Greg. Calendar 15 Aug. 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

OCTOBER 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 34 17	22♍ 8'21	8♍20	9♎24	23♎17	23♐ 6	4°R35	20♏24	17°R22	7°R55	8♐ 6	7°R30	5♌45	19♉30	n.a.	W 1
T 2	23 38 14	23° 9'06	22°41	10°50	24°31	23°45	4♒32	20°28	17♓19	7♒54	8° 6	7♌25	5°42	19°37	n.a.	T 2
F 3	23 42 10	24° 9'53	6♎48	12°15	25°45	24°24	4°29	20°33	17°17	7°53	8° 7	7°17	5°38	19°43	n.a.	F 3
S 4	23 46 7	25°10'42	20°36	13°40	26°58	25° 2	4°27	20°38	17°14	7°52	8° 8	7° 9	5°35	19°50	n.a.	S 4
S 5	23 50 3	26°11'32	4♏ 1	15° 3	28°12	25°41	4°25	20°43	17°12	7°51	8° 9	7° 0	5°32	19°57	n.a.	S 5
M 6	23 54 0	27°12'23	17° 4	16°26	29°26	26°20	4°22	20°48	17°10	7°50	8° 9	6°53	5°29	20° 3	n.a.	M 6
T 7	23 57 56	28°13'16	29°43	17°48	0♏40	26°59	4°20	20°54	17° 7	7°49	8°10	6°47	5°26	20°10	n.a.	T 7
W 8	0 1 53	29°14'10	12♐ 3	19° 9	1°53	27°39	4°19	20°59	17° 5	7°48	8°11	6°43	5°22	20°16	n.a.	W 8
T 9	0 5 50	0♎15'05	24° 7	20°28	3° 7	28°18	4°17	21° 4	17° 2	7°47	8°12	6°41	5°19	20°23	n.a.	T 9
F 10	0 9 46	1°16'01	6♑ 1	21°46	4°21	28°57	4°16	21° 9	17° 0	7°46	8°13	6°D41	5°16	20°30	n.a.	F 10
S 11	0 13 43	2°16'58	17°49	23° 2	5°34	29°37	4°14	21°15	16°57	7°46	8°14	6°42	5°13	20°36	n.a.	S 11
S 12	0 17 39	3°17'56	29°38	24°17	6°48	0♑16	4°14	21°20	16°55	7°45	8°15	6°43	5°10	20°43	n.a.	S 12
M13	0 21 36	4°18'55	11♒32	25°29	8° 1	0°56	4°13	21°26	16°53	7°44	8°16	6°R43	5° 7	20°50	n.a.	M13
T 14	0 25 32	5°19'55	23°35	26°38	9°15	1°35	4°12	21°31	16°50	7°43	8°17	6°41	5° 3	20°56	n.a.	T 14
W15	0 29 29	6°20'56	5♓52	27°45	10°28	2°15	4°12	21°37	16°48	7°43	8°18	6°37	5° 0	21° 3	n.a.	W15
T 16	0 33 25	7°21'58	18°26	28°48	11°42	2°54	4°D12	21°43	16°46	7°42	8°19	6°30	4°57	21°10	n.a.	T 16
F 17	0 37 22	8°23'01	1♈16	29°48	12°55	3°34	4°12	21°48	16°44	7°41	8°20	6°21	4°54	21°16	n.a.	F 17
S 18	0 41 19	9°24'05	14°24	0♏43	14° 9	4°14	4°12	21°54	16°41	7°41	8°21	6°10	4°51	21°23	n.a.	S 18
S 19	0 45 15	10°25'11	27°48	1°33	15°22	4°54	4°13	22° 0	16°39	7°40	8°22	5°59	4°48	21°30	n.a.	S 19
M20	0 49 12	11°26'17	11♉25	2°18	16°35	5°34	4°13	22° 6	16°37	7°40	8°24	5°48	4°44	21°36	n.a.	M20
T 21	0 53 8	12°27'24	25°13	2°56	17°48	6°14	4°14	22°12	16°35	7°39	8°25	5°38	4°41	21°43	n.a.	T 21
W22	0 57 5	13°28'33	9♊ 7	3°28	19° 2	6°54	4°16	22°18	16°33	7°39	8°26	5°31	4°38	21°50	n.a.	W22
T 23	1 1 1	14°29'43	23° 7	3°51	20°15	7°34	4°17	22°24	16°30	7°38	8°27	5°27	4°35	21°56	n.a.	T 23
F 24	1 4 58	15°30'54	7♋ 9	4° 5	21°28	8°14	4°18	22°30	16°28	7°38	8°29	5°25	4°32	22° 3	n.a.	F 24
S 25	1 8 54	16°32'06	21°14	4°R10	22°41	8°54	4°20	22°36	16°26	7°37	8°30	5°D25	4°28	22°10	n.a.	S 25
S 26	1 12 51	17°33'19	5♌19	4° 5	23°54	9°35	4°22	22°43	16°24	7°37	8°31	5°R25	4°25	22°16	n.a.	S 26
M27	1 16 48	18°34'34	19°25	3°48	25° 7	10°15	4°24	22°49	16°22	7°37	8°33	5°24	4°22	22°23	n.a.	M27
T 28	1 20 44	19°35'49	3♍30	3°20	26°20	10°55	4°27	22°55	16°20	7°37	8°34	5°21	4°19	22°29	n.a.	T 28
W29	1 24 41	20°37'05	17°32	2°41	27°33	11°36	4°29	23° 2	16°18	7°36	8°35	5°16	4°16	22°36	n.a.	W29
T 30	1 28 37	21°38'22	1♎28	1°50	28°46	12°16	4°32	23° 8	16°16	7°36	8°37	5° 7	4°13	22°43	n.a.	T 30
F 31	1 32 34	22♎39'39	15♎13	0♏50	29♏59	12♑56	4♒35	23♏14	16♓14	7♒36	8♐38	4♌56	4♌ 9	22♑49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n11	11n 3	2n39	5s27	1s49	9s57	0s47	26s16	2s33	21s 8	1s42	17s13	1n 1	5s48	0s47	20s 1	1s24	25s40	3s37	18n46	19n13	21s 2			n.a.
T 2	2 46	6 18	3 39	6 6	1 54	10 27	0 50	26 17	2 31	21 9	1 41	17 15	1 1	5 49	0 47	20 1	1 24	25 40	3 37	18 47	19 13	21 2			n.a.
F 3	2 22	1 18	4 26	6 45	1 59	10 57	0 52	26 17	2 29	21 9	1 41	17 16	1 0	5 50	0 47	20 1	1 24	25 40	3 37	18 49	19 14	21 2			n.a.
S 4	1 57	3s39	4 55	7 23	2 4	11 27	0 55	26 17	2 28	21 10	1 41	17 18	1 0	5 51	0 47	20 1	1 24	25 40	3 37	18 51	19 15	21 2			n.a.
S 5	1 33	8 18	5 7	8 0	2 8	11 57	0 58	26 17	2 26	21 10	1 41	17 19	1 0	5 52	0 47	20 2	1 24	25 40	3 37	18 53	19 16	21 2			n.a.
M 6	1 8	12 26	5 3	8 37	2 12	12 26	1 1	26 16	2 25	21 10	1 40	17 21	1 0	5 53	0 46	20 2	1 24	25 40	3 37	18 55	19 17	21 2			n.a.
T 7	0 43	15 53	4 44	9 12	2 16	12 55	1 3	26 16	2 23	21 11	1 40	17 22	1 0	5 54	0 46	20 2	1 24	25 41	3 37	18 57	19 17	21 1			n.a.
W 8	0 19	18 32	4 11	9 47	2 19	13 24	1 6	26 15	2 22	21 11	1 40	17 24	1 0	5 55	0 46	20 2	1 24	25 41	3 37	18 58	19 18	21 1			n.a.
T 9	0s 6	20 18	3 29	10 21	2 23	13 52	1 9	26 14	2 20	21 11	1 40	17 25	1 0	5 56	0 46	20 2	1 24	25 41	3 37	18 58	19 19	21 1			n.a.
F 10	0 31	21 9	2 37	10 53	2 25	14 20	1 12	26 13	2 18	21 11	1 39	17 27	0 59	5 57	0 46	20 3	1 24	25 41	3 37	18 58	19 20	21 1			n.a.
S 11	0 56	21 3	1 40	11 24	2 27	14 48	1 14	26 12	2 17	21 11	1 39	17 29	0 59	5 58	0 46	20 3	1 24	25 41	3 37	18 58	19 20	21 1			n.a.
S 12	1 20	20 1	0 38	11 54	2 29	15 15	1 17	26 10	2 15	21 11	1 39	17 30	0 59	5 58	0 46	20 3	1 24	25 41	3 37	18 58	19 21	21 1			n.a.
M13	1 45	18 5	0s26	12 22	2 30	15 42	1 19	26 9	2 14	21 11	1 39	17 32	0 59	5 59	0 46	20 3	1 24	25 41	3 37	18 58	19 22	21 0			n.a.
T 14	2 10	15 19	1 29	12 48	2 31	16 9	1 22	26 7	2 12	21 11	1 38	17 33	0 59	6 0	0 46	20 3	1 24	25 42	3 37	18 58	19 23	21 0			n.a.
W15	2 34	11 51	2 30	13 13	2 31	16 35	1 24	26 5	2 11	21 11	1 38	17 35	0 59	6 1	0 46	20 3	1 24	25 42	3 37	18 59	19 24	21 0			n.a.
T 16	2 59	7 47	3 24	13 35	2 30	17 1	1 27	26 2	2 9	21 10	1 38	17 37	0 59	6 2	0 46	20 4	1 24	25 42	3 37	19 1	19 24	21 0			n.a.
F 17	3 23	3 17	4 9	13 55	2 28	17 26	1 29	26 0	2 8	21 10	1 38	17 38	0 58	6 3	0 46	20 4	1 24	25 42	3 37	19 3	19 25	21 0			n.a.
S 18	3 48	1n28	4 42	14 13	2 25	17 51	1 31	25 57	2 6	21 10	1 37	17 40	0 58	6 4	0 46	20 4	1 24	25 42	3 37	19 6	19 26	21 0			n.a.
S 19	4 12	6 14	5 0	14 27	2 22	18 15	1 34	25 54	2 5	21 9	1 37	17 42	0 58	6 5	0 46	20 4	1 24	25 42	3 37	19 9	19 27	20 59			n.a.
M20	4 37	10 47	5 2	14 39	2 17	18 39	1 36	25 51	2 3	21 9	1 37	17 43	0 58	6 6	0 46	20 4	1 24	25 43	3 37	19 12	19 28	20 59			n.a.
T 21	5 1	14 50	4 46	14 47	2 11	19 3	1 38	25 48	2 2	21 8	1 37	17 45	0 58	6 6	0 46	20 4	1 24	25 43	3 37	19 14	19 28	20 59			n.a.
W22	5 25	18 6	4 13	14 51	2 4	19 26	1 40	25 44	2 0	21 8	1 36	17 47	0 58	6 7	0 46	20 4	1 24	25 43	3 37	19 16	19 29	20 59			n.a.
T 23	5 49	20 19	3 25	14 51	1 55	19 48	1 42	25 40	1 59	21 7	1 36	17 48	0 58	6 8	0 46	20 4	1 24	25 43	3 37	19 17	19 30	20 58			n.a.
F 24	6 14	21 19	2 24	14 47	1 45	20 10	1 44	25 36	1 57	21 7	1 36	17 50	0 58	6 9	0 46	20 4	1 24	25 43	3 37	19 18	19 31	20 58			n.a.
S 25	6 37	20 58	1 15	14 38	1 34	20 31	1 46	25 32	1 56	21 6	1 35	17 52	0 57	6 10	0 46	20 4	1 24	25 44	3 37	19 18	19 31	20 58			n.a.
S 26	7 1	19 18	0 1	14 24	1 21	20 52	1 48	25 28	1 54	21 5	1 35	17 54	0 57	6 10	0 46	20 5	1 24	25 44	3 37	19 18	19 32	20 58			n.a.
M27	7 25	16 27	1n14	14 4	1 6	21 12	1 50	25 23	1 53	21 4	1 35	17 55	0 57	6 11	0 46	20 5	1 24	25 44	3 37	19 18	19 33	20 58			n.a.
T 28	7 49	12 38	2 23	13 39	0 50	21 32	1 52	25 19	1 52	21 4	1 35	17 57	0 57	6 12	0 46	20 5	1 24	25 44	3 37	19 18	19 34	20 57			n.a.
W29	8 12	8 8	3 23	13 9	0 32	21 51	1 54	25 14	1 50	21 3	1 34	17 59	0 57	6 13	0 46	20 5	1 24	25 45	3 37	19 20	19 35	20 57			n.a.
T 30	8 36	3 14	4 11	12 33	0 13	22 9	1 55	25 8	1 49	21 2	1 34	18 1	0 57	6 13	0 46	20 5	1 24	25 45	3 37	19 22	19 35	20 57			n.a.
F 31	8s59	1s46	4n43	11s53	0n 7	22s27	1s57	25s 3	1s47	21s 1	1s34	18s 2	0n57	6s14	0s46	20s 5	1s23	25s45	3s37	19n25	19n36	20s56			n.a.

Julian Day Number = 1017129.5, Delta T = 12h33m10s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'39, Lahiri = -30°32'38 Julian Calendar 1 Oct. 1929 BCE == Greg. Calendar 14 Sept. 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

NOVEMBER 1929 BCE (-1928) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 36 30	23♎40'57	28♎44	29°R40	1♐12	13♉37	4♒38	23♏21	16°R13	7°R36	8♐40	4°R43	4♌ 6	22♉56	n.a.	S 1
S 2	1 40 27	24°42'16	11♏58	28♎24	2°24	14°17	4°41	23°27	16♓11	7♒36	8°41	4♌29	4° 3	23° 3	n.a.	S 2
M 3	1 44 24	25°43'35	24°54	27° 3	3°37	14°58	4°45	23°34	16° 9	7°36	8°42	4°17	4° 0	23° 9	n.a.	M 3
T 4	1 48 20	26°44'54	7♐30	25°40	4°50	15°39	4°49	23°40	16° 7	7°D36	8°44	4° 6	3°57	23°16	n.a.	T 4
W 5	1 52 17	27°46'14	19°49	24°19	6° 2	16°19	4°53	23°47	16° 6	7°36	8°46	3°58	3°53	23°23	n.a.	W 5
T 6	1 56 13	28°47'33	1♉53	23° 1	7°15	17° 0	4°57	23°54	16° 4	7°36	8°47	3°53	3°50	23°29	n.a.	T 6
F 7	2 0 10	29°48'53	13°47	21°49	8°27	17°40	5° 1	24° 0	16° 2	7°36	8°49	3°51	3°47	23°36	n.a.	F 7
S 8	2 4 6	0♏50'13	25°35	20°45	9°40	18°21	5° 6	24° 7	16° 1	7°36	8°50	3°50	3°44	23°43	n.a.	S 8
S 9	2 8 3	1°51'33	7♒23	19°51	10°52	19° 2	5°10	24°14	15°59	7°36	8°52	3°50	3°41	23°49	n.a.	S 9
M10	2 11 59	2°52'52	19°16	19° 7	12° 5	19°43	5°15	24°21	15°58	7°36	8°53	3°49	3°38	23°56	n.a.	M10
T 11	2 15 56	3°54'12	1♓21	18°34	13°17	20°23	5°20	24°27	15°56	7°36	8°55	3°47	3°34	24° 3	n.a.	T 11
W12	2 19 53	4°55'31	13°41	18°11	14°29	21° 4	5°25	24°34	15°55	7°37	8°57	3°43	3°31	24° 9	n.a.	W12
T 13	2 23 49	5°56'50	26°22	17°59	15°41	21°45	5°31	24°41	15°54	7°37	8°58	3°35	3°28	24°16	n.a.	T 13
F 14	2 27 46	6°58'09	9♈24	17°D56	16°53	22°26	5°36	24°48	15°52	7°37	9° 0	3°25	3°25	24°22	n.a.	F 14
S 15	2 31 42	7°59'27	22°50	18° 3	18° 5	23° 7	5°42	24°55	15°51	7°38	9° 2	3°13	3°22	24°29	n.a.	S 15
S 16	2 35 39	9° 0'46	6♉36	18°18	19°17	23°47	5°48	25° 2	15°50	7°38	9° 3	3° 0	3°19	24°36	n.a.	S 16
M17	2 39 35	10° 2'04	20°40	18°41	20°28	24°28	5°54	25° 9	15°49	7°38	9° 5	2°47	3°15	24°42	n.a.	M17
T 18	2 43 32	11° 3'23	4♊55	19°11	21°40	25° 9	6° 1	25°16	15°47	7°39	9° 7	2°36	3°12	24°49	n.a.	T 18
W19	2 47 29	12° 4'41	19°17	19°48	22°52	25°50	6° 7	25°23	15°46	7°39	9° 9	2°28	3° 9	24°56	n.a.	W19
T 20	2 51 25	13° 6'00	3♋40	20°30	24° 3	26°31	6°14	25°30	15°45	7°40	9°10	2°23	3° 6	25° 2	n.a.	T 20
F 21	2 55 22	14° 7'18	17°59	21°17	25°15	27°12	6°20	25°37	15°44	7°40	9°12	2°20	3° 3	25° 9	n.a.	F 21
S 22	2 59 18	15° 8'36	2♌11	22° 8	26°26	27°53	6°27	25°44	15°43	7°41	9°14	2°D20	2°59	25°16	n.a.	S 22
S 23	3 3 15	16° 9'54	16°16	23° 4	27°37	28°33	6°34	25°51	15°42	7°42	9°16	2°R20	2°56	25°22	n.a.	S 23
M24	3 7 11	17°11'12	0♍12	24° 3	28°48	29°14	6°42	25°58	15°42	7°42	9°17	2°19	2°53	25°29	n.a.	M24
T 25	3 11 8	18°12'30	13°59	25° 5	29°59	29°55	6°49	26° 5	15°41	7°43	9°19	2°17	2°50	25°36	n.a.	T 25
W26	3 15 5	19°13'48	27°38	26°10	1♉10	0♒36	6°57	26°12	15°40	7°44	9°21	2°11	2°47	25°42	n.a.	W26
T 27	3 19 1	20°15'05	11♎ 7	27°18	2°21	1°17	7° 4	26°19	15°39	7°45	9°23	2° 3	2°44	25°49	n.a.	T 27
F 28	3 22 58	21°16'22	24°26	28°28	3°32	1°58	7°12	26°26	15°39	7°45	9°25	1°53	2°40	25°56	n.a.	F 28
S 29	3 26 54	22°17'39	7♏34	29°39	4°42	2°39	7°20	26°33	15°38	7°46	9°27	1°40	2°37	26° 2	n.a.	S 29
S 30	3 30 51	23♏18'55	20♏28	0♏53	5♉53	3♒20	7♒29	26♏40	15♓38	7♒47	9♐28	1♌28	2♌34	26♉ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s22	6s35	4n59	11s 9	0n27	22s44	1s58	24s57	1s46	21s 0	1s34	18s 4	0n57	6s15	0s46	20s 5	1s23	25s45	3s37	19n28	19n37	20s56		n.a.
S 2	9 45	11 0	4 58	10 23	0 47	23 1	2 0	24 52	1 44	20 59	1 33	18 6	0 56	6 16	0 46	20 5	1 23	25 45	3 37	19 31	19 38	20 56		n.a.
M 3	10 8	14 49	4 42	9 34	1 8	23 17	2 1	24 46	1 43	20 58	1 33	18 8	0 56	6 16	0 46	20 5	1 23	25 46	3 37	19 34	19 38	20 56		n.a.
T 4	10 31	17 51	4 12	8 46	1 27	23 32	2 2	24 40	1 42	20 56	1 33	18 9	0 56	6 17	0 46	20 5	1 23	25 46	3 37	19 37	19 39	20 55		n.a.
W 5	10 53	20 1	3 31	7 59	1 45	23 46	2 4	24 33	1 40	20 55	1 32	18 11	0 56	6 18	0 46	20 5	1 23	25 46	3 37	19 39	19 40	20 55		n.a.
T 6	11 16	21 13	2 41	7 15	2 1	24 0	2 5	24 27	1 39	20 54	1 32	18 13	0 56	6 18	0 46	20 5	1 23	25 46	3 37	19 40	19 41	20 55		n.a.
F 7	11 38	21 28	1 44	6 34	2 16	24 13	2 6	24 20	1 38	20 52	1 32	18 15	0 56	6 19	0 46	20 4	1 23	25 47	3 37	19 41	19 41	20 55		n.a.
S 8	12 0	20 44	0 44	5 59	2 28	24 26	2 7	24 13	1 36	20 51	1 32	18 16	0 56	6 19	0 46	20 4	1 23	25 47	3 37	19 41	19 42	20 54		n.a.
S 9	12 21	19 6	0s19	5 29	2 38	24 38	2 8	24 6	1 35	20 50	1 31	18 18	0 56	6 20	0 46	20 4	1 23	25 47	3 37	19 41	19 43	20 54		n.a.
M10	12 43	16 37	1 21	5 5	2 45	24 49	2 8	23 59	1 33	20 48	1 31	18 20	0 56	6 21	0 46	20 4	1 23	25 48	3 37	19 41	19 44	20 54		n.a.
T 11	13 4	13 23	2 20	4 47	2 51	24 59	2 9	23 51	1 32	20 47	1 31	18 22	0 56	6 21	0 46	20 4	1 23	25 48	3 37	19 41	19 44	20 53		n.a.
W12	13 25	9 31	3 14	4 35	2 55	25 8	2 10	23 43	1 31	20 45	1 31	18 24	0 55	6 22	0 46	20 4	1 23	25 48	3 37	19 42	19 45	20 53		n.a.
T 13	13 46	5 8	4 0	4 28	2 57	25 17	2 10	23 35	1 29	20 44	1 30	18 25	0 55	6 22	0 46	20 4	1 23	25 48	3 37	19 44	19 46	20 53		n.a.
F 14	14 7	0 24	4 35	4 27	2 57	25 25	2 11	23 27	1 28	20 42	1 30	18 27	0 55	6 23	0 46	20 4	1 23	25 49	3 37	19 47	19 47	20 52		n.a.
S 15	14 27	4n29	4 56	4 30	2 56	25 33	2 11	23 19	1 27	20 40	1 30	18 29	0 55	6 23	0 45	20 4	1 23	25 49	3 37	19 49	19 47	20 52		n.a.
S 16	14 47	9 16	5 0	4 38	2 54	25 39	2 11	23 11	1 26	20 38	1 30	18 31	0 55	6 24	0 45	20 4	1 23	25 49	3 37	19 53	19 48	20 52		n.a.
M17	15 7	13 41	4 46	4 50	2 51	25 45	2 11	23 2	1 24	20 37	1 29	18 33	0 55	6 24	0 45	20 3	1 23	25 50	3 37	19 56	19 49	20 51		n.a.
T 18	15 26	17 22	4 15	5 5	2 47	25 50	2 11	22 53	1 23	20 35	1 29	18 34	0 55	6 24	0 45	20 3	1 23	25 50	3 37	19 58	19 50	20 51		n.a.
W19	15 46	20 2	3 27	5 24	2 42	25 54	2 11	22 44	1 22	20 33	1 29	18 36	0 55	6 25	0 45	20 3	1 23	25 50	3 37	20 0	19 50	20 51		n.a.
T 20	16 5	21 26	2 26	5 45	2 37	25 58	2 11	22 35	1 20	20 31	1 29	18 38	0 55	6 25	0 45	20 3	1 23	25 51	3 37	20 1	19 51	20 50		n.a.
F 21	16 24	21 26	1 15	6 8	2 31	26 1	2 11	22 26	1 19	20 29	1 28	18 40	0 55	6 25	0 45	20 3	1 23	25 51	3 37	20 2	19 52	20 50		n.a.
S 22	16 42	20 3	0 1	6 34	2 24	26 3	2 11	22 16	1 18	20 27	1 28	18 41	0 55	6 26	0 45	20 3	1 23	25 51	3 37	20 2	19 53	20 50		n.a.
S 23	17 0	17 26	1n13	7 1	2 17	26 4	2 10	22 7	1 17	20 25	1 28	18 43	0 54	6 26	0 45	20 2	1 23	25 52	3 38	20 2	19 53	20 49		n.a.
M24	17 18	13 50	2 22	7 30	2 10	26 4	2 10	21 57	1 15	20 23	1 28	18 45	0 54	6 26	0 45	20 2	1 23	25 52	3 38	20 2	19 54	20 49		n.a.
T 25	17 36	9 31	3 22	8 0	2 3	26 4	2 9	21 47	1 14	20 21	1 27	18 47	0 54	6 27	0 45	20 2	1 23	25 52	3 38	20 3	19 55	20 48		n.a.
W26	17 53	4 46	4 9	8 31	1 55	26 3	2 8	21 36	1 13	20 18	1 27	18 49	0 54	6 27	0 45	20 2	1 23	25 53	3 38	20 4	19 56	20 48		n.a.
T 27	18 10	0s10	4 42	9 3	1 48	26 1	2 7	21 26	1 12	20 16	1 27	18 50	0 54	6 27	0 45	20 1	1 22	25 53	3 38	20 6	19 56	20 48		n.a.
F 28	18 26	5 1	4 59	9 35	1 40	25 58	2 6	21 16	1 11	20 14	1 27	18 52	0 54	6 27	0 45	20 1	1 22	25 53	3 38	20 8	19 57	20 47		n.a.
S 29	18 42	9 35	5 0	10 9	1 32	25 55	2 5	21 5	1 9	20 12	1 26	18 54	0 54	6 28	0 45	20 1	1 22	25 54	3 38	20 11	19 58	20 47		n.a.
S 30	18s58	13s38	4n46	10s42	1n24	25s51	2s 4	20s54	1s 8	20s 9	1s26	18s56	0n54	6s28	0s45	20s 1	1s22	25s54	3s38	20n14	19n59	20s46		n.a.

Julian Day Number = 1017160.5, Delta T = 12h33m08s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'35, Lahiri = -30°32'34 Julian Calendar 1 Nov. 1929 BCE == Greg. Calendar 15 Oct. 1929 BCE

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ASTRODIENST EPHEMERIS for the year 1929 BCE
geocentric

DECEMBER 1929 BCE (-1928) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 34 47	24♏20'10	3♐ 9	2♏ 9	7♑ 3	4♒ 1	7♒37	26♏47	15°R37	7♒48	9♐30	1°R15	2♌31	26♑15	n.a.	M 1
T 2	3 38 44	25°21'25	15°35	3°26	8°13	4°42	7°45	26°55	15♓37	7°49	9°32	1♌ 5	2°28	26°22	n.a.	T 2
W 3	3 42 40	26°22'38	27°47	4°44	9°23	5°23	7°54	27° 2	15°36	7°50	9°34	0°57	2°25	26°29	n.a.	W 3
T 4	3 46 37	27°23'51	9♑47	6° 4	10°33	6° 4	8° 3	27° 9	15°36	7°51	9°36	0°52	2°21	26°35	n.a.	T 4
F 5	3 50 34	28°25'03	21°39	7°24	11°43	6°45	8°12	27°16	15°36	7°52	9°38	0°50	2°18	26°42	n.a.	F 5
S 6	3 54 30	29°26'14	3♒26	8°46	12°53	7°25	8°21	27°23	15°35	7°53	9°40	0°D49	2°15	26°49	n.a.	S 6
S 7	3 58 27	0♐27'23	15°13	10° 9	14° 2	8° 6	8°30	27°30	15°35	7°54	9°42	0°50	2°12	26°55	n.a.	S 7
M 8	4 2 23	1°28'31	27° 5	11°33	15°12	8°47	8°39	27°37	15°35	7°55	9°43	0°R51	2° 9	27° 2	n.a.	M 8
T 9	4 6 20	2°29'38	9♓ 8	12°58	16°21	9°28	8°49	27°44	15°35	7°56	9°45	0°51	2° 5	27° 9	n.a.	T 9
W10	4 10 16	3°30'44	21°27	14°23	17°30	10° 9	8°58	27°52	15°D35	7°57	9°47	0°49	2° 2	27°15	n.a.	W10
T 11	4 14 13	4°31'48	4♈ 6	15°50	18°39	10°50	9° 8	27°59	15°35	7°59	9°49	0°45	1°59	27°22	n.a.	T 11
F 12	4 18 10	5°32'51	17°11	17°17	19°48	11°31	9°18	28° 6	15°35	8° 0	9°51	0°38	1°56	27°29	n.a.	F 12
S 13	4 22 6	6°33'52	0♉42	18°45	20°56	12°12	9°28	28°13	15°35	8° 1	9°53	0°30	1°53	27°35	n.a.	S 13
S 14	4 26 3	7°34'53	14°39	20°14	22° 4	12°53	9°38	28°20	15°35	8° 2	9°55	0°21	1°50	27°42	n.a.	S 14
M15	4 29 59	8°35'52	28°59	21°43	23°13	13°34	9°48	28°27	15°36	8° 4	9°57	0°12	1°46	27°49	n.a.	M15
T 16	4 33 56	9°36'49	13♊37	23°14	24°21	14°14	9°58	28°34	15°36	8° 5	9°59	0° 4	1°43	27°55	n.a.	T 16
W17	4 37 52	10°37'46	28°25	24°44	25°28	14°55	10° 8	28°41	15°36	8° 7	10° 1	29♋59	1°40	28° 2	n.a.	W17
T 18	4 41 49	11°38'41	13♋14	26°16	26°36	15°36	10°19	28°48	15°37	8° 8	10° 3	29°55	1°37	28° 8	n.a.	T 18
F 19	4 45 45	12°39'35	27°59	27°49	27°43	16°17	10°30	28°55	15°37	8° 9	10° 4	29°D54	1°34	28°15	n.a.	F 19
S 20	4 49 42	13°40'28	12♌32	29°22	28°50	16°58	10°40	29° 2	15°38	8°11	10° 6	29°55	1°31	28°22	n.a.	S 20
S 21	4 53 39	14°41'20	26°50	0♐56	29°57	17°38	10°51	29° 9	15°38	8°12	10° 8	29°56	1°27	28°28	n.a.	S 21
M22	4 57 35	15°42'11	10♍52	2°30	1♒ 4	18°19	11° 2	29°16	15°39	8°14	10°10	29°R57	1°24	28°35	n.a.	M22
T 23	5 1 32	16°43'00	24°36	4° 5	2°10	19° 0	11°13	29°23	15°39	8°15	10°12	29°57	1°21	28°42	n.a.	T 23
W24	5 5 28	17°43'48	8♎ 4	5°42	3°17	19°41	11°24	29°30	15°40	8°17	10°14	29°55	1°18	28°48	n.a.	W24
T 25	5 9 25	18°44'35	21°17	7°18	4°23	20°21	11°35	29°37	15°41	8°19	10°16	29°51	1°15	28°55	n.a.	T 25
F 26	5 13 21	19°45'21	4♏16	8°56	5°28	21° 2	11°47	29°43	15°42	8°20	10°18	29°45	1°11	29° 2	n.a.	F 26
S 27	5 17 18	20°46'05	17° 1	10°35	6°34	21°43	11°58	29°50	15°43	8°22	10°20	29°38	1° 8	29° 8	n.a.	S 27
S 28	5 21 14	21°46'48	29°35	12°14	7°39	22°23	12°10	29°57	15°43	8°24	10°22	29°31	1° 5	29°15	n.a.	S 28
M29	5 25 11	22°47'29	11♐57	13°54	8°44	23° 4	12°21	0♐ 4	15°44	8°25	10°24	29°24	1° 2	29°22	n.a.	M29
T 30	5 29 8	23°48'09	24° 9	15°35	9°48	23°45	12°33	0°11	15°45	8°27	10°25	29°18	0°59	29°28	n.a.	T 30
W31	5 33 4	24♐48'47	6♑11	17♐17	10♒53	24♒25	12♒45	0♐17	15♓46	8♒29	10♐27	29♋14	0♌56	29♑35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	19s14	17s 0	4n17	11s16	1n16	25s46	2s 3	20s43	1s 7	20s 7	1s26	18s57	0n54	6s28	0s45	20s 0	1s22	25s54	3s38	20n17	19n59	20s46			n.a.
T 2	19 29	19 32	3 37	11 51	1 8	25 40	2 1	20 32	1 6	20 4	1 26	18 59	0 54	6 28	0 45	20 0	1 22	25 55	3 38	20 19	20 0	20 46			n.a.
W 3	19 44	21 7	2 47	12 25	1 0	25 34	2 0	20 21	1 5	20 2	1 26	19 1	0 54	6 28	0 45	20 0	1 22	25 55	3 38	20 21	20 1	20 45			n.a.
T 4	19 58	21 43	1 50	13 0	0 52	25 27	1 58	20 9	1 3	19 59	1 25	19 3	0 54	6 28	0 45	20 0	1 22	25 55	3 38	20 22	20 2	20 45			n.a.
F 5	20 12	21 20	0 49	13 34	0 44	25 19	1 56	19 58	1 2	19 57	1 25	19 4	0 54	6 28	0 45	19 59	1 22	25 56	3 38	20 22	20 2	20 44			n.a.
S 6	20 26	20 0	0s14	14 8	0 36	25 10	1 54	19 46	1 1	19 54	1 25	19 6	0 53	6 28	0 45	19 59	1 22	25 56	3 38	20 22	20 3	20 44			n.a.
S 7	20 39	17 48	1 16	14 43	0 28	25 1	1 52	19 34	1 0	19 51	1 25	19 8	0 53	6 28	0 45	19 59	1 22	25 56	3 38	20 22	20 4	20 43			n.a.
M 8	20 52	14 51	2 16	15 17	0 20	24 51	1 50	19 22	0 59	19 49	1 24	19 9	0 53	6 29	0 45	19 58	1 22	25 57	3 38	20 22	20 4	20 43			n.a.
T 9	21 4	11 14	3 11	15 50	0 13	24 41	1 48	19 10	0 58	19 46	1 24	19 11	0 53	6 28	0 45	19 58	1 22	25 57	3 38	20 22	20 5	20 43			n.a.
W10	21 16	7 5	3 58	16 24	0 5	24 29	1 46	18 57	0 57	19 43	1 24	19 13	0 53	6 28	0 44	19 58	1 22	25 57	3 38	20 23	20 6	20 42			n.a.
T 11	21 28	2 31	4 34	16 56	0s 2	24 17	1 43	18 45	0 55	19 40	1 24	19 14	0 53	6 28	0 44	19 57	1 22	25 58	3 38	20 23	20 7	20 42			n.a.
F 12	21 39	2n18	4 58	17 29	0 10	24 5	1 41	18 32	0 54	19 38	1 24	19 16	0 53	6 28	0 44	19 57	1 22	25 58	3 39	20 25	20 7	20 41			n.a.
S 13	21 50	7 10	5 6	18 1	0 17	23 52	1 38	18 20	0 53	19 35	1 23	19 18	0 53	6 28	0 44	19 56	1 22	25 59	3 39	20 27	20 8	20 41			n.a.
S 14	22 0	11 49	4 57	18 32	0 24	23 38	1 35	18 7	0 52	19 32	1 23	19 19	0 53	6 28	0 44	19 56	1 22	25 59	3 39	20 29	20 9	20 40			n.a.
M15	22 10	15 57	4 29	19 3	0 31	23 23	1 32	17 54	0 51	19 29	1 23	19 21	0 53	6 28	0 44	19 56	1 22	25 59	3 39	20 31	20 10	20 40			n.a.
T 16	22 20	19 12	3 43	19 33	0 37	23 8	1 29	17 41	0 50	19 26	1 23	19 23	0 53	6 28	0 44	19 55	1 22	26 0	3 39	20 32	20 10	20 39			n.a.
W17	22 29	21 13	2 42	20 2	0 44	22 52	1 26	17 28	0 49	19 23	1 23	19 24	0 53	6 28	0 44	19 55	1 22	26 0	3 39	20 33	20 11	20 39			n.a.
T 18	22 38	21 46	1 29	20 31	0 50	22 36	1 23	17 14	0 48	19 20	1 23	19 26	0 53	6 27	0 44	19 55	1 22	26 0	3 39	20 34	20 12	20 38			n.a.
F 19	22 46	20 48	0 10	20 58	0 56	22 19	1 19	17 1	0 47	19 16	1 22	19 28	0 53	6 27	0 44	19 54	1 22	26 1	3 39	20 34	20 12	20 38			n.a.
S 20	22 54	18 28	1n 8	21 25	1 2	22 2	1 16	16 47	0 46	19 13	1 22	19 29	0 53	6 27	0 44	19 54	1 22	26 1	3 39	20 34	20 13	20 37			n.a.
S 21	23 1	15 0	2 21	21 51	1 8	21 44	1 12	16 34	0 45	19 10	1 22	19 31	0 53	6 27	0 44	19 53	1 22	26 2	3 39	20 34	20 14	20 37			n.a.
M22	23 8	10 46	3 24	22 16	1 13	21 26	1 8	16 20	0 44	19 7	1 22	19 32	0 53	6 26	0 44	19 53	1 22	26 2	3 39	20 34	20 15	20 36			n.a.
T 23	23 14	6 3	4 13	22 40	1 18	21 7	1 4	16 6	0 43	19 4	1 22	19 34	0 52	6 26	0 44	19 52	1 22	26 2	3 39	20 34	20 15	20 36			n.a.
W24	23 20	1 8	4 48	23 3	1 23	20 47	1 0	15 52	0 42	19 0	1 21	19 35	0 52	6 26	0 44	19 52	1 22	26 3	3 40	20 34	20 16	20 35			n.a.
T 25	23 26	3s44	5 7	23 24	1 28	20 27	0 56	15 38	0 41	18 57	1 21	19 37	0 52	6 26	0 44	19 52	1 22	26 3	3 40	20 35	20 17	20 35			n.a.
F 26	23 31	8 21	5 9	23 45	1 32	20 7	0 52	15 24	0 40	18 54	1 21	19 39	0 52	6 25	0 44	19 51	1 22	26 3	3 40	20 36	20 17	20 34			n.a.
S 27	23 35	12 31	4 56	24 4	1 36	19 46	0 48	15 9	0 39	18 50	1 21	19 40	0 52	6 25	0 44	19 51	1 22	26 4	3 40	20 38	20 18	20 34			n.a.
S 28	23 39	16 5	4 29	24 22	1 40	19 25	0 43	14 55	0 38	18 47	1 21	19 42	0 52	6 24	0 44	19 50	1 22	26 4	3 40	20 39	20 19	20 33			n.a.
M29	23 43	18 53	3 49	24 38	1 44	19 3	0 39	14 40	0 37	18 43	1 21	19 43	0 52	6 24	0 44	19 50	1 21	26 5	3 40	20 41	20 20	20 33			n.a.
T 30	23 46	20 47	3 0	24 53	1 47	18 41	0 34	14 26	0 36	18 40	1 21	19 45	0 52	6 24	0 44	19 49	1 21	26 5	3 40	20 42	20 20	20 32			n.a.
W31	23s49	21s44	2n 3	25s 7	1s50	18s19	0s29	14s11	0s35	18s36	1s20	19s46	0n52	6s23	0s44	19s49	1s21	26s 5	3s40	20n43	20n21	20s31			n.a.

Julian Day Number = 1017190.5, Delta T = 12h33m06s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'31, Lahiri = -30°32'30 Julian Calendar 1 Dec. 1929 BCE == Greg. Calendar 14 Nov. 1929 BCE

The year -1928 astronomical counting style corresponds to year 1929 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

JANUARY 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 37 1	25♐49'23	18♑ 5	18♐59	11♒57	25♒ 6	12♒57	0♐24	15♓48	8♒30	10♐29	29°R12	0♌52	29♑42	n.a.	T 1
F 2	5 40 57	26°49'57	29°55	20°43	13° 0	25°47	13° 9	0°31	15°49	8°32	10°31	29°D11	0°49	29°48	n.a.	F 2
S 3	5 44 54	27°50'30	11♒41	22°27	14° 4	26°27	13°21	0°37	15°50	8°34	10°33	29♋12	0°46	29°55	n.a.	S 3
S 4	5 48 50	28°51'00	23°28	24°13	15° 7	27° 8	13°33	0°44	15°51	8°36	10°35	29°13	0°43	0♒ 1	n.a.	S 4
M 5	5 52 47	29°51'28	5♓20	25°59	16° 9	27°48	13°45	0°50	15°53	8°38	10°37	29°15	0°40	0° 8	n.a.	M 5
T 6	5 56 44	0♑51'55	17°22	27°46	17°12	28°29	13°57	0°57	15°54	8°40	10°38	29°17	0°36	0°15	n.a.	T 6
W 7	6 0 40	1°52'19	29°38	29°34	18°13	29°10	14°10	1° 3	15°55	8°42	10°40	29°R18	0°33	0°21	n.a.	W 7
T 8	6 4 37	2°52'41	12♈13	1♑23	19°15	29°50	14°22	1°10	15°57	8°43	10°42	29°17	0°30	0°28	n.a.	T 8
F 9	6 8 33	3°53'00	25°12	3°13	20°16	0♓31	14°35	1°16	15°58	8°45	10°44	29°16	0°27	0°35	n.a.	F 9
S 10	6 12 30	4°53'18	8♉38	5° 4	21°17	1°11	14°47	1°23	16° 0	8°47	10°46	29°13	0°24	0°41	n.a.	S 10
S 11	6 16 26	5°53'33	22°32	6°55	22°17	1°51	15° 0	1°29	16° 1	8°49	10°47	29°10	0°21	0°48	n.a.	S 11
M12	6 20 23	6°53'47	6♊52	8°48	23°17	2°32	15°13	1°35	16° 3	8°51	10°49	29° 7	0°17	0°55	n.a.	M12
T 13	6 24 19	7°53'58	21°36	10°41	24°16	3°12	15°25	1°41	16° 5	8°53	10°51	29° 4	0°14	1° 1	n.a.	T 13
W14	6 28 16	8°54'07	6♋37	12°35	25°15	3°53	15°38	1°48	16° 7	8°55	10°53	29° 2	0°11	1° 8	n.a.	W14
T 15	6 32 13	9°54'14	21°45	14°29	26°13	4°33	15°51	1°54	16° 8	8°57	10°54	29°D 1	0° 8	1°15	n.a.	T 15
F 16	6 36 9	10°54'19	6♌51	16°24	27°11	5°13	16° 4	2° 0	16°10	8°59	10°56	29° 1	0° 5	1°21	n.a.	F 16
S 17	6 40 6	11°54'22	21°48	18°19	28° 8	5°54	16°17	2° 6	16°12	9° 1	10°58	29° 1	0° 2	1°28	n.a.	S 17
S 18	6 44 2	12°54'23	6♍27	20°15	29° 5	6°34	16°30	2°12	16°14	9° 3	10°59	29° 3	29♋58	1°35	n.a.	S 18
M19	6 47 59	13°54'23	20°44	22°11	0♓ 1	7°14	16°43	2°18	16°16	9° 6	11° 1	29° 4	29°55	1°41	n.a.	M19
T 20	6 51 55	14°54'20	4♎38	24° 6	0°57	7°54	16°57	2°24	16°18	9° 8	11° 3	29° 5	29°52	1°48	n.a.	T 20
W21	6 55 52	15°54'16	18° 9	26° 1	1°52	8°35	17°10	2°30	16°20	9°10	11° 4	29°R 5	29°49	1°54	n.a.	W21
T 22	6 59 48	16°54'10	1♏17	27°55	2°46	9°15	17°23	2°35	16°22	9°12	11° 6	29° 4	29°46	2° 1	n.a.	T 22
F 23	7 3 45	17°54'02	14° 6	29°48	3°40	9°55	17°37	2°41	16°24	9°14	11° 8	29° 3	29°42	2° 8	n.a.	F 23
S 24	7 7 41	18°53'52	26°39	1♒39	4°33	10°35	17°50	2°47	16°26	9°16	11° 9	29° 2	29°39	2°14	n.a.	S 24
S 25	7 11 38	19°53'40	8♐57	3°29	5°25	11°15	18° 4	2°52	16°28	9°18	11°11	29° 1	29°36	2°21	n.a.	S 25
M26	7 15 35	20°53'26	21° 5	5°16	6°17	11°56	18°17	2°58	16°31	9°20	11°12	28°59	29°33	2°28	n.a.	M26
T 27	7 19 31	21°53'11	3♑ 4	7° 1	7° 8	12°36	18°31	3° 3	16°33	9°23	11°14	28°59	29°30	2°34	n.a.	T 27
W28	7 23 28	22°52'53	14°57	8°42	7°58	13°16	18°44	3° 9	16°35	9°25	11°15	28°58	29°27	2°41	n.a.	W28
T 29	7 27 24	23°52'33	26°46	10°19	8°48	13°56	18°58	3°14	16°38	9°27	11°17	28°D58	29°23	2°48	n.a.	T 29
F 30	7 31 21	24°52'11	8♒33	11°52	9°36	14°36	19°12	3°20	16°40	9°29	11°18	28°58	29°20	2°54	n.a.	F 30
S 31	7 35 17	25♑51'46	20♒20	13♒21	10♓24	15♓16	19♒25	3♐25	16♓43	9♒31	11♐20	28♋58	29♋17	3♒ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s51	21s40	1n 0	25s19	1s52	17s56	0s24	13s56	0s34	18s32	1s20	19s47	0n52	6s23	0s44	19s48	1s21	26s 6	3s40	20n44	20n22	20s31			n.a.
F 2	23 53	20 38	0s 4	25 29	1 54	17 33	0 19	13 41	0 33	18 29	1 20	19 49	0 52	6 22	0 44	19 48	1 21	26 6	3 40	20 44	20 22	20 30			n.a.
S 3	23 54	18 43	1 8	25 38	1 56	17 10	0 14	13 26	0 32	18 25	1 20	19 50	0 52	6 22	0 43	19 47	1 21	26 6	3 41	20 44	20 23	20 30			n.a.
S 4	23 55	16 0	2 9	25 44	1 57	16 46	0 9	13 11	0 31	18 21	1 20	19 52	0 52	6 21	0 43	19 47	1 21	26 7	3 41	20 43	20 24	20 29			n.a.
M 5	23 55	12 37	3 6	25 49	1 58	16 22	0 4	12 56	0 30	18 18	1 20	19 53	0 52	6 20	0 43	19 46	1 21	26 7	3 41	20 43	20 25	20 29			n.a.
T 6	23 55	8 41	3 55	25 52	1 59	15 58	0n 2	12 41	0 29	18 14	1 20	19 55	0 52	6 20	0 43	19 46	1 21	26 8	3 41	20 42	20 25	20 28			n.a.
W 7	23 54	4 19	4 34	25 54	1 59	15 33	0 8	12 26	0 28	18 10	1 19	19 56	0 52	6 19	0 43	19 45	1 21	26 8	3 41	20 42	20 26	20 27			n.a.
T 8	23 53	0n19	5 1	25 53	1 58	15 8	0 13	12 10	0 27	18 6	1 19	19 57	0 52	6 19	0 43	19 45	1 21	26 8	3 41	20 42	20 27	20 27			n.a.
F 9	23 51	5 5	5 14	25 50	1 57	14 43	0 19	11 55	0 26	18 3	1 19	19 59	0 52	6 18	0 43	19 44	1 21	26 9	3 41	20 43	20 27	20 26			n.a.
S 10	23 49	9 46	5 11	25 45	1 56	14 18	0 25	11 40	0 25	17 59	1 19	20 0	0 52	6 17	0 43	19 43	1 21	26 9	3 41	20 43	20 28	20 26			n.a.
S 11	23 47	14 6	4 49	25 38	1 54	13 52	0 31	11 24	0 24	17 55	1 19	20 1	0 52	6 17	0 43	19 43	1 21	26 10	3 41	20 44	20 29	20 25			n.a.
M12	23 44	17 47	4 10	25 28	1 51	13 27	0 37	11 8	0 23	17 51	1 19	20 3	0 52	6 16	0 43	19 42	1 21	26 10	3 42	20 45	20 29	20 24			n.a.
T 13	23 40	20 27	3 12	25 16	1 48	13 1	0 43	10 53	0 22	17 47	1 19	20 4	0 52	6 15	0 43	19 42	1 21	26 10	3 42	20 45	20 30	20 24			n.a.
W14	23 37	21 44	2 1	25 2	1 44	12 35	0 50	10 37	0 22	17 43	1 19	20 5	0 52	6 15	0 43	19 41	1 21	26 11	3 42	20 46	20 31	20 23			n.a.
T 15	23 32	21 28	0 40	24 46	1 40	12 9	0 56	10 21	0 21	17 39	1 18	20 7	0 52	6 14	0 43	19 41	1 21	26 11	3 42	20 46	20 31	20 23			n.a.
F 16	23 27	19 37	0n43	24 27	1 35	11 43	1 3	10 5	0 20	17 35	1 18	20 8	0 52	6 13	0 43	19 40	1 21	26 12	3 42	20 46	20 32	20 22			n.a.
S 17	23 22	16 27	2 3	24 7	1 29	11 16	1 9	9 49	0 19	17 31	1 18	20 9	0 52	6 12	0 43	19 40	1 21	26 12	3 42	20 46	20 33	20 21			n.a.
S 18	23 16	12 18	3 13	23 43	1 23	10 50	1 16	9 33	0 18	17 26	1 18	20 10	0 52	6 12	0 43	19 39	1 21	26 12	3 42	20 45	20 34	20 21			n.a.
M19	23 10	7 32	4 9	23 18	1 16	10 24	1 23	9 17	0 17	17 22	1 18	20 12	0 52	6 11	0 43	19 38	1 21	26 13	3 43	20 45	20 34	20 20			n.a.
T 20	23 4	2 32	4 49	22 50	1 8	9 57	1 30	9 1	0 16	17 18	1 18	20 13	0 52	6 10	0 43	19 38	1 21	26 13	3 43	20 45	20 35	20 19			n.a.
W21	22 57	2s28	5 11	22 21	1 0	9 31	1 37	8 45	0 16	17 14	1 18	20 14	0 52	6 9	0 43	19 37	1 21	26 13	3 43	20 45	20 36	20 19			n.a.
T 22	22 49	7 13	5 17	21 49	0 51	9 4	1 44	8 29	0 15	17 10	1 18	20 15	0 52	6 8	0 43	19 37	1 21	26 14	3 43	20 45	20 36	20 18			n.a.
F 23	22 41	11 31	5 6	21 16	0 41	8 38	1 51	8 13	0 14	17 5	1 18	20 16	0 51	6 7	0 43	19 36	1 21	26 14	3 43	20 45	20 37	20 17			n.a.
S 24	22 33	15 14	4 41	20 41	0 31	8 12	1 59	7 57	0 13	17 1	1 18	20 17	0 51	6 6	0 43	19 36	1 21	26 15	3 43	20 46	20 38	20 17			n.a.
S 25	22 24	18 13	4 4	20 5	0 20	7 45	2 6	7 40	0 12	16 57	1 17	20 18	0 51	6 6	0 43	19 35	1 21	26 15	3 43	20 46	20 38	20 16			n.a.
M26	22 15	20 22	3 15	19 27	0 8	7 19	2 14	7 24	0 11	16 52	1 17	20 20	0 51	6 5	0 43	19 34	1 21	26 15	3 44	20 46	20 39	20 15			n.a.
T 27	22 6	21 34	2 19	18 49	0n 4	6 53	2 21	7 8	0 11	16 48	1 17	20 21	0 51	6 4	0 43	19 34	1 21	26 16	3 44	20 46	20 40	20 15			n.a.
W28	21 56	21 47	1 17	18 10	0 17	6 27	2 29	6 51	0 10	16 44	1 17	20 22	0 51	6 3	0 43	19 33	1 21	26 16	3 44	20 46	20 40	20 14			n.a.
T 29	21 45	21 1	0 12	17 31	0 30	6 1	2 37	6 35	0 9	16 39	1 17	20 23	0 51	6 2	0 43	19 33	1 21	26 16	3 44	20 46	20 41	20 13			n.a.
F 30	21 35	19 20	0s53	16 52	0 44	5 35	2 44	6 18	0 8	16 35	1 17	20 24	0 51	6 1	0 42	19 32	1 21	26 17	3 44	20 46	20 42	20 13			n.a.
S 31	21s24	16s50	1s56	16s14	0n57	5s10	2n52	6s 2	0s 7	16s30	1s17	20s25	0n51	6s 0	0s42	19s31	1s21	26s17	3s44	20n46	20n42	20s12			n.a.

Julian Day Number = 1017221.5, Delta T = 12h33m04s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'27, Lahiri = -30°32'25 Julian Calendar 1 Jan. 1928 BCE == Greg. Calendar 15 Dec. 1929 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

FEBRUARY 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 39 14	26♉51'19	2♓11	14♒44	11♓11	15♓56	19♒39	3♐30	16♓45	9♒34	11♐21	28♋58	29♋14	3♒ 8	n.a.	S 1
M 2	7 43 10	27°50'50	14° 7	16° 1	11°56	16°36	19°53	3°35	16°47	9°36	11°23	28°59	29°11	3°14	n.a.	M 2
T 3	7 47 7	28°50'19	26°12	17°13	12°41	17°16	20° 7	3°40	16°50	9°38	11°24	28°R59	29° 8	3°21	n.a.	T 3
W 4	7 51 4	29°49'44	8♈30	18°18	13°25	17°56	20°21	3°45	16°53	9°40	11°26	28°59	29° 4	3°27	n.a.	W 4
T 5	7 55 0	0♒49'08	21° 4	19°16	14° 8	18°36	20°34	3°50	16°55	9°43	11°27	28°59	29° 1	3°34	n.a.	T 5
F 6	7 58 57	1°48'29	3♉58	20° 6	14°50	19°15	20°48	3°55	16°58	9°45	11°28	28°D58	28°58	3°41	n.a.	F 6
S 7	8 2 53	2°47'47	17°15	20°50	15°30	19°55	21° 2	4° 0	17° 1	9°47	11°30	28°59	28°55	3°47	n.a.	S 7
S 8	8 6 50	3°47'03	0♊58	21°26	16°10	20°35	21°16	4° 4	17° 3	9°49	11°31	28°59	28°52	3°54	n.a.	S 8
M 9	8 10 46	4°46'17	15° 8	21°54	16°48	21°15	21°30	4° 9	17° 6	9°52	11°32	28°59	28°48	4° 1	n.a.	M 9
T 10	8 14 43	5°45'28	29°42	22°15	17°25	21°55	21°44	4°14	17° 9	9°54	11°34	29° 0	28°45	4° 7	n.a.	T 10
W11	8 18 39	6°44'37	14♋38	22°28	18° 0	22°34	21°58	4°18	17°12	9°56	11°35	29° 0	28°42	4°14	n.a.	W11
T 12	8 22 36	7°43'43	29°47	22°R33	18°34	23°14	22°13	4°23	17°14	9°58	11°36	29°R 1	28°39	4°21	n.a.	T 12
F 13	8 26 32	8°42'47	15♌ 0	22°31	19° 7	23°54	22°27	4°27	17°17	10° 1	11°37	29° 0	28°36	4°27	n.a.	F 13
S 14	8 30 29	9°41'49	0♍ 9	22°22	19°38	24°34	22°41	4°31	17°20	10° 3	11°38	29° 0	28°33	4°34	n.a.	S 14
S 15	8 34 26	10°40'49	15° 4	22° 6	20° 8	25°13	22°55	4°36	17°23	10° 5	11°40	28°58	28°29	4°41	n.a.	S 15
M16	8 38 22	11°39'46	29°38	21°43	20°36	25°53	23° 9	4°40	17°26	10° 7	11°41	28°57	28°26	4°47	n.a.	M16
T 17	8 42 19	12°38'42	13♎46	21°15	21° 3	26°32	23°23	4°44	17°29	10°10	11°42	28°55	28°23	4°54	n.a.	T 17
W18	8 46 15	13°37'36	27°26	20°41	21°28	27°12	23°38	4°48	17°32	10°12	11°43	28°54	28°20	5° 1	n.a.	W18
T 19	8 50 12	14°36'28	10♏39	20° 4	21°51	27°52	23°52	4°52	17°35	10°14	11°44	28°D54	28°17	5° 7	n.a.	T 19
F 20	8 54 8	15°35'18	23°28	19°22	22°12	28°31	24° 6	4°55	17°38	10°17	11°45	28°54	28°14	5°14	n.a.	F 20
S 21	8 58 5	16°34'06	5♐56	18°38	22°31	29°11	24°20	4°59	17°41	10°19	11°46	28°55	28°10	5°20	n.a.	S 21
S 22	9 2 1	17°32'52	18° 8	17°52	22°49	29°50	24°34	5° 3	17°44	10°21	11°47	28°56	28° 7	5°27	n.a.	S 22
M23	9 5 58	18°31'36	0♑ 8	17° 5	23° 4	0♈30	24°49	5° 6	17°47	10°23	11°48	28°57	28° 4	5°34	n.a.	M23
T 24	9 9 54	19°30'19	12° 0	16°18	23°18	1° 9	25° 3	5°10	17°50	10°26	11°49	28°59	28° 1	5°40	n.a.	T 24
W25	9 13 51	20°28'59	23°47	15°31	23°29	1°49	25°17	5°13	17°53	10°28	11°50	29°R 0	27°58	5°47	n.a.	W25
T 26	9 17 48	21°27'38	5♒34	14°47	23°38	2°28	25°32	5°17	17°57	10°30	11°51	29° 0	27°54	5°54	n.a.	T 26
F 27	9 21 44	22°26'14	17°22	14° 5	23°45	3° 7	25°46	5°20	18° 0	10°32	11°52	28°58	27°51	6° 0	n.a.	F 27
S 28	9 25 41	23♒24'48	29♒13	13♒26	23♓50	3♈47	26♒ 0	5♐23	18♓ 3	10♒35	11♐52	28♋56	27♋48	6♒ 7	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	21 s12	13 s37	2 s55	15 s36	1n11	4 s45	3n 0	5 s45	0 s 7	16 s26	1 s17	20 s26	0n51	5 s59	0 s42	19 s31	1 s21	26 s17	3 s44	20n46	20n43	20 s11			n.a.
M 2	21 0	9 50	3 46	15 0	1 25	4 20	3 8	5 29	0 6	16 21	1 17	20 27	0 51	5 58	0 42	19 30	1 21	26 18	3 45	20 46	20 44	20 11			n.a.
T 3	20 48	5 37	4 28	14 25	1 39	3 55	3 16	5 12	0 5	16 17	1 17	20 28	0 51	5 57	0 42	19 29	1 21	26 18	3 45	20 46	20 44	20 10			n.a.
W 4	20 35	1 7	4 58	13 51	1 53	3 30	3 25	4 56	0 4	16 12	1 17	20 29	0 51	5 56	0 42	19 29	1 21	26 19	3 45	20 46	20 45	20 9			n.a.
T 5	20 22	3n31	5 15	13 20	2 7	3 6	3 33	4 39	0 4	16 8	1 17	20 30	0 51	5 55	0 42	19 28	1 21	26 19	3 45	20 46	20 46	20 8			n.a.
F 6	20 9	8 8	5 17	12 52	2 20	2 42	3 41	4 23	0 3	16 3	1 17	20 31	0 51	5 54	0 42	19 28	1 21	26 19	3 45	20 46	20 46	20 8			n.a.
S 7	19 55	12 30	5 2	12 26	2 33	2 19	3 49	4 6	0 2	15 58	1 17	20 32	0 51	5 52	0 42	19 27	1 21	26 20	3 45	20 46	20 47	20 7			n.a.
S 8	19 41	16 22	4 30	12 3	2 45	1 55	3 58	3 49	0 1	15 54	1 16	20 33	0 51	5 51	0 42	19 26	1 21	26 20	3 46	20 46	20 48	20 6			n.a.
M 9	19 27	19 25	3 41	11 43	2 56	1 33	4 6	3 33	0 1	15 49	1 16	20 33	0 51	5 50	0 42	19 26	1 21	26 20	3 46	20 46	20 48	20 5			n.a.
T 10	19 12	21 19	2 36	11 26	3 6	1 10	4 15	3 16	0n 0	15 44	1 16	20 34	0 51	5 49	0 42	19 25	1 21	26 21	3 46	20 46	20 49	20 5			n.a.
W11	18 57	21 47	1 19	11 13	3 16	0 49	4 23	2 59	0 1	15 40	1 16	20 35	0 51	5 48	0 42	19 25	1 21	26 21	3 46	20 46	20 50	20 4			n.a.
T 12	18 42	20 40	0n 4	11 3	3 24	0 27	4 31	2 43	0 2	15 35	1 16	20 36	0 51	5 47	0 42	19 24	1 21	26 21	3 46	20 46	20 50	20 3			n.a.
F 13	18 26	18 3	1 28	10 57	3 31	0 7	4 40	2 26	0 2	15 30	1 16	20 37	0 51	5 46	0 42	19 23	1 21	26 22	3 46	20 46	20 51	20 2			n.a.
S 14	18 10	14 12	2 45	10 55	3 37	0n14	4 48	2 9	0 3	15 25	1 16	20 38	0 51	5 45	0 42	19 23	1 21	26 22	3 47	20 46	20 52	20 2			n.a.
S 15	17 54	9 30	3 49	10 56	3 41	0 33	4 57	1 53	0 4	15 21	1 16	20 38	0 51	5 43	0 42	19 22	1 21	26 22	3 47	20 46	20 52	20 1			n.a.
M16	17 38	4 22	4 37	11 1	3 44	0 52	5 5	1 36	0 4	15 16	1 16	20 39	0 51	5 42	0 42	19 21	1 21	26 23	3 47	20 47	20 53	20 0			n.a.
T 17	17 21	0 s51	5 6	11 9	3 45	1 10	5 14	1 19	0 5	15 11	1 16	20 40	0 51	5 41	0 42	19 21	1 21	26 23	3 47	20 47	20 54	19 59			n.a.
W18	17 4	5 50	5 17	11 21	3 44	1 28	5 22	1 3	0 6	15 6	1 16	20 41	0 51	5 40	0 42	19 20	1 21	26 23	3 47	20 47	20 54	19 58			n.a.
T 19	16 46	10 24	5 10	11 35	3 42	1 45	5 30	0 46	0 7	15 1	1 16	20 41	0 51	5 39	0 42	19 20	1 21	26 24	3 47	20 47	20 55	19 58			n.a.
F 20	16 29	14 21	4 48	11 52	3 38	2 1	5 39	0 29	0 7	14 57	1 16	20 42	0 51	5 37	0 42	19 19	1 21	26 24	3 48	20 47	20 56	19 57			n.a.
S 21	16 11	17 34	4 13	12 11	3 32	2 16	5 47	0 13	0 8	14 52	1 16	20 43	0 51	5 36	0 42	19 18	1 21	26 24	3 48	20 47	20 56	19 56			n.a.
S 22	15 53	19 56	3 27	12 33	3 24	2 31	5 55	0n 4	0 9	14 47	1 16	20 43	0 51	5 35	0 42	19 18	1 21	26 25	3 48	20 47	20 57	19 55			n.a.
M23	15 34	21 22	2 33	12 56	3 15	2 44	6 3	0 20	0 9	14 42	1 16	20 44	0 51	5 34	0 42	19 17	1 21	26 25	3 48	20 47	20 58	19 54			n.a.
T 24	15 16	21 49	1 33	13 20	3 5	2 56	6 11	0 37	0 10	14 37	1 16	20 45	0 51	5 32	0 42	19 17	1 21	26 25	3 48	20 46	20 58	19 54			n.a.
W25	14 57	21 18	0 29	13 45	2 53	3 8	6 18	0 54	0 11	14 32	1 16	20 45	0 51	5 31	0 42	19 16	1 21	26 26	3 49	20 46	20 59	19 53			n.a.
T 26	14 38	19 50	0 s36	14 10	2 41	3 18	6 26	1 10	0 11	14 27	1 16	20 46	0 51	5 30	0 42	19 15	1 21	26 26	3 49	20 46	21 0	19 52			n.a.
F 27	14 18	17 31	1 40	14 35	2 27	3 28	6 33	1 27	0 12	14 22	1 16	20 46	0 51	5 28	0 42	19 15	1 21	26 26	3 49	20 46	21 0	19 51			n.a.
S 28	13 s59	14 s27	2 s39	15 s 1	2n12	3n36	6n40	1n43	0n12	14 s17	1 s16	20 s47	0n51	5 s27	0 s42	19 s14	1 s21	26 s27	3 s49	20n47	21n 1	19 s50			n.a.

Julian Day Number = 1017252.5, Delta T = 12h33m02s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'23, Lahiri = -30°32'21 Julian Calendar 1 Feb. 1928 BCE == Greg. Calendar 15 Jan. 1928 BCE

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

MARCH 1928 BCE (-1927) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 29 37	24♒23'20	11♓11	12°R51	23°R52	4♈26	26♒15	5♐26	18♓ 6	10♒37	11♐53	28°R52	27♋45	6♒14	n.a.	S 1
M 2	9 33 34	25°21'50	23°16	12♒19	23♓52	5° 5	26°29	5°29	18° 9	10°39	11°54	28♋48	27°42	6°20	n.a.	M 2
T 3	9 37 30	26°20'18	5♈31	11°53	23°49	5°45	26°43	5°32	18°13	10°41	11°55	28°43	27°39	6°27	n.a.	T 3
W 4	9 41 27	27°18'44	17°57	11°31	23°44	6°24	26°57	5°35	18°16	10°43	11°56	28°39	27°35	6°34	n.a.	W 4
T 5	9 45 23	28°17'07	0♉37	11°14	23°37	7° 3	27°12	5°37	18°19	10°46	11°56	28°35	27°32	6°40	n.a.	T 5
F 6	9 49 20	29°15'28	13°33	11° 2	23°27	7°42	27°26	5°40	18°23	10°48	11°57	28°33	27°29	6°47	n.a.	F 6
S 7	9 53 16	0♓13'47	26°47	10°55	23°14	8°22	27°40	5°42	18°26	10°50	11°58	28°D32	27°26	6°54	n.a.	S 7
S 8	9 57 13	1°12'03	10♊22	10°D53	22°59	9° 1	27°55	5°45	18°29	10°52	11°58	28°32	27°23	7° 0	n.a.	S 8
M 9	10 1 9	2°10'18	24°19	10°56	22°42	9°40	28° 9	5°47	18°33	10°54	11°59	28°33	27°19	7° 7	n.a.	M 9
T 10	10 5 6	3° 8'30	8♋37	11° 5	22°22	10°19	28°23	5°49	18°36	10°56	11°59	28°35	27°16	7°13	n.a.	T 10
W11	10 9 3	4° 6'40	23°16	11°18	22° 0	10°58	28°37	5°52	18°39	10°58	12° 0	28°R36	27°13	7°20	n.a.	W11
T 12	10 12 59	5° 4'48	8♌10	11°36	21°36	11°37	28°52	5°54	18°43	11° 1	12° 0	28°36	27°10	7°27	n.a.	T 12
F 13	10 16 56	6° 2'53	23°14	11°58	21°10	12°17	29° 6	5°56	18°46	11° 3	12° 1	28°34	27° 7	7°33	n.a.	F 13
S 14	10 20 52	7° 0'57	8♍18	12°25	20°41	12°56	29°20	5°58	18°49	11° 5	12° 1	28°30	27° 4	7°40	n.a.	S 14
S 15	10 24 49	7°58'59	23°14	12°56	20°11	13°35	29°34	5°59	18°53	11° 7	12° 2	28°25	27° 0	7°47	n.a.	S 15
M16	10 28 45	8°56'59	7♎53	13°31	19°39	14°14	29°48	6° 1	18°56	11° 9	12° 2	28°19	26°57	7°53	n.a.	M16
T 17	10 32 42	9°54'57	22° 8	14°10	19° 5	14°53	0♓ 3	6° 3	19° 0	11°11	12° 3	28°13	26°54	8° 0	n.a.	T 17
W18	10 36 38	10°52'54	5♏56	14°52	18°31	15°32	0°17	6° 4	19° 3	11°13	12° 3	28° 7	26°51	8° 7	n.a.	W18
T 19	10 40 35	11°50'49	19°16	15°39	17°55	16°11	0°31	6° 5	19° 7	11°15	12° 3	28° 3	26°48	8°13	n.a.	T 19
F 20	10 44 32	12°48'43	2♐ 9	16°29	17°18	16°49	0°45	6° 7	19°10	11°17	12° 4	28° 1	26°45	8°20	n.a.	F 20
S 21	10 48 28	13°46'36	14°39	17°22	16°40	17°28	0°59	6° 8	19°13	11°19	12° 4	28°D 0	26°41	8°27	n.a.	S 21
S 22	10 52 25	14°44'27	26°51	18°18	16° 2	18° 7	1°13	6° 9	19°17	11°21	12° 4	28° 1	26°38	8°33	n.a.	S 22
M23	10 56 21	15°42'16	8♑49	19°17	15°24	18°46	1°27	6°10	19°20	11°23	12° 4	28° 2	26°35	8°40	n.a.	M23
T 24	11 0 18	16°40'05	20°39	20°20	14°46	19°25	1°41	6°11	19°24	11°25	12° 4	28° 3	26°32	8°47	n.a.	T 24
W25	11 4 14	17°37'51	2♒25	21°25	14° 8	20° 4	1°55	6°12	19°27	11°27	12° 5	28°R 3	26°29	8°53	n.a.	W25
T 26	11 8 11	18°35'37	14°12	22°33	13°31	20°43	2° 9	6°13	19°31	11°29	12° 5	28° 2	26°25	9° 0	n.a.	T 26
F 27	11 12 7	19°33'21	26° 4	23°43	12°55	21°22	2°23	6°13	19°34	11°31	12° 5	27°58	26°22	9° 7	n.a.	F 27
S 28	11 16 4	20°31'03	8♓ 2	24°56	12°19	22° 0	2°37	6°14	19°38	11°32	12° 5	27°52	26°19	9°13	n.a.	S 28
S 29	11 20 0	21°28'44	20°10	26°12	11°45	22°39	2°51	6°14	19°41	11°34	12° 5	27°44	26°16	9°20	n.a.	S 29
M30	11 23 57	22°26'23	2♈29	27°30	11°12	23°18	3° 5	6°14	19°45	11°36	12°R 5	27°35	26°13	9°26	n.a.	M30
T 31	11 27 54	23♓24'01	14♈59	28♒51	10♓41	23♈57	3♓19	6♐15	19♓48	11♒38	12♐ 5	27♋25	26♋10	9♒33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	13s39	10s46	3s32	15s25	1n57	3n43	6n47	2n 0	0n13	14s12	1s16	20s48	0n51	5s26	0s42	19s14	1s21	26s27	3s49	20n48	21n 1	19s49			n.a.
M 2	13 19	6 37	4 16	15 49	1 42	3 49	6 53	2 16	0 14	14 7	1 16	20 48	0 51	5 25	0 42	19 13	1 21	26 27	3 49	20 48	21 2	19 49			n.a.
T 3	12 59	2 10	4 48	16 11	1 26	3 53	6 59	2 33	0 14	14 2	1 16	20 49	0 51	5 23	0 42	19 12	1 21	26 27	3 50	20 49	21 3	19 48			n.a.
W 4	12 39	2n27	5 8	16 32	1 11	3 56	7 5	2 49	0 15	13 57	1 16	20 49	0 51	5 22	0 42	19 12	1 21	26 28	3 50	20 50	21 3	19 47			n.a.
T 5	12 18	7 2	5 13	16 52	0 55	3 58	7 10	3 6	0 16	13 52	1 16	20 50	0 51	5 21	0 42	19 11	1 21	26 28	3 50	20 51	21 4	19 46			n.a.
F 6	11 58	11 25	5 3	17 10	0 40	3 59	7 15	3 22	0 16	13 47	1 16	20 50	0 51	5 19	0 42	19 11	1 21	26 28	3 50	20 52	21 5	19 45			n.a.
S 7	11 37	15 21	4 36	17 27	0 24	3 58	7 19	3 38	0 17	13 42	1 16	20 51	0 51	5 18	0 42	19 10	1 21	26 29	3 50	20 52	21 5	19 44			n.a.
S 8	11 16	18 36	3 54	17 42	0 9	3 55	7 23	3 55	0 17	13 37	1 16	20 51	0 51	5 17	0 42	19 9	1 21	26 29	3 51	20 52	21 6	19 43			n.a.
M 9	10 55	20 51	2 57	17 55	0s 5	3 52	7 26	4 11	0 18	13 32	1 16	20 51	0 51	5 15	0 42	19 9	1 21	26 29	3 51	20 52	21 7	19 42			n.a.
T 10	10 33	21 51	1 47	18 6	0 19	3 46	7 29	4 27	0 19	13 27	1 16	20 52	0 51	5 14	0 42	19 8	1 22	26 29	3 51	20 51	21 7	19 42			n.a.
W11	10 12	21 23	0 29	18 15	0 32	3 39	7 31	4 43	0 19	13 22	1 16	20 52	0 51	5 13	0 42	19 8	1 22	26 30	3 51	20 51	21 8	19 41			n.a.
T 12	9 50	19 25	0n52	18 22	0 45	3 31	7 33	4 59	0 20	13 17	1 16	20 53	0 51	5 11	0 42	19 7	1 22	26 30	3 51	20 51	21 8	19 40			n.a.
F 13	9 28	16 5	2 10	18 28	0 57	3 21	7 33	5 15	0 20	13 12	1 16	20 53	0 51	5 10	0 42	19 7	1 22	26 30	3 52	20 51	21 9	19 39			n.a.
S 14	9 6	11 41	3 19	18 31	1 9	3 10	7 33	5 31	0 21	13 7	1 16	20 53	0 51	5 8	0 42	19 6	1 22	26 30	3 52	20 52	21 10	19 38			n.a.
S 15	8 44	6 37	4 14	18 33	1 20	2 57	7 32	5 47	0 22	13 2	1 16	20 53	0 51	5 7	0 42	19 5	1 22	26 31	3 52	20 53	21 10	19 37			n.a.
M16	8 22	1 15	4 51	18 32	1 30	2 43	7 31	6 3	0 22	12 57	1 16	20 54	0 51	5 6	0 41	19 5	1 22	26 31	3 52	20 55	21 11	19 36			n.a.
T 17	8 0	4s 2	5 8	18 30	1 40	2 27	7 28	6 19	0 23	12 52	1 16	20 54	0 51	5 4	0 41	19 4	1 22	26 31	3 52	20 56	21 12	19 35			n.a.
W18	7 38	8 56	5 7	18 25	1 49	2 10	7 25	6 35	0 23	12 47	1 16	20 54	0 51	5 3	0 41	19 4	1 22	26 31	3 52	20 57	21 12	19 34			n.a.
T 19	7 15	13 15	4 49	18 19	1 57	1 52	7 21	6 51	0 24	12 42	1 16	20 55	0 51	5 2	0 41	19 3	1 22	26 32	3 53	20 58	21 13	19 33			n.a.
F 20	6 53	16 48	4 17	18 11	2 4	1 33	7 16	7 7	0 24	12 37	1 16	20 55	0 51	5 0	0 41	19 3	1 22	26 32	3 53	20 58	21 13	19 32			n.a.
S 21	6 30	19 29	3 33	18 1	2 11	1 13	7 10	7 23	0 25	12 32	1 16	20 55	0 51	4 59	0 41	19 2	1 22	26 32	3 53	20 58	21 14	19 32			n.a.
S 22	6 7	21 12	2 41	17 49	2 17	0 52	7 3	7 38	0 26	12 26	1 16	20 55	0 51	4 57	0 41	19 2	1 22	26 32	3 53	20 58	21 15	19 31			n.a.
M23	5 45	21 55	1 42	17 35	2 23	0 31	6 56	7 54	0 26	12 21	1 16	20 55	0 51	4 56	0 41	19 1	1 22	26 33	3 53	20 58	21 15	19 30			n.a.
T 24	5 22	21 38	0 40	17 20	2 28	0 8	6 48	8 9	0 27	12 16	1 17	20 55	0 51	4 55	0 41	19 1	1 22	26 33	3 54	20 58	21 16	19 29			n.a.
W25	4 59	20 24	0s24	17 2	2 32	0s14	6 39	8 25	0 27	12 11	1 17	20 56	0 51	4 53	0 41	19 0	1 22	26 33	3 54	20 58	21 17	19 28			n.a.
T 26	4 36	18 16	1 26	16 43	2 35	0 38	6 29	8 40	0 28	12 6	1 17	20 56	0 51	4 52	0 41	19 0	1 22	26 33	3 54	20 58	21 17	19 27			n.a.
F 27	4 13	15 21	2 25	16 22	2 38	1 1	6 19	8 56	0 28	12 1	1 17	20 56	0 51	4 51	0 41	18 59	1 22	26 33	3 54	20 59	21 18	19 26			n.a.
S 28	3 50	11 46	3 18	15 59	2 40	1 25	6 8	9 11	0 29	11 56	1 17	20 56	0 51	4 49	0 41	18 59	1 22	26 34	3 54	21 0	21 18	19 25			n.a.
S 29	3 27	7 41	4 3	15 34	2 42	1 48	5 57	9 26	0 29	11 51	1 17	20 56	0 51	4 48	0 41	18 58	1 22	26 34	3 55	21 2	21 19	19 24			n.a.
M30	3 3	3 13	4 37	15 7	2 43	2 12	5 45	9 41	0 30	11 46	1 17	20 56	0 51	4 46	0 41	18 58	1 22	26 34	3 55	21 4	21 20	19 23			n.a.
T 31	2s40	1n27	4s58	14s39	2s43	2s35	5n33	9n56	0n30	11s41	1s17	20s56	0n51	4s45	0s41	18s57	1s22	26s34	3s55	21n 6	21n20	19s22			n.a.

Julian Day Number = 1017280.5, Delta T = 12h33m00s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'19, Lahiri = -30°32'17 Julian Calendar 1 March 1928 BCE == Greg. Calendar 12 Feb. 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

APRIL 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 31 50	24♓21'37	27♈40	0♓14	10°R12	24♈35	3♓33	6♐15	19♓51	11♒40	12°R 5	27°R15	26♋ 6	9♒40	n.a.	W 1
T 2	11 35 47	25°19'12	10♉35	1°39	9♓44	25°14	3°46	6°R15	19°55	11°41	12♐ 5	27♋ 7	26° 3	9°46	n.a.	T 2
F 3	11 39 43	26°16'46	23°42	3° 7	9°19	25°53	4° 0	6°15	19°58	11°43	12° 5	27° 0	26° 0	9°53	n.a.	F 3
S 4	11 43 40	27°14'17	7♊ 2	4°37	8°55	26°31	4°14	6°15	20° 2	11°45	12° 5	26°56	25°57	10° 0	n.a.	S 4
S 5	11 47 36	28°11'47	20°37	6° 9	8°34	27°10	4°28	6°14	20° 5	11°47	12° 5	26°54	25°54	10° 6	n.a.	S 5
M 6	11 51 33	29° 9'16	4♋27	7°44	8°15	27°49	4°41	6°14	20° 9	11°48	12° 4	26°D54	25°51	10°13	n.a.	M 6
T 7	11 55 29	0♈ 6'43	18°33	9°20	7°59	28°27	4°55	6°14	20°12	11°50	12° 4	26°55	25°47	10°20	n.a.	T 7
W 8	11 59 26	1° 4'08	2♌54	10°59	7°45	29° 6	5° 8	6°13	20°15	11°52	12° 4	26°R55	25°44	10°26	n.a.	W 8
T 9	12 3 23	2° 1'32	17°28	12°40	7°33	29°45	5°22	6°12	20°19	11°53	12° 4	26°53	25°41	10°33	n.a.	T 9
F 10	12 7 19	2°58'55	2♍10	14°24	7°24	0♉23	5°35	6°12	20°22	11°55	12° 3	26°49	25°38	10°40	n.a.	F 10
S 11	12 11 16	3°56'16	16°56	16° 9	7°17	1° 2	5°49	6°11	20°26	11°56	12° 3	26°43	25°35	10°46	n.a.	S 11
S 12	12 15 12	4°53'35	1♎37	17°57	7°12	1°40	6° 2	6°10	20°29	11°58	12° 3	26°34	25°31	10°53	n.a.	S 12
M13	12 19 9	5°50'54	16° 6	19°47	7°D10	2°19	6°15	6° 9	20°32	11°59	12° 2	26°24	25°28	11° 0	n.a.	M13
T 14	12 23 5	6°48'12	0♏17	21°39	7°10	2°57	6°28	6° 8	20°36	12° 1	12° 2	26°14	25°25	11° 6	n.a.	T 14
W15	12 27 2	7°45'28	14° 3	23°34	7°13	3°36	6°42	6° 7	20°39	12° 2	12° 2	26° 4	25°22	11°13	n.a.	W15
T 16	12 30 58	8°42'44	27°24	25°30	7°18	4°14	6°55	6° 5	20°42	12° 4	12° 1	25°56	25°19	11°19	n.a.	T 16
F 17	12 34 55	9°40'00	10♐19	27°28	7°25	4°53	7° 8	6° 4	20°46	12° 5	12° 1	25°51	25°16	11°26	n.a.	F 17
S 18	12 38 52	10°37'14	22°51	29°29	7°34	5°31	7°21	6° 2	20°49	12° 7	12° 0	25°47	25°12	11°33	n.a.	S 18
S 19	12 42 48	11°34'28	5♑ 4	1♈31	7°45	6°10	7°34	6° 1	20°52	12° 8	12° 0	25°46	25° 9	11°39	n.a.	S 19
M20	12 46 45	12°31'41	17° 3	3°36	7°59	6°48	7°47	5°59	20°56	12° 9	11°59	25°D46	25° 6	11°46	n.a.	M20
T 21	12 50 41	13°28'54	28°54	5°41	8°14	7°27	8° 0	5°57	20°59	12°11	11°59	25°R46	25° 3	11°53	n.a.	T 21
W22	12 54 38	14°26'06	10♒42	7°49	8°32	8° 5	8°13	5°56	21° 2	12°12	11°58	25°45	25° 0	11°59	n.a.	W22
T 23	12 58 34	15°23'18	22°31	9°57	8°51	8°43	8°25	5°54	21° 5	12°13	11°57	25°43	24°56	12° 6	n.a.	T 23
F 24	13 2 31	16°20'29	4♓27	12° 7	9°12	9°22	8°38	5°52	21° 9	12°14	11°57	25°38	24°53	12°13	n.a.	F 24
S 25	13 6 27	17°17'39	16°33	14°17	9°35	10° 0	8°51	5°50	21°12	12°16	11°56	25°30	24°50	12°19	n.a.	S 25
S 26	13 10 24	18°14'49	28°52	16°29	9°59	10°39	9° 3	5°47	21°15	12°17	11°55	25°20	24°47	12°26	n.a.	S 26
M27	13 14 21	19°11'59	11♈25	18°40	10°25	11°17	9°16	5°45	21°18	12°18	11°55	25° 8	24°44	12°33	n.a.	M27
T 28	13 18 17	20° 9'07	24°13	20°52	10°53	11°55	9°28	5°43	21°21	12°19	11°54	24°55	24°41	12°39	n.a.	T 28
W29	13 22 14	21° 6'15	7♉15	23° 3	11°22	12°34	9°41	5°40	21°24	12°20	11°53	24°42	24°37	12°46	n.a.	W29
T 30	13 26 10	22♈ 3'23	20♉30	25♈14	11♓53	13♉12	9♓53	5♐38	21♓28	12♒21	11♐52	24♋31	24♋34	12♒53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s17	6n 7	5s 5	14s 8	2s43	2s58	5n20	10n11	0n31	11s36	1s17	20s56	0n51	4s44	0s41	18s57	1s22	26s34	3s55	21n 7	21n21	19s21		n.a.
T 2	1 54	10 36	4 57	13 36	2 42	3 20	5 7	10 26	0 31	11 31	1 17	20 56	0 51	4 42	0 41	18 56	1 22	26 35	3 55	21 9	21 21	19 20		n.a.
F 3	1 30	14 40	4 33	13 2	2 40	3 42	4 54	10 41	0 32	11 26	1 17	20 56	0 51	4 41	0 41	18 56	1 22	26 35	3 56	21 10	21 22	19 19		n.a.
S 4	1 7	18 4	3 54	12 27	2 38	4 3	4 41	10 56	0 32	11 21	1 17	20 56	0 51	4 39	0 41	18 55	1 22	26 35	3 56	21 11	21 23	19 18		n.a.
S 5	0 44	20 34	3 1	11 50	2 35	4 24	4 27	11 11	0 33	11 16	1 17	20 56	0 52	4 38	0 41	18 55	1 22	26 35	3 56	21 12	21 23	19 17		n.a.
M 6	0 21	21 53	1 57	11 10	2 32	4 43	4 14	11 25	0 33	11 11	1 17	20 56	0 51	4 37	0 41	18 54	1 22	26 35	3 56	21 12	21 24	19 16		n.a.
T 7	0n 3	21 52	0 45	10 30	2 28	5 2	4 0	11 40	0 34	11 6	1 17	20 56	0 51	4 35	0 41	18 54	1 23	26 35	3 56	21 11	21 25	19 15		n.a.
W 8	0 26	20 25	0n32	9 47	2 23	5 20	3 47	11 54	0 34	11 1	1 18	20 56	0 51	4 34	0 41	18 54	1 23	26 36	3 57	21 11	21 25	19 14		n.a.
T 9	0 49	17 36	1 47	9 3	2 18	5 37	3 33	12 9	0 35	10 56	1 18	20 56	0 51	4 33	0 41	18 53	1 23	26 36	3 57	21 12	21 26	19 13		n.a.
F 10	1 12	13 38	2 56	8 17	2 12	5 53	3 20	12 23	0 35	10 51	1 18	20 56	0 51	4 31	0 41	18 53	1 23	26 36	3 57	21 13	21 26	19 12		n.a.
S 11	1 36	8 50	3 53	7 30	2 6	6 8	3 6	12 37	0 36	10 46	1 18	20 55	0 51	4 30	0 41	18 52	1 23	26 36	3 57	21 14	21 27	19 11		n.a.
S 12	1 59	3 32	4 35	6 40	1 59	6 22	2 53	12 51	0 36	10 41	1 18	20 55	0 51	4 29	0 41	18 52	1 23	26 36	3 57	21 15	21 28	19 10		n.a.
M13	2 22	1s53	4 58	5 50	1 52	6 35	2 40	13 5	0 37	10 36	1 18	20 55	0 51	4 27	0 41	18 52	1 23	26 36	3 57	21 17	21 28	19 9		n.a.
T 14	2 45	7 5	5 2	4 58	1 44	6 47	2 27	13 19	0 37	10 31	1 18	20 55	0 51	4 26	0 41	18 51	1 23	26 36	3 58	21 19	21 29	19 8		n.a.
W15	3 8	11 48	4 48	4 4	1 36	6 58	2 14	13 33	0 38	10 26	1 18	20 55	0 51	4 24	0 41	18 51	1 23	26 36	3 58	21 21	21 29	19 6		n.a.
T 16	3 31	15 46	4 19	3 9	1 27	7 7	2 2	13 47	0 38	10 21	1 18	20 55	0 51	4 23	0 41	18 50	1 23	26 37	3 58	21 23	21 30	19 5		n.a.
F 17	3 54	18 52	3 37	2 13	1 18	7 16	1 50	14 0	0 38	10 16	1 18	20 54	0 51	4 22	0 41	18 50	1 23	26 37	3 58	21 24	21 30	19 4		n.a.
S 18	4 17	20 58	2 46	1 15	1 8	7 24	1 38	14 14	0 39	10 12	1 19	20 54	0 51	4 20	0 41	18 50	1 23	26 37	3 58	21 25	21 31	19 3		n.a.
S 19	4 40	22 1	1 48	0 17	0 59	7 30	1 26	14 27	0 39	10 7	1 19	20 54	0 51	4 19	0 41	18 49	1 23	26 37	3 59	21 25	21 32	19 2		n.a.
M20	5 3	22 2	0 46	0n43	0 49	7 36	1 15	14 41	0 40	10 2	1 19	20 53	0 51	4 18	0 41	18 49	1 23	26 37	3 59	21 25	21 32	19 1		n.a.
T 21	5 25	21 4	0s17	1 43	0 38	7 40	1 3	14 54	0 40	9 57	1 19	20 53	0 51	4 17	0 41	18 49	1 23	26 37	3 59	21 25	21 33	19 0		n.a.
W22	5 48	19 9	1 18	2 44	0 28	7 43	0 53	15 7	0 41	9 52	1 19	20 53	0 51	4 15	0 41	18 48	1 23	26 37	3 59	21 25	21 33	18 59		n.a.
T 23	6 11	16 26	2 17	3 45	0 17	7 46	0 42	15 20	0 41	9 48	1 19	20 53	0 51	4 14	0 41	18 48	1 23	26 37	3 59	21 25	21 34	18 58		n.a.
F 24	6 33	13 0	3 10	4 47	0 7	7 47	0 32	15 33	0 42	9 43	1 19	20 52	0 51	4 13	0 42	18 48	1 23	26 37	4 0	21 26	21 35	18 57		n.a.
S 25	6 55	9 0	3 55	5 48	0n 4	7 48	0 22	15 46	0 42	9 38	1 19	20 52	0 51	4 11	0 42	18 47	1 23	26 38	4 0	21 28	21 35	18 56		n.a.
S 26	7 18	4 34	4 30	6 49	0 15	7 47	0 12	15 59	0 42	9 33	1 20	20 51	0 51	4 10	0 42	18 47	1 23	26 38	4 0	21 30	21 36	18 54		n.a.
M27	7 40	0n 8	4 52	7 50	0 25	7 46	0 3	16 11	0 43	9 29	1 20	20 51	0 51	4 9	0 42	18 47	1 23	26 38	4 0	21 32	21 36	18 53		n.a.
T 28	8 2	4 56	5 0	8 50	0 35	7 44	0s 6	16 24	0 43	9 24	1 20	20 51	0 51	4 8	0 42	18 47	1 24	26 38	4 0	21 34	21 37	18 52		n.a.
W29	8 24	9 35	4 53	9 49	0 45	7 40	0 15	16 36	0 44	9 20	1 20	20 50	0 51	4 6	0 42	18 46	1 24	26 38	4 0	21 37	21 37	18 51		n.a.
T 30	8n45	13n53	4s31	10n47	0n54	7s36	0s24	16n49	0n44	9s15	1s20	20s50	0n51	4s 5	0s42	18s46	1s24	26s38	4s 1	21n39	21n38	18s50		n.a.

Julian Day Number = 1017311.5, Delta T = 12h32m58s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'15, Lahiri = -30°32'13 Julian Calendar 1 Apr. 1928 BCE == Greg. Calendar 15 March 1928 BCE

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

MAY 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 30 7	23♈ 0'30	3♊57	27♈24	12♓25	13♉50	10♓ 5	5°R35	21♓31	12♒22	11°R52	24°R23	24♋31	12♒59	n.a.	F 1
S 2	13 34 3	23°57'36	17°33	29°33	12°58	14°29	10°17	5♐32	21°34	12°23	11♐51	24♋17	24°28	13° 6	n.a.	S 2
S 3	13 38 0	24°54'42	1♋19	1♉41	13°32	15° 7	10°29	5°30	21°37	12°24	11°50	24°14	24°25	13°13	n.a.	S 3
M 4	13 41 56	25°51'47	15°13	3°48	14° 8	15°45	10°41	5°27	21°40	12°25	11°49	24°13	24°22	13°19	n.a.	M 4
T 5	13 45 53	26°48'51	29°15	5°53	14°45	16°23	10°53	5°24	21°43	12°26	11°48	24°13	24°18	13°26	n.a.	T 5
W 6	13 49 50	27°45'55	13♌25	7°56	15°23	17° 2	11° 5	5°21	21°46	12°27	11°47	24°13	24°15	13°33	n.a.	W 6
T 7	13 53 46	28°42'58	27°42	9°58	16° 2	17°40	11°17	5°18	21°49	12°28	11°46	24°11	24°12	13°39	n.a.	T 7
F 8	13 57 43	29°40'00	12♍ 3	11°58	16°43	18°18	11°28	5°15	21°51	12°29	11°45	24° 6	24° 9	13°46	n.a.	F 8
S 9	14 1 39	0♉37'02	26°24	13°56	17°24	18°56	11°40	5°12	21°54	12°29	11°44	23°59	24° 6	13°53	n.a.	S 9
S 10	14 5 36	1°34'04	10♎41	15°51	18° 6	19°35	11°52	5° 8	21°57	12°30	11°43	23°50	24° 2	13°59	n.a.	S 10
M11	14 9 32	2°31'05	24°48	17°45	18°50	20°13	12° 3	5° 5	22° 0	12°31	11°42	23°39	23°59	14° 6	n.a.	M11
T 12	14 13 29	3°28'06	8♏41	19°37	19°34	20°51	12°14	5° 2	22° 3	12°32	11°41	23°27	23°56	14°12	n.a.	T 12
W13	14 17 26	4°25'07	22°15	21°26	20°19	21°29	12°26	4°58	22° 6	12°32	11°40	23°16	23°53	14°19	n.a.	W13
T 14	14 21 22	5°22'08	5♐27	23°13	21° 5	22° 8	12°37	4°55	22° 8	12°33	11°39	23° 7	23°50	14°26	n.a.	T 14
F 15	14 25 19	6°19'10	18°18	24°58	21°51	22°46	12°48	4°51	22°11	12°33	11°38	23° 0	23°47	14°32	n.a.	F 15
S 16	14 29 15	7°16'11	0♑48	26°41	22°39	23°24	12°59	4°48	22°14	12°34	11°37	22°56	23°43	14°39	n.a.	S 16
S 17	14 33 12	8°13'13	13° 0	28°22	23°27	24° 2	13°10	4°44	22°16	12°35	11°36	22°55	23°40	14°46	n.a.	S 17
M18	14 37 8	9°10'15	25° 0	0♊ 1	24°16	24°40	13°21	4°40	22°19	12°35	11°35	22°D54	23°37	14°52	n.a.	M18
T 19	14 41 5	10° 7'17	6♒52	1°37	25° 6	25°19	13°31	4°36	22°22	12°36	11°34	22°R54	23°34	14°59	n.a.	T 19
W20	14 45 1	11° 4'20	18°41	3°11	25°56	25°57	13°42	4°32	22°24	12°36	11°33	22°54	23°31	15° 6	n.a.	W20
T 21	14 48 58	12° 1'23	0♓33	4°43	26°48	26°35	13°52	4°29	22°27	12°36	11°31	22°53	23°27	15°12	n.a.	T 21
F 22	14 52 55	12°58'27	12°32	6°13	27°39	27°13	14° 3	4°25	22°29	12°37	11°30	22°49	23°24	15°19	n.a.	F 22
S 23	14 56 51	13°55'31	24°43	7°41	28°32	27°51	14°13	4°21	22°32	12°37	11°29	22°43	23°21	15°26	n.a.	S 23
S 24	15 0 48	14°52'36	7♈11	9° 6	29°24	28°29	14°23	4°17	22°34	12°37	11°28	22°35	23°18	15°32	n.a.	S 24
M25	15 4 44	15°49'41	19°56	10°29	0♈18	29° 8	14°33	4°12	22°36	12°38	11°27	22°24	23°15	15°39	n.a.	M25
T 26	15 8 41	16°46'46	3♉ 0	11°50	1°12	29°46	14°43	4° 8	22°39	12°38	11°25	22°14	23°12	15°46	n.a.	T 26
W27	15 12 37	17°43'52	16°22	13° 8	2° 6	0♊24	14°53	4° 4	22°41	12°38	11°24	22° 3	23° 8	15°52	n.a.	W27
T 28	15 16 34	18°40'59	29°59	14°24	3° 1	1° 2	15° 3	4° 0	22°43	12°38	11°23	21°54	23° 5	15°59	n.a.	T 28
F 29	15 20 31	19°38'06	13♊50	15°38	3°57	1°40	15°13	3°56	22°46	12°38	11°22	21°47	23° 2	16° 6	n.a.	F 29
S 30	15 24 27	20°35'13	27°50	16°48	4°53	2°18	15°22	3°52	22°48	12°39	11°20	21°42	22°59	16°12	n.a.	S 30
S 31	15 28 24	21♉32'21	11♋56	17♊57	5♈49	2♊57	15♓32	3♐47	22♓50	12♒39	11♐19	21♋40	22♋56	16♒19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n 7	17n33	3s53	11n44	1n 3	7s32	0s32	17n 1	0n44	9s10	1s20	20s49	0n51	4s 4	0s42	18s46	1s24	26s38	4s 1	21n40	21n39	18s49		n.a.
S 2	9 29	20 19	3 1	12 39	1 12	7 26	0 40	17 13	0 45	9 6	1 20	20 49	0 51	4 3	0 42	18 46	1 24	26 38	4 1	21 41	21 39	18 48		n.a.
S 3	9 50	21 57	1 58	13 32	1 20	7 19	0 47	17 25	0 45	9 1	1 21	20 48	0 51	4 2	0 42	18 45	1 24	26 38	4 1	21 42	21 40	18 47		n.a.
M 4	10 11	22 15	0 47	14 24	1 27	7 12	0 55	17 36	0 46	8 57	1 21	20 48	0 51	4 0	0 42	18 45	1 24	26 38	4 1	21 42	21 40	18 45		n.a.
T 5	10 32	21 9	0n27	15 13	1 34	7 4	1 2	17 48	0 46	8 52	1 21	20 47	0 51	3 59	0 42	18 45	1 24	26 38	4 1	21 42	21 41	18 44		n.a.
W 6	10 53	18 43	1 40	16 0	1 40	6 55	1 9	18 0	0 46	8 48	1 21	20 47	0 51	3 58	0 42	18 45	1 24	26 38	4 2	21 42	21 42	18 43		n.a.
T 7	11 14	15 7	2 47	16 46	1 46	6 46	1 15	18 11	0 47	8 43	1 21	20 46	0 51	3 57	0 42	18 45	1 24	26 38	4 2	21 42	21 42	18 42		n.a.
F 8	11 34	10 37	3 44	17 29	1 51	6 36	1 22	18 22	0 47	8 39	1 21	20 46	0 51	3 56	0 42	18 44	1 24	26 38	4 2	21 43	21 43	18 41		n.a.
S 9	11 55	5 32	4 27	18 9	1 55	6 25	1 28	18 34	0 48	8 35	1 21	20 45	0 51	3 55	0 42	18 44	1 24	26 38	4 2	21 44	21 43	18 40		n.a.
S 10	12 15	0 10	4 53	18 48	1 58	6 14	1 34	18 45	0 48	8 30	1 22	20 45	0 51	3 53	0 42	18 44	1 24	26 38	4 2	21 46	21 44	18 38		n.a.
M11	12 35	5s 8	5 1	19 24	2 1	6 1	1 39	18 56	0 48	8 26	1 22	20 44	0 51	3 52	0 42	18 44	1 24	26 38	4 2	21 48	21 44	18 37		n.a.
T 12	12 55	10 6	4 51	19 58	2 3	5 49	1 45	19 6	0 49	8 22	1 22	20 44	0 51	3 51	0 42	18 44	1 24	26 38	4 3	21 50	21 45	18 36		n.a.
W13	13 15	14 27	4 24	20 29	2 5	5 35	1 50	19 17	0 49	8 17	1 22	20 43	0 51	3 50	0 42	18 44	1 24	26 38	4 3	21 52	21 45	18 35		n.a.
T 14	13 34	17 58	3 44	20 58	2 6	5 21	1 55	19 27	0 49	8 13	1 22	20 42	0 51	3 49	0 42	18 43	1 24	26 38	4 3	21 53	21 46	18 34		n.a.
F 15	13 54	20 31	2 53	21 25	2 6	5 7	2 0	19 38	0 50	8 9	1 23	20 42	0 51	3 48	0 42	18 43	1 24	26 38	4 3	21 55	21 47	18 32		n.a.
S 16	14 13	22 0	1 55	21 50	2 5	4 52	2 4	19 48	0 50	8 5	1 23	20 41	0 51	3 47	0 42	18 43	1 25	26 38	4 3	21 55	21 47	18 31		n.a.
S 17	14 31	22 24	0 52	22 12	2 4	4 36	2 8	19 58	0 50	8 1	1 23	20 41	0 51	3 46	0 42	18 43	1 25	26 38	4 3	21 56	21 48	18 30		n.a.
M18	14 50	21 44	0s11	22 33	2 2	4 20	2 12	20 8	0 51	7 57	1 23	20 40	0 51	3 45	0 42	18 43	1 25	26 38	4 3	21 56	21 48	18 29		n.a.
T 19	15 9	20 7	1 14	22 51	2 0	4 4	2 16	20 18	0 51	7 53	1 23	20 39	0 51	3 44	0 42	18 43	1 25	26 38	4 4	21 56	21 49	18 28		n.a.
W20	15 27	17 37	2 13	23 7	1 57	3 47	2 20	20 28	0 52	7 49	1 23	20 39	0 51	3 43	0 42	18 43	1 25	26 38	4 4	21 56	21 49	18 26		n.a.
T 21	15 45	14 24	3 6	23 22	1 54	3 29	2 23	20 37	0 52	7 45	1 24	20 38	0 50	3 42	0 42	18 43	1 25	26 38	4 4	21 56	21 50	18 25		n.a.
F 22	16 2	10 33	3 52	23 34	1 49	3 11	2 27	20 46	0 52	7 41	1 24	20 37	0 50	3 41	0 42	18 43	1 25	26 38	4 4	21 57	21 50	18 24		n.a.
S 23	16 20	6 13	4 28	23 45	1 45	2 53	2 30	20 56	0 53	7 37	1 24	20 37	0 50	3 40	0 42	18 43	1 25	26 38	4 4	21 58	21 51	18 23		n.a.
S 24	16 37	1 33	4 52	23 53	1 39	2 34	2 33	21 5	0 53	7 33	1 24	20 36	0 50	3 39	0 42	18 43	1 25	26 38	4 4	21 59	21 52	18 21		n.a.
M25	16 54	3n17	5 3	24 0	1 33	2 15	2 35	21 14	0 53	7 29	1 24	20 35	0 50	3 38	0 42	18 43	1 25	26 38	4 4	22 1	21 52	18 20		n.a.
T 26	17 11	8 6	4 58	24 5	1 27	1 55	2 38	21 22	0 54	7 26	1 25	20 34	0 50	3 37	0 42	18 43	1 25	26 38	4 5	22 2	21 53	18 19		n.a.
W27	17 27	12 39	4 37	24 9	1 20	1 35	2 40	21 31	0 54	7 22	1 25	20 34	0 50	3 36	0 42	18 43	1 25	26 38	4 5	22 4	21 53	18 18		n.a.
T 28	17 44	16 39	3 59	24 11	1 13	1 15	2 42	21 39	0 54	7 18	1 25	20 33	0 50	3 35	0 42	18 43	1 25	26 38	4 5	22 6	21 54	18 16		n.a.
F 29	17 59	19 49	3 8	24 12	1 5	0 54	2 44	21 48	0 55	7 15	1 25	20 32	0 50	3 34	0 42	18 43	1 25	26 38	4 5	22 7	21 54	18 15		n.a.
S 30	18 15	21 50	2 4	24 11	0 56	0 33	2 46	21 56	0 55	7 11	1 25	20 32	0 50	3 33	0 42	18 43	1 25	26 38	4 5	22 8	21 55	18 14		n.a.
S 31	18n30	22n30	0s52	24n 8	0n47	0s12	2s48	22n 4	0n55	7s 8	1s26	20s31	0n50	3s33	0s42	18s43	1s25	26s38	4s 5	22n 8	21n55	18s12		n.a.

Julian Day Number = 1017341.5, Delta T = 12h32m56s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'11, Lahiri = -30°32'09 Julian Calendar 1 May 1928 BCE == Greg. Calendar 14 Apr. 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

JUNE 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 32 20	22♉29'29	26♋ 5	19♊ 2	6♈46	3♊35	15♓41	3°R43	22♓52	12♒39	11°R18	21°D39	22♋53	16♒26	n.a.	M 1
T 2	15 36 17	23°26'37	10♌15	20° 5	7°44	4°13	15°50	3♐39	22°54	12°R39	11♐16	21♋40	22°49	16°32	n.a.	T 2
W 3	15 40 13	24°23'46	24°25	21° 5	8°41	4°51	15°59	3°34	22°56	12°39	11°15	21°R41	22°46	16°39	n.a.	W 3
T 4	15 44 10	25°20'55	8♍33	22° 2	9°39	5°29	16° 8	3°30	22°58	12°39	11°14	21°40	22°43	16°46	n.a.	T 4
F 5	15 48 7	26°18'04	22°37	22°56	10°38	6° 7	16°17	3°26	23° 0	12°39	11°12	21°37	22°40	16°52	n.a.	F 5
S 6	15 52 3	27°15'14	6♎36	23°46	11°37	6°45	16°25	3°21	23° 2	12°38	11°11	21°32	22°37	16°59	n.a.	S 6
S 7	15 56 0	28°12'24	20°28	24°33	12°36	7°24	16°34	3°17	23° 4	12°38	11°10	21°25	22°33	17° 6	n.a.	S 7
M 8	15 59 56	29° 9'35	4♏ 9	25°17	13°36	8° 2	16°42	3°12	23° 6	12°38	11° 8	21°17	22°30	17°12	n.a.	M 8
T 9	16 3 53	0♊ 6'46	17°38	25°57	14°36	8°40	16°51	3° 8	23° 8	12°38	11° 7	21° 9	22°27	17°19	n.a.	T 9
W10	16 7 49	1° 3'59	0♐51	26°33	15°36	9°18	16°59	3° 3	23° 9	12°38	11° 6	21° 1	22°24	17°26	n.a.	W10
T 11	16 11 46	2° 1'12	13°47	27° 5	16°37	9°56	17° 7	2°59	23°11	12°37	11° 4	20°54	22°21	17°32	n.a.	T 11
F 12	16 15 42	2°58'26	26°26	27°33	17°38	10°34	17°15	2°55	23°13	12°37	11° 3	20°49	22°18	17°39	n.a.	F 12
S 13	16 19 39	3°55'42	8♑49	27°57	18°39	11°12	17°22	2°50	23°14	12°37	11° 1	20°47	22°14	17°46	n.a.	S 13
S 14	16 23 36	4°52'58	20°58	28°16	19°41	11°51	17°30	2°46	23°16	12°36	11° 0	20°D46	22°11	17°52	n.a.	S 14
M15	16 27 32	5°50'16	2♒56	28°30	20°43	12°29	17°37	2°41	23°18	12°36	10°59	20°46	22° 8	17°59	n.a.	M15
T 16	16 31 29	6°47'35	14°47	28°39	21°45	13° 7	17°45	2°37	23°19	12°35	10°57	20°48	22° 5	18° 6	n.a.	T 16
W17	16 35 25	7°44'55	26°36	28°R44	22°47	13°45	17°52	2°32	23°20	12°35	10°56	20°49	22° 2	18°12	n.a.	W17
T 18	16 39 22	8°42'17	8♓28	28°43	23°50	14°23	17°59	2°28	23°22	12°35	10°54	20°R50	21°59	18°19	n.a.	T 18
F 19	16 43 18	9°39'40	20°29	28°38	24°53	15° 1	18° 6	2°23	23°23	12°34	10°53	20°49	21°55	18°25	n.a.	F 19
S 20	16 47 15	10°37'04	2♈42	28°27	25°56	15°40	18°13	2°19	23°25	12°33	10°52	20°47	21°52	18°32	n.a.	S 20
S 21	16 51 11	11°34'30	15°12	28°11	27° 0	16°18	18°19	2°15	23°26	12°33	10°50	20°43	21°49	18°39	n.a.	S 21
M22	16 55 8	12°31'57	28° 3	27°49	28° 4	16°56	18°26	2°10	23°27	12°32	10°49	20°38	21°46	18°45	n.a.	M22
T 23	16 59 5	13°29'26	11♉16	27°23	29° 8	17°34	18°32	2° 6	23°28	12°32	10°47	20°32	21°43	18°52	n.a.	T 23
W24	17 3 1	14°26'56	24°52	26°52	0♉12	18°12	18°38	2° 2	23°29	12°31	10°46	20°26	21°39	18°59	n.a.	W24
T 25	17 6 58	15°24'28	8♊48	26°16	1°17	18°51	18°44	1°57	23°30	12°30	10°45	20°21	21°36	19° 5	n.a.	T 25
F 26	17 10 54	16°22'02	23° 1	25°36	2°21	19°29	18°50	1°53	23°31	12°29	10°43	20°17	21°33	19°12	n.a.	F 26
S 27	17 14 51	17°19'36	7♋26	24°53	3°26	20° 7	18°55	1°49	23°32	12°29	10°42	20°15	21°30	19°19	n.a.	S 27
S 28	17 18 47	18°17'12	21°57	24° 7	4°31	20°45	19° 1	1°45	23°33	12°28	10°40	20°D15	21°27	19°25	n.a.	S 28
M29	17 22 44	19°14'49	6♌29	23°19	5°37	21°23	19° 6	1°41	23°34	12°27	10°39	20°15	21°24	19°32	n.a.	M29
T 30	17 26 41	20♊12'27	20♌58	22♊30	6♉42	22♊ 2	19♓11	1♐36	23♓35	12♒26	10♐38	20♋17	21♋20	19♒39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n45	21n44	0n24	24n 5	0n38	0n10	2s49	22n12	0n55	7s 4	1s26	20s30	0n50	3s32	0s42	18s43	1s25	26s38	4s 5	22n 8	21n56	18s11		n.a.
T 2	19 0	19 36	1 38	24 0	0 28	0 31	2 50	22 19	0 56	7 1	1 26	20 29	0 50	3 31	0 42	18 43	1 26	26 38	4 5	22 8	21 56	18 10		n.a.
W 3	19 15	16 15	2 46	23 54	0 18	0 53	2 52	22 27	0 56	6 57	1 26	20 28	0 50	3 30	0 42	18 43	1 26	26 38	4 6	22 8	21 57	18 9		n.a.
T 4	19 29	11 59	3 44	23 47	0 7	1 16	2 53	22 34	0 56	6 54	1 27	20 28	0 50	3 29	0 42	18 43	1 26	26 37	4 6	22 8	21 58	18 7		n.a.
F 5	19 43	7 5	4 28	23 39	0s 4	1 38	2 53	22 41	0 57	6 51	1 27	20 27	0 49	3 29	0 42	18 43	1 26	26 37	4 6	22 8	21 58	18 6		n.a.
S 6	19 56	1 51	4 56	23 30	0 16	2 1	2 54	22 48	0 57	6 48	1 27	20 26	0 49	3 28	0 42	18 43	1 26	26 37	4 6	22 9	21 59	18 5		n.a.
S 7	20 9	3s26	5 6	23 20	0 28	2 24	2 55	22 55	0 57	6 44	1 27	20 25	0 49	3 27	0 42	18 43	1 26	26 37	4 6	22 10	21 59	18 3		n.a.
M 8	20 22	8 29	4 59	23 10	0 40	2 47	2 55	23 2	0 58	6 41	1 27	20 25	0 49	3 26	0 42	18 43	1 26	26 37	4 6	22 12	22 0	18 2		n.a.
T 9	20 35	13 2	4 35	22 58	0 53	3 11	2 55	23 8	0 58	6 38	1 28	20 24	0 49	3 26	0 42	18 43	1 26	26 37	4 6	22 13	22 0	18 1		n.a.
W10	20 47	16 53	3 56	22 46	1 6	3 34	2 56	23 15	0 58	6 35	1 28	20 23	0 49	3 25	0 42	18 44	1 26	26 37	4 6	22 14	22 1	17 59		n.a.
T 11	20 59	19 50	3 6	22 34	1 19	3 58	2 56	23 21	0 58	6 32	1 28	20 22	0 49	3 24	0 42	18 44	1 26	26 37	4 6	22 15	22 1	17 58		n.a.
F 12	21 10	21 44	2 8	22 21	1 32	4 21	2 55	23 27	0 59	6 29	1 28	20 21	0 49	3 24	0 43	18 44	1 26	26 37	4 7	22 16	22 2	17 57		n.a.
S 13	21 21	22 33	1 4	22 8	1 46	4 45	2 55	23 32	0 59	6 26	1 29	20 21	0 49	3 23	0 43	18 44	1 26	26 37	4 7	22 16	22 2	17 55		n.a.
S 14	21 32	22 16	0s 1	21 55	2 0	5 9	2 55	23 38	0 59	6 24	1 29	20 20	0 49	3 22	0 43	18 44	1 26	26 36	4 7	22 17	22 3	17 54		n.a.
M15	21 42	20 57	1 6	21 41	2 13	5 33	2 54	23 44	1 0	6 21	1 29	20 19	0 49	3 22	0 43	18 44	1 26	26 36	4 7	22 16	22 3	17 53		n.a.
T 16	21 52	18 44	2 7	21 28	2 27	5 58	2 54	23 49	1 0	6 18	1 29	20 18	0 49	3 21	0 43	18 44	1 26	26 36	4 7	22 16	22 4	17 51		n.a.
W17	22 2	15 44	3 2	21 14	2 40	6 22	2 53	23 54	1 0	6 16	1 30	20 18	0 48	3 21	0 43	18 45	1 26	26 36	4 7	22 16	22 4	17 50		n.a.
T 18	22 11	12 6	3 50	21 1	2 54	6 46	2 52	23 59	1 0	6 13	1 30	20 17	0 48	3 20	0 43	18 45	1 26	26 36	4 7	22 16	22 5	17 49		n.a.
F 19	22 20	7 57	4 29	20 48	3 7	7 10	2 51	24 4	1 1	6 10	1 30	20 16	0 48	3 20	0 43	18 45	1 26	26 36	4 7	22 16	22 5	17 47		n.a.
S 20	22 29	3 25	4 56	20 35	3 20	7 35	2 50	24 8	1 1	6 8	1 30	20 15	0 48	3 19	0 43	18 45	1 27	26 36	4 7	22 16	22 6	17 46		n.a.
S 21	22 37	1n21	5 9	20 22	3 32	7 59	2 49	24 12	1 1	6 6	1 31	20 14	0 48	3 19	0 43	18 46	1 27	26 36	4 7	22 17	22 6	17 45		n.a.
M22	22 45	6 12	5 8	20 11	3 43	8 23	2 48	24 17	1 1	6 3	1 31	20 14	0 48	3 18	0 43	18 46	1 27	26 36	4 7	22 18	22 7	17 43		n.a.
T 23	22 52	10 54	4 51	20 0	3 54	8 48	2 46	24 21	1 2	6 1	1 31	20 13	0 48	3 18	0 43	18 46	1 27	26 35	4 8	22 19	22 8	17 42		n.a.
W24	22 59	15 12	4 17	19 49	4 3	9 12	2 45	24 24	1 2	5 59	1 31	20 12	0 48	3 17	0 43	18 46	1 27	26 35	4 8	22 20	22 8	17 40		n.a.
T 25	23 6	18 48	3 27	19 40	4 12	9 36	2 43	24 28	1 2	5 57	1 32	20 11	0 48	3 17	0 43	18 46	1 27	26 35	4 8	22 20	22 9	17 39		n.a.
F 26	23 12	21 20	2 23	19 32	4 19	10 0	2 42	24 32	1 2	5 55	1 32	20 11	0 47	3 17	0 43	18 47	1 27	26 35	4 8	22 21	22 9	17 38		n.a.
S 27	23 18	22 33	1 10	19 24	4 25	10 24	2 40	24 35	1 3	5 53	1 32	20 10	0 47	3 16	0 43	18 47	1 27	26 35	4 8	22 21	22 10	17 36		n.a.
S 28	23 23	22 14	0n 9	19 18	4 29	10 48	2 38	24 38	1 3	5 51	1 33	20 9	0 47	3 16	0 43	18 47	1 27	26 35	4 8	22 21	22 10	17 35		n.a.
M29	23 28	20 26	1 28	19 13	4 32	11 12	2 36	24 41	1 3	5 49	1 33	20 8	0 47	3 15	0 43	18 48	1 27	26 35	4 8	22 21	22 11	17 33		n.a.
T 30	23n33	17n19	2n40	19n10	4s32	11n36	2s34	24n43	1n 3	5s47	1s33	20s 8	0n47	3s15	0s43	18s48	1s27	26s34	4s 8	22n21	22n11	17s32		n.a.

Julian Day Number = 1017372.5, Delta T = 12h32m54s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'06, Lahiri = -30°32'05 Julian Calendar 1 June 1928 BCE == Greg. Calendar 15 May 1928 BCE

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

JULY 1928 BCE (-1927) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 30 37	21♊10'07	5♍18	21°R40	7♉48	22♊40	19♓16	1°R32	23♓36	12°R25	10°R36	20♋18	21♋17	19♒45	n.a.	W 1
T 2	17 34 34	22° 7'47	19°28	20♊50	8°54	23°18	19°21	1♐28	23°37	12♒24	10♐35	20°R19	21°14	19°52	n.a.	T 2
F 3	17 38 30	23° 5'29	3♎26	20° 3	10° 0	23°56	19°25	1°24	23°37	12°24	10°34	20°18	21°11	19°59	n.a.	F 3
S 4	17 42 27	24° 3'12	17°11	19°17	11° 6	24°35	19°30	1°20	23°38	12°23	10°32	20°17	21° 8	20° 5	n.a.	S 4
S 5	17 46 23	25° 0'57	0♏43	18°35	12°13	25°13	19°34	1°17	23°39	12°22	10°31	20°14	21° 5	20°12	n.a.	S 5
M 6	17 50 20	25°58'42	14° 1	17°58	13°20	25°51	19°38	1°13	23°39	12°21	10°29	20°11	21° 1	20°19	n.a.	M 6
T 7	17 54 16	26°56'30	27° 6	17°26	14°26	26°29	19°42	1° 9	23°40	12°20	10°28	20° 7	20°58	20°25	n.a.	T 7
W 8	17 58 13	27°54'18	9♐56	16°59	15°33	27° 8	19°46	1° 5	23°40	12°18	10°27	20° 4	20°55	20°32	n.a.	W 8
T 9	18 2 10	28°52'09	22°33	16°39	16°41	27°46	19°49	1° 2	23°40	12°17	10°25	20° 1	20°52	20°39	n.a.	T 9
F 10	18 6 6	29°50'01	4♑57	16°26	17°48	28°24	19°52	0°58	23°41	12°16	10°24	19°59	20°49	20°45	n.a.	F 10
S 11	18 10 3	0♋47'55	17° 9	16°D21	18°56	29° 3	19°56	0°54	23°41	12°15	10°23	19°D59	20°45	20°52	n.a.	S 11
S 12	18 13 59	1°45'51	29°11	16°23	20° 3	29°41	19°59	0°51	23°41	12°14	10°22	19°59	20°42	20°59	n.a.	S 12
M13	18 17 56	2°43'48	11♒ 5	16°34	21°11	0♋19	20° 1	0°47	23°42	12°13	10°20	20° 0	20°39	21° 5	n.a.	M13
T 14	18 21 52	3°41'48	22°55	16°52	22°19	0°58	20° 4	0°44	23°42	12°12	10°19	20° 1	20°36	21°12	n.a.	T 14
W15	18 25 49	4°39'49	4♓43	17°19	23°27	1°36	20° 6	0°41	23°42	12°10	10°18	20° 3	20°33	21°19	n.a.	W15
T 16	18 29 45	5°37'53	16°35	17°53	24°36	2°14	20° 9	0°37	23°R42	12° 9	10°17	20° 4	20°30	21°25	n.a.	T 16
F 17	18 33 42	6°35'58	28°35	18°35	25°44	2°53	20°11	0°34	23°42	12° 8	10°15	20° 5	20°26	21°32	n.a.	F 17
S 18	18 37 39	7°34'06	10♈46	19°25	26°53	3°31	20°12	0°31	23°42	12° 7	10°14	20°R 5	20°23	21°39	n.a.	S 18
S 19	18 41 35	8°32'16	23°15	20°22	28° 2	4° 9	20°14	0°28	23°42	12° 5	10°13	20° 4	20°20	21°45	n.a.	S 19
M20	18 45 32	9°30'28	6♉ 4	21°27	29°11	4°48	20°15	0°25	23°41	12° 4	10°12	20° 3	20°17	21°52	n.a.	M20
T 21	18 49 28	10°28'43	19°17	22°37	0♊20	5°26	20°17	0°22	23°41	12° 3	10°11	20° 2	20°14	21°59	n.a.	T 21
W22	18 53 25	11°26'59	2♊56	23°54	1°29	6° 5	20°18	0°20	23°41	12° 1	10° 9	20° 1	20°11	22° 5	n.a.	W22
T 23	18 57 21	12°25'18	17° 0	25°17	2°38	6°43	20°19	0°17	23°41	12° 0	10° 8	20° 0	20° 7	22°12	n.a.	T 23
F 24	19 1 18	13°23'39	1♋26	26°45	3°48	7°22	20°19	0°14	23°40	11°58	10° 7	20° 0	20° 4	22°19	n.a.	F 24
S 25	19 5 14	14°22'02	16°10	28°17	4°57	8° 0	20°20	0°12	23°40	11°57	10° 6	19°D59	20° 1	22°25	n.a.	S 25
S 26	19 9 11	15°20'27	1♌ 4	29°54	6° 7	8°39	20°20	0° 9	23°39	11°56	10° 5	19°59	19°58	22°32	n.a.	S 26
M27	19 13 8	16°18'54	16° 1	1♋34	7°17	9°17	20°R20	0° 7	23°39	11°54	10° 4	20° 0	19°55	22°39	n.a.	M27
T 28	19 17 4	17°17'23	0♍53	3°17	8°27	9°56	20°20	0° 4	23°38	11°53	10° 3	20° 0	19°51	22°45	n.a.	T 28
W29	19 21 1	18°15'54	15°32	5° 3	9°37	10°34	20°19	0° 2	23°38	11°51	10° 2	20° 0	19°48	22°52	n.a.	W29
T 30	19 24 57	19°14'26	29°55	6°51	10°47	11°13	20°19	29♏59	23°37	11°50	10° 1	20° 0	19°45	22°59	n.a.	T 30
F 31	19 28 54	20♋13'00	13♎57	8♋41	11♊57	11♋51	20♓18	29♏58	23♓36	11♒48	10♐ 0	20♋ 0	19♋42	23♒ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n37	13n11	3n42	19n 8	4s31	12n 0	2s32	24n46	1n 4	5s45	1s33	20s 7	0n47	3s15	0s43	18s48	1s27	26s34	4s 8	22n21	22n12	17s31		n.a.
T 2	23 41	8 22	4 30	19 8	4 28	12 23	2 30	24 48	1 4	5 44	1 34	20 6	0 47	3 15	0 43	18 48	1 27	26 34	4 8	22 21	22 12	17 29		n.a.
F 3	23 44	3 11	5 1	19 9	4 23	12 47	2 27	24 50	1 4	5 42	1 34	20 5	0 47	3 14	0 43	18 49	1 27	26 34	4 8	22 21	22 13	17 28		n.a.
S 4	23 47	2s 4	5 14	19 12	4 17	13 10	2 25	24 52	1 4	5 41	1 34	20 5	0 47	3 14	0 43	18 49	1 27	26 34	4 8	22 21	22 13	17 26		n.a.
S 5	23 49	7 8	5 9	19 17	4 8	13 33	2 23	24 54	1 5	5 39	1 35	20 4	0 46	3 14	0 43	18 49	1 27	26 34	4 8	22 21	22 14	17 25		n.a.
M 6	23 51	11 48	4 47	19 24	3 59	13 56	2 20	24 56	1 5	5 38	1 35	20 3	0 46	3 14	0 43	18 50	1 27	26 34	4 8	22 22	22 14	17 23		n.a.
T 7	23 53	15 49	4 11	19 32	3 47	14 18	2 18	24 57	1 5	5 37	1 35	20 3	0 46	3 14	0 43	18 50	1 27	26 33	4 8	22 22	22 15	17 22		n.a.
W 8	23 54	19 2	3 23	19 42	3 34	14 40	2 15	24 58	1 5	5 35	1 35	20 2	0 46	3 13	0 43	18 50	1 27	26 33	4 9	22 23	22 15	17 20		n.a.
T 9	23 55	21 17	2 26	19 54	3 21	15 2	2 12	24 59	1 5	5 34	1 36	20 1	0 46	3 13	0 43	18 51	1 27	26 33	4 9	22 23	22 16	17 19		n.a.
F 10	23 55	22 27	1 22	20 8	3 6	15 24	2 10	25 0	1 6	5 33	1 36	20 1	0 46	3 13	0 43	18 51	1 28	26 33	4 9	22 24	22 16	17 18		n.a.
S 11	23 55	22 32	0 16	20 23	2 50	15 46	2 7	25 1	1 6	5 32	1 36	20 0	0 46	3 13	0 43	18 52	1 28	26 33	4 9	22 24	22 17	17 16		n.a.
S 12	23 54	21 33	0s51	20 39	2 34	16 7	2 4	25 1	1 6	5 31	1 37	20 0	0 46	3 13	0 43	18 52	1 28	26 33	4 9	22 24	22 17	17 15		n.a.
M13	23 53	19 37	1 54	20 56	2 18	16 28	2 1	25 1	1 6	5 30	1 37	19 59	0 45	3 13	0 44	18 52	1 28	26 32	4 9	22 24	22 18	17 13		n.a.
T 14	23 52	16 51	2 52	21 15	2 1	16 49	1 58	25 1	1 6	5 30	1 37	19 58	0 45	3 13	0 44	18 53	1 28	26 32	4 9	22 23	22 18	17 12		n.a.
W15	23 50	13 25	3 43	21 34	1 44	17 9	1 55	25 1	1 7	5 29	1 37	19 58	0 45	3 13	0 44	18 53	1 28	26 32	4 9	22 23	22 19	17 10		n.a.
T 16	23 48	9 27	4 25	21 54	1 27	17 29	1 52	25 1	1 7	5 28	1 38	19 57	0 45	3 13	0 44	18 54	1 28	26 32	4 9	22 23	22 19	17 9		n.a.
F 17	23 45	5 4	4 55	22 15	1 10	17 49	1 49	25 0	1 7	5 28	1 38	19 57	0 45	3 13	0 44	18 54	1 28	26 32	4 9	22 23	22 20	17 7		n.a.
S 18	23 42	0 26	5 13	22 35	0 54	18 8	1 46	24 59	1 7	5 27	1 38	19 56	0 45	3 13	0 44	18 54	1 28	26 32	4 9	22 23	22 20	17 6		n.a.
S 19	23 38	4n19	5 17	22 55	0 38	18 27	1 43	24 58	1 7	5 27	1 39	19 56	0 45	3 13	0 44	18 55	1 28	26 32	4 9	22 23	22 20	17 4		n.a.
M20	23 34	9 1	5 5	23 15	0 23	18 45	1 39	24 57	1 8	5 27	1 39	19 55	0 44	3 13	0 44	18 55	1 28	26 31	4 9	22 23	22 21	17 3		n.a.
T 21	23 30	13 28	4 37	23 34	0 8	19 3	1 36	24 56	1 8	5 26	1 39	19 55	0 44	3 13	0 44	18 56	1 28	26 31	4 9	22 23	22 21	17 1		n.a.
W22	23 25	17 22	3 53	23 52	0n 6	19 21	1 33	24 54	1 8	5 26	1 39	19 54	0 44	3 13	0 44	18 56	1 28	26 31	4 9	22 23	22 22	17 0		n.a.
T 23	23 19	20 24	2 53	24 9	0 19	19 38	1 30	24 52	1 8	5 26	1 40	19 54	0 44	3 14	0 44	18 56	1 28	26 31	4 9	22 23	22 22	16 58		n.a.
F 24	23 14	22 13	1 41	24 24	0 31	19 55	1 26	24 51	1 8	5 26	1 40	19 53	0 44	3 14	0 44	18 57	1 28	26 31	4 9	22 24	22 23	16 57		n.a.
S 25	23 7	22 34	0 21	24 37	0 43	20 11	1 23	24 48	1 8	5 26	1 40	19 53	0 44	3 14	0 44	18 57	1 28	26 31	4 9	22 24	22 23	16 55		n.a.
S 26	23 1	21 19	1n 1	24 48	0 53	20 27	1 20	24 46	1 9	5 26	1 41	19 53	0 44	3 14	0 44	18 58	1 28	26 30	4 9	22 24	22 24	16 53		n.a.
M27	22 54	18 34	2 20	24 57	1 3	20 42	1 16	24 44	1 9	5 27	1 41	19 52	0 43	3 14	0 44	18 58	1 28	26 30	4 9	22 24	22 24	16 52		n.a.
T 28	22 46	14 37	3 28	25 4	1 11	20 57	1 13	24 41	1 9	5 27	1 41	19 52	0 43	3 15	0 44	18 59	1 28	26 30	4 9	22 24	22 25	16 50		n.a.
W29	22 38	9 49	4 22	25 8	1 19	21 11	1 9	24 38	1 9	5 27	1 41	19 52	0 43	3 15	0 44	18 59	1 28	26 30	4 9	22 24	22 25	16 49		n.a.
T 30	22 30	4 35	4 58	25 10	1 26	21 25	1 6	24 35	1 9	5 28	1 42	19 51	0 43	3 15	0 44	19 0	1 28	26 30	4 9	22 23	22 26	16 47		n.a.
F 31	22n22	0s46	5n16	25n 9	1n32	21n38	1s 2	24n32	1n 9	5s28	1s42	19s51	0n43	3s16	0s44	19s 0	1s28	26s30	4s 9	22n23	22n26	16s46		n.a.

Julian Day Number = 1017402.5, Delta T = 12h32m52s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°39'02, Lahiri = -30°32'01 Julian Calendar 1 July 1928 BCE == Greg. Calendar 14 June 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

AUGUST 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 32 50	21♋11'36	27♎39	10♋32	13♊ 8	12♋30	20°R17	29°R56	23°R36	11°R47	9°R59	20♋ 0	19♋39	23♒12	n.a.	S 1
S 2	19 36 47	22°10'14	11♏ 0	12°24	14°18	13° 8	20♓16	29♏54	23♓35	11♒45	9♐58	20° 0	19°36	23°19	n.a.	S 2
M 3	19 40 43	23° 8'54	24° 3	14°16	15°29	13°47	20°15	29°52	23°34	11°43	9°57	20° 1	19°32	23°25	n.a.	M 3
T 4	19 44 40	24° 7'35	6♐49	16° 9	16°40	14°26	20°13	29°51	23°33	11°42	9°56	20° 1	19°29	23°32	n.a.	T 4
W 5	19 48 36	25° 6'19	19°20	18° 2	17°51	15° 4	20°11	29°49	23°32	11°40	9°55	20° 2	19°26	23°39	n.a.	W 5
T 6	19 52 33	26° 5'05	1♑39	19°54	19° 2	15°43	20° 9	29°48	23°31	11°39	9°54	20° 2	19°23	23°45	n.a.	T 6
F 7	19 56 30	27° 3'52	13°48	21°47	20°13	16°21	20° 7	29°46	23°30	11°37	9°53	20° 2	19°20	23°52	n.a.	F 7
S 8	20 0 26	28° 2'42	25°49	23°39	21°24	17° 0	20° 5	29°45	23°29	11°36	9°52	20°R 2	19°17	23°59	n.a.	S 8
S 9	20 4 23	29° 1'34	7♒44	25°31	22°36	17°39	20° 2	29°44	23°28	11°34	9°52	20° 2	19°13	24° 6	n.a.	S 9
M10	20 8 19	0♌ 0'28	19°35	27°21	23°47	18°17	20° 0	29°42	23°27	11°32	9°51	20° 1	19°10	24°12	n.a.	M10
T 11	20 12 16	0°59'24	1♓24	29°12	24°59	18°56	19°57	29°41	23°26	11°31	9°50	20° 0	19° 7	24°19	n.a.	T 11
W12	20 16 12	1°58'23	13°14	1♌ 1	26°10	19°35	19°54	29°40	23°24	11°29	9°49	19°58	19° 4	24°26	n.a.	W12
T 13	20 20 9	2°57'24	25° 7	2°50	27°22	20°14	19°50	29°40	23°23	11°27	9°49	19°56	19° 1	24°32	n.a.	T 13
F 14	20 24 5	3°56'27	7♈ 7	4°38	28°34	20°52	19°47	29°39	23°22	11°26	9°48	19°54	18°57	24°39	n.a.	F 14
S 15	20 28 2	4°55'33	19°17	6°25	29°46	21°31	19°43	29°38	23°20	11°24	9°47	19°53	18°54	24°46	n.a.	S 15
S 16	20 31 58	5°54'42	1♉43	8°11	0♋58	22°10	19°39	29°38	23°19	11°22	9°46	19°D52	18°51	24°52	n.a.	S 16
M17	20 35 55	6°53'52	14°27	9°56	2°10	22°49	19°35	29°37	23°17	11°21	9°46	19°52	18°48	24°59	n.a.	M17
T 18	20 39 52	7°53'06	27°33	11°40	3°22	23°27	19°31	29°37	23°16	11°19	9°45	19°53	18°45	25° 6	n.a.	T 18
W19	20 43 48	8°52'22	11♊ 5	13°24	4°35	24° 6	19°26	29°37	23°14	11°17	9°45	19°54	18°42	25°12	n.a.	W19
T 20	20 47 45	9°51'40	25° 4	15° 6	5°47	24°45	19°22	29°36	23°13	11°16	9°44	19°56	18°38	25°19	n.a.	T 20
F 21	20 51 41	10°51'01	9♋29	16°48	7° 0	25°24	19°17	29°D36	23°11	11°14	9°44	19°57	18°35	25°26	n.a.	F 21
S 22	20 55 38	11°50'25	24°17	18°29	8°12	26° 3	19°12	29°37	23° 9	11°12	9°43	19°R57	18°32	25°32	n.a.	S 22
S 23	20 59 34	12°49'50	9♌23	20° 9	9°25	26°42	19° 7	29°37	23° 8	11°11	9°43	19°56	18°29	25°39	n.a.	S 23
M24	21 3 31	13°49'18	24°36	21°49	10°38	27°21	19° 2	29°37	23° 6	11° 9	9°42	19°54	18°26	25°46	n.a.	M24
T 25	21 7 27	14°48'48	9♍47	23°27	11°50	28° 0	18°56	29°37	23° 4	11° 7	9°42	19°51	18°22	25°52	n.a.	T 25
W26	21 11 24	15°48'20	24°46	25° 5	13° 3	28°39	18°50	29°38	23° 2	11° 6	9°41	19°47	18°19	25°59	n.a.	W26
T 27	21 15 20	16°47'54	9♎26	26°42	14°16	29°18	18°45	29°38	23° 1	11° 4	9°41	19°44	18°16	26° 6	n.a.	T 27
F 28	21 19 17	17°47'30	23°41	28°19	15°30	29°57	18°39	29°39	22°59	11° 2	9°41	19°41	18°13	26°12	n.a.	F 28
S 29	21 23 14	18°47'08	7♏29	29°54	16°43	0♌36	18°33	29°40	22°57	11° 1	9°40	19°39	18°10	26°19	n.a.	S 29
S 30	21 27 10	19°46'48	20°50	1♍29	17°56	1°15	18°26	29°41	22°55	10°59	9°40	19°D39	18° 7	26°26	n.a.	S 30
M31	21 31 7	20♌46'29	3♐47	3♍ 3	19♋ 9	1♌54	18♓20	29♏42	22♓53	10♒57	9♐40	19♋39	18♋ 3	26♒32	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n12	5s57	5n15	25n 6	1n37	21n51	0s59	24n28	1n10	5s29	1s42	19s51	0n43	3s16	0s44	19s 0	1s28	26s29	4s 9	22n23	22n27	16s44		n.a.
S 2	22 3	10 44	4 57	25 0	1 41	22 3	0 56	24 25	1 10	5 30	1 43	19 50	0 43	3 16	0 44	19 1	1 28	26 29	4 9	22 23	22 27	16 43		n.a.
M 3	21 53	14 54	4 24	24 51	1 44	22 15	0 52	24 21	1 10	5 31	1 43	19 50	0 42	3 17	0 44	19 1	1 28	26 29	4 9	22 23	22 28	16 41		n.a.
T 4	21 43	18 18	3 38	24 41	1 47	22 26	0 49	24 17	1 10	5 31	1 43	19 50	0 42	3 17	0 44	19 2	1 28	26 29	4 9	22 23	22 28	16 39		n.a.
W 5	21 32	20 47	2 42	24 28	1 48	22 36	0 45	24 12	1 10	5 32	1 43	19 50	0 42	3 17	0 44	19 2	1 28	26 29	4 9	22 23	22 29	16 38		n.a.
T 6	21 21	22 14	1 40	24 13	1 49	22 46	0 42	24 8	1 10	5 33	1 44	19 50	0 42	3 18	0 44	19 3	1 28	26 29	4 9	22 23	22 29	16 36		n.a.
F 7	21 10	22 37	0 35	23 55	1 50	22 55	0 38	24 3	1 10	5 35	1 44	19 49	0 42	3 18	0 44	19 3	1 28	26 29	4 9	22 23	22 29	16 35		n.a.
S 8	20 58	21 56	0s32	23 36	1 50	23 3	0 35	23 59	1 11	5 36	1 44	19 49	0 42	3 19	0 44	19 4	1 28	26 28	4 9	22 23	22 30	16 33		n.a.
S 9	20 46	20 15	1 37	23 15	1 49	23 11	0 31	23 54	1 11	5 37	1 44	19 49	0 42	3 19	0 44	19 4	1 28	26 28	4 9	22 23	22 30	16 32		n.a.
M10	20 33	17 43	2 37	22 51	1 47	23 18	0 28	23 48	1 11	5 38	1 45	19 49	0 41	3 20	0 44	19 5	1 29	26 28	4 9	22 23	22 31	16 30		n.a.
T 11	20 20	14 27	3 30	22 27	1 46	23 25	0 25	23 43	1 11	5 40	1 45	19 49	0 41	3 20	0 44	19 5	1 29	26 28	4 9	22 24	22 31	16 28		n.a.
W12	20 7	10 37	4 14	22 0	1 43	23 30	0 21	23 38	1 11	5 41	1 45	19 49	0 41	3 21	0 44	19 6	1 29	26 28	4 9	22 24	22 32	16 27		n.a.
T 13	19 53	6 21	4 47	21 33	1 41	23 36	0 18	23 32	1 11	5 43	1 45	19 49	0 41	3 21	0 44	19 6	1 29	26 28	4 9	22 24	22 32	16 25		n.a.
F 14	19 39	1 50	5 9	21 4	1 37	23 40	0 14	23 26	1 11	5 44	1 46	19 49	0 41	3 22	0 44	19 7	1 29	26 28	4 9	22 24	22 33	16 23		n.a.
S 15	19 25	2n50	5 16	20 33	1 34	23 44	0 11	23 20	1 12	5 46	1 46	19 49	0 41	3 22	0 44	19 7	1 29	26 28	4 9	22 25	22 33	16 22		n.a.
S 16	19 10	7 28	5 10	20 2	1 30	23 47	0 8	23 14	1 12	5 48	1 46	19 49	0 40	3 23	0 45	19 8	1 29	26 27	4 9	22 25	22 34	16 20		n.a.
M17	18 55	11 55	4 48	19 29	1 26	23 49	0 4	23 7	1 12	5 50	1 46	19 49	0 40	3 24	0 45	19 8	1 29	26 27	4 9	22 25	22 34	16 19		n.a.
T 18	18 40	15 56	4 11	18 55	1 21	23 51	0 1	23 1	1 12	5 52	1 47	19 49	0 40	3 24	0 45	19 9	1 29	26 27	4 9	22 25	22 34	16 17		n.a.
W19	18 24	19 16	3 19	18 21	1 16	23 52	0n 2	22 54	1 12	5 54	1 47	19 49	0 40	3 25	0 45	19 9	1 29	26 27	4 9	22 24	22 35	16 15		n.a.
T 20	18 8	21 36	2 13	17 46	1 11	23 52	0 5	22 47	1 12	5 56	1 47	19 49	0 40	3 26	0 45	19 10	1 29	26 27	4 9	22 24	22 35	16 14		n.a.
F 21	17 51	22 37	0 57	17 9	1 6	23 52	0 8	22 40	1 12	5 58	1 47	19 49	0 40	3 26	0 45	19 10	1 29	26 27	4 9	22 24	22 36	16 12		n.a.
S 22	17 35	22 5	0n24	16 33	1 0	23 51	0 12	22 32	1 12	6 0	1 47	19 49	0 40	3 27	0 45	19 11	1 29	26 27	4 9	22 24	22 36	16 10		n.a.
S 23	17 18	19 57	1 45	15 55	0 55	23 49	0 15	22 25	1 12	6 2	1 48	19 50	0 39	3 28	0 45	19 11	1 29	26 27	4 9	22 24	22 37	16 9		n.a.
M24	17 0	16 24	2 59	15 17	0 49	23 46	0 18	22 17	1 12	6 4	1 48	19 50	0 39	3 28	0 45	19 12	1 29	26 27	4 9	22 24	22 37	16 7		n.a.
T 25	16 43	11 45	4 1	14 38	0 43	23 43	0 21	22 9	1 13	6 7	1 48	19 50	0 39	3 29	0 45	19 12	1 29	26 27	4 9	22 25	22 38	16 5		n.a.
W26	16 25	6 27	4 45	13 59	0 37	23 39	0 24	22 1	1 13	6 9	1 48	19 50	0 39	3 30	0 45	19 13	1 29	26 26	4 9	22 25	22 38	16 4		n.a.
T 27	16 7	0 54	5 9	13 20	0 30	23 34	0 27	21 53	1 13	6 12	1 48	19 51	0 39	3 31	0 45	19 13	1 29	26 26	4 9	22 26	22 38	16 2		n.a.
F 28	15 48	4s32	5 13	12 40	0 24	23 29	0 29	21 45	1 13	6 14	1 49	19 51	0 39	3 31	0 45	19 13	1 29	26 26	4 9	22 26	22 39	16 0		n.a.
S 29	15 30	9 35	4 59	12 0	0 17	23 23	0 32	21 36	1 13	6 17	1 49	19 51	0 39	3 32	0 45	19 14	1 29	26 26	4 9	22 27	22 39	15 59		n.a.
S 30	15 11	14 0	4 29	11 20	0 11	23 16	0 35	21 28	1 13	6 19	1 49	19 52	0 38	3 33	0 45	19 14	1 29	26 26	4 9	22 27	22 40	15 57		n.a.
M31	14n51	17s38	3n46	10n39	0n 4	23n 8	0n38	21n19	1n13	6s22	1s49	19s52	0n38	3s34	0s45	19s15	1s29	26s26	4s 9	22n27	22n40	15s55		n.a.

Julian Day Number = 1017433.5, Delta T = 12h32m50s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'58, Lahiri = -30°31'57 Julian Calendar 1 Aug. 1928 BCE == Greg. Calendar 15 July 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

SEPTEMBER 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 35 3	21♌46'13	16♐23	4♍37	20♋23	2♌33	18°R14	29♏43	22°R51	10°R56	9°R40	19♋41	18♋ 0	26♒39	n.a.	T 1
W 2	21 39 0	22°45'58	28°43	6°10	21°36	3°12	18♓ 7	29°44	22♓49	10♒54	9♐39	19°43	17°57	26°46	n.a.	W 2
T 3	21 42 56	23°45'46	10♑51	7°42	22°50	3°51	18° 0	29°45	22°47	10°52	9°39	19°44	17°54	26°52	n.a.	T 3
F 4	21 46 53	24°45'35	22°49	9°13	24° 3	4°30	17°53	29°46	22°45	10°51	9°39	19°R44	17°51	26°59	n.a.	F 4
S 5	21 50 49	25°45'27	4♒42	10°44	25°17	5° 9	17°46	29°48	22°43	10°49	9°39	19°43	17°48	27° 6	n.a.	S 5
S 6	21 54 46	26°45'20	16°32	12°14	26°31	5°48	17°39	29°49	22°40	10°48	9°39	19°40	17°44	27°12	n.a.	S 6
M 7	21 58 42	27°45'16	28°21	13°44	27°44	6°28	17°32	29°51	22°38	10°46	9°39	19°35	17°41	27°19	n.a.	M 7
T 8	22 2 39	28°45'13	10♓12	15°13	28°58	7° 7	17°25	29°53	22°36	10°45	9°39	19°28	17°38	27°26	n.a.	T 8
W 9	22 6 36	29°45'13	22° 6	16°41	0♌12	7°46	17°17	29°55	22°34	10°43	9°D39	19°21	17°35	27°32	n.a.	W 9
T 10	22 10 32	0♍45'15	4♈ 4	18° 9	1°26	8°25	17°10	29°57	22°31	10°41	9°39	19°13	17°32	27°39	n.a.	T 10
F 11	22 14 29	1°45'19	16° 9	19°35	2°40	9° 4	17° 2	29°59	22°29	10°40	9°39	19° 5	17°28	27°46	n.a.	F 11
S 12	22 18 25	2°45'25	28°23	21° 2	3°54	9°44	16°55	0♐ 1	22°27	10°38	9°39	18°59	17°25	27°52	n.a.	S 12
S 13	22 22 22	3°45'33	10♉50	22°27	5° 9	10°23	16°47	0° 3	22°25	10°37	9°39	18°54	17°22	27°59	n.a.	S 13
M14	22 26 18	4°45'44	23°31	23°52	6°23	11° 2	16°39	0° 6	22°22	10°35	9°39	18°51	17°19	28° 6	n.a.	M14
T 15	22 30 15	5°45'57	6♊31	25°16	7°37	11°42	16°31	0° 8	22°20	10°34	9°39	18°D51	17°16	28°12	n.a.	T 15
W16	22 34 11	6°46'13	19°53	26°39	8°52	12°21	16°23	0°11	22°18	10°32	9°39	18°51	17°13	28°19	n.a.	W16
T 17	22 38 8	7°46'31	3♋39	28° 1	10° 6	13° 0	16°15	0°13	22°15	10°31	9°40	18°53	17° 9	28°26	n.a.	T 17
F 18	22 42 4	8°46'51	17°51	29°22	11°20	13°40	16° 7	0°16	22°13	10°29	9°40	18°R53	17° 6	28°33	n.a.	F 18
S 19	22 46 1	9°47'13	2♌28	0♎42	12°35	14°19	15°59	0°19	22°10	10°28	9°40	18°53	17° 3	28°39	n.a.	S 19
S 20	22 49 58	10°47'37	17°27	2° 1	13°49	14°59	15°51	0°22	22° 8	10°27	9°41	18°50	17° 0	28°46	n.a.	S 20
M21	22 53 54	11°48'03	2♍39	3°19	15° 4	15°38	15°43	0°25	22° 5	10°25	9°41	18°44	16°57	28°53	n.a.	M21
T 22	22 57 51	12°48'31	17°55	4°35	16°19	16°17	15°35	0°28	22° 3	10°24	9°41	18°37	16°54	28°59	n.a.	T 22
W23	23 1 47	13°49'01	3♎ 4	5°50	17°33	16°57	15°26	0°31	22° 1	10°23	9°42	18°28	16°50	29° 6	n.a.	W23
T 24	23 5 44	14°49'33	17°57	7° 3	18°48	17°36	15°18	0°34	21°58	10°21	9°42	18°19	16°47	29°13	n.a.	T 24
F 25	23 9 40	15°50'06	2♏24	8°15	20° 3	18°16	15°10	0°38	21°56	10°20	9°43	18°11	16°44	29°19	n.a.	F 25
S 26	23 13 37	16°50'41	16°22	9°24	21°18	18°56	15° 2	0°41	21°53	10°19	9°43	18° 5	16°41	29°26	n.a.	S 26
S 27	23 17 33	17°51'17	29°51	10°31	22°33	19°35	14°54	0°44	21°51	10°17	9°44	18° 1	16°38	29°33	n.a.	S 27
M28	23 21 30	18°51'55	12♐51	11°35	23°48	20°15	14°46	0°48	21°48	10°16	9°44	17°59	16°34	29°39	n.a.	M28
T 29	23 25 27	19°52'34	25°27	12°36	25° 3	20°54	14°37	0°52	21°46	10°15	9°45	17°D59	16°31	29°46	n.a.	T 29
W30	23 29 23	20♍53'14	7♑43	13♎34	26♌17	21♌34	14♓29	0♐56	21♓43	10♒14	9♐45	18♋ 0	16♋28	29♒53	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n32	20s21	2n53	9n58	0s 3	23n 0	0n41	21n10	1n13	6s25	1s49	19s52	0n38	3s35	0s45	19s15	1s29	26s26	4s 9	22n26	22n41	15s54		n.a.
W 2	14 12	22 2	1 53	9 17	0 10	22 51	0 43	21 1	1 13	6 28	1 49	19 53	0 38	3 35	0 45	19 16	1 29	26 26	4 8	22 26	22 41	15 52		n.a.
T 3	13 52	22 39	0 48	8 36	0 17	22 42	0 46	20 52	1 13	6 30	1 49	19 53	0 38	3 36	0 45	19 16	1 29	26 26	4 8	22 26	22 42	15 50		n.a.
F 4	13 32	22 13	0s17	7 55	0 23	22 31	0 48	20 42	1 13	6 33	1 50	19 54	0 38	3 37	0 45	19 17	1 29	26 26	4 8	22 26	22 42	15 48		n.a.
S 5	13 11	20 46	1 21	7 13	0 30	22 20	0 51	20 32	1 13	6 36	1 50	19 54	0 37	3 38	0 45	19 17	1 29	26 26	4 8	22 26	22 42	15 47		n.a.
S 6	12 50	18 26	2 21	6 32	0 37	22 8	0 53	20 23	1 13	6 39	1 50	19 54	0 37	3 39	0 45	19 18	1 29	26 26	4 8	22 27	22 43	15 45		n.a.
M 7	12 29	15 19	3 15	5 51	0 44	21 56	0 55	20 13	1 13	6 42	1 50	19 55	0 37	3 40	0 45	19 18	1 29	26 26	4 8	22 27	22 43	15 43		n.a.
T 8	12 8	11 35	4 0	5 9	0 51	21 43	0 58	20 3	1 14	6 45	1 50	19 56	0 37	3 41	0 45	19 18	1 29	26 26	4 8	22 28	22 44	15 42		n.a.
W 9	11 47	7 24	4 35	4 28	0 58	21 29	1 0	19 52	1 14	6 48	1 50	19 56	0 37	3 42	0 45	19 19	1 29	26 26	4 8	22 29	22 44	15 40		n.a.
T 10	11 25	2 54	4 58	3 47	1 5	21 15	1 2	19 42	1 14	6 51	1 50	19 57	0 37	3 43	0 45	19 19	1 29	26 26	4 8	22 31	22 44	15 38		n.a.
F 11	11 4	1n45	5 8	3 7	1 11	21 0	1 4	19 32	1 14	6 54	1 50	19 57	0 37	3 43	0 45	19 20	1 29	26 26	4 8	22 32	22 45	15 36		n.a.
S 12	10 42	6 23	5 5	2 26	1 18	20 44	1 6	19 21	1 14	6 57	1 50	19 58	0 36	3 44	0 45	19 20	1 29	26 25	4 8	22 33	22 45	15 35		n.a.
S 13	10 20	10 50	4 47	1 46	1 25	20 28	1 8	19 10	1 14	7 0	1 50	19 58	0 36	3 45	0 45	19 21	1 29	26 25	4 8	22 33	22 46	15 33		n.a.
M14	9 57	14 55	4 14	1 6	1 31	20 11	1 10	18 59	1 14	7 4	1 50	19 59	0 36	3 46	0 45	19 21	1 29	26 25	4 8	22 34	22 46	15 31		n.a.
T 15	9 35	18 24	3 28	0 26	1 38	19 53	1 12	18 48	1 14	7 7	1 50	20 0	0 36	3 47	0 45	19 21	1 29	26 25	4 8	22 34	22 47	15 29		n.a.
W16	9 12	21 2	2 30	0s13	1 44	19 35	1 14	18 37	1 14	7 10	1 50	20 0	0 36	3 48	0 45	19 22	1 29	26 25	4 8	22 34	22 47	15 28		n.a.
T 17	8 49	22 31	1 21	0 52	1 50	19 16	1 15	18 25	1 14	7 13	1 51	20 1	0 36	3 49	0 45	19 22	1 29	26 25	4 8	22 33	22 47	15 26		n.a.
F 18	8 26	22 36	0 6	1 31	1 56	18 57	1 17	18 14	1 14	7 16	1 51	20 2	0 36	3 50	0 45	19 23	1 29	26 25	4 8	22 33	22 48	15 24		n.a.
S 19	8 3	21 10	1n13	2 8	2 2	18 37	1 19	18 2	1 14	7 20	1 51	20 3	0 35	3 51	0 45	19 23	1 29	26 25	4 8	22 33	22 48	15 22		n.a.
S 20	7 40	18 15	2 27	2 45	2 7	18 17	1 20	17 50	1 14	7 23	1 51	20 3	0 35	3 52	0 45	19 23	1 29	26 25	4 8	22 34	22 49	15 20		n.a.
M21	7 16	14 2	3 33	3 22	2 12	17 56	1 22	17 38	1 14	7 26	1 50	20 4	0 35	3 53	0 45	19 24	1 29	26 25	4 8	22 35	22 49	15 19		n.a.
T 22	6 53	8 53	4 23	3 57	2 17	17 35	1 23	17 26	1 14	7 29	1 50	20 5	0 35	3 54	0 45	19 24	1 29	26 25	4 8	22 36	22 49	15 17		n.a.
W23	6 29	3 15	4 55	4 32	2 22	17 13	1 24	17 14	1 14	7 32	1 50	20 6	0 35	3 55	0 45	19 24	1 29	26 26	4 8	22 37	22 50	15 15		n.a.
T 24	6 5	2s29	5 5	5 5	2 26	16 50	1 25	17 2	1 14	7 36	1 50	20 7	0 35	3 56	0 45	19 25	1 28	26 26	4 8	22 38	22 50	15 13		n.a.
F 25	5 42	7 55	4 56	5 38	2 30	16 27	1 27	16 49	1 14	7 39	1 50	20 7	0 35	3 57	0 45	19 25	1 28	26 26	4 8	22 39	22 51	15 12		n.a.
S 26	5 18	12 46	4 29	6 9	2 34	16 4	1 28	16 37	1 14	7 42	1 50	20 8	0 35	3 58	0 45	19 25	1 28	26 26	4 8	22 40	22 51	15 10		n.a.
S 27	4 54	16 48	3 48	6 38	2 37	15 40	1 29	16 24	1 14	7 45	1 50	20 9	0 34	3 59	0 45	19 26	1 28	26 26	4 8	22 41	22 51	15 8		n.a.
M28	4 29	19 52	2 57	7 7	2 40	15 16	1 29	16 11	1 14	7 48	1 50	20 10	0 34	4 0	0 45	19 26	1 28	26 26	4 8	22 41	22 52	15 6		n.a.
T 29	4 5	21 53	1 58	7 33	2 42	14 51	1 30	15 58	1 14	7 51	1 50	20 11	0 34	4 1	0 45	19 26	1 28	26 26	4 7	22 41	22 52	15 4		n.a.
W30	3n41	22s47	0n55	7s57	2s43	14n25	1n31	15n45	1n14	7s54	1s50	20s12	0n34	4s 2	0s45	19s27	1s28	26s26	4s 7	22n41	22n53	15s 2		n.a.

Julian Day Number = 1017464.5, Delta T = 12h32m48s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'54, Lahiri = -30°31'52 Julian Calendar 1 Sept. 1928 BCE == Greg. Calendar 15 Aug. 1928 BCE

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

OCTOBER 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 33 20	21♍53'56	19♉46	14♎28	27♌32	22♌14	14°R21	1♐ 0	21°R41	10°R13	9♐46	18°R 0	16♋25	29♒59	n.a.	T 1
F 2	23 37 16	22°54'39	1♒39	15°18	28°47	22°53	14♓13	1° 3	21♓38	10♒12	9°47	17♋59	16°22	0♓ 6	n.a.	F 2
S 3	23 41 13	23°55'24	13°28	16° 3	0♍ 3	23°33	14° 5	1° 8	21°36	10°10	9°47	17°56	16°19	0°13	n.a.	S 3
S 4	23 45 9	24°56'10	25°16	16°43	1°18	24°13	13°57	1°12	21°33	10° 9	9°48	17°50	16°15	0°19	n.a.	S 4
M 5	23 49 6	25°56'57	7♓ 7	17°17	2°33	24°52	13°50	1°16	21°31	10° 8	9°49	17°41	16°12	0°26	n.a.	M 5
T 6	23 53 2	26°57'46	19° 2	17°44	3°48	25°32	13°42	1°20	21°28	10° 7	9°49	17°30	16° 9	0°33	n.a.	T 6
W 7	23 56 59	27°58'36	1♈ 3	18° 3	5° 3	26°12	13°34	1°25	21°26	10° 6	9°50	17°17	16° 6	0°39	n.a.	W 7
T 8	0 0 55	28°59'27	13°12	18°14	6°18	26°52	13°27	1°29	21°23	10° 5	9°51	17° 3	16° 3	0°46	n.a.	T 8
F 9	0 4 52	0♎ 0'20	25°28	18°R17	7°34	27°31	13°19	1°33	21°21	10° 4	9°52	16°50	15°59	0°53	n.a.	F 9
S 10	0 8 49	1° 1'14	7♉54	18° 9	8°49	28°11	13°12	1°38	21°18	10° 3	9°53	16°38	15°56	1° 0	n.a.	S 10
S 11	0 12 45	2° 2'10	20°30	17°51	10° 4	28°51	13° 4	1°43	21°16	10° 2	9°54	16°29	15°53	1° 6	n.a.	S 11
M12	0 16 42	3° 3'08	3♊17	17°23	11°19	29°31	12°57	1°47	21°13	10° 2	9°55	16°23	15°50	1°13	n.a.	M12
T 13	0 20 38	4° 4'07	16°19	16°44	12°35	0♍11	12°50	1°52	21°11	10° 1	9°55	16°19	15°47	1°20	n.a.	T 13
W14	0 24 35	5° 5'08	29°36	15°54	13°50	0°51	12°43	1°57	21° 9	10° 0	9°56	16°18	15°44	1°26	n.a.	W14
T 15	0 28 31	6° 6'10	13♋13	14°54	15° 5	1°31	12°36	2° 2	21° 6	9°59	9°57	16°18	15°40	1°33	n.a.	T 15
F 16	0 32 28	7° 7'13	27°11	13°45	16°21	2°11	12°29	2° 7	21° 4	9°58	9°58	16°18	15°37	1°40	n.a.	F 16
S 17	0 36 24	8° 8'18	11♌29	12°30	17°36	2°51	12°23	2°12	21° 1	9°58	10° 0	16°16	15°34	1°46	n.a.	S 17
S 18	0 40 21	9° 9'25	26° 8	11° 9	18°52	3°31	12°16	2°17	20°59	9°57	10° 1	16°12	15°31	1°53	n.a.	S 18
M19	0 44 18	10°10'32	11♍ 2	9°47	20° 7	4°11	12°10	2°23	20°57	9°56	10° 2	16° 5	15°28	2° 0	n.a.	M19
T 20	0 48 14	11°11'41	26° 4	8°25	21°23	4°51	12° 3	2°28	20°54	9°56	10° 3	15°55	15°25	2° 6	n.a.	T 20
W21	0 52 11	12°12'51	11♎ 4	7° 7	22°38	5°31	11°57	2°33	20°52	9°55	10° 4	15°43	15°21	2°13	n.a.	W21
T 22	0 56 7	13°14'01	25°53	5°54	23°54	6°11	11°51	2°39	20°50	9°55	10° 5	15°30	15°18	2°20	n.a.	T 22
F 23	1 0 4	14°15'13	10♏23	4°49	25° 9	6°51	11°46	2°44	20°48	9°54	10° 6	15°19	15°15	2°26	n.a.	F 23
S 24	1 4 0	15°16'25	24°26	3°55	26°25	7°31	11°40	2°50	20°45	9°54	10° 8	15°10	15°12	2°33	n.a.	S 24
S 25	1 7 57	16°17'38	8♐ 0	3°10	27°40	8°11	11°34	2°55	20°43	9°53	10° 9	15° 3	15° 9	2°40	n.a.	S 25
M26	1 11 53	17°18'52	21° 6	2°37	28°56	8°51	11°29	3° 1	20°41	9°53	10°10	14°59	15° 5	2°47	n.a.	M26
T 27	1 15 50	18°20'06	3♉47	2°16	0♎11	9°32	11°24	3° 7	20°39	9°52	10°11	14°58	15° 2	2°53	n.a.	T 27
W28	1 19 47	19°21'20	16° 6	2° 5	1°27	10°12	11°19	3°13	20°37	9°52	10°13	14°58	14°59	3° 0	n.a.	W28
T 29	1 23 43	20°22'35	28°10	2°D 5	2°42	10°52	11°14	3°19	20°35	9°52	10°14	14°57	14°56	3° 7	n.a.	T 29
F 30	1 27 40	21°23'50	10♒ 4	2°15	3°58	11°32	11°10	3°24	20°33	9°51	10°15	14°56	14°53	3°13	n.a.	F 30
S 31	1 31 36	22♎25'06	21♒52	2♎34	5♎13	12♍12	11♓ 5	3♐30	20♓31	9♒51	10♐17	14♋53	14♋50	3♓20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n17	22s35	0s 9	8s20	2s44	14n 0	1n32	15n32	1n14	7s58	1s50	20s13	0n34	4s 3	0s45	19s27	1s28	26s26	4s 7	22n41	22n53	15s 1			n.a.
F 2	2 52	21 22	1 12	8 39	2 44	13 34	1 32	15 19	1 14	8 1	1 50	20 14	0 34	4 4	0 45	19 27	1 28	26 26	4 7	22 41	22 53	14 59			n.a.
S 3	2 28	19 12	2 11	8 56	2 43	13 7	1 33	15 6	1 14	8 4	1 50	20 15	0 34	4 5	0 45	19 28	1 28	26 26	4 7	22 41	22 54	14 57			n.a.
S 4	2 3	16 14	3 5	9 10	2 41	12 41	1 33	14 52	1 14	8 7	1 49	20 16	0 33	4 6	0 45	19 28	1 28	26 26	4 7	22 42	22 54	14 55			n.a.
M 5	1 38	12 37	3 50	9 21	2 39	12 13	1 34	14 39	1 14	8 10	1 49	20 17	0 33	4 7	0 45	19 28	1 28	26 26	4 7	22 43	22 55	14 53			n.a.
T 6	1 14	8 29	4 25	9 28	2 35	11 46	1 34	14 25	1 14	8 12	1 49	20 18	0 33	4 8	0 45	19 28	1 28	26 26	4 7	22 45	22 55	14 51			n.a.
W 7	0 49	3 59	4 49	9 31	2 29	11 18	1 34	14 11	1 14	8 15	1 49	20 19	0 33	4 9	0 45	19 29	1 28	26 26	4 7	22 46	22 55	14 50			n.a.
T 8	0 25	0n43	5 0	9 29	2 23	10 50	1 34	13 57	1 13	8 18	1 49	20 20	0 33	4 10	0 45	19 29	1 28	26 26	4 7	22 48	22 56	14 48			n.a.
F 9	0s 0	5 26	4 58	9 22	2 14	10 22	1 34	13 43	1 13	8 21	1 49	20 21	0 33	4 11	0 45	19 29	1 28	26 27	4 7	22 50	22 56	14 46			n.a.
S 10	0 25	10 0	4 41	9 10	2 5	9 53	1 35	13 29	1 13	8 24	1 49	20 22	0 33	4 12	0 45	19 29	1 28	26 27	4 7	22 51	22 57	14 44			n.a.
S 11	0 50	14 13	4 10	8 53	1 53	9 24	1 34	13 15	1 13	8 26	1 48	20 23	0 33	4 13	0 45	19 30	1 28	26 27	4 7	22 53	22 57	14 42			n.a.
M12	1 14	17 51	3 27	8 30	1 40	8 55	1 34	13 0	1 13	8 29	1 48	20 24	0 32	4 14	0 45	19 30	1 28	26 27	4 7	22 53	22 57	14 40			n.a.
T 13	1 39	20 41	2 32	8 1	1 25	8 25	1 34	12 46	1 13	8 32	1 48	20 25	0 32	4 15	0 45	19 30	1 28	26 27	4 7	22 54	22 58	14 38			n.a.
W14	2 4	22 28	1 27	7 26	1 9	7 55	1 34	12 32	1 13	8 34	1 48	20 26	0 32	4 16	0 45	19 30	1 28	26 27	4 7	22 54	22 58	14 37			n.a.
T 15	2 28	22 58	0 16	6 46	0 51	7 25	1 34	12 17	1 13	8 37	1 48	20 27	0 32	4 17	0 45	19 30	1 28	26 27	4 7	22 54	22 58	14 35			n.a.
F 16	2 53	22 4	0n57	6 1	0 31	6 55	1 33	12 2	1 13	8 39	1 47	20 29	0 32	4 18	0 45	19 30	1 28	26 27	4 7	22 54	22 59	14 33			n.a.
S 17	3 17	19 44	2 9	5 12	0 11	6 25	1 33	11 47	1 13	8 42	1 47	20 30	0 32	4 19	0 45	19 31	1 28	26 28	4 7	22 54	22 59	14 31			n.a.
S 18	3 42	16 5	3 14	4 21	0n 9	5 54	1 32	11 33	1 13	8 44	1 47	20 31	0 32	4 20	0 45	19 31	1 28	26 28	4 7	22 55	23 0	14 29			n.a.
M19	4 6	11 21	4 6	3 30	0 30	5 23	1 31	11 18	1 13	8 46	1 47	20 32	0 32	4 21	0 45	19 31	1 28	26 28	4 7	22 56	23 0	14 27			n.a.
T 20	4 31	5 54	4 43	2 38	0 50	4 52	1 31	11 3	1 13	8 48	1 46	20 33	0 31	4 21	0 45	19 31	1 28	26 28	4 7	22 57	23 0	14 25			n.a.
W21	4 55	0 7	4 59	1 49	1 9	4 21	1 30	10 48	1 12	8 51	1 46	20 34	0 31	4 22	0 45	19 31	1 28	26 28	4 7	22 58	23 1	14 23			n.a.
T 22	5 19	5s37	4 55	1 4	1 27	3 50	1 29	10 32	1 12	8 53	1 46	20 36	0 31	4 23	0 45	19 31	1 28	26 28	4 7	23 0	23 1	14 21			n.a.
F 23	5 44	10 55	4 32	0 23	1 43	3 19	1 28	10 17	1 12	8 55	1 46	20 37	0 31	4 24	0 45	19 31	1 28	26 28	4 7	23 1	23 1	14 19			n.a.
S 24	6 8	15 29	3 53	0n12	1 57	2 47	1 27	10 2	1 12	8 57	1 45	20 38	0 31	4 25	0 45	19 32	1 28	26 29	4 7	23 2	23 2	14 18			n.a.
S 25	6 32	19 5	3 2	0 41	2 9	2 16	1 26	9 46	1 12	8 58	1 45	20 39	0 31	4 26	0 45	19 32	1 28	26 29	4 7	23 3	23 2	14 16			n.a.
M26	6 56	21 34	2 3	1 3	2 19	1 44	1 25	9 31	1 12	9 0	1 45	20 41	0 31	4 27	0 45	19 32	1 28	26 29	4 7	23 3	23 3	14 14			n.a.
T 27	7 20	22 53	0 59	1 19	2 27	1 12	1 24	9 15	1 12	9 2	1 44	20 42	0 31	4 28	0 45	19 32	1 27	26 29	4 7	23 3	23 3	14 12			n.a.
W28	7 43	23 1	0s 6	1 29	2 33	0 41	1 23	9 0	1 12	9 4	1 44	20 43	0 31	4 28	0 45	19 32	1 27	26 29	4 7	23 3	23 3	14 10			n.a.
T 29	8 7	22 4	1 9	1 33	2 37	0 9	1 22	8 44	1 11	9 5	1 44	20 44	0 30	4 29	0 45	19 32	1 27	26 30	4 7	23 3	23 4	14 8			n.a.
F 30	8 30	20 8	2 9	1 31	2 40	0s23	1 20	8 28	1 11	9 7	1 44	20 45	0 30	4 30	0 45	19 32	1 27	26 30	4 7	23 4	23 4	14 6			n.a.
S 31	8s54	17s21	3s 2	1n25	2n41	0s54	1n19	8n12	1n11	9s 8	1s43	20s47	0n30	4s31	0s45	19s32	1s27	26s30	4s 7	23n 4	23n 4	14s 4			n.a.

Julian Day Number = 1017494.5, Delta T = 12h32m46s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'50, Lahiri = -30°31'48 Julian Calendar 1 Oct. 1928 BCE == Greg. Calendar 14 Sept. 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

NOVEMBER 1928 BCE (-1927) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 35 33	23♎26'21	3♓41	3♎ 1	6♎29	12♍53	11°R 1	3♐36	20°R29	9°R51	10♐18	14°R47	14♋46	3♓27	n.a.	S 1
M 2	1 39 29	24°27'38	15°34	3°35	7°44	13°33	10♓57	3°42	20♓27	9♒51	10°20	14♋38	14°43	3°33	n.a.	M 2
T 3	1 43 26	25°28'54	27°35	4°16	9° 0	14°13	10°53	3°49	20°25	9°51	10°21	14°26	14°40	3°40	n.a.	T 3
W 4	1 47 23	26°30'11	9♈45	5° 3	10°15	14°54	10°50	3°55	20°23	9°50	10°22	14°13	14°37	3°47	n.a.	W 4
T 5	1 51 19	27°31'27	22° 5	5°55	11°31	15°34	10°46	4° 1	20°21	9°50	10°24	13°59	14°34	3°53	n.a.	T 5
F 6	1 55 16	28°32'45	4♉38	6°52	12°46	16°14	10°43	4° 7	20°19	9°50	10°25	13°45	14°30	4° 0	n.a.	F 6
S 7	1 59 12	29°34'02	17°21	7°53	14° 2	16°55	10°40	4°13	20°17	9°D50	10°27	13°33	14°27	4° 7	n.a.	S 7
S 8	2 3 9	0♏35'20	0♊15	8°57	15°17	17°35	10°37	4°20	20°16	9°50	10°28	13°24	14°24	4°14	n.a.	S 8
M 9	2 7 5	1°36'39	13°20	10° 4	16°33	18°16	10°34	4°26	20°14	9°50	10°30	13°17	14°21	4°20	n.a.	M 9
T 10	2 11 2	2°37'58	26°35	11°14	17°48	18°56	10°32	4°33	20°12	9°50	10°32	13°14	14°18	4°27	n.a.	T 10
W11	2 14 58	3°39'17	10♋ 2	12°26	19° 4	19°36	10°29	4°39	20°11	9°51	10°33	13°D12	14°15	4°34	n.a.	W11
T 12	2 18 55	4°40'37	23°41	13°41	20°19	20°17	10°27	4°46	20° 9	9°51	10°35	13°13	14°11	4°40	n.a.	T 12
F 13	2 22 52	5°41'57	7♌33	14°57	21°35	20°57	10°26	4°52	20° 7	9°51	10°36	13°R13	14° 8	4°47	n.a.	F 13
S 14	2 26 48	6°43'17	21°39	16°15	22°51	21°38	10°24	4°59	20° 6	9°51	10°38	13°12	14° 5	4°54	n.a.	S 14
S 15	2 30 45	7°44'37	5♍58	17°34	24° 6	22°19	10°22	5° 5	20° 4	9°51	10°40	13° 9	14° 2	5° 0	n.a.	S 15
M16	2 34 41	8°45'58	20°27	18°55	25°22	22°59	10°21	5°12	20° 3	9°52	10°41	13° 3	13°59	5° 7	n.a.	M16
T 17	2 38 38	9°47'19	5♎ 2	20°17	26°37	23°40	10°20	5°19	20° 2	9°52	10°43	12°55	13°56	5°14	n.a.	T 17
W18	2 42 34	10°48'40	19°37	21°40	27°53	24°20	10°19	5°26	20° 0	9°52	10°45	12°45	13°52	5°20	n.a.	W18
T 19	2 46 31	11°50'01	4♏ 6	23° 4	29° 8	25° 1	10°19	5°32	19°59	9°53	10°46	12°35	13°49	5°27	n.a.	T 19
F 20	2 50 28	12°51'21	18°20	24°28	0♏24	25°42	10°18	5°39	19°58	9°53	10°48	12°25	13°46	5°34	n.a.	F 20
S 21	2 54 24	13°52'42	2♐14	25°54	1°39	26°22	10°D18	5°46	19°57	9°54	10°50	12°17	13°43	5°41	n.a.	S 21
S 22	2 58 21	14°54'02	15°45	27°20	2°55	27° 3	10°18	5°53	19°55	9°54	10°51	12°11	13°40	5°47	n.a.	S 22
M23	3 2 17	15°55'21	28°51	28°47	4°10	27°44	10°18	6° 0	19°54	9°55	10°53	12° 8	13°36	5°54	n.a.	M23
T 24	3 6 14	16°56'40	11♑34	0♏15	5°25	28°24	10°19	6° 7	19°53	9°55	10°55	12°D 7	13°33	6° 1	n.a.	T 24
W25	3 10 10	17°57'58	23°57	1°43	6°41	29° 5	10°19	6°14	19°52	9°56	10°57	12° 7	13°30	6° 7	n.a.	W25
T 26	3 14 7	18°59'16	6♒ 4	3°11	7°56	29°46	10°20	6°20	19°51	9°57	10°59	12° 8	13°27	6°14	n.a.	T 26
F 27	3 18 4	20° 0'32	18° 0	4°41	9°12	0♎27	10°21	6°27	19°50	9°57	11° 0	12°R 9	13°24	6°21	n.a.	F 27
S 28	3 22 0	21° 1'48	29°51	6°11	10°27	1° 7	10°23	6°34	19°49	9°58	11° 2	12° 9	13°21	6°27	n.a.	S 28
S 29	3 25 57	22° 3'03	11♓41	7°41	11°43	1°48	10°24	6°42	19°49	9°59	11° 4	12° 6	13°17	6°34	n.a.	S 29
M30	3 29 53	23♏ 4'17	23♓36	9♏12	12♏58	2♎29	10♓26	6♐49	19♓48	10♒ 0	11♐ 6	12♋ 2	13♋14	6♓41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s17	13s52	3s47	1n14	2n41	1s26	1n18	7n57	1n11	9s10	1s43	20s48	0n30	4s32	0s45	19s32	1s27	26s30	4s 7	23n 5	23n 5	14s 2		n.a.
M 2	9 40	9 49	4 23	0 59	2 40	1 58	1 16	7 41	1 11	9 11	1 43	20 49	0 30	4 32	0 44	19 32	1 27	26 30	4 7	23 6	23 5	14 0		n.a.
T 3	10 3	5 22	4 48	0 41	2 38	2 30	1 15	7 25	1 11	9 12	1 42	20 51	0 30	4 33	0 44	19 32	1 27	26 31	4 7	23 7	23 5	13 58		n.a.
W 4	10 25	0 38	4 59	0 19	2 35	3 1	1 13	7 9	1 10	9 13	1 42	20 52	0 30	4 34	0 44	19 32	1 27	26 31	4 7	23 8	23 6	13 56		n.a.
T 5	10 48	4n11	4 57	0s 5	2 32	3 33	1 11	6 53	1 10	9 14	1 42	20 53	0 30	4 34	0 44	19 32	1 27	26 31	4 7	23 10	23 6	13 54		n.a.
F 6	11 10	8 55	4 41	0 32	2 27	4 4	1 10	6 36	1 10	9 15	1 41	20 54	0 30	4 35	0 44	19 32	1 27	26 31	4 7	23 11	23 7	13 52		n.a.
S 7	11 32	13 21	4 10	1 1	2 22	4 36	1 8	6 20	1 10	9 16	1 41	20 56	0 30	4 36	0 44	19 32	1 27	26 31	4 7	23 13	23 7	13 50		n.a.
S 8	11 54	17 15	3 27	1 31	2 17	5 7	1 6	6 4	1 10	9 17	1 41	20 57	0 29	4 37	0 44	19 32	1 27	26 32	4 7	23 14	23 7	13 48		n.a.
M 9	12 16	20 21	2 31	2 3	2 11	5 38	1 5	5 48	1 9	9 18	1 40	20 58	0 29	4 37	0 44	19 32	1 27	26 32	4 7	23 14	23 8	13 46		n.a.
T 10	12 38	22 25	1 27	2 37	2 5	6 10	1 3	5 31	1 9	9 18	1 40	21 0	0 29	4 38	0 44	19 32	1 27	26 32	4 7	23 15	23 8	13 44		n.a.
W11	12 59	23 15	0 17	3 11	1 59	6 40	1 1	5 15	1 9	9 19	1 40	21 1	0 29	4 38	0 44	19 32	1 27	26 32	4 7	23 15	23 8	13 42		n.a.
T 12	13 20	22 42	0n55	3 47	1 52	7 11	0 59	4 58	1 9	9 19	1 39	21 2	0 29	4 39	0 44	19 32	1 27	26 33	4 7	23 15	23 9	13 40		n.a.
F 13	13 41	20 46	2 6	4 23	1 46	7 42	0 57	4 42	1 9	9 20	1 39	21 4	0 29	4 40	0 44	19 32	1 27	26 33	4 7	23 15	23 9	13 38		n.a.
S 14	14 2	17 33	3 9	5 0	1 39	8 12	0 55	4 26	1 8	9 20	1 39	21 5	0 29	4 40	0 44	19 31	1 27	26 33	4 7	23 15	23 9	13 36		n.a.
S 15	14 22	13 15	4 2	5 37	1 32	8 43	0 53	4 9	1 8	9 20	1 38	21 6	0 29	4 41	0 44	19 31	1 27	26 33	4 7	23 15	23 10	13 34		n.a.
M16	14 42	8 8	4 40	6 15	1 24	9 13	0 51	3 52	1 8	9 20	1 38	21 7	0 29	4 41	0 44	19 31	1 27	26 34	4 7	23 16	23 10	13 32		n.a.
T 17	15 2	2 33	5 1	6 54	1 17	9 43	0 49	3 36	1 8	9 20	1 38	21 9	0 29	4 42	0 44	19 31	1 27	26 34	4 7	23 16	23 10	13 30		n.a.
W18	15 22	3s11	5 1	7 32	1 10	10 12	0 47	3 19	1 7	9 20	1 37	21 10	0 28	4 42	0 44	19 31	1 27	26 34	4 7	23 17	23 11	13 28		n.a.
T 19	15 41	8 43	4 43	8 10	1 2	10 42	0 44	3 3	1 7	9 20	1 37	21 11	0 28	4 43	0 44	19 31	1 27	26 35	4 7	23 18	23 11	13 26		n.a.
F 20	16 0	13 41	4 7	8 49	0 55	11 11	0 42	2 46	1 7	9 20	1 36	21 13	0 28	4 43	0 44	19 31	1 27	26 35	4 7	23 19	23 11	13 24		n.a.
S 21	16 19	17 49	3 16	9 28	0 48	11 39	0 40	2 29	1 7	9 20	1 36	21 14	0 28	4 44	0 44	19 30	1 26	26 35	4 7	23 20	23 12	13 22		n.a.
S 22	16 38	20 53	2 16	10 6	0 40	12 8	0 38	2 12	1 6	9 20	1 36	21 15	0 28	4 44	0 44	19 30	1 26	26 35	4 7	23 21	23 12	13 20		n.a.
M23	16 56	22 44	1 11	10 45	0 33	12 36	0 36	1 56	1 6	9 19	1 35	21 17	0 28	4 45	0 44	19 30	1 26	26 36	4 7	23 21	23 12	13 18		n.a.
T 24	17 14	23 21	0 3	11 23	0 26	13 4	0 33	1 39	1 6	9 19	1 35	21 18	0 28	4 45	0 44	19 30	1 26	26 36	4 7	23 21	23 13	13 16		n.a.
W25	17 31	22 47	1s 3	12 1	0 18	13 32	0 31	1 22	1 5	9 18	1 35	21 19	0 28	4 45	0 44	19 30	1 26	26 36	4 7	23 21	23 13	13 14		n.a.
T 26	17 49	21 9	2 5	12 39	0 11	13 59	0 29	1 5	1 5	9 17	1 34	21 21	0 28	4 46	0 44	19 29	1 26	26 37	4 7	23 21	23 13	13 12		n.a.
F 27	18 6	18 36	3 1	13 16	0 4	14 26	0 26	0 49	1 5	9 17	1 34	21 22	0 28	4 46	0 44	19 29	1 26	26 37	4 7	23 21	23 14	13 10		n.a.
S 28	18 22	15 18	3 48	13 54	0s 3	14 52	0 24	0 32	1 5	9 16	1 34	21 23	0 28	4 46	0 44	19 29	1 26	26 37	4 7	23 21	23 14	13 8		n.a.
S 29	18 39	11 24	4 26	14 30	0 10	15 18	0 22	0 15	1 4	9 15	1 33	21 24	0 27	4 47	0 44	19 29	1 26	26 37	4 7	23 21	23 14	13 6		n.a.
M30	18s55	7s 2	4s52	15s 7	0s17	15s44	0n19	0s 2	1n 4	9s14	1s33	21s26	0n27	4s47	0s44	19s28	1s26	26s38	4s 7	23n22	23n15	13s 4		n.a.

Julian Day Number = 1017525.5, Delta T = 12h32m44s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'46, Lahiri = -30°31'44 Julian Calendar 1 Nov. 1928 BCE == Greg. Calendar 15 Oct. 1928 BCE

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ASTRODIENST EPHEMERIS for the year 1928 BCE
geocentric

DECEMBER 1928 BCE (-1927) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 33 50	24♏ 5'30	5♈40	10♏43	14♏13	3♎10	10♓28	6♐56	19°R47	10♒ 0	11♐ 8	11°R55	13♋11	6♓47	n.a.	T 1
W 2	3 37 46	25° 6'42	17°56	12°15	15°29	3°51	10°30	7° 3	19♓47	10° 1	11° 9	11♋47	13° 8	6°54	n.a.	W 2
T 3	3 41 43	26° 7'53	0♉27	13°47	16°44	4°31	10°32	7°10	19°46	10° 2	11°11	11°38	13° 5	7° 1	n.a.	T 3
F 4	3 45 39	27° 9'03	13°13	15°20	17°59	5°12	10°34	7°17	19°45	10° 3	11°13	11°30	13° 2	7° 8	n.a.	F 4
S 5	3 49 36	28°10'13	26°15	16°53	19°15	5°53	10°37	7°24	19°45	10° 4	11°15	11°22	12°58	7°14	n.a.	S 5
S 6	3 53 33	29°11'21	9♊31	18°27	20°30	6°34	10°40	7°31	19°44	10° 5	11°17	11°16	12°55	7°21	n.a.	S 6
M 7	3 57 29	0♐12'29	23° 1	20° 2	21°45	7°15	10°43	7°38	19°44	10° 6	11°19	11°13	12°52	7°28	n.a.	M 7
T 8	4 1 26	1°13'36	6♋41	21°37	23° 0	7°56	10°46	7°45	19°44	10° 7	11°21	11°D11	12°49	7°34	n.a.	T 8
W 9	4 5 22	2°14'42	20°30	23°12	24°16	8°37	10°50	7°53	19°43	10° 8	11°23	11°11	12°46	7°41	n.a.	W 9
T 10	4 9 19	3°15'47	4♌26	24°49	25°31	9°18	10°53	8° 0	19°43	10° 9	11°24	11°13	12°42	7°48	n.a.	T 10
F 11	4 13 15	4°16'52	18°28	26°25	26°46	9°59	10°57	8° 7	19°43	10°10	11°26	11°14	12°39	7°54	n.a.	F 11
S 12	4 17 12	5°17'55	2♍35	28° 3	28° 2	10°40	11° 1	8°14	19°43	10°12	11°28	11°R15	12°36	8° 1	n.a.	S 12
S 13	4 21 9	6°18'58	16°45	29°41	29°17	11°21	11° 5	8°21	19°43	10°13	11°30	11°15	12°33	8° 8	n.a.	S 13
M14	4 25 5	7°20'00	0♎56	1♐19	0♐32	12° 2	11°10	8°29	19°D43	10°14	11°32	11°13	12°30	8°15	n.a.	M14
T 15	4 29 2	8°21'01	15° 6	2°59	1°47	12°43	11°14	8°36	19°43	10°15	11°34	11° 9	12°27	8°21	n.a.	T 15
W16	4 32 58	9°22'01	29°12	4°39	3° 2	13°24	11°19	8°43	19°43	10°17	11°36	11° 4	12°23	8°28	n.a.	W16
T 17	4 36 55	10°23'00	13♏10	6°19	4°18	14° 5	11°24	8°50	19°43	10°18	11°38	10°59	12°20	8°35	n.a.	T 17
F 18	4 40 51	11°23'58	26°57	8° 1	5°33	14°46	11°29	8°57	19°43	10°19	11°40	10°55	12°17	8°41	n.a.	F 18
S 19	4 44 48	12°24'55	10♐29	9°43	6°48	15°27	11°34	9° 4	19°43	10°21	11°41	10°51	12°14	8°48	n.a.	S 19
S 20	4 48 44	13°25'50	23°43	11°26	8° 3	16° 9	11°40	9°12	19°43	10°22	11°43	10°48	12°11	8°55	n.a.	S 20
M21	4 52 41	14°26'44	6♑40	13° 9	9°18	16°50	11°45	9°19	19°44	10°23	11°45	10°D47	12° 8	9° 1	n.a.	M21
T 22	4 56 38	15°27'36	19°18	14°54	10°33	17°31	11°51	9°26	19°44	10°25	11°47	10°47	12° 4	9° 8	n.a.	T 22
W23	5 0 34	16°28'27	1♒39	16°39	11°48	18°12	11°57	9°33	19°45	10°26	11°49	10°48	12° 1	9°15	n.a.	W23
T 24	5 4 31	17°29'16	13°47	18°24	13° 4	18°53	12° 3	9°40	19°45	10°28	11°51	10°50	11°58	9°22	n.a.	T 24
F 25	5 8 27	18°30'03	25°45	20°11	14°19	19°34	12°10	9°47	19°46	10°29	11°53	10°52	11°55	9°28	n.a.	F 25
S 26	5 12 24	19°30'48	7♓37	21°58	15°34	20°15	12°16	9°55	19°46	10°31	11°55	10°53	11°52	9°35	n.a.	S 26
S 27	5 16 20	20°31'32	19°29	23°46	16°49	20°57	12°23	10° 2	19°47	10°33	11°57	10°R54	11°48	9°42	n.a.	S 27
M28	5 20 17	21°32'13	1♈24	25°34	18° 4	21°38	12°30	10° 9	19°48	10°34	11°59	10°53	11°45	9°48	n.a.	M28
T 29	5 24 14	22°32'53	13°28	27°23	19°19	22°19	12°37	10°16	19°48	10°36	12° 0	10°52	11°42	9°55	n.a.	T 29
W30	5 28 10	23°33'31	25°45	29°13	20°34	23° 0	12°44	10°23	19°49	10°37	12° 2	10°50	11°39	10° 2	n.a.	W30
T 31	5 32 7	24♐34'06	8♉19	1♑ 3	21♐49	23♎42	12♓51	10♐30	19♓50	10♒39	12♐ 4	10♋48	11♋36	10♓ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s10	2s22	5s 6	15s42	0s23	16s 9	0n17	0s19	1n 4	9s13	1s33	21s27	0n27	4s47	0s43	19s28	1s26	26s38	4s 7	23n22	23n15	13s 2		n.a.
W 2	19 25	2n28	5 6	16 18	0 30	16 34	0 14	0 36	1 3	9 12	1 32	21 28	0 27	4 47	0 43	19 28	1 26	26 38	4 7	23 23	23 15	13 0		n.a.
T 3	19 40	7 19	4 51	16 52	0 36	16 59	0 12	0 52	1 3	9 11	1 32	21 30	0 27	4 48	0 43	19 28	1 26	26 39	4 7	23 24	23 16	12 58		n.a.
F 4	19 55	11 57	4 22	17 26	0 43	17 23	0 10	1 9	1 2	9 9	1 31	21 31	0 27	4 48	0 43	19 27	1 26	26 39	4 7	23 24	23 16	12 55		n.a.
S 5	20 9	16 9	3 39	18 0	0 49	17 46	0 7	1 26	1 2	9 8	1 31	21 32	0 27	4 48	0 43	19 27	1 26	26 39	4 7	23 25	23 16	12 53		n.a.
S 6	20 23	19 38	2 43	18 32	0 55	18 9	0 5	1 43	1 2	9 7	1 31	21 33	0 27	4 48	0 43	19 27	1 26	26 40	4 7	23 26	23 16	12 51		n.a.
M 7	20 36	22 7	1 37	19 4	1 0	18 32	0 2	2 0	1 1	9 5	1 30	21 35	0 27	4 48	0 43	19 26	1 26	26 40	4 8	23 26	23 17	12 49		n.a.
T 8	20 49	23 20	0 24	19 35	1 6	18 53	0 0	2 17	1 1	9 3	1 30	21 36	0 27	4 48	0 43	19 26	1 26	26 40	4 8	23 26	23 17	12 47		n.a.
W 9	21 1	23 9	0n50	20 6	1 11	19 15	0s 2	2 33	1 1	9 2	1 30	21 37	0 27	4 48	0 43	19 26	1 26	26 41	4 8	23 26	23 17	12 45		n.a.
T 10	21 14	21 31	2 3	20 35	1 17	19 36	0 5	2 50	1 0	9 0	1 29	21 39	0 27	4 49	0 43	19 25	1 26	26 41	4 8	23 26	23 18	12 43		n.a.
F 11	21 25	18 35	3 9	21 3	1 21	19 56	0 7	3 7	1 0	8 58	1 29	21 40	0 26	4 49	0 43	19 25	1 26	26 41	4 8	23 26	23 18	12 41		n.a.
S 12	21 37	14 32	4 4	21 31	1 26	20 16	0 9	3 24	0 59	8 56	1 29	21 41	0 26	4 49	0 43	19 25	1 26	26 42	4 8	23 26	23 18	12 39		n.a.
S 13	21 48	9 40	4 44	21 57	1 31	20 35	0 12	3 40	0 59	8 54	1 28	21 42	0 26	4 49	0 43	19 24	1 26	26 42	4 8	23 26	23 19	12 37		n.a.
M14	21 58	4 18	5 7	22 23	1 35	20 54	0 14	3 57	0 58	8 52	1 28	21 43	0 26	4 49	0 43	19 24	1 26	26 42	4 8	23 26	23 19	12 34		n.a.
T 15	22 8	1s18	5 11	22 47	1 39	21 12	0 16	4 14	0 58	8 50	1 28	21 45	0 26	4 49	0 43	19 24	1 26	26 43	4 8	23 26	23 19	12 32		n.a.
W16	22 18	6 48	4 56	23 10	1 42	21 29	0 19	4 31	0 58	8 48	1 27	21 46	0 26	4 48	0 43	19 23	1 26	26 43	4 8	23 27	23 20	12 30		n.a.
T 17	22 27	11 54	4 24	23 31	1 45	21 46	0 21	4 47	0 57	8 46	1 27	21 47	0 26	4 48	0 43	19 23	1 26	26 43	4 8	23 27	23 20	12 28		n.a.
F 18	22 36	16 21	3 37	23 52	1 48	22 2	0 23	5 4	0 57	8 44	1 27	21 48	0 26	4 48	0 43	19 22	1 25	26 44	4 8	23 27	23 20	12 26		n.a.
S 19	22 44	19 51	2 38	24 11	1 51	22 18	0 26	5 20	0 56	8 41	1 26	21 50	0 26	4 48	0 43	19 22	1 25	26 44	4 8	23 28	23 20	12 24		n.a.
S 20	22 52	22 14	1 32	24 28	1 53	22 33	0 28	5 37	0 56	8 39	1 26	21 51	0 26	4 48	0 43	19 22	1 25	26 44	4 8	23 28	23 21	12 22		n.a.
M21	22 59	23 22	0 23	24 44	1 55	22 47	0 30	5 54	0 55	8 36	1 26	21 52	0 26	4 48	0 43	19 21	1 25	26 45	4 8	23 28	23 21	12 20		n.a.
T 22	23 6	23 16	0s47	24 59	1 57	23 0	0 32	6 10	0 55	8 34	1 25	21 53	0 26	4 48	0 43	19 21	1 25	26 45	4 9	23 28	23 21	12 17		n.a.
W23	23 13	22 1	1 52	25 11	1 58	23 13	0 34	6 26	0 54	8 31	1 25	21 54	0 26	4 47	0 43	19 20	1 25	26 45	4 9	23 28	23 22	12 15		n.a.
T 24	23 19	19 45	2 52	25 22	1 59	23 25	0 37	6 43	0 54	8 28	1 25	21 55	0 25	4 47	0 43	19 20	1 25	26 46	4 9	23 28	23 22	12 13		n.a.
F 25	23 24	16 40	3 43	25 31	1 59	23 37	0 39	6 59	0 53	8 26	1 24	21 57	0 25	4 47	0 42	19 19	1 25	26 46	4 9	23 28	23 22	12 11		n.a.
S 26	23 30	12 57	4 24	25 38	1 59	23 47	0 41	7 16	0 53	8 23	1 24	21 58	0 25	4 47	0 42	19 19	1 25	26 47	4 9	23 28	23 22	12 9		n.a.
S 27	23 34	8 44	4 54	25 44	1 58	23 57	0 43	7 32	0 52	8 20	1 24	21 59	0 25	4 46	0 42	19 18	1 25	26 47	4 9	23 28	23 23	12 7		n.a.
M28	23 38	4 10	5 11	25 47	1 57	24 7	0 45	7 48	0 51	8 17	1 23	22 0	0 25	4 46	0 42	19 18	1 25	26 47	4 9	23 28	23 23	12 4		n.a.
T 29	23 42	0n35	5 15	25 48	1 55	24 15	0 47	8 4	0 51	8 14	1 23	22 1	0 25	4 46	0 42	19 17	1 25	26 48	4 9	23 28	23 23	12 2		n.a.
W30	23 45	5 25	5 5	25 47	1 53	24 23	0 49	8 20	0 50	8 11	1 23	22 2	0 25	4 45	0 42	19 17	1 25	26 48	4 9	23 28	23 24	12 0		n.a.
T 31	23s48	10n 9	4s40	25s44	1s50	24s30	0s51	8s36	0n50	8s 8	1s22	22s 3	0n25	4s45	0s42	19s16	1s25	26s48	4s 9	23n28	23n24	11s58		n.a.

Julian Day Number = 1017555.5, Delta T = 12h32m42s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'42, Lahiri = -30°31'40 Julian Calendar 1 Dec. 1928 BCE == Greg. Calendar 14 Nov. 1928 BCE

The year -1927 astronomical counting style corresponds to year 1928 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

JANUARY 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 36 3	25♐34'40	21♉12	2♑53	23♐ 4	24♎23	12♓58	10♐37	19♓51	10♒41	12♐ 6	10°R45	11♋33	10♓15	n.a.	F 1
S 2	5 40 0	26°35'12	4♊26	4°44	24°19	25° 4	13° 6	10°44	19°52	10°43	12° 8	10♋43	11°29	10°22	n.a.	S 2
S 3	5 43 56	27°35'43	18° 0	6°34	25°34	25°45	13°14	10°51	19°53	10°44	12°10	10°42	11°26	10°29	n.a.	S 3
M 4	5 47 53	28°36'11	1♋53	8°25	26°48	26°27	13°22	10°58	19°54	10°46	12°12	10°41	11°23	10°35	n.a.	M 4
T 5	5 51 49	29°36'38	16° 0	10°15	28° 3	27° 8	13°30	11° 5	19°55	10°48	12°13	10°D41	11°20	10°42	n.a.	T 5
W 6	5 55 46	0♑37'02	0♌19	12° 5	29°18	27°49	13°38	11°12	19°56	10°50	12°15	10°41	11°17	10°49	n.a.	W 6
T 7	5 59 43	1°37'26	14°43	13°53	0♑33	28°31	13°46	11°19	19°57	10°52	12°17	10°42	11°14	10°55	n.a.	T 7
F 8	6 3 39	2°37'47	29° 8	15°41	1°48	29°12	13°54	11°26	19°59	10°53	12°19	10°43	11°10	11° 2	n.a.	F 8
S 9	6 7 36	3°38'07	13♍30	17°27	3° 3	29°53	14° 3	11°33	20° 0	10°55	12°21	10°43	11° 7	11° 9	n.a.	S 9
S 10	6 11 32	4°38'25	27°46	19°11	4°18	0♏35	14°12	11°40	20° 1	10°57	12°23	10°44	11° 4	11°16	n.a.	S 10
M11	6 15 29	5°38'41	11♎53	20°52	5°32	1°16	14°20	11°46	20° 3	10°59	12°24	10°R44	11° 1	11°22	n.a.	M11
T 12	6 19 25	6°38'56	25°49	22°31	6°47	1°57	14°29	11°53	20° 4	11° 1	12°26	10°44	10°58	11°29	n.a.	T 12
W13	6 23 22	7°39'09	9♏34	24° 6	8° 2	2°39	14°38	12° 0	20° 6	11° 3	12°28	10°43	10°54	11°36	n.a.	W13
T 14	6 27 18	8°39'21	23° 5	25°36	9°17	3°20	14°48	12° 7	20° 7	11° 5	12°30	10°43	10°51	11°42	n.a.	T 14
F 15	6 31 15	9°39'30	6♐24	27° 3	10°32	4° 2	14°57	12°13	20° 9	11° 7	12°31	10°43	10°48	11°49	n.a.	F 15
S 16	6 35 12	10°39'38	19°30	28°24	11°46	4°43	15° 7	12°20	20°10	11° 9	12°33	10°D43	10°45	11°56	n.a.	S 16
S 17	6 39 8	11°39'44	2♑22	29°39	13° 1	5°24	15°16	12°27	20°12	11°11	12°35	10°43	10°42	12° 3	n.a.	S 17
M18	6 43 5	12°39'48	15° 0	0♒47	14°16	6° 6	15°26	12°33	20°14	11°13	12°36	10°R43	10°39	12° 9	n.a.	M18
T 19	6 47 1	13°39'50	27°26	1°49	15°31	6°47	15°36	12°40	20°15	11°15	12°38	10°43	10°35	12°16	n.a.	T 19
W20	6 50 58	14°39'49	9♒41	2°43	16°45	7°29	15°46	12°46	20°17	11°17	12°40	10°42	10°32	12°23	n.a.	W20
T 21	6 54 54	15°39'47	21°45	3°29	18° 0	8°10	15°56	12°53	20°19	11°19	12°41	10°42	10°29	12°29	n.a.	T 21
F 22	6 58 51	16°39'42	3♓42	4° 7	19°15	8°51	16° 6	12°59	20°21	11°21	12°43	10°41	10°26	12°36	n.a.	F 22
S 23	7 2 47	17°39'34	15°34	4°36	20°29	9°33	16°16	13° 5	20°23	11°23	12°45	10°40	10°23	12°43	n.a.	S 23
S 24	7 6 44	18°39'25	27°25	4°56	21°44	10°14	16°26	13°12	20°25	11°26	12°46	10°39	10°20	12°49	n.a.	S 24
M25	7 10 41	19°39'13	9♈20	5° 7	22°59	10°56	16°37	13°18	20°27	11°28	12°48	10°39	10°16	12°56	n.a.	M25
T 26	7 14 37	20°38'58	21°22	5°R 9	24°13	11°37	16°47	13°24	20°29	11°30	12°50	10°D39	10°13	13° 3	n.a.	T 26
W27	7 18 34	21°38'41	3♉36	5° 3	25°28	12°19	16°58	13°30	20°31	11°32	12°51	10°39	10°10	13°10	n.a.	W27
T 28	7 22 30	22°38'22	16° 8	4°48	26°42	13° 0	17° 9	13°37	20°33	11°34	12°53	10°40	10° 7	13°16	n.a.	T 28
F 29	7 26 27	23°38'00	29° 0	4°25	27°57	13°41	17°20	13°43	20°36	11°36	12°54	10°41	10° 4	13°23	n.a.	F 29
S 30	7 30 23	24°37'36	12♊16	3°55	29°11	14°23	17°31	13°49	20°38	11°38	12°56	10°42	10° 0	13°30	n.a.	S 30
S 31	7 34 20	25♑37'10	25♊56	3♒18	0♒26	15♏ 4	17♓42	13♐55	20♓40	11♒41	12♐57	10♋43	9♋57	13♓36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s50	14n33	4s 1	25s39	1s46	24s36	0s52	8s52	0n49	8s 5	1s22	22s 4	0n25	4s45	0s42	19s16	1s25	26s49	4s10	23n28	23n24	11s56		n.a.
S 2	23 52	18 23	3 7	25 31	1 42	24 42	0 54	9 8	0 49	8 1	1 22	22 5	0 25	4 44	0 42	19 15	1 25	26 49	4 10	23 28	23 24	11 54		n.a.
S 3	23 54	21 20	2 2	25 22	1 37	24 46	0 56	9 24	0 48	7 58	1 22	22 7	0 25	4 44	0 42	19 15	1 25	26 49	4 10	23 29	23 25	11 51		n.a.
M 4	23 54	23 6	0 49	25 10	1 31	24 50	0 58	9 40	0 47	7 55	1 21	22 8	0 25	4 43	0 42	19 14	1 25	26 50	4 10	23 29	23 25	11 49		n.a.
T 5	23 55	23 25	0n29	24 55	1 25	24 53	0 59	9 56	0 47	7 51	1 21	22 9	0 25	4 43	0 42	19 14	1 25	26 50	4 10	23 29	23 25	11 47		n.a.
W 6	23 55	22 13	1 47	24 39	1 18	24 56	1 1	10 12	0 46	7 48	1 21	22 10	0 25	4 42	0 42	19 13	1 25	26 50	4 10	23 29	23 26	11 45		n.a.
T 7	23 54	19 34	2 58	24 20	1 10	24 58	1 3	10 27	0 45	7 44	1 20	22 11	0 25	4 42	0 42	19 13	1 25	26 51	4 10	23 28	23 26	11 43		n.a.
F 8	23 53	15 42	3 57	23 59	1 1	24 58	1 4	10 43	0 45	7 41	1 20	22 12	0 24	4 41	0 42	19 12	1 25	26 51	4 10	23 28	23 26	11 40		n.a.
S 9	23 52	10 56	4 42	23 37	0 52	24 59	1 6	10 58	0 44	7 37	1 20	22 13	0 24	4 41	0 42	19 12	1 25	26 52	4 10	23 28	23 26	11 38		n.a.
S 10	23 50	5 37	5 9	23 12	0 42	24 58	1 7	11 14	0 43	7 34	1 20	22 14	0 24	4 40	0 42	19 11	1 25	26 52	4 11	23 28	23 27	11 36		n.a.
M11	23 48	0 4	5 17	22 46	0 31	24 56	1 9	11 29	0 43	7 30	1 19	22 15	0 24	4 39	0 42	19 11	1 25	26 52	4 11	23 28	23 27	11 34		n.a.
T 12	23 45	5s26	5 6	22 18	0 19	24 54	1 10	11 44	0 42	7 26	1 19	22 16	0 24	4 39	0 42	19 10	1 25	26 53	4 11	23 28	23 27	11 31		n.a.
W13	23 41	10 34	4 38	21 50	0 7	24 51	1 11	11 59	0 41	7 22	1 19	22 17	0 24	4 38	0 42	19 10	1 25	26 53	4 11	23 28	23 27	11 29		n.a.
T 14	23 38	15 8	3 55	21 20	0n 6	24 47	1 12	12 14	0 40	7 18	1 18	22 18	0 24	4 38	0 42	19 9	1 25	26 53	4 11	23 28	23 28	11 27		n.a.
F 15	23 33	18 52	2 59	20 50	0 20	24 43	1 14	12 29	0 40	7 14	1 18	22 19	0 24	4 37	0 42	19 8	1 25	26 54	4 11	23 28	23 28	11 25		n.a.
S 16	23 29	21 35	1 55	20 20	0 34	24 37	1 15	12 44	0 39	7 10	1 18	22 20	0 24	4 36	0 42	19 8	1 25	26 54	4 11	23 28	23 28	11 23		n.a.
S 17	23 24	23 7	0 46	19 50	0 49	24 31	1 16	12 59	0 38	7 6	1 18	22 21	0 24	4 36	0 42	19 7	1 25	26 55	4 11	23 28	23 29	11 20		n.a.
M18	23 18	23 27	0s24	19 21	1 4	24 25	1 17	13 14	0 37	7 2	1 17	22 21	0 24	4 35	0 42	19 7	1 25	26 55	4 12	23 28	23 29	11 18		n.a.
T 19	23 12	22 35	1 32	18 52	1 19	24 17	1 18	13 28	0 37	6 58	1 17	22 22	0 24	4 34	0 41	19 6	1 25	26 55	4 12	23 28	23 29	11 16		n.a.
W20	23 5	20 39	2 34	18 25	1 35	24 9	1 19	13 43	0 36	6 54	1 17	22 23	0 24	4 33	0 41	19 5	1 25	26 56	4 12	23 28	23 29	11 14		n.a.
T 21	22 59	17 49	3 28	17 59	1 50	24 0	1 20	13 57	0 35	6 50	1 17	22 24	0 24	4 32	0 41	19 5	1 25	26 56	4 12	23 29	23 30	11 11		n.a.
F 22	22 51	14 16	4 13	17 35	2 5	23 50	1 21	14 12	0 34	6 46	1 16	22 25	0 24	4 32	0 41	19 4	1 25	26 56	4 12	23 29	23 30	11 9		n.a.
S 23	22 43	10 12	4 47	17 14	2 20	23 39	1 21	14 26	0 33	6 41	1 16	22 26	0 24	4 31	0 41	19 4	1 25	26 57	4 12	23 29	23 30	11 7		n.a.
S 24	22 35	5 45	5 8	16 55	2 35	23 28	1 22	14 40	0 33	6 37	1 16	22 27	0 24	4 30	0 41	19 3	1 25	26 57	4 12	23 29	23 30	11 5		n.a.
M25	22 27	1 4	5 17	16 39	2 48	23 16	1 23	14 54	0 32	6 33	1 16	22 28	0 23	4 29	0 41	19 2	1 25	26 57	4 13	23 29	23 31	11 2		n.a.
T 26	22 18	3n42	5 11	16 25	3 1	23 4	1 23	15 8	0 31	6 28	1 15	22 28	0 23	4 28	0 41	19 2	1 25	26 58	4 13	23 29	23 31	11 0		n.a.
W27	22 8	8 24	4 52	16 15	3 13	22 50	1 24	15 22	0 30	6 24	1 15	22 29	0 23	4 27	0 41	19 1	1 25	26 58	4 13	23 29	23 31	10 58		n.a.
T 28	21 58	12 53	4 18	16 9	3 24	22 36	1 24	15 35	0 29	6 19	1 15	22 30	0 23	4 27	0 41	19 1	1 25	26 59	4 13	23 29	23 31	10 55		n.a.
F 29	21 48	16 54	3 31	16 5	3 34	22 22	1 24	15 49	0 28	6 15	1 15	22 31	0 23	4 26	0 41	19 0	1 25	26 59	4 13	23 29	23 32	10 53		n.a.
S 30	21 37	20 13	2 31	16 4	3 41	22 6	1 25	16 2	0 27	6 10	1 15	22 32	0 23	4 25	0 41	18 59	1 25	26 59	4 13	23 29	23 32	10 51		n.a.
S 31	21s26	22n30	1s21	16s 7	3n47	21s51	1s25	16s16	0n26	6s 6	1s14	22s33	0n23	4s24	0s41	18s59	1s25	27s 0	4s14	23n28	23n32	10s49		n.a.

Julian Day Number = 1017586.5, Delta T = 12h32m40s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'37, Lahiri = -30°31'36 Julian Calendar 1 Jan. 1927 BCE == Greg. Calendar 15 Dec. 1928 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

FEBRUARY 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 38 16	26♉36'41	10♋ 2	2°R36	1♒40	15♏46	17♓53	14♐ 1	20♓42	11♒43	12♐59	10°R43	9♋54	13♓43	n.a.	M 1
T 2	7 42 13	27°36'10	24°29	1♒49	2°55	16°27	18° 4	14° 7	20°45	11°45	13° 0	10♋43	9°51	13°50	n.a.	T 2
W 3	7 46 9	28°35'36	9♌12	0°58	4° 9	17° 8	18°16	14°12	20°47	11°47	13° 2	10°42	9°48	13°57	n.a.	W 3
T 4	7 50 6	29°35'01	24° 4	0° 4	5°24	17°50	18°27	14°18	20°50	11°50	13° 3	10°39	9°45	14° 3	n.a.	T 4
F 5	7 54 3	0♒34'23	8♍57	29♉10	6°38	18°31	18°38	14°24	20°52	11°52	13° 4	10°37	9°41	14°10	n.a.	F 5
S 6	7 57 59	1°33'43	23°44	28°15	7°52	19°13	18°50	14°30	20°54	11°54	13° 6	10°34	9°38	14°17	n.a.	S 6
S 7	8 1 56	2°33'01	8♎17	27°21	9° 7	19°54	19° 2	14°35	20°57	11°56	13° 7	10°32	9°35	14°23	n.a.	S 7
M 8	8 5 52	3°32'18	22°33	26°30	10°21	20°36	19°13	14°41	21° 0	11°58	13° 9	10°31	9°32	14°30	n.a.	M 8
T 9	8 9 49	4°31'32	6♏28	25°41	11°35	21°17	19°25	14°46	21° 2	12° 1	13°10	10°D30	9°29	14°37	n.a.	T 9
W10	8 13 45	5°30'45	20° 4	24°56	12°50	21°58	19°37	14°52	21° 5	12° 3	13°11	10°31	9°25	14°44	n.a.	W10
T 11	8 17 42	6°29'56	3♐20	24°15	14° 4	22°40	19°49	14°57	21° 7	12° 5	13°12	10°32	9°22	14°50	n.a.	T 11
F 12	8 21 38	7°29'04	16°20	23°40	15°18	23°21	20° 1	15° 2	21°10	12° 7	13°14	10°34	9°19	14°57	n.a.	F 12
S 13	8 25 35	8°28'11	29° 4	23° 9	16°33	24° 3	20°13	15° 8	21°13	12°10	13°15	10°35	9°16	15° 4	n.a.	S 13
S 14	8 29 31	9°27'16	11♑36	22°44	17°47	24°44	20°26	15°13	21°16	12°12	13°16	10°R36	9°13	15°10	n.a.	S 14
M15	8 33 28	10°26'19	23°56	22°25	19° 1	25°25	20°38	15°18	21°18	12°14	13°17	10°35	9°10	15°17	n.a.	M15
T 16	8 37 25	11°25'19	6♒ 8	22°12	20°15	26° 7	20°50	15°23	21°21	12°17	13°18	10°32	9° 6	15°24	n.a.	T 16
W17	8 41 21	12°24'18	18°12	22° 4	21°29	26°48	21° 3	15°28	21°24	12°19	13°20	10°29	9° 3	15°31	n.a.	W17
T 18	8 45 18	13°23'14	0♓10	22°D 2	22°44	27°29	21°15	15°33	21°27	12°21	13°21	10°23	9° 0	15°37	n.a.	T 18
F 19	8 49 14	14°22'08	12° 4	22° 5	23°58	28°10	21°28	15°38	21°30	12°23	13°22	10°17	8°57	15°44	n.a.	F 19
S 20	8 53 11	15°20'59	23°56	22°14	25°12	28°52	21°40	15°43	21°33	12°26	13°23	10°11	8°54	15°51	n.a.	S 20
S 21	8 57 7	16°19'48	5♈47	22°28	26°26	29°33	21°53	15°47	21°36	12°28	13°24	10° 5	8°51	15°57	n.a.	S 21
M22	9 1 4	17°18'35	17°42	22°46	27°40	0♐14	22° 6	15°52	21°39	12°30	13°25	10° 0	8°47	16° 4	n.a.	M22
T 23	9 5 0	18°17'19	29°43	23°10	28°54	0°55	22°18	15°56	21°42	12°32	13°26	9°56	8°44	16°11	n.a.	T 23
W24	9 8 57	19°16'01	11♉55	23°38	0♓ 8	1°37	22°31	16° 1	21°45	12°35	13°27	9°54	8°41	16°18	n.a.	W24
T 25	9 12 53	20°14'41	24°22	24°10	1°22	2°18	22°44	16° 5	21°48	12°37	13°28	9°D54	8°38	16°24	n.a.	T 25
F 26	9 16 50	21°13'18	7♊ 8	24°46	2°36	2°59	22°57	16°10	21°51	12°39	13°29	9°55	8°35	16°31	n.a.	F 26
S 27	9 20 47	22°11'54	20°19	25°27	3°50	3°40	23°10	16°14	21°54	12°41	13°30	9°56	8°31	16°38	n.a.	S 27
S 28	9 24 43	23♒10'26	3♋56	26♉11	5♓ 4	4♐21	23♓23	16♐18	21♓57	12♒44	13♐31	9°R57	8♋28	16♓44	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s15	23n28	0s 4	16s13	3n52	21s34	1s25	16s29	0n25	6s 1	1s14	22s33	0n23	4s23	0s41	18s58	1s25	27s 0	4s14	23n28	23n32	10s46		n.a.
T 2	21 3	22 53	1n15	16 21	3 54	21 17	1 25	16 42	0 24	5 56	1 14	22 34	0 23	4 22	0 41	18 57	1 25	27 0	4 14	23 28	23 33	10 44		n.a.
W 3	20 51	20 44	2 31	16 32	3 55	20 59	1 25	16 55	0 23	5 51	1 14	22 35	0 23	4 21	0 41	18 57	1 25	27 1	4 14	23 29	23 33	10 42		n.a.
T 4	20 39	17 10	3 37	16 45	3 53	20 41	1 25	17 8	0 22	5 47	1 13	22 36	0 23	4 20	0 41	18 56	1 25	27 1	4 14	23 29	23 33	10 39		n.a.
F 5	20 26	12 30	4 28	16 59	3 50	20 22	1 25	17 20	0 21	5 42	1 13	22 36	0 23	4 19	0 41	18 55	1 25	27 1	4 14	23 29	23 33	10 37		n.a.
S 6	20 12	7 8	5 1	17 16	3 44	20 2	1 25	17 33	0 20	5 37	1 13	22 37	0 23	4 18	0 41	18 55	1 25	27 2	4 14	23 29	23 33	10 35		n.a.
S 7	19 59	1 27	5 15	17 33	3 37	19 42	1 25	17 45	0 19	5 32	1 13	22 38	0 23	4 17	0 41	18 54	1 25	27 2	4 15	23 29	23 34	10 33		n.a.
M 8	19 45	4s11	5 8	17 52	3 29	19 21	1 25	17 58	0 18	5 27	1 13	22 38	0 23	4 16	0 41	18 54	1 25	27 2	4 15	23 29	23 34	10 30		n.a.
T 9	19 31	9 30	4 43	18 11	3 19	19 0	1 24	18 10	0 17	5 22	1 12	22 39	0 23	4 15	0 41	18 53	1 25	27 3	4 15	23 29	23 34	10 28		n.a.
W10	19 16	14 13	4 3	18 30	3 8	18 38	1 24	18 22	0 16	5 17	1 12	22 40	0 23	4 14	0 41	18 52	1 25	27 3	4 15	23 29	23 34	10 26		n.a.
T 11	19 1	18 8	3 11	18 49	2 55	18 16	1 24	18 34	0 15	5 13	1 12	22 40	0 23	4 12	0 41	18 52	1 25	27 3	4 15	23 29	23 35	10 23		n.a.
F 12	18 46	21 3	2 9	19 8	2 42	17 53	1 23	18 45	0 14	5 8	1 12	22 41	0 22	4 11	0 41	18 51	1 25	27 4	4 16	23 29	23 35	10 21		n.a.
S 13	18 30	22 52	1 3	19 27	2 29	17 30	1 22	18 57	0 13	5 2	1 12	22 42	0 22	4 10	0 41	18 50	1 25	27 4	4 16	23 29	23 35	10 19		n.a.
S 14	18 14	23 29	0s 5	19 45	2 14	17 6	1 22	19 8	0 12	4 57	1 11	22 42	0 22	4 9	0 41	18 50	1 25	27 4	4 16	23 29	23 35	10 16		n.a.
M15	17 58	22 56	1 12	20 2	2 0	16 42	1 21	19 20	0 11	4 52	1 11	22 43	0 22	4 8	0 41	18 49	1 25	27 5	4 16	23 29	23 36	10 14		n.a.
T 16	17 42	21 17	2 15	20 19	1 45	16 17	1 20	19 31	0 9	4 47	1 11	22 44	0 22	4 7	0 41	18 48	1 25	27 5	4 16	23 29	23 36	10 12		n.a.
W17	17 25	18 42	3 11	20 35	1 31	15 52	1 20	19 42	0 8	4 42	1 11	22 44	0 22	4 6	0 41	18 48	1 25	27 5	4 16	23 30	23 36	10 9		n.a.
T 18	17 8	15 20	3 58	20 49	1 16	15 27	1 19	19 52	0 7	4 37	1 11	22 45	0 22	4 4	0 41	18 47	1 25	27 6	4 17	23 30	23 36	10 7		n.a.
F 19	16 51	11 22	4 34	21 3	1 2	15 1	1 18	20 3	0 6	4 32	1 11	22 45	0 22	4 3	0 41	18 46	1 25	27 6	4 17	23 31	23 36	10 5		n.a.
S 20	16 33	7 0	4 58	21 16	0 47	14 35	1 17	20 14	0 5	4 26	1 10	22 46	0 22	4 2	0 40	18 46	1 25	27 6	4 17	23 31	23 37	10 2		n.a.
S 21	16 15	2 23	5 10	21 27	0 33	14 8	1 16	20 24	0 3	4 21	1 10	22 47	0 22	4 1	0 40	18 45	1 25	27 7	4 17	23 31	23 37	10 0		n.a.
M22	15 57	2n21	5 8	21 37	0 20	13 41	1 15	20 34	0 2	4 16	1 10	22 47	0 22	4 0	0 40	18 45	1 25	27 7	4 17	23 32	23 37	9 58		n.a.
T 23	15 39	7 2	4 52	21 46	0 7	13 14	1 13	20 44	0 1	4 11	1 10	22 48	0 22	3 58	0 40	18 44	1 25	27 7	4 18	23 32	23 37	9 55		n.a.
W24	15 20	11 32	4 24	21 54	0s 6	12 46	1 12	20 54	0s 0	4 5	1 10	22 48	0 22	3 57	0 40	18 43	1 25	27 8	4 18	23 32	23 38	9 53		n.a.
T 25	15 2	15 39	3 42	22 0	0 18	12 18	1 11	21 4	0 2	4 0	1 10	22 49	0 22	3 56	0 40	18 43	1 25	27 8	4 18	23 32	23 38	9 50		n.a.
F 26	14 43	19 10	2 48	22 5	0 30	11 50	1 10	21 13	0 3	3 55	1 9	22 49	0 22	3 55	0 40	18 42	1 25	27 8	4 18	23 32	23 38	9 48		n.a.
S 27	14 23	21 49	1 45	22 9	0 41	11 21	1 8	21 22	0 4	3 49	1 9	22 50	0 22	3 53	0 40	18 41	1 25	27 9	4 18	23 32	23 38	9 46		n.a.
S 28	14s 4	23n19	0s33	22s11	0s52	10s52	1s 7	21s32	0s 6	3s44	1s 9	22s50	0n22	3s52	0s40	18s41	1s25	27s 9	4s18	23n32	23n38	9s43		n.a.

Julian Day Number = 1017617.5, Delta T = 12h32m38s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'33, Lahiri = -30°31'32 Julian Calendar 1 Feb. 1927 BCE == Greg. Calendar 15 Jan. 1927 BCE

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

MARCH 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 28 40	24♒ 8'56	18♋ 1	26♉58	6♓18	5♐ 2	23♓36	16♐22	22♓ 0	12♒46	13♐32	9°R57	8♋25	16♓51	n.a.	M 1
T 2	9 32 36	25° 7'25	2♌33	27°49	7°32	5°43	23°49	16°26	22° 3	12°48	13°32	9♋55	8°22	16°58	n.a.	T 2
W 3	9 36 33	26° 5'50	17°28	28°43	8°46	6°24	24° 3	16°30	22° 7	12°50	13°33	9°51	8°19	17° 5	n.a.	W 3
T 4	9 40 29	27° 4'14	2♍37	29°40	10° 0	7° 5	24°16	16°34	22°10	12°53	13°34	9°46	8°16	17°11	n.a.	T 4
F 5	9 44 26	28° 2'36	17°51	0♒40	11°14	7°46	24°29	16°38	22°13	12°55	13°35	9°39	8°12	17°18	n.a.	F 5
S 6	9 48 22	29° 0'55	3♎ 0	1°43	12°27	8°27	24°42	16°42	22°16	12°57	13°35	9°31	8° 9	17°25	n.a.	S 6
S 7	9 52 19	29°59'13	17°53	2°48	13°41	9° 8	24°56	16°45	22°20	12°59	13°36	9°25	8° 6	17°31	n.a.	S 7
M 8	9 56 15	0♓57'30	2♏24	3°56	14°55	9°49	25° 9	16°49	22°23	13° 1	13°37	9°20	8° 3	17°38	n.a.	M 8
T 9	10 0 12	1°55'44	16°28	5° 6	16° 9	10°30	25°22	16°52	22°26	13° 3	13°37	9°17	8° 0	17°45	n.a.	T 9
W10	10 4 9	2°53'57	0♐ 6	6°19	17°22	11°11	25°36	16°56	22°29	13° 6	13°38	9°D15	7°57	17°52	n.a.	W10
T 11	10 8 5	3°52'08	13°19	7°34	18°36	11°51	25°49	16°59	22°33	13° 8	13°39	9°16	7°53	17°58	n.a.	T 11
F 12	10 12 2	4°50'18	26°10	8°52	19°50	12°32	26° 3	17° 2	22°36	13°10	13°39	9°17	7°50	18° 5	n.a.	F 12
S 13	10 15 58	5°48'26	8♉43	10°11	21° 3	13°13	26°16	17° 5	22°39	13°12	13°40	9°R17	7°47	18°12	n.a.	S 13
S 14	10 19 55	6°46'33	21° 1	11°33	22°17	13°54	26°30	17° 8	22°43	13°14	13°40	9°16	7°44	18°18	n.a.	S 14
M15	10 23 51	7°44'38	3♒10	12°57	23°31	14°34	26°44	17°11	22°46	13°16	13°41	9°14	7°41	18°25	n.a.	M15
T 16	10 27 48	8°42'41	15°10	14°22	24°44	15°15	26°57	17°14	22°50	13°18	13°41	9° 8	7°37	18°32	n.a.	T 16
W17	10 31 44	9°40'42	27° 6	15°50	25°58	15°55	27°11	17°17	22°53	13°21	13°42	9° 0	7°34	18°39	n.a.	W17
T 18	10 35 41	10°38'42	8♓59	17°20	27°11	16°36	27°25	17°20	22°56	13°23	13°42	8°50	7°31	18°45	n.a.	T 18
F 19	10 39 37	11°36'39	20°51	18°52	28°25	17°16	27°38	17°22	23° 0	13°25	13°42	8°39	7°28	18°52	n.a.	F 19
S 20	10 43 34	12°34'35	2♈42	20°25	29°38	17°56	27°52	17°25	23° 3	13°27	13°43	8°27	7°25	18°59	n.a.	S 20
S 21	10 47 31	13°32'30	14°36	22° 1	0♈52	18°37	28° 6	17°27	23° 7	13°29	13°43	8°15	7°22	19° 5	n.a.	S 21
M22	10 51 27	14°30'22	26°33	23°39	2° 5	19°17	28°20	17°29	23°10	13°31	13°43	8° 5	7°18	19°12	n.a.	M22
T 23	10 55 24	15°28'12	8♉37	25°18	3°19	19°57	28°34	17°32	23°13	13°33	13°44	7°57	7°15	19°19	n.a.	T 23
W24	10 59 20	16°26'01	20°50	27° 0	4°32	20°37	28°47	17°34	23°17	13°35	13°44	7°52	7°12	19°26	n.a.	W24
T 25	11 3 17	17°23'48	3♊16	28°43	5°46	21°17	29° 1	17°36	23°20	13°37	13°44	7°49	7° 9	19°32	n.a.	T 25
F 26	11 7 13	18°21'33	15°59	0♓28	6°59	21°57	29°15	17°38	23°24	13°39	13°44	7°D48	7° 6	19°39	n.a.	F 26
S 27	11 11 10	19°19'16	29° 3	2°15	8°12	22°37	29°29	17°39	23°27	13°41	13°44	7°48	7° 2	19°46	n.a.	S 27
S 28	11 15 6	20°16'58	12♋33	4° 4	9°25	23°17	29°43	17°41	23°31	13°42	13°44	7°R48	6°59	19°52	n.a.	S 28
M29	11 19 3	21°14'37	26°30	5°55	10°39	23°57	29°57	17°43	23°34	13°44	13°45	7°47	6°56	19°59	n.a.	M29
T 30	11 23 0	22°12'15	10♌55	7°48	11°52	24°37	0♈11	17°44	23°38	13°46	13°45	7°44	6°53	20° 6	n.a.	T 30
W31	11 26 56	23♓ 9'51	25♌46	9♓43	13♈ 5	25♐16	0♈25	17♐46	23♓41	13♒48	13♐45	7♋38	6♋50	20♓13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	13s44	23n24	0n44	22s12	1s 2	10s23	1s 5	21s41	0s 7	3s38	1s 9	22s51	0n22	3s51	0s40	18s40	1s25	27s 9	4s19	23n32	23n39	9s41			n.a.
T 2	13 24	21 55	1 59	22 11	1 12	9 54	1 4	21 49	0 8	3 33	1 9	22 51	0 22	3 50	0 40	18 39	1 25	27 10	4 19	23 32	23 39	9 39			n.a.
W 3	13 4	18 53	3 8	22 8	1 21	9 24	1 2	21 58	0 10	3 28	1 9	22 52	0 22	3 48	0 40	18 39	1 25	27 10	4 19	23 33	23 39	9 36			n.a.
T 4	12 44	14 33	4 5	22 5	1 29	8 54	1 0	22 6	0 11	3 22	1 9	22 52	0 21	3 47	0 40	18 38	1 25	27 10	4 19	23 33	23 39	9 34			n.a.
F 5	12 23	9 15	4 45	21 59	1 37	8 24	0 59	22 15	0 12	3 17	1 8	22 52	0 21	3 46	0 40	18 38	1 25	27 10	4 19	23 33	23 39	9 31			n.a.
S 6	12 3	3 26	5 5	21 52	1 45	7 53	0 57	22 23	0 14	3 11	1 8	22 53	0 21	3 44	0 40	18 37	1 25	27 11	4 20	23 34	23 40	9 29			n.a.
S 7	11 42	2s29	5 4	21 44	1 51	7 23	0 55	22 31	0 15	3 6	1 8	22 53	0 21	3 43	0 40	18 36	1 25	27 11	4 20	23 34	23 40	9 27			n.a.
M 8	11 21	8 7	4 43	21 33	1 58	6 52	0 53	22 38	0 17	3 0	1 8	22 54	0 21	3 42	0 40	18 36	1 25	27 11	4 20	23 35	23 40	9 24			n.a.
T 9	11 0	13 11	4 5	21 22	2 3	6 21	0 51	22 46	0 18	2 54	1 8	22 54	0 21	3 40	0 40	18 35	1 25	27 12	4 20	23 35	23 40	9 22			n.a.
W10	10 39	17 25	3 14	21 8	2 8	5 50	0 49	22 53	0 20	2 49	1 8	22 54	0 21	3 39	0 40	18 35	1 25	27 12	4 20	23 35	23 40	9 19			n.a.
T 11	10 17	20 37	2 15	20 53	2 13	5 19	0 47	23 1	0 21	2 43	1 8	22 55	0 21	3 38	0 40	18 34	1 25	27 12	4 21	23 35	23 41	9 17			n.a.
F 12	9 56	22 42	1 10	20 36	2 17	4 48	0 45	23 8	0 23	2 38	1 7	22 55	0 21	3 36	0 40	18 33	1 25	27 12	4 21	23 35	23 41	9 15			n.a.
S 13	9 34	23 34	0 3	20 18	2 21	4 16	0 43	23 14	0 24	2 32	1 7	22 56	0 21	3 35	0 40	18 33	1 25	27 13	4 21	23 35	23 41	9 12			n.a.
S 14	9 12	23 16	1s 2	19 57	2 23	3 45	0 41	23 21	0 26	2 27	1 7	22 56	0 21	3 34	0 40	18 32	1 25	27 13	4 21	23 35	23 41	9 10			n.a.
M15	8 50	21 51	2 4	19 35	2 26	3 13	0 39	23 27	0 27	2 21	1 7	22 56	0 21	3 32	0 40	18 32	1 25	27 13	4 21	23 35	23 41	9 7			n.a.
T 16	8 28	19 27	2 59	19 11	2 28	2 41	0 37	23 34	0 29	2 15	1 7	22 57	0 21	3 31	0 40	18 31	1 25	27 13	4 22	23 36	23 42	9 5			n.a.
W17	8 6	16 15	3 46	18 46	2 29	2 10	0 34	23 40	0 31	2 10	1 7	22 57	0 21	3 29	0 40	18 30	1 25	27 14	4 22	23 36	23 42	9 2			n.a.
T 18	7 43	12 24	4 23	18 19	2 29	1 38	0 32	23 46	0 32	2 4	1 7	22 57	0 21	3 28	0 40	18 30	1 25	27 14	4 22	23 37	23 42	9 0			n.a.
F 19	7 21	8 6	4 48	17 50	2 29	1 6	0 30	23 51	0 34	1 58	1 7	22 58	0 21	3 27	0 40	18 29	1 25	27 14	4 22	23 38	23 42	8 58			n.a.
S 20	6 58	3 29	5 1	17 19	2 29	0 34	0 28	23 57	0 36	1 53	1 7	22 58	0 21	3 25	0 40	18 29	1 25	27 14	4 22	23 38	23 42	8 55			n.a.
S 21	6 36	1n16	5 1	16 46	2 28	0 2	0 25	24 2	0 37	1 47	1 6	22 58	0 21	3 24	0 40	18 28	1 25	27 15	4 23	23 39	23 42	8 53			n.a.
M22	6 13	5 59	4 47	16 12	2 26	0n30	0 23	24 7	0 39	1 41	1 6	22 58	0 21	3 22	0 40	18 28	1 25	27 15	4 23	23 40	23 43	8 50			n.a.
T 23	5 50	10 33	4 21	15 36	2 24	1 2	0 20	24 12	0 41	1 36	1 6	22 59	0 21	3 21	0 40	18 27	1 25	27 15	4 23	23 40	23 43	8 48			n.a.
W24	5 27	14 45	3 42	14 58	2 21	1 34	0 18	24 17	0 42	1 30	1 6	22 59	0 21	3 20	0 40	18 26	1 25	27 15	4 23	23 41	23 43	8 45			n.a.
T 25	5 4	18 24	2 52	14 18	2 18	2 6	0 15	24 22	0 44	1 24	1 6	22 59	0 20	3 18	0 40	18 26	1 25	27 16	4 24	23 41	23 43	8 43			n.a.
F 26	4 42	21 17	1 53	13 36	2 14	2 38	0 13	24 26	0 46	1 18	1 6	22 59	0 20	3 17	0 40	18 25	1 25	27 16	4 24	23 41	23 43	8 40			n.a.
S 27	4 18	23 8	0 46	12 53	2 9	3 9	0 10	24 30	0 48	1 13	1 6	23 0	0 20	3 15	0 40	18 25	1 26	27 16	4 24	23 41	23 43	8 38			n.a.
S 28	3 55	23 44	0n25	12 8	2 4	3 41	0 8	24 34	0 50	1 7	1 6	23 0	0 20	3 14	0 40	18 24	1 26	27 16	4 24	23 41	23 44	8 36			n.a.
M29	3 32	22 52	1 37	11 21	1 59	4 13	0 5	24 38	0 51	1 1	1 6	23 0	0 20	3 13	0 40	18 24	1 26	27 17	4 24	23 41	23 44	8 33			n.a.
T 30	3 9	20 29	2 46	10 33	1 53	4 44	0 3	24 41	0 53	0 56	1 6	23 0	0 20	3 11	0 40	18 23	1 26	27 17	4 25	23 41	23 44	8 31			n.a.
W31	2s46	16n42	3n45	9s42	1s46	5n16	0s 0	24s45	0s55	0s50	1s 5	23s 0	0n20	3s10	0s40	18s23	1s26	27s17	4s25	23n42	23n44	8s28			n.a.

Julian Day Number = 1017645.5, Delta T = 12h32m36s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'29, Lahiri = -30°31'28 Julian Calendar 1 March 1927 BCE == Greg. Calendar 12 Feb. 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

APRIL 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 30 53	24♓ 7'25	10♍55	11♓40	14♈18	25♐56	0♈39	17♐47	23♓45	13♒50	13°R45	7°R30	6♋47	20♓19	n.a.	T 1
F 2	11 34 49	25° 4'58	26°15	13°39	15°31	26°35	0°53	17°48	23°48	13°52	13♐45	7♋20	6°43	20°26	n.a.	F 2
S 3	11 38 46	26° 2'29	11♎33	15°39	16°44	27°15	1° 7	17°50	23°52	13°54	13°45	7° 9	6°40	20°33	n.a.	S 3
S 4	11 42 42	26°59'59	26°38	17°41	17°58	27°54	1°21	17°51	23°55	13°55	13°45	6°59	6°37	20°39	n.a.	S 4
M 5	11 46 39	27°57'28	11♏21	19°45	19°11	28°33	1°35	17°52	23°58	13°57	13°44	6°51	6°34	20°46	n.a.	M 5
T 6	11 50 35	28°54'56	25°36	21°50	20°24	29°12	1°49	17°53	24° 2	13°59	13°44	6°46	6°31	20°53	n.a.	T 6
W 7	11 54 32	29°52'23	9♐21	23°57	21°37	29°52	2° 3	17°53	24° 5	14° 1	13°44	6°43	6°28	21° 0	n.a.	W 7
T 8	11 58 28	0♈49'49	22°38	26° 5	22°50	0♑31	2°16	17°54	24° 9	14° 2	13°44	6°42	6°24	21° 6	n.a.	T 8
F 9	12 2 25	1°47'14	5♑29	28°14	24° 2	1° 9	2°30	17°55	24°12	14° 4	13°44	6°41	6°21	21°13	n.a.	F 9
S 10	12 6 22	2°44'39	18° 0	0♈24	25°15	1°48	2°44	17°55	24°16	14° 6	13°44	6°41	6°18	21°20	n.a.	S 10
S 11	12 10 18	3°42'02	0♒14	2°35	26°28	2°27	2°58	17°55	24°19	14° 7	13°43	6°40	6°15	21°26	n.a.	S 11
M12	12 14 15	4°39'24	12°16	4°46	27°41	3° 6	3°12	17°56	24°23	14° 9	13°43	6°36	6°12	21°33	n.a.	M12
T 13	12 18 11	5°36'46	24°12	6°58	28°54	3°44	3°26	17°56	24°26	14°10	13°43	6°30	6° 8	21°40	n.a.	T 13
W14	12 22 8	6°34'06	6♓ 3	9° 9	0♉ 7	4°22	3°40	17°R56	24°29	14°12	13°42	6°20	6° 5	21°47	n.a.	W14
T 15	12 26 4	7°31'26	17°54	11°20	1°20	5° 1	3°54	17°56	24°33	14°13	13°42	6° 9	6° 2	21°53	n.a.	T 15
F 16	12 30 1	8°28'44	29°46	13°30	2°32	5°39	4° 8	17°56	24°36	14°15	13°42	5°55	5°59	22° 0	n.a.	F 16
S 17	12 33 57	9°26'02	11♈41	15°40	3°45	6°17	4°22	17°56	24°40	14°16	13°41	5°41	5°56	22° 7	n.a.	S 17
S 18	12 37 54	10°23'19	23°40	17°48	4°58	6°55	4°36	17°55	24°43	14°18	13°41	5°28	5°53	22°14	n.a.	S 18
M19	12 41 51	11°20'34	5♉44	19°55	6°10	7°32	4°50	17°55	24°46	14°19	13°40	5°16	5°49	22°20	n.a.	M19
T 20	12 45 47	12°17'49	17°55	22° 0	7°23	8°10	5° 4	17°55	24°50	14°21	13°40	5° 7	5°46	22°27	n.a.	T 20
W21	12 49 44	13°15'03	0♊15	24° 4	8°36	8°47	5°18	17°54	24°53	14°22	13°39	5° 0	5°43	22°34	n.a.	W21
T 22	12 53 40	14°12'16	12°47	26° 6	9°48	9°25	5°32	17°53	24°56	14°23	13°39	4°56	5°40	22°40	n.a.	T 22
F 23	12 57 37	15° 9'28	25°33	28° 6	11° 1	10° 2	5°46	17°52	25° 0	14°25	13°38	4°55	5°37	22°47	n.a.	F 23
S 24	13 1 33	16° 6'38	8♋37	0♉ 3	12°13	10°39	6° 0	17°52	25° 3	14°26	13°38	4°55	5°34	22°54	n.a.	S 24
S 25	13 5 30	17° 3'48	22° 2	1°58	13°26	11°16	6°13	17°51	25° 6	14°27	13°37	4°55	5°30	23° 1	n.a.	S 25
M26	13 9 27	18° 0'57	5♌51	3°51	14°38	11°52	6°27	17°50	25°10	14°29	13°36	4°54	5°27	23° 7	n.a.	M26
T 27	13 13 23	18°58'05	20° 5	5°42	15°50	12°29	6°41	17°48	25°13	14°30	13°36	4°51	5°24	23°14	n.a.	T 27
W28	13 17 20	19°55'12	4♍42	7°30	17° 3	13° 5	6°55	17°47	25°16	14°31	13°35	4°45	5°21	23°21	n.a.	W28
T 29	13 21 16	20°52'18	19°38	9°16	18°15	13°41	7° 8	17°46	25°19	14°32	13°34	4°38	5°18	23°27	n.a.	T 29
F 30	13 25 13	21♈49'23	4♎47	10♉59	19♉27	14♑17	7♈22	17♐44	25♓22	14♒33	13♐34	4♋28	5♋14	23♓34	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s23	11n45	4n30	8s51	1s39	5n47	0n 2	24s48	0s57	0s44	1s 5	23s 1	0n20	3s 8	0s40	18s22	1s26	27s17	4s25	23n42	23n44	8s26		n.a.
F 2	1 59	6 1	4 55	7 57	1 31	6 18	0 5	24 51	0 59	0 38	1 5	23 1	0 20	3 7	0 40	18 22	1 26	27 17	4 25	23 43	23 45	8 23		n.a.
S 3	1 36	0s 4	5 0	7 2	1 23	6 49	0 8	24 54	1 1	0 33	1 5	23 1	0 20	3 6	0 40	18 21	1 26	27 18	4 25	23 43	23 45	8 21		n.a.
S 4	1 13	6 4	4 44	6 6	1 14	7 20	0 10	24 57	1 3	0 27	1 5	23 1	0 20	3 4	0 40	18 21	1 26	27 18	4 26	23 44	23 45	8 18		n.a.
M 5	0 50	11 36	4 9	5 8	1 5	7 51	0 13	24 59	1 5	0 21	1 5	23 1	0 20	3 3	0 40	18 20	1 26	27 18	4 26	23 44	23 45	8 16		n.a.
T 6	0 26	16 19	3 19	4 9	0 56	8 22	0 16	25 1	1 7	0 15	1 5	23 1	0 20	3 1	0 40	18 20	1 26	27 18	4 26	23 44	23 45	8 13		n.a.
W 7	0 3	20 0	2 19	3 9	0 46	8 52	0 18	25 4	1 9	0 10	1 5	23 1	0 20	3 0	0 40	18 19	1 26	27 18	4 26	23 45	23 45	8 11		n.a.
T 8	0n20	22 29	1 14	2 9	0 36	9 22	0 21	25 6	1 11	0 4	1 5	23 2	0 20	2 59	0 40	18 19	1 26	27 18	4 26	23 45	23 45	8 8		n.a.
F 9	0 43	23 42	0 6	1 7	0 26	9 52	0 23	25 7	1 13	0n 2	1 5	23 2	0 20	2 57	0 40	18 18	1 26	27 19	4 27	23 45	23 46	8 6		n.a.
S 10	1 7	23 40	0s59	0 5	0 16	10 22	0 26	25 9	1 15	0 7	1 5	23 2	0 20	2 56	0 40	18 18	1 26	27 19	4 27	23 45	23 46	8 3		n.a.
S 11	1 30	22 28	2 1	0n58	0 5	10 51	0 29	25 10	1 17	0 13	1 5	23 2	0 20	2 54	0 40	18 17	1 26	27 19	4 27	23 45	23 46	8 1		n.a.
M12	1 53	20 16	2 56	2 1	0n 5	11 21	0 31	25 12	1 19	0 19	1 5	23 2	0 20	2 53	0 40	18 17	1 26	27 19	4 27	23 45	23 46	7 58		n.a.
T 13	2 16	17 13	3 43	3 3	0 16	11 50	0 34	25 13	1 21	0 25	1 5	23 2	0 19	2 52	0 40	18 17	1 26	27 19	4 27	23 45	23 46	7 56		n.a.
W14	2 39	13 28	4 19	4 6	0 26	12 18	0 37	25 14	1 23	0 30	1 5	23 2	0 19	2 50	0 40	18 16	1 26	27 19	4 28	23 46	23 46	7 53		n.a.
T 15	3 3	9 13	4 45	5 8	0 36	12 47	0 39	25 14	1 25	0 36	1 4	23 2	0 19	2 49	0 40	18 16	1 26	27 20	4 28	23 46	23 47	7 51		n.a.
F 16	3 26	4 38	4 58	6 9	0 46	13 15	0 42	25 15	1 27	0 42	1 4	23 2	0 19	2 48	0 40	18 15	1 26	27 20	4 28	23 47	23 47	7 48		n.a.
S 17	3 49	0n 9	4 58	7 9	0 56	13 43	0 44	25 15	1 30	0 47	1 4	23 2	0 19	2 46	0 40	18 15	1 26	27 20	4 28	23 47	23 47	7 46		n.a.
S 18	4 12	4 58	4 45	8 7	1 6	14 10	0 47	25 16	1 32	0 53	1 4	23 2	0 19	2 45	0 40	18 15	1 26	27 20	4 28	23 48	23 47	7 43		n.a.
M19	4 34	9 38	4 19	9 5	1 14	14 37	0 49	25 16	1 34	0 59	1 4	23 2	0 19	2 43	0 40	18 14	1 27	27 20	4 29	23 49	23 47	7 41		n.a.
T 20	4 57	13 59	3 41	10 1	1 23	15 4	0 52	25 16	1 36	1 4	1 4	23 2	0 19	2 42	0 40	18 14	1 27	27 20	4 29	23 49	23 47	7 38		n.a.
W21	5 20	17 48	2 52	10 55	1 31	15 30	0 54	25 15	1 38	1 10	1 4	23 2	0 19	2 41	0 40	18 13	1 27	27 20	4 29	23 49	23 47	7 36		n.a.
T 22	5 43	20 54	1 54	11 47	1 38	15 56	0 57	25 15	1 41	1 16	1 4	23 2	0 19	2 39	0 40	18 13	1 27	27 21	4 29	23 49	23 48	7 33		n.a.
F 23	6 5	23 1	0 49	12 38	1 45	16 22	0 59	25 14	1 43	1 21	1 4	23 2	0 19	2 38	0 40	18 13	1 27	27 21	4 29	23 49	23 48	7 31		n.a.
S 24	6 28	23 57	0n20	13 26	1 51	16 47	1 2	25 14	1 45	1 27	1 4	23 2	0 19	2 37	0 40	18 12	1 27	27 21	4 30	23 49	23 48	7 28		n.a.
S 25	6 50	23 33	1 29	14 12	1 56	17 12	1 4	25 13	1 48	1 33	1 4	23 2	0 19	2 35	0 40	18 12	1 27	27 21	4 30	23 49	23 48	7 25		n.a.
M26	7 12	21 42	2 36	14 57	2 1	17 36	1 6	25 12	1 50	1 38	1 4	23 2	0 19	2 34	0 40	18 12	1 27	27 21	4 30	23 49	23 48	7 23		n.a.
T 27	7 34	18 28	3 35	15 38	2 5	18 0	1 9	25 11	1 52	1 44	1 4	23 2	0 19	2 33	0 40	18 11	1 27	27 21	4 30	23 50	23 48	7 20		n.a.
W28	7 56	14 1	4 22	16 18	2 8	18 23	1 11	25 10	1 55	1 49	1 4	23 2	0 19	2 32	0 40	18 11	1 27	27 21	4 30	23 50	23 48	7 18		n.a.
T 29	8 18	8 38	4 51	16 56	2 11	18 46	1 13	25 8	1 57	1 55	1 4	23 2	0 19	2 30	0 40	18 11	1 27	27 21	4 30	23 50	23 48	7 15		n.a.
F 30	8n40	2n40	5n 2	17n31	2n13	19n 9	1n15	25s 7	2s 0	2n 0	1s 4	23s 2	0n18	2s29	0s40	18s11	1s27	27s21	4s31	23n50	23n49	7s13		n.a.

Julian Day Number = 1017676.5, Delta T = 12h32m34s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'25, Lahiri = -30°31'24 Julian Calendar 1 Apr. 1927 BCE == Greg. Calendar 15 March 1927 BCE

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

MAY 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 29 9	22♈46'28	19♎57	12♉40	20♉40	14♑53	7♈36	17°R43	25♓26	14♒34	13°R33	4°R18	5♋11	23♓41	n.a.	S 1
S 2	13 33 6	23°43'32	4♏59	14°18	21°52	15°29	7°50	17♐41	25°29	14°35	13♐32	4♋ 9	5° 8	23°48	n.a.	S 2
M 3	13 37 2	24°40'36	19°43	15°54	23° 4	16° 4	8° 3	17°39	25°32	14°36	13°31	4° 1	5° 5	23°54	n.a.	M 3
T 4	13 40 59	25°37'39	4♐ 1	17°27	24°16	16°40	8°17	17°38	25°35	14°38	13°30	3°55	5° 2	24° 1	n.a.	T 4
W 5	13 44 56	26°34'43	17°52	18°57	25°28	17°15	8°30	17°36	25°38	14°39	13°30	3°52	4°59	24° 8	n.a.	W 5
T 6	13 48 52	27°31'46	1♑14	20°25	26°40	17°50	8°44	17°34	25°41	14°39	13°29	3°D51	4°55	24°15	n.a.	T 6
F 7	13 52 49	28°28'50	14° 9	21°51	27°52	18°24	8°58	17°32	25°44	14°40	13°28	3°52	4°52	24°21	n.a.	F 7
S 8	13 56 45	29°25'53	26°42	23°13	29° 4	18°59	9°11	17°29	25°47	14°41	13°27	3°R52	4°49	24°28	n.a.	S 8
S 9	14 0 42	0♉22'56	8♒58	24°33	0♊16	19°33	9°25	17°27	25°50	14°42	13°26	3°52	4°46	24°35	n.a.	S 9
M10	14 4 38	1°20'00	21° 0	25°51	1°28	20° 7	9°38	17°25	25°53	14°43	13°25	3°50	4°43	24°41	n.a.	M10
T 11	14 8 35	2°17'03	2♓55	27° 5	2°40	20°41	9°51	17°22	25°56	14°44	13°24	3°45	4°39	24°48	n.a.	T 11
W12	14 12 31	3°14'06	14°46	28°17	3°52	21°14	10° 5	17°20	25°59	14°45	13°23	3°39	4°36	24°55	n.a.	W12
T 13	14 16 28	4°11'10	26°38	29°26	5° 4	21°48	10°18	17°17	26° 2	14°45	13°22	3°30	4°33	25° 2	n.a.	T 13
F 14	14 20 25	5° 8'13	8♈32	0♊32	6°16	22°21	10°31	17°15	26° 5	14°46	13°21	3°20	4°30	25° 8	n.a.	F 14
S 15	14 24 21	6° 5'17	20°32	1°35	7°27	22°54	10°45	17°12	26° 8	14°47	13°20	3°10	4°27	25°15	n.a.	S 15
S 16	14 28 18	7° 2'21	2♉39	2°35	8°39	23°26	10°58	17° 9	26°11	14°47	13°19	2°59	4°24	25°22	n.a.	S 16
M17	14 32 14	7°59'25	14°54	3°31	9°51	23°58	11°11	17° 6	26°13	14°48	13°18	2°50	4°20	25°28	n.a.	M17
T 18	14 36 11	8°56'29	27°18	4°25	11° 2	24°30	11°24	17° 3	26°16	14°49	13°17	2°43	4°17	25°35	n.a.	T 18
W19	14 40 7	9°53'32	9♊52	5°14	12°14	25° 2	11°37	17° 0	26°19	14°49	13°16	2°38	4°14	25°42	n.a.	W19
T 20	14 44 4	10°50'36	22°38	6° 1	13°25	25°33	11°50	16°57	26°22	14°50	13°15	2°36	4°11	25°49	n.a.	T 20
F 21	14 48 1	11°47'40	5♋36	6°43	14°37	26° 4	12° 3	16°54	26°24	14°50	13°14	2°D36	4° 8	25°55	n.a.	F 21
S 22	14 51 57	12°44'44	18°49	7°22	15°48	26°35	12°16	16°51	26°27	14°51	13°12	2°36	4° 5	26° 2	n.a.	S 22
S 23	14 55 54	13°41'48	2♌18	7°57	17° 0	27° 5	12°29	16°47	26°30	14°51	13°11	2°37	4° 1	26° 9	n.a.	S 23
M24	14 59 50	14°38'52	16° 4	8°28	18°11	27°36	12°42	16°44	26°32	14°51	13°10	2°R38	3°58	26°16	n.a.	M24
T 25	15 3 47	15°35'56	0♍10	8°55	19°22	28° 5	12°55	16°41	26°35	14°52	13° 9	2°37	3°55	26°22	n.a.	T 25
W26	15 7 43	16°33'00	14°33	9°17	20°34	28°35	13° 7	16°37	26°37	14°52	13° 8	2°34	3°52	26°29	n.a.	W26
T 27	15 11 40	17°30'04	29°10	9°35	21°45	29° 4	13°20	16°33	26°40	14°52	13° 6	2°30	3°49	26°36	n.a.	T 27
F 28	15 15 37	18°27'08	13♎57	9°48	22°56	29°32	13°33	16°30	26°42	14°53	13° 5	2°24	3°45	26°42	n.a.	F 28
S 29	15 19 33	19°24'12	28°46	9°56	24° 7	0♒ 1	13°45	16°26	26°45	14°53	13° 4	2°18	3°42	26°49	n.a.	S 29
S 30	15 23 30	20°21'17	13♏30	10°R 0	25°18	0°29	13°58	16°22	26°47	14°53	13° 3	2°11	3°39	26°56	n.a.	S 30
M31	15 27 26	21♉18'22	28♏ 0	9♊59	26♊29	0♒56	14♈10	16♐19	26♓49	14♒53	13♐ 1	2♋ 7	3♋36	27♓ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 2	3s29	4n51	18n 4	2n14	19n31	1n17	25s 5	2s 2	2n 6	1s 4	23s 2	0n18	2s28	0s40	18s10	1s27	27s21	4s31	23n51	23n49	7s10		n.a.
S 2	9 23	9 22	4 20	18 35	2 15	19 52	1 20	25 4	2 5	2 11	1 4	23 2	0 18	2 26	0 40	18 10	1 27	27 22	4 31	23 51	23 49	7 8		n.a.
M 3	9 45	14 37	3 32	19 4	2 15	20 13	1 22	25 2	2 7	2 17	1 4	23 2	0 18	2 25	0 40	18 10	1 27	27 22	4 31	23 51	23 49	7 5		n.a.
T 4	10 6	18 54	2 31	19 31	2 14	20 34	1 24	25 0	2 10	2 22	1 4	23 2	0 18	2 24	0 40	18 10	1 27	27 22	4 31	23 51	23 49	7 2		n.a.
W 5	10 27	21 57	1 24	19 55	2 12	20 54	1 26	24 58	2 12	2 28	1 4	23 1	0 18	2 23	0 40	18 9	1 27	27 22	4 32	23 52	23 49	7 0		n.a.
T 6	10 48	23 41	0 14	20 17	2 10	21 13	1 28	24 56	2 15	2 33	1 4	23 1	0 18	2 21	0 40	18 9	1 27	27 22	4 32	23 52	23 49	6 57		n.a.
F 7	11 9	24 3	0s55	20 38	2 7	21 32	1 29	24 53	2 17	2 39	1 4	23 1	0 18	2 20	0 40	18 9	1 27	27 22	4 32	23 52	23 49	6 55		n.a.
S 8	11 29	23 10	1 59	20 56	2 3	21 50	1 31	24 51	2 20	2 44	1 4	23 1	0 18	2 19	0 40	18 9	1 28	27 22	4 32	23 52	23 50	6 52		n.a.
S 9	11 50	21 12	2 56	21 13	1 59	22 7	1 33	24 48	2 22	2 50	1 4	23 1	0 18	2 18	0 40	18 8	1 28	27 22	4 32	23 52	23 50	6 50		n.a.
M10	12 10	18 18	3 44	21 27	1 54	22 24	1 35	24 46	2 25	2 55	1 4	23 1	0 18	2 17	0 40	18 8	1 28	27 22	4 32	23 52	23 50	6 47		n.a.
T 11	12 30	14 41	4 22	21 40	1 49	22 41	1 36	24 43	2 28	3 0	1 4	23 1	0 18	2 15	0 40	18 8	1 28	27 22	4 33	23 52	23 50	6 44		n.a.
W12	12 50	10 31	4 48	21 50	1 42	22 57	1 38	24 41	2 30	3 6	1 4	23 0	0 18	2 14	0 40	18 8	1 28	27 22	4 33	23 52	23 50	6 42		n.a.
T 13	13 10	5 58	5 2	21 59	1 36	23 12	1 39	24 38	2 33	3 11	1 4	23 0	0 18	2 13	0 40	18 8	1 28	27 22	4 33	23 52	23 50	6 39		n.a.
F 14	13 30	1 10	5 3	22 6	1 28	23 26	1 41	24 35	2 36	3 16	1 4	23 0	0 18	2 12	0 40	18 8	1 28	27 22	4 33	23 52	23 50	6 37		n.a.
S 15	13 49	3n42	4 50	22 11	1 20	23 40	1 42	24 32	2 39	3 22	1 4	23 0	0 17	2 11	0 40	18 7	1 28	27 22	4 33	23 53	23 50	6 34		n.a.
S 16	14 8	8 30	4 25	22 15	1 11	23 53	1 44	24 29	2 41	3 27	1 4	23 0	0 17	2 10	0 40	18 7	1 28	27 22	4 33	23 53	23 51	6 31		n.a.
M17	14 27	13 1	3 47	22 17	1 2	24 6	1 45	24 26	2 44	3 32	1 4	22 59	0 17	2 9	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 29		n.a.
T 18	14 46	17 4	2 58	22 18	0 52	24 18	1 46	24 23	2 47	3 37	1 4	22 59	0 17	2 7	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 26		n.a.
W19	15 4	20 25	1 59	22 17	0 41	24 29	1 47	24 20	2 50	3 43	1 4	22 59	0 17	2 6	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 24		n.a.
T 20	15 22	22 49	0 53	22 14	0 30	24 39	1 48	24 17	2 53	3 48	1 4	22 59	0 17	2 5	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 21		n.a.
F 21	15 40	24 4	0n16	22 10	0 18	24 49	1 49	24 13	2 55	3 53	1 4	22 58	0 17	2 4	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 18		n.a.
S 22	15 58	23 59	1 26	22 5	0 6	24 58	1 50	24 10	2 58	3 58	1 4	22 58	0 17	2 3	0 40	18 7	1 28	27 22	4 34	23 53	23 51	6 16		n.a.
S 23	16 16	22 31	2 33	21 58	0s 7	25 6	1 51	24 7	3 1	4 3	1 4	22 58	0 17	2 2	0 40	18 7	1 28	27 22	4 35	23 53	23 51	6 13		n.a.
M24	16 33	19 42	3 32	21 50	0 20	25 14	1 52	24 4	3 4	4 8	1 4	22 58	0 17	2 1	0 40	18 6	1 28	27 22	4 35	23 53	23 51	6 11		n.a.
T 25	16 50	15 41	4 21	21 41	0 33	25 21	1 52	24 0	3 7	4 13	1 4	22 57	0 17	2 0	0 40	18 6	1 29	27 22	4 35	23 53	23 51	6 8		n.a.
W26	17 7	10 42	4 53	21 30	0 47	25 27	1 53	23 57	3 10	4 18	1 4	22 57	0 17	1 59	0 40	18 6	1 29	27 22	4 35	23 53	23 52	6 5		n.a.
T 27	17 23	5 2	5 8	21 19	1 2	25 32	1 53	23 54	3 13	4 23	1 4	22 57	0 17	1 58	0 40	18 6	1 29	27 22	4 35	23 54	23 52	6 3		n.a.
F 28	17 40	0s59	5 2	21 6	1 16	25 37	1 54	23 51	3 16	4 28	1 4	22 57	0 16	1 57	0 40	18 6	1 29	27 22	4 35	23 54	23 52	6 0		n.a.
S 29	17 56	6 57	4 36	20 53	1 31	25 41	1 54	23 47	3 19	4 33	1 4	22 56	0 16	1 56	0 40	18 6	1 29	27 22	4 35	23 54	23 52	5 57		n.a.
S 30	18 11	12 31	3 52	20 38	1 46	25 44	1 54	23 44	3 22	4 38	1 4	22 56	0 16	1 55	0 40	18 6	1 29	27 22	4 35	23 54	23 52	5 55		n.a.
M31	18n27	17s17	2n54	20n23	2s 1	25n47	1n55	23s41	3s25	4n43	1s 4	22s56	0n16	1s54	0s40	18s 6	1s29	27s22	4s36	23n54	23n52	5s52		n.a.

Julian Day Number = 1017706.5, Delta T = 12h32m32s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'21, Lahiri = -30°31'20 Julian Calendar 1 May 1927 BCE == Greg. Calendar 14 Apr. 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

JUNE 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 31 23	22♉15'28	12♐11	9°R53	27♊40	1♒24	14♈22	16°R15	26♓52	14♒53	13°R 0	2°R 3	3♋33	27♓ 9	n.a.	T 1
W 2	15 35 19	23°12'35	25°58	9♊43	28°51	1°50	14°35	16♐11	26°54	14°53	12♐59	2°D 2	3°30	27°16	n.a.	W 2
T 3	15 39 16	24° 9'42	9♋20	9°28	0♋ 2	2°17	14°47	16° 7	26°56	14°53	12°58	2♋ 2	3°26	27°23	n.a.	T 3
F 4	15 43 12	25° 6'50	22°17	9° 8	1°12	2°43	14°59	16° 3	26°58	14°54	12°56	2° 3	3°23	27°29	n.a.	F 4
S 5	15 47 9	26° 3'59	4♒53	8°43	2°23	3° 8	15°11	15°59	27° 0	14°R54	12°55	2° 4	3°20	27°36	n.a.	S 5
S 6	15 51 6	27° 1'10	17°12	8°15	3°34	3°34	15°23	15°55	27° 3	14°53	12°54	2° 6	3°17	27°43	n.a.	S 6
M 7	15 55 2	27°58'21	29°17	7°43	4°44	3°58	15°35	15°51	27° 5	14°53	12°52	2°R 6	3°14	27°50	n.a.	M 7
T 8	15 58 59	28°55'33	11♓13	7° 8	5°55	4°22	15°47	15°46	27° 7	14°53	12°51	2° 5	3°11	27°56	n.a.	T 8
W 9	16 2 55	29°52'46	23° 6	6°29	7° 5	4°46	15°59	15°42	27° 9	14°53	12°50	2° 3	3° 7	28° 3	n.a.	W 9
T 10	16 6 52	0♊50'00	4♈59	5°49	8°16	5° 9	16°11	15°38	27°11	14°53	12°48	2° 0	3° 4	28°10	n.a.	T 10
F 11	16 10 48	1°47'15	16°57	5° 7	9°26	5°32	16°22	15°34	27°13	14°53	12°47	1°55	3° 1	28°17	n.a.	F 11
S 12	16 14 45	2°44'32	29° 2	4°24	10°36	5°54	16°34	15°29	27°14	14°53	12°45	1°50	2°58	28°23	n.a.	S 12
S 13	16 18 42	3°41'49	11♉17	3°41	11°46	6°16	16°45	15°25	27°16	14°52	12°44	1°45	2°55	28°30	n.a.	S 13
M14	16 22 38	4°39'08	23°44	2°58	12°57	6°37	16°57	15°21	27°18	14°52	12°43	1°41	2°51	28°37	n.a.	M14
T 15	16 26 35	5°36'28	6♊24	2°17	14° 7	6°57	17° 8	15°16	27°20	14°52	12°41	1°38	2°48	28°43	n.a.	T 15
W16	16 30 31	6°33'48	19°17	1°38	15°17	7°17	17°19	15°12	27°21	14°51	12°40	1°36	2°45	28°50	n.a.	W16
T 17	16 34 28	7°31'10	2♋23	1° 2	16°27	7°36	17°31	15° 7	27°23	14°51	12°39	1°D36	2°42	28°57	n.a.	T 17
F 18	16 38 24	8°28'33	15°42	0°30	17°36	7°55	17°42	15° 3	27°25	14°51	12°37	1°37	2°39	29° 4	n.a.	F 18
S 19	16 42 21	9°25'57	29°14	0° 2	18°46	8°13	17°53	14°59	27°26	14°50	12°36	1°38	2°36	29°10	n.a.	S 19
S 20	16 46 17	10°23'22	12♌57	29♉39	19°56	8°31	18° 4	14°54	27°28	14°50	12°34	1°39	2°32	29°17	n.a.	S 20
M21	16 50 14	11°20'47	26°52	29°21	21° 6	8°48	18°15	14°50	27°29	14°49	12°33	1°40	2°29	29°24	n.a.	M21
T 22	16 54 11	12°18'14	10♍57	29° 9	22°15	9° 4	18°25	14°45	27°31	14°49	12°32	1°R41	2°26	29°31	n.a.	T 22
W23	16 58 7	13°15'41	25°12	29°D 3	23°25	9°19	18°36	14°41	27°32	14°48	12°30	1°40	2°23	29°37	n.a.	W23
T 24	17 2 4	14°13'09	9♎32	29° 3	24°34	9°34	18°46	14°36	27°33	14°47	12°29	1°39	2°20	29°44	n.a.	T 24
F 25	17 6 0	15°10'38	23°56	29°10	25°43	9°48	18°57	14°32	27°35	14°47	12°27	1°38	2°16	29°51	n.a.	F 25
S 26	17 9 57	16° 8'09	8♏19	29°24	26°52	10° 2	19° 7	14°27	27°36	14°46	12°26	1°36	2°13	29°57	n.a.	S 26
S 27	17 13 53	17° 5'41	22°36	29°44	28° 2	10°15	19°17	14°23	27°37	14°45	12°25	1°34	2°10	0♈ 4	n.a.	S 27
M28	17 17 50	18° 3'14	6♐42	0♊12	29°11	10°27	19°28	14°18	27°38	14°45	12°23	1°32	2° 7	0°11	n.a.	M28
T 29	17 21 47	19° 0'48	20°33	0°46	0♌19	10°38	19°38	14°14	27°40	14°44	12°22	1°31	2° 4	0°18	n.a.	T 29
W30	17 25 43	19♊58'24	4♑ 6	1♊28	1♌28	10♒49	19♈48	14♐ 9	27♓41	14♒43	12♐20	1°D31	2♋ 1	0♈24	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n42	20s57	1n46	20n 8	2s16	25n48	1n55	23s38	3s28	4n48	1s 4	22s55	0n16	1s53	0s41	18s 6	1s29	27s22	4s36	23n54	23n52	5s50		n.a.
W 2	18 57	23 18	0 33	19 51	2 31	25 49	1 55	23 34	3 31	4 53	1 4	22 55	0 16	1 52	0 41	18 6	1 29	27 22	4 36	23 54	23 52	5 47		n.a.
T 3	19 11	24 14	0s40	19 35	2 46	25 50	1 55	23 31	3 34	4 57	1 4	22 55	0 16	1 52	0 41	18 6	1 29	27 22	4 36	23 54	23 52	5 44		n.a.
F 4	19 25	23 48	1 48	19 18	3 0	25 49	1 54	23 28	3 38	5 2	1 4	22 54	0 16	1 51	0 41	18 6	1 29	27 22	4 36	23 54	23 52	5 42		n.a.
S 5	19 39	22 9	2 49	19 0	3 14	25 48	1 54	23 25	3 41	5 7	1 4	22 54	0 16	1 50	0 41	18 7	1 29	27 22	4 36	23 54	23 52	5 39		n.a.
S 6	19 53	19 30	3 41	18 43	3 27	25 46	1 54	23 22	3 44	5 11	1 4	22 54	0 16	1 49	0 41	18 7	1 29	27 22	4 36	23 54	23 52	5 36		n.a.
M 7	20 6	16 2	4 22	18 26	3 39	25 43	1 53	23 19	3 47	5 16	1 4	22 53	0 16	1 48	0 41	18 7	1 29	27 22	4 36	23 54	23 53	5 34		n.a.
T 8	20 19	11 59	4 52	18 9	3 50	25 39	1 53	23 16	3 50	5 21	1 4	22 53	0 16	1 47	0 41	18 7	1 29	27 22	4 37	23 54	23 53	5 31		n.a.
W 9	20 32	7 29	5 8	17 53	4 0	25 35	1 52	23 13	3 54	5 25	1 4	22 53	0 15	1 47	0 41	18 7	1 29	27 22	4 37	23 54	23 53	5 28		n.a.
T 10	20 44	2 44	5 11	17 37	4 9	25 30	1 51	23 11	3 57	5 30	1 4	22 52	0 15	1 46	0 41	18 7	1 29	27 22	4 37	23 54	23 53	5 26		n.a.
F 11	20 56	2n 9	5 1	17 22	4 17	25 25	1 51	23 8	4 0	5 34	1 4	22 52	0 15	1 45	0 41	18 7	1 30	27 21	4 37	23 54	23 53	5 23		n.a.
S 12	21 7	7 2	4 38	17 9	4 23	25 18	1 50	23 6	4 3	5 39	1 5	22 51	0 15	1 44	0 41	18 7	1 30	27 21	4 37	23 54	23 53	5 20		n.a.
S 13	21 19	11 42	4 1	16 57	4 27	25 11	1 49	23 3	4 7	5 43	1 5	22 51	0 15	1 44	0 41	18 7	1 30	27 21	4 37	23 54	23 53	5 18		n.a.
M14	21 29	15 58	3 13	16 46	4 29	25 3	1 47	23 1	4 10	5 48	1 5	22 51	0 15	1 43	0 41	18 7	1 30	27 21	4 37	23 54	23 53	5 15		n.a.
T 15	21 40	19 37	2 14	16 37	4 30	24 55	1 46	22 59	4 13	5 52	1 5	22 50	0 15	1 42	0 41	18 8	1 30	27 21	4 37	23 54	23 53	5 12		n.a.
W16	21 50	22 22	1 7	16 30	4 30	24 46	1 45	22 57	4 16	5 56	1 5	22 50	0 15	1 42	0 41	18 8	1 30	27 21	4 37	23 54	23 53	5 10		n.a.
T 17	22 0	23 58	0n 4	16 25	4 27	24 36	1 44	22 55	4 20	6 1	1 5	22 49	0 15	1 41	0 41	18 8	1 30	27 21	4 38	23 54	23 53	5 7		n.a.
F 18	22 9	24 15	1 17	16 23	4 23	24 25	1 42	22 53	4 23	6 5	1 5	22 49	0 15	1 40	0 41	18 8	1 30	27 21	4 38	23 54	23 53	5 4		n.a.
S 19	22 18	23 6	2 26	16 22	4 17	24 14	1 40	22 51	4 26	6 9	1 5	22 49	0 15	1 40	0 41	18 8	1 30	27 21	4 38	23 54	23 53	5 2		n.a.
S 20	22 27	20 35	3 28	16 24	4 10	24 2	1 39	22 50	4 30	6 13	1 5	22 48	0 14	1 39	0 41	18 9	1 30	27 21	4 38	23 54	23 53	4 59		n.a.
M21	22 35	16 51	4 19	16 29	4 2	23 49	1 37	22 48	4 33	6 17	1 5	22 48	0 14	1 39	0 41	18 9	1 30	27 21	4 38	23 54	23 54	4 56		n.a.
T 22	22 43	12 8	4 55	16 36	3 52	23 36	1 35	22 47	4 37	6 22	1 5	22 47	0 14	1 38	0 41	18 9	1 30	27 20	4 38	23 54	23 54	4 54		n.a.
W23	22 51	6 43	5 13	16 45	3 41	23 22	1 33	22 46	4 40	6 26	1 5	22 47	0 14	1 37	0 41	18 9	1 30	27 20	4 38	23 54	23 54	4 51		n.a.
T 24	22 58	0 55	5 12	16 57	3 29	23 8	1 31	22 45	4 43	6 30	1 5	22 46	0 14	1 37	0 41	18 9	1 30	27 20	4 38	23 54	23 54	4 48		n.a.
F 25	23 4	4s57	4 52	17 11	3 17	22 53	1 29	22 44	4 47	6 34	1 5	22 46	0 14	1 36	0 41	18 10	1 30	27 20	4 38	23 54	23 54	4 46		n.a.
S 26	23 11	10 34	4 13	17 27	3 3	22 37	1 27	22 43	4 50	6 38	1 5	22 46	0 14	1 36	0 41	18 10	1 30	27 20	4 38	23 54	23 54	4 43		n.a.
S 27	23 17	15 35	3 19	17 45	2 49	22 21	1 24	22 43	4 53	6 41	1 5	22 45	0 14	1 36	0 41	18 10	1 30	27 20	4 38	23 54	23 54	4 40		n.a.
M28	23 22	19 41	2 13	18 5	2 34	22 4	1 22	22 43	4 57	6 45	1 6	22 45	0 14	1 35	0 41	18 10	1 30	27 20	4 38	23 54	23 54	4 38		n.a.
T 29	23 27	22 34	1 0	18 27	2 19	21 46	1 19	22 43	5 0	6 49	1 6	22 44	0 14	1 35	0 41	18 11	1 31	27 20	4 39	23 54	23 54	4 35		n.a.
W30	23n32	24s 5	0s14	18n50	2s 4	21n28	1n16	22s43	5s 3	6n53	1s 6	22s44	0n14	1s34	0s41	18s11	1s31	27s19	4s39	23n54	23n54	4s32		n.a.

Julian Day Number = 1017737.5, Delta T = 12h32m30s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'17, Lahiri = -30°31'15 Julian Calendar 1 June 1927 BCE == Greg. Calendar 15 May 1927 BCE

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

JULY 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 29 40	20♊56'01	17♉20	2♊16	2♌37	10♒59	19♈57	14°R 5	27♓42	14°R42	12°R19	1♋32	1♋57	0♈31	n.a.	T 1
F 2	17 33 36	21°53'40	0♒13	3°10	3°46	11° 8	20° 7	14♐ 0	27°43	14♒42	12♐18	1°32	1°54	0°38	n.a.	F 2
S 3	17 37 33	22°51'21	12°49	4°11	4°54	11°16	20°17	13°56	27°43	14°41	12°16	1°33	1°51	0°45	n.a.	S 3
S 4	17 41 29	23°49'03	25° 8	5°18	6° 2	11°24	20°26	13°51	27°44	14°40	12°15	1°34	1°48	0°51	n.a.	S 4
M 5	17 45 26	24°46'47	7♓14	6°32	7°11	11°31	20°36	13°47	27°45	14°39	12°14	1°35	1°45	0°58	n.a.	M 5
T 6	17 49 22	25°44'33	19°12	7°51	8°19	11°37	20°45	13°43	27°46	14°38	12°12	1°35	1°42	1° 5	n.a.	T 6
W 7	17 53 19	26°42'21	1♈ 5	9°15	9°27	11°42	20°54	13°38	27°47	14°37	12°11	1°R35	1°38	1°11	n.a.	W 7
T 8	17 57 16	27°40'11	13° 0	10°44	10°35	11°46	21° 3	13°34	27°47	14°36	12°10	1°35	1°35	1°18	n.a.	T 8
F 9	18 1 12	28°38'02	24°59	12°18	11°43	11°50	21°12	13°30	27°48	14°35	12° 8	1°35	1°32	1°25	n.a.	F 9
S 10	18 5 9	29°35'56	7♉ 7	13°56	12°50	11°52	21°21	13°26	27°49	14°34	12° 7	1°34	1°29	1°32	n.a.	S 10
S 11	18 9 5	0♋33'52	19°28	15°38	13°58	11°54	21°29	13°21	27°49	14°33	12° 6	1°34	1°26	1°38	n.a.	S 11
M12	18 13 2	1°31'49	2♊ 4	17°24	15° 5	11°R55	21°38	13°17	27°50	14°32	12° 4	1°D34	1°22	1°45	n.a.	M12
T 13	18 16 58	2°29'49	14°58	19°12	16°13	11°55	21°46	13°13	27°50	14°31	12° 3	1°34	1°19	1°52	n.a.	T 13
W14	18 20 55	3°27'50	28°10	21° 3	17°20	11°54	21°55	13° 9	27°50	14°29	12° 2	1°R34	1°16	1°59	n.a.	W14
T 15	18 24 51	4°25'54	11♋39	22°56	18°27	11°52	22° 3	13° 5	27°51	14°28	12° 0	1°34	1°13	2° 5	n.a.	T 15
F 16	18 28 48	5°23'59	25°24	24°50	19°34	11°49	22°11	13° 1	27°51	14°27	11°59	1°34	1°10	2°12	n.a.	F 16
S 17	18 32 45	6°22'06	9♌22	26°46	20°41	11°46	22°19	12°57	27°51	14°26	11°58	1°33	1° 7	2°19	n.a.	S 17
S 18	18 36 41	7°20'14	23°30	28°43	21°47	11°41	22°26	12°53	27°51	14°25	11°57	1°33	1° 3	2°25	n.a.	S 18
M19	18 40 38	8°18'24	7♍44	0♋40	22°54	11°36	22°34	12°49	27°51	14°23	11°55	1°32	1° 0	2°32	n.a.	M19
T 20	18 44 34	9°16'36	22° 0	2°37	24° 0	11°30	22°41	12°45	27°51	14°22	11°54	1°32	0°57	2°39	n.a.	T 20
W21	18 48 31	10°14'49	6♎16	4°35	25° 6	11°23	22°49	12°42	27°R52	14°21	11°53	1°D31	0°54	2°46	n.a.	W21
T 22	18 52 27	11°13'04	20°28	6°32	26°12	11°15	22°56	12°38	27°51	14°19	11°52	1°31	0°51	2°52	n.a.	T 22
F 23	18 56 24	12°11'21	4♏34	8°29	27°18	11° 7	23° 3	12°34	27°51	14°18	11°51	1°32	0°48	2°59	n.a.	F 23
S 24	19 0 20	13° 9'39	18°33	10°26	28°24	10°57	23°10	12°31	27°51	14°17	11°50	1°33	0°44	3° 6	n.a.	S 24
S 25	19 4 17	14° 7'59	2♐23	12°21	29°29	10°47	23°16	12°27	27°51	14°15	11°48	1°34	0°41	3°13	n.a.	S 25
M26	19 8 13	15° 6'21	16° 1	14°16	0♍34	10°36	23°23	12°24	27°51	14°14	11°47	1°35	0°38	3°19	n.a.	M26
T 27	19 12 10	16° 4'45	29°27	16°10	1°39	10°25	23°29	12°21	27°51	14°13	11°46	1°R35	0°35	3°26	n.a.	T 27
W28	19 16 7	17° 3'11	12♑39	18° 3	2°44	10°13	23°36	12°17	27°50	14°11	11°45	1°35	0°32	3°33	n.a.	W28
T 29	19 20 3	18° 1'39	25°37	19°56	3°49	10° 0	23°42	12°14	27°50	14°10	11°44	1°34	0°28	3°39	n.a.	T 29
F 30	19 24 0	19° 0'09	8♒20	21°47	4°53	9°46	23°48	12°11	27°49	14° 8	11°43	1°32	0°25	3°46	n.a.	F 30
S 31	19 27 56	19♋58'41	20♒49	23♋37	5♍58	9♒32	23♈54	12♐ 8	27♓49	14♒ 7	11♐42	1♋29	0♋22	3♈53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n36	24s12	1s26	19n15	1s49	21n10	1n14	22s43	5s 7	6n56	1s 6	22s43	0n13	1s34	0s41	18s11	1s31	27s19	4s39	23n54	23n54	4s29			n.a.
F 2	23 40	22 59	2 32	19 41	1 34	20 51	1 11	22 44	5 10	7 0	1 6	22 43	0 13	1 34	0 41	18 12	1 31	27 19	4 39	23 54	23 54	4 27			n.a.
S 3	23 43	20 38	3 29	20 7	1 18	20 31	1 8	22 44	5 13	7 4	1 6	22 43	0 13	1 33	0 41	18 12	1 31	27 19	4 39	23 54	23 54	4 24			n.a.
S 4	23 46	17 24	4 15	20 35	1 3	20 11	1 5	22 45	5 16	7 7	1 6	22 42	0 13	1 33	0 41	18 12	1 31	27 19	4 39	23 54	23 54	4 21			n.a.
M 5	23 49	13 28	4 49	21 2	0 48	19 50	1 2	22 47	5 20	7 11	1 6	22 42	0 13	1 33	0 41	18 13	1 31	27 19	4 39	23 54	23 54	4 19			n.a.
T 6	23 51	9 5	5 9	21 30	0 34	19 29	0 58	22 48	5 23	7 14	1 6	22 41	0 13	1 32	0 41	18 13	1 31	27 19	4 39	23 54	23 54	4 16			n.a.
W 7	23 52	4 23	5 17	21 57	0 20	19 8	0 55	22 49	5 26	7 18	1 6	22 41	0 13	1 32	0 42	18 13	1 31	27 19	4 39	23 54	23 54	4 13			n.a.
T 8	23 54	0n29	5 11	22 24	0 6	18 46	0 52	22 51	5 29	7 21	1 6	22 40	0 13	1 32	0 42	18 14	1 31	27 18	4 39	23 54	23 54	4 10			n.a.
F 9	23 54	5 21	4 51	22 50	0n 7	18 23	0 48	22 53	5 32	7 24	1 6	22 40	0 13	1 32	0 42	18 14	1 31	27 18	4 39	23 54	23 54	4 8			n.a.
S 10	23 55	10 6	4 18	23 15	0 19	18 0	0 44	22 55	5 35	7 28	1 7	22 39	0 13	1 31	0 42	18 14	1 31	27 18	4 39	23 54	23 54	4 5			n.a.
S 11	23 55	14 32	3 33	23 38	0 31	17 37	0 41	22 58	5 38	7 31	1 7	22 39	0 12	1 31	0 42	18 15	1 31	27 18	4 39	23 54	23 55	4 2			n.a.
M12	23 54	18 26	2 36	24 0	0 42	17 13	0 37	23 0	5 41	7 34	1 7	22 39	0 12	1 31	0 42	18 15	1 31	27 18	4 39	23 54	23 55	4 0			n.a.
T 13	23 53	21 33	1 31	24 19	0 52	16 49	0 33	23 3	5 44	7 37	1 7	22 38	0 12	1 31	0 42	18 15	1 31	27 18	4 39	23 54	23 55	3 57			n.a.
W14	23 52	23 35	0 19	24 37	1 1	16 24	0 29	23 6	5 47	7 40	1 7	22 38	0 12	1 31	0 42	18 16	1 31	27 18	4 39	23 54	23 55	3 54			n.a.
T 15	23 50	24 19	0n56	24 52	1 9	16 0	0 25	23 9	5 49	7 43	1 7	22 37	0 12	1 31	0 42	18 16	1 31	27 17	4 39	23 54	23 55	3 51			n.a.
F 16	23 48	23 35	2 8	25 5	1 17	15 34	0 21	23 12	5 52	7 46	1 7	22 37	0 12	1 31	0 42	18 17	1 31	27 17	4 39	23 54	23 55	3 49			n.a.
S 17	23 46	21 23	3 14	25 16	1 23	15 9	0 16	23 16	5 55	7 49	1 7	22 37	0 12	1 30	0 42	18 17	1 31	27 17	4 39	23 54	23 55	3 46			n.a.
S 18	23 42	17 52	4 10	25 24	1 29	14 43	0 12	23 19	5 57	7 52	1 7	22 36	0 12	1 30	0 42	18 17	1 31	27 17	4 39	23 54	23 55	3 43			n.a.
M19	23 39	13 18	4 50	25 29	1 34	14 17	0 8	23 23	6 0	7 55	1 7	22 36	0 12	1 30	0 42	18 18	1 31	27 17	4 39	23 54	23 55	3 40			n.a.
T 20	23 35	8 0	5 12	25 32	1 38	13 50	0 3	23 27	6 2	7 57	1 8	22 35	0 11	1 30	0 42	18 18	1 32	27 17	4 39	23 54	23 55	3 38			n.a.
W21	23 31	2 17	5 15	25 32	1 42	13 23	0s 1	23 31	6 4	8 0	1 8	22 35	0 11	1 30	0 42	18 19	1 32	27 16	4 39	23 54	23 55	3 35			n.a.
T 22	23 26	3s32	4 59	25 29	1 45	12 56	0 6	23 36	6 6	8 2	1 8	22 35	0 11	1 30	0 42	18 19	1 32	27 16	4 39	23 54	23 55	3 32			n.a.
F 23	23 21	9 8	4 25	25 25	1 46	12 29	0 11	23 40	6 8	8 5	1 8	22 34	0 11	1 31	0 42	18 19	1 32	27 16	4 39	23 54	23 55	3 29			n.a.
S 24	23 15	14 14	3 36	25 17	1 48	12 1	0 16	23 44	6 10	8 8	1 8	22 34	0 11	1 31	0 42	18 20	1 32	27 16	4 39	23 54	23 55	3 27			n.a.
S 25	23 9	18 32	2 35	25 8	1 48	11 34	0 21	23 49	6 12	8 10	1 8	22 34	0 11	1 31	0 42	18 20	1 32	27 16	4 39	23 54	23 55	3 24			n.a.
M26	23 2	21 45	1 25	24 56	1 48	11 6	0 25	23 54	6 13	8 12	1 8	22 33	0 11	1 31	0 42	18 21	1 32	27 16	4 39	23 54	23 55	3 21			n.a.
T 27	22 56	23 43	0 12	24 42	1 48	10 37	0 31	23 58	6 15	8 15	1 8	22 33	0 11	1 31	0 42	18 21	1 32	27 16	4 39	23 54	23 55	3 18			n.a.
W28	22 48	24 19	1s 1	24 26	1 47	10 9	0 36	24 3	6 16	8 17	1 9	22 32	0 11	1 31	0 42	18 22	1 32	27 15	4 39	23 54	23 55	3 16			n.a.
T 29	22 40	23 33	2 9	24 8	1 45	9 40	0 41	24 8	6 17	8 19	1 9	22 32	0 11	1 31	0 42	18 22	1 32	27 15	4 39	23 54	23 55	3 13			n.a.
F 30	22 32	21 35	3 9	23 48	1 43	9 12	0 46	24 13	6 18	8 21	1 9	22 32	0 10	1 32	0 42	18 23	1 32	27 15	4 39	23 54	23 55	3 10			n.a.
S 31	22n24	18s36	3s59	23n27	1n40	8n43	0s51	24s18	6s19	8n23	1s 9	22s32	0n10	1s32	0s42	18s23	1s32	27s15	4s39	23n54	23n55	3s 7			n.a.

Julian Day Number = 1017767.5, Delta T = 12h32m28s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'13, Lahiri = -30°31'11 Julian Calendar 1 July 1927 BCE == Greg. Calendar 14 June 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

AUGUST 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 31 53	20♋57'15	3♓ 5	25♋26	7♍ 2	9°R17	23♈59	12°R 5	27°R48	14°R 5	11°R41	1°R26	0♋19	4♈ 0	n.a.	S 1
M 2	19 35 49	21°55'51	15°10	27°14	8° 5	9♒ 1	24° 5	12♐ 2	27♓48	14♒ 4	11♐40	1♋23	0°16	4° 6	n.a.	M 2
T 3	19 39 46	22°54'30	27° 7	29° 1	9° 9	8°45	24°10	11°59	27°47	14° 2	11°39	1°21	0°13	4°13	n.a.	T 3
W 4	19 43 42	23°53'11	9♈ 0	0♌47	10°12	8°29	24°15	11°56	27°47	14° 1	11°38	1°19	0° 9	4°20	n.a.	W 4
T 5	19 47 39	24°51'55	20°53	2°32	11°15	8°12	24°20	11°54	27°46	13°59	11°37	1°D18	0° 6	4°26	n.a.	T 5
F 6	19 51 36	25°50'41	2♉51	4°16	12°18	7°55	24°25	11°51	27°45	13°58	11°36	1°18	0° 3	4°33	n.a.	F 6
S 7	19 55 32	26°49'29	14°58	5°58	13°20	7°37	24°29	11°48	27°44	13°56	11°35	1°19	29♊59	4°40	n.a.	S 7
S 8	19 59 29	27°48'20	27°19	7°40	14°23	7°19	24°34	11°46	27°43	13°54	11°34	1°20	29°57	4°47	n.a.	S 8
M 9	20 3 25	28°47'14	9♊59	9°21	15°24	7° 1	24°38	11°44	27°42	13°53	11°33	1°22	29°54	4°53	n.a.	M 9
T 10	20 7 22	29°46'10	23° 0	11° 1	16°26	6°42	24°42	11°41	27°41	13°51	11°33	1°23	29°50	5° 0	n.a.	T 10
W11	20 11 18	0♌45'08	6♋24	12°40	17°27	6°23	24°46	11°39	27°40	13°50	11°32	1°R23	29°47	5° 7	n.a.	W11
T 12	20 15 15	1°44'08	20°12	14°18	18°29	6° 5	24°50	11°37	27°39	13°48	11°31	1°22	29°44	5°14	n.a.	T 12
F 13	20 19 11	2°43'11	4♌20	15°55	19°29	5°46	24°53	11°35	27°38	13°46	11°30	1°19	29°41	5°20	n.a.	F 13
S 14	20 23 8	3°42'16	18°46	17°31	20°30	5°27	24°57	11°33	27°37	13°45	11°29	1°15	29°38	5°27	n.a.	S 14
S 15	20 27 4	4°41'23	3♍23	19° 6	21°30	5° 8	25° 0	11°31	27°36	13°43	11°29	1°10	29°34	5°34	n.a.	S 15
M16	20 31 1	5°40'32	18° 3	20°40	22°29	4°49	25° 3	11°30	27°35	13°41	11°28	1° 5	29°31	5°40	n.a.	M16
T 17	20 34 58	6°39'43	2♎41	22°14	23°29	4°31	25° 6	11°28	27°33	13°40	11°27	1° 1	29°28	5°47	n.a.	T 17
W18	20 38 54	7°38'56	17° 9	23°46	24°28	4°12	25° 8	11°27	27°32	13°38	11°27	0°58	29°25	5°54	n.a.	W18
T 19	20 42 51	8°38'11	1♏24	25°18	25°26	3°54	25°10	11°25	27°31	13°36	11°26	0°56	29°22	6° 1	n.a.	T 19
F 20	20 46 47	9°37'28	15°25	26°49	26°24	3°36	25°13	11°24	27°29	13°35	11°26	0°D56	29°19	6° 7	n.a.	F 20
S 21	20 50 44	10°36'47	29° 9	28°19	27°22	3°19	25°15	11°23	27°28	13°33	11°25	0°57	29°15	6°14	n.a.	S 21
S 22	20 54 40	11°36'07	12♐38	29°48	28°19	3° 1	25°17	11°21	27°26	13°31	11°24	0°58	29°12	6°21	n.a.	S 22
M23	20 58 37	12°35'30	25°53	1♑16	29°16	2°45	25°18	11°20	27°25	13°30	11°24	1°R 0	29° 9	6°28	n.a.	M23
T 24	21 2 33	13°34'55	8♑55	2°43	0♎12	2°28	25°20	11°19	27°23	13°28	11°23	0°59	29° 6	6°34	n.a.	T 24
W25	21 6 30	14°34'22	21°46	4° 9	1° 8	2°13	25°21	11°19	27°22	13°26	11°23	0°57	29° 3	6°41	n.a.	W25
T 26	21 10 26	15°33'50	4♒24	5°35	2° 3	1°57	25°22	11°18	27°20	13°25	11°22	0°53	29° 0	6°48	n.a.	T 26
F 27	21 14 23	16°33'21	16°53	7° 0	2°58	1°43	25°23	11°17	27°18	13°23	11°22	0°47	28°56	6°54	n.a.	F 27
S 28	21 18 20	17°32'55	29°11	8°23	3°52	1°29	25°23	11°17	27°16	13°21	11°22	0°39	28°53	7° 1	n.a.	S 28
S 29	21 22 16	18°32'30	11♓20	9°46	4°46	1°15	25°24	11°16	27°15	13°20	11°21	0°29	28°50	7° 8	n.a.	S 29
M30	21 26 13	19°32'07	23°21	11° 7	5°39	1° 2	25°24	11°16	27°13	13°18	11°21	0°20	28°47	7°15	n.a.	M30
T 31	21 30 9	20♌31'47	5♈16	12♍28	6♎31	0♒50	25°R24	11♐16	27♓11	13♒16	11♐21	0♋11	28♊44	7♈21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n15	14s52	4s37	23n 4	1n37	8n14	0s57	24s23	6s20	8n25	1s 9	22s31	0n10	1s32	0s42	18s24	1s32	27s15	4s39	23n55	23n55	3s 5			n.a.
M 2	22 5	10 35	5 2	22 40	1 34	7 44	1 2	24 27	6 20	8 27	1 9	22 31	0 10	1 32	0 42	18 24	1 32	27 15	4 39	23 55	23 55	3 2			n.a.
T 3	21 56	5 57	5 13	22 14	1 30	7 15	1 8	24 32	6 21	8 29	1 9	22 31	0 10	1 33	0 42	18 25	1 32	27 14	4 39	23 55	23 55	2 59			n.a.
W 4	21 45	1 7	5 11	21 47	1 26	6 46	1 13	24 37	6 21	8 31	1 9	22 30	0 10	1 33	0 42	18 25	1 32	27 14	4 39	23 55	23 55	2 56			n.a.
T 5	21 35	3n45	4 56	21 19	1 22	6 16	1 19	24 42	6 21	8 33	1 9	22 30	0 10	1 33	0 42	18 26	1 32	27 14	4 39	23 55	23 55	2 54			n.a.
F 6	21 24	8 31	4 28	20 49	1 17	5 47	1 25	24 46	6 21	8 34	1 10	22 30	0 10	1 33	0 42	18 26	1 32	27 14	4 39	23 55	23 55	2 51			n.a.
S 7	21 13	13 1	3 48	20 19	1 12	5 17	1 30	24 51	6 21	8 36	1 10	22 30	0 10	1 34	0 42	18 27	1 32	27 14	4 39	23 55	23 55	2 48			n.a.
S 8	21 1	17 6	2 56	19 47	1 7	4 48	1 36	24 55	6 20	8 37	1 10	22 29	0 10	1 34	0 42	18 27	1 32	27 14	4 39	23 55	23 55	2 45			n.a.
M 9	20 49	20 30	1 55	19 15	1 1	4 18	1 42	24 59	6 19	8 39	1 10	22 29	0 9	1 35	0 42	18 28	1 32	27 14	4 39	23 55	23 55	2 43			n.a.
T 10	20 36	22 58	0 46	18 42	0 55	3 48	1 48	25 3	6 19	8 40	1 10	22 29	0 9	1 35	0 43	18 28	1 32	27 13	4 39	23 55	23 55	2 40			n.a.
W11	20 23	24 13	0n27	18 8	0 49	3 19	1 54	25 7	6 18	8 42	1 10	22 29	0 9	1 35	0 43	18 29	1 32	27 13	4 39	23 55	23 55	2 37			n.a.
T 12	20 10	24 2	1 41	17 33	0 43	2 49	2 0	25 11	6 16	8 43	1 10	22 29	0 9	1 36	0 43	18 29	1 32	27 13	4 39	23 55	23 55	2 34			n.a.
F 13	19 57	22 18	2 50	16 58	0 37	2 19	2 6	25 15	6 15	8 44	1 10	22 28	0 9	1 36	0 43	18 30	1 32	27 13	4 39	23 55	23 55	2 31			n.a.
S 14	19 43	19 8	3 50	16 22	0 30	1 50	2 12	25 18	6 13	8 45	1 11	22 28	0 9	1 37	0 43	18 30	1 32	27 13	4 39	23 55	23 55	2 29			n.a.
S 15	19 28	14 44	4 35	15 46	0 24	1 20	2 18	25 21	6 12	8 46	1 11	22 28	0 9	1 37	0 43	18 31	1 32	27 13	4 39	23 55	23 55	2 26			n.a.
M16	19 14	9 27	5 3	15 9	0 17	0 50	2 24	25 24	6 10	8 47	1 11	22 28	0 9	1 38	0 43	18 31	1 32	27 13	4 39	23 55	23 55	2 23			n.a.
T 17	18 59	3 39	5 11	14 32	0 10	0 21	2 30	25 27	6 8	8 48	1 11	22 28	0 9	1 38	0 43	18 32	1 32	27 13	4 39	23 55	23 55	2 20			n.a.
W18	18 43	2s17	4 59	13 55	0 3	0s 8	2 36	25 29	6 5	8 49	1 11	22 28	0 8	1 39	0 43	18 32	1 32	27 12	4 39	23 55	23 55	2 17			n.a.
T 19	18 28	8 1	4 28	13 17	0s 4	0 38	2 42	25 32	6 3	8 50	1 11	22 28	0 8	1 40	0 43	18 33	1 32	27 12	4 39	23 55	23 55	2 15			n.a.
F 20	18 12	13 15	3 42	12 39	0 11	1 7	2 49	25 33	6 0	8 50	1 11	22 28	0 8	1 40	0 43	18 33	1 32	27 12	4 39	23 55	23 55	2 12			n.a.
S 21	17 55	17 42	2 44	12 1	0 18	1 36	2 55	25 35	5 58	8 51	1 11	22 27	0 8	1 41	0 43	18 34	1 32	27 12	4 39	23 55	23 55	2 9			n.a.
S 22	17 39	21 9	1 38	11 22	0 25	2 5	3 1	25 37	5 55	8 52	1 12	22 27	0 8	1 41	0 43	18 34	1 32	27 12	4 39	23 55	23 55	2 6			n.a.
M23	17 22	23 23	0 28	10 44	0 33	2 33	3 7	25 38	5 52	8 52	1 12	22 27	0 8	1 42	0 43	18 35	1 32	27 12	4 39	23 55	23 55	2 3			n.a.
T 24	17 5	24 19	0s43	10 5	0 40	3 2	3 14	25 39	5 49	8 53	1 12	22 27	0 8	1 43	0 43	18 35	1 32	27 12	4 39	23 55	23 55	2 1			n.a.
W25	16 47	23 56	1 50	9 27	0 47	3 30	3 20	25 39	5 45	8 53	1 12	22 27	0 8	1 43	0 43	18 36	1 32	27 12	4 39	23 55	23 55	1 58			n.a.
T 26	16 29	22 18	2 50	8 48	0 55	3 58	3 26	25 40	5 42	8 53	1 12	22 27	0 8	1 44	0 43	18 36	1 32	27 12	4 39	23 55	23 55	1 55			n.a.
F 27	16 11	19 36	3 42	8 10	1 2	4 26	3 32	25 40	5 38	8 53	1 12	22 27	0 8	1 45	0 43	18 37	1 32	27 11	4 39	23 55	23 55	1 52			n.a.
S 28	15 53	16 4	4 22	7 31	1 9	4 54	3 39	25 39	5 35	8 53	1 12	22 27	0 7	1 46	0 43	18 37	1 32	27 11	4 39	23 55	23 55	1 49			n.a.
S 29	15 34	11 54	4 50	6 53	1 17	5 21	3 45	25 39	5 31	8 54	1 12	22 27	0 7	1 46	0 43	18 38	1 32	27 11	4 39	23 55	23 55	1 47			n.a.
M30	15 15	7 19	5 4	6 15	1 24	5 48	3 51	25 38	5 27	8 53	1 13	22 27	0 7	1 47	0 43	18 38	1 32	27 11	4 39	23 55	23 55	1 44			n.a.
T 31	14n56	2s31	5s 5	5n37	1s31	6s15	3s57	25s37	5s23	8n53	1s13	22s28	0n 7	1s48	0s43	18s39	1s32	27s11	4s39	23n55	23n55	1s41			n.a.

Julian Day Number = 1017798.5, Delta T = 12h32m26s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'09, Lahiri = -30°31'07 Julian Calendar 1 Aug. 1927 BCE == Greg. Calendar 15 July 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

SEPTEMBER 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 34 6	21♌31'30	17♈ 8	13♍47	7♎23	0°R38	25°R24	11°R16	27°R 9	13°R15	11°R20	0°R 4	28♊40	7♈28	n.a.	W 1
T 2	21 38 2	22°31'14	28°59	15° 5	8°14	0♒28	25♈24	11°D15	27♓ 7	13♒13	11♐20	29♊59	28°37	7°35	n.a.	T 2
F 3	21 41 59	23°31'01	10♉54	16°22	9° 4	0°18	25°23	11♐16	27° 5	13°11	11°20	29°56	28°34	7°41	n.a.	F 3
S 4	21 45 55	24°30'51	22°58	17°37	9°54	0° 8	25°22	11°16	27° 3	13°10	11°20	29°D55	28°31	7°48	n.a.	S 4
S 5	21 49 52	25°30'43	5♊15	18°51	10°42	29♉59	25°21	11°16	27° 1	13° 8	11°19	29°55	28°28	7°55	n.a.	S 5
M 6	21 53 48	26°30'37	17°51	20° 4	11°30	29°52	25°20	11°16	26°59	13° 6	11°19	29°56	28°25	8° 2	n.a.	M 6
T 7	21 57 45	27°30'34	0♋50	21°14	12°18	29°45	25°19	11°17	26°57	13° 5	11°19	29°R56	28°21	8° 8	n.a.	T 7
W 8	22 1 42	28°30'33	14°16	22°23	13° 4	29°38	25°17	11°17	26°55	13° 3	11°19	29°55	28°18	8°15	n.a.	W 8
T 9	22 5 38	29°30'35	28°10	23°29	13°50	29°33	25°15	11°18	26°53	13° 2	11°19	29°52	28°15	8°22	n.a.	T 9
F 10	22 9 35	0♍30'39	12♌32	24°34	14°34	29°28	25°13	11°19	26°51	13° 0	11°19	29°47	28°12	8°29	n.a.	F 10
S 11	22 13 31	1°30'45	27°16	25°35	15°18	29°24	25°11	11°20	26°49	12°59	11°D19	29°39	28° 9	8°35	n.a.	S 11
S 12	22 17 28	2°30'52	12♍17	26°34	16° 1	29°21	25° 9	11°21	26°46	12°57	11°19	29°29	28° 6	8°42	n.a.	S 12
M13	22 21 24	3°31'02	27°23	27°30	16°42	29°19	25° 6	11°22	26°44	12°55	11°19	29°19	28° 2	8°49	n.a.	M13
T 14	22 25 21	4°31'14	12♎25	28°23	17°23	29°18	25° 4	11°23	26°42	12°54	11°19	29°10	27°59	8°55	n.a.	T 14
W15	22 29 17	5°31'27	27°14	29°11	18° 2	29°D17	25° 1	11°24	26°40	12°52	11°19	29° 2	27°56	9° 2	n.a.	W15
T 16	22 33 14	6°31'43	11♏44	29°55	18°40	29°18	24°57	11°26	26°37	12°51	11°19	28°58	27°53	9° 9	n.a.	T 16
F 17	22 37 10	7°32'00	25°50	0♎35	19°17	29°19	24°54	11°27	26°35	12°49	11°20	28°55	27°50	9°16	n.a.	F 17
S 18	22 41 7	8°32'18	9♐33	1° 9	19°53	29°20	24°51	11°29	26°33	12°48	11°20	28°D55	27°46	9°22	n.a.	S 18
S 19	22 45 4	9°32'39	22°54	1°38	20°27	29°23	24°47	11°31	26°30	12°46	11°20	28°R55	27°43	9°29	n.a.	S 19
M20	22 49 0	10°33'01	5♑56	2° 0	21° 0	29°26	24°43	11°32	26°28	12°45	11°20	28°55	27°40	9°36	n.a.	M20
T 21	22 52 57	11°33'24	18°42	2°15	21°32	29°31	24°39	11°34	26°26	12°44	11°21	28°53	27°37	9°42	n.a.	T 21
W22	22 56 53	12°33'49	1♒15	2°R22	22° 2	29°36	24°34	11°36	26°23	12°42	11°21	28°49	27°34	9°49	n.a.	W22
T 23	23 0 50	13°34'16	13°37	2°21	22°30	29°41	24°30	11°38	26°21	12°41	11°21	28°42	27°31	9°56	n.a.	T 23
F 24	23 4 46	14°34'45	25°51	2°11	22°57	29°48	24°25	11°41	26°18	12°39	11°22	28°32	27°27	10° 3	n.a.	F 24
S 25	23 8 43	15°35'15	7♓58	1°51	23°22	29°55	24°21	11°43	26°16	12°38	11°22	28°19	27°24	10° 9	n.a.	S 25
S 26	23 12 39	16°35'47	19°59	1°21	23°46	0♒ 3	24°16	11°45	26°14	12°37	11°22	28° 5	27°21	10°16	n.a.	S 26
M27	23 16 36	17°36'20	1♈56	0°42	24° 7	0°11	24°10	11°48	26°11	12°35	11°23	27°50	27°18	10°23	n.a.	M27
T 28	23 20 33	18°36'55	13°49	29♍52	24°27	0°20	24° 5	11°50	26° 9	12°34	11°23	27°37	27°15	10°30	n.a.	T 28
W29	23 24 29	19°37'33	25°39	28°54	24°45	0°30	24° 0	11°53	26° 6	12°33	11°24	27°25	27°11	10°36	n.a.	W29
T 30	23 28 26	20♍38'12	7♉31	27♍47	25♎ 0	0♒41	23♈54	11♐56	26♓ 4	12♒32	11♐24	27♊15	27♊ 8	10♈43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n37	2n22	4s53	5n 0	1s38	6s42	4s 3	25s36	5s20	8n53	1s13	22s28	0n 7	1s49	0s43	18s39	1s32	27s11	4s39	23n55	23n55	1s38		n.a.
T 2	14 17	7 9	4 28	4 23	1 45	7 8	4 9	25 35	5 16	8 53	1 13	22 28	0 7	1 49	0 43	18 39	1 32	27 11	4 39	23 55	23 55	1 35		n.a.
F 3	13 57	11 44	3 52	3 46	1 52	7 34	4 15	25 33	5 11	8 53	1 13	22 28	0 7	1 50	0 43	18 40	1 32	27 11	4 38	23 55	23 55	1 33		n.a.
S 4	13 37	15 54	3 5	3 10	1 59	7 59	4 21	25 31	5 7	8 52	1 13	22 28	0 7	1 51	0 43	18 40	1 32	27 11	4 38	23 55	23 54	1 30		n.a.
S 5	13 16	19 30	2 8	2 35	2 5	8 24	4 27	25 29	5 3	8 52	1 13	22 28	0 7	1 52	0 43	18 41	1 32	27 11	4 38	23 55	23 54	1 27		n.a.
M 6	12 56	22 17	1 4	2 0	2 12	8 49	4 33	25 27	4 59	8 51	1 13	22 28	0 7	1 53	0 43	18 41	1 32	27 11	4 38	23 55	23 54	1 24		n.a.
T 7	12 35	24 0	0n 5	1 26	2 18	9 13	4 39	25 24	4 55	8 51	1 13	22 28	0 6	1 53	0 43	18 42	1 32	27 10	4 38	23 55	23 54	1 21		n.a.
W 8	12 14	24 24	1 16	0 53	2 24	9 37	4 45	25 21	4 50	8 50	1 14	22 29	0 6	1 54	0 43	18 42	1 32	27 10	4 38	23 55	23 54	1 18		n.a.
T 9	11 52	23 18	2 25	0 21	2 29	10 0	4 51	25 18	4 46	8 49	1 14	22 29	0 6	1 55	0 43	18 43	1 32	27 10	4 38	23 55	23 54	1 16		n.a.
F 10	11 31	20 41	3 27	0s 9	2 35	10 23	4 57	25 15	4 42	8 48	1 14	22 29	0 6	1 56	0 43	18 43	1 32	27 10	4 38	23 55	23 54	1 13		n.a.
S 11	11 9	16 40	4 16	0 39	2 40	10 46	5 2	25 12	4 37	8 48	1 14	22 29	0 6	1 57	0 43	18 44	1 32	27 10	4 38	23 55	23 54	1 10		n.a.
S 12	10 47	11 32	4 50	1 7	2 44	11 8	5 8	25 8	4 33	8 47	1 14	22 29	0 6	1 58	0 43	18 44	1 32	27 10	4 38	23 55	23 54	1 7		n.a.
M13	10 25	5 40	5 3	1 33	2 48	11 29	5 13	25 4	4 29	8 46	1 14	22 30	0 6	1 59	0 43	18 45	1 32	27 10	4 38	23 55	23 54	1 4		n.a.
T 14	10 3	0s29	4 55	1 58	2 52	11 50	5 18	25 0	4 24	8 44	1 14	22 30	0 6	2 0	0 43	18 45	1 32	27 10	4 38	23 55	23 54	1 1		n.a.
W15	9 40	6 33	4 27	2 20	2 55	12 10	5 23	24 56	4 20	8 43	1 14	22 30	0 6	2 1	0 43	18 45	1 32	27 10	4 38	23 55	23 54	0 59		n.a.
T 16	9 18	12 7	3 43	2 41	2 58	12 30	5 28	24 52	4 16	8 42	1 14	22 31	0 6	2 2	0 43	18 46	1 32	27 10	4 38	23 55	23 54	0 56		n.a.
F 17	8 55	16 55	2 46	2 58	2 59	12 49	5 33	24 48	4 11	8 41	1 14	22 31	0 5	2 3	0 43	18 46	1 32	27 10	4 38	23 55	23 54	0 53		n.a.
S 18	8 32	20 40	1 41	3 13	3 0	13 7	5 38	24 43	4 7	8 39	1 14	22 31	0 5	2 3	0 43	18 47	1 32	27 10	4 38	23 55	23 54	0 50		n.a.
S 19	8 9	23 12	0 32	3 24	3 0	13 25	5 43	24 38	4 3	8 38	1 15	22 31	0 5	2 4	0 43	18 47	1 32	27 10	4 38	23 55	23 54	0 47		n.a.
M20	7 45	24 24	0s37	3 33	2 59	13 42	5 47	24 33	3 59	8 36	1 15	22 32	0 5	2 5	0 43	18 48	1 32	27 10	4 38	23 55	23 54	0 44		n.a.
T 21	7 22	24 17	1 43	3 37	2 57	13 58	5 51	24 28	3 54	8 35	1 15	22 32	0 5	2 6	0 43	18 48	1 32	27 10	4 38	23 55	23 54	0 42		n.a.
W22	6 59	22 55	2 42	3 36	2 54	14 13	5 55	24 23	3 50	8 33	1 15	22 33	0 5	2 7	0 43	18 48	1 32	27 10	4 37	23 55	23 54	0 39		n.a.
T 23	6 35	20 27	3 33	3 32	2 49	14 28	5 59	24 18	3 46	8 31	1 15	22 33	0 5	2 8	0 43	18 49	1 32	27 10	4 37	23 55	23 54	0 36		n.a.
F 24	6 11	17 7	4 13	3 22	2 43	14 41	6 3	24 12	3 42	8 30	1 15	22 33	0 5	2 9	0 43	18 49	1 32	27 10	4 37	23 55	23 54	0 33		n.a.
S 25	5 47	13 5	4 41	3 6	2 35	14 54	6 6	24 7	3 38	8 28	1 15	22 34	0 5	2 10	0 43	18 49	1 32	27 10	4 37	23 54	23 53	0 30		n.a.
S 26	5 24	8 34	4 57	2 46	2 25	15 6	6 9	24 1	3 34	8 26	1 15	22 34	0 5	2 11	0 43	18 50	1 32	27 10	4 37	23 54	23 53	0 27		n.a.
M27	5 0	3 46	4 59	2 19	2 14	15 17	6 12	23 55	3 30	8 24	1 15	22 35	0 4	2 12	0 43	18 50	1 32	27 10	4 37	23 54	23 53	0 24		n.a.
T 28	4 35	1n 9	4 48	1 47	2 0	15 26	6 15	23 49	3 26	8 22	1 15	22 35	0 4	2 13	0 43	18 51	1 32	27 10	4 37	23 54	23 53	0 22		n.a.
W29	4 11	6 1	4 25	1 9	1 45	15 35	6 17	23 43	3 22	8 20	1 15	22 36	0 4	2 14	0 43	18 51	1 32	27 10	4 37	23 53	23 53	0 19		n.a.
T 30	3n47	10n41	3s50	0s26	1s28	15s43	6s19	23s37	3s18	8n18	1s15	22s36	0n 4	2s15	0s43	18s51	1s32	27s10	4s37	23n53	23n53	0s16		n.a.

Julian Day Number = 1017829.5, Delta T = 12h32m24s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'04, Lahiri = -30°31'03 Julian Calendar 1 Sept. 1927 BCE == Greg. Calendar 15 Aug. 1927 BCE

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

OCTOBER 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 32 22	21♍38'52	19♉25	26°R33	25♎14	0♒52	23°R48	11♐59	26°R 1	12°R30	11♐25	27°R 9	27♊ 5	10♈50	n.a.	F 1
S 2	23 36 19	22°39'35	1♊27	25♍15	25°26	1° 4	23♈42	12° 2	25♓59	12♒29	11°25	27♊ 5	27° 2	10°56	n.a.	S 2
S 3	23 40 15	23°40'20	13°40	23°54	25°35	1°16	23°36	12° 5	25°56	12°28	11°26	27° 4	26°59	11° 3	n.a.	S 3
M 4	23 44 12	24°41'06	26°11	22°34	25°42	1°29	23°30	12° 8	25°54	12°27	11°27	27° 4	26°56	11°10	n.a.	M 4
T 5	23 48 8	25°41'55	9♋ 3	21°16	25°47	1°43	23°24	12°11	25°51	12°26	11°27	27° 3	26°52	11°17	n.a.	T 5
W 6	23 52 5	26°42'45	22°22	20° 4	25°49	1°57	23°17	12°15	25°49	12°25	11°28	27° 2	26°49	11°23	n.a.	W 6
T 7	23 56 1	27°43'37	6♌10	18°59	25°R50	2°12	23°10	12°18	25°46	12°24	11°29	26°58	26°46	11°30	n.a.	T 7
F 8	23 59 58	28°44'30	20°29	18° 4	25°47	2°27	23° 4	12°21	25°44	12°22	11°30	26°52	26°43	11°37	n.a.	F 8
S 9	0 3 55	29°45'25	5♍15	17°20	25°43	2°43	22°57	12°25	25°41	12°21	11°30	26°42	26°40	11°43	n.a.	S 9
S 10	0 7 51	0♎46'22	20°23	16°47	25°35	2°59	22°50	12°29	25°39	12°20	11°31	26°31	26°37	11°50	n.a.	S 10
M11	0 11 48	1°47'20	5♎43	16°26	25°26	3°16	22°42	12°33	25°36	12°19	11°32	26°19	26°33	11°57	n.a.	M11
T 12	0 15 44	2°48'19	21° 2	16°D16	25°14	3°34	22°35	12°36	25°34	12°19	11°33	26° 8	26°30	12° 4	n.a.	T 12
W13	0 19 41	3°49'19	6♏10	16°18	24°59	3°52	22°28	12°40	25°31	12°18	11°34	25°59	26°27	12°10	n.a.	W13
T 14	0 23 37	4°50'21	20°57	16°30	24°42	4°10	22°20	12°44	25°29	12°17	11°35	25°53	26°24	12°17	n.a.	T 14
F 15	0 27 34	5°51'23	5♐18	16°51	24°23	4°29	22°13	12°49	25°26	12°16	11°36	25°49	26°21	12°24	n.a.	F 15
S 16	0 31 30	6°52'27	19°11	17°22	24° 2	4°49	22° 5	12°53	25°24	12°15	11°37	25°48	26°17	12°30	n.a.	S 16
S 17	0 35 27	7°53'31	2♑36	18° 0	23°38	5° 9	21°58	12°57	25°21	12°14	11°38	25°48	26°14	12°37	n.a.	S 17
M18	0 39 24	8°54'36	15°37	18°45	23°12	5°29	21°50	13° 1	25°19	12°14	11°39	25°48	26°11	12°44	n.a.	M18
T 19	0 43 20	9°55'42	28°18	19°36	22°44	5°50	21°42	13° 6	25°16	12°13	11°40	25°46	26° 8	12°51	n.a.	T 19
W20	0 47 17	10°56'49	10♒42	20°33	22°15	6°11	21°34	13°10	25°14	12°12	11°41	25°43	26° 5	12°57	n.a.	W20
T 21	0 51 13	11°57'56	22°55	21°34	21°43	6°33	21°26	13°15	25°12	12°11	11°42	25°36	26° 2	13° 4	n.a.	T 21
F 22	0 55 10	12°59'04	4♓59	22°40	21°11	6°55	21°18	13°20	25° 9	12°11	11°43	25°27	25°58	13°11	n.a.	F 22
S 23	0 59 6	14° 0'13	16°57	23°49	20°37	7°17	21°10	13°24	25° 7	12°10	11°44	25°15	25°55	13°18	n.a.	S 23
S 24	1 3 3	15° 1'22	28°52	25° 1	20° 2	7°40	21° 2	13°29	25° 5	12°10	11°45	25° 1	25°52	13°24	n.a.	S 24
M25	1 6 59	16° 2'32	10♈45	26°16	19°26	8° 3	20°54	13°34	25° 2	12° 9	11°46	24°47	25°49	13°31	n.a.	M25
T 26	1 10 56	17° 3'43	22°37	27°33	18°50	8°27	20°46	13°39	25° 0	12° 9	11°48	24°34	25°46	13°38	n.a.	T 26
W27	1 14 53	18° 4'55	4♉30	28°52	18°13	8°51	20°38	13°44	24°58	12° 8	11°49	24°23	25°42	13°44	n.a.	W27
T 28	1 18 49	19° 6'08	16°25	0♎13	17°37	9°15	20°29	13°49	24°56	12° 8	11°50	24°14	25°39	13°51	n.a.	T 28
F 29	1 22 46	20° 7'21	28°25	1°36	17° 0	9°39	20°21	13°54	24°53	12° 7	11°51	24° 8	25°36	13°58	n.a.	F 29
S 30	1 26 42	21° 8'36	10♊31	2°59	16°25	10° 4	20°13	14° 0	24°51	12° 7	11°53	24° 4	25°33	14° 5	n.a.	S 30
S 31	1 30 39	22♎ 9'51	22♊47	4♎24	15♎50	10♒30	20♈ 5	14♐ 5	24♓49	12♒ 7	11♐54	24°D 3	25♊30	14♈11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n23	14n58	3s 5	0n20	1s10	15s50	6s20	23s31	3s14	8n15	1s15	22s36	0n 4	2s16	0s43	18s52	1s32	27s10	4s37	23n53	23n53	0s13		n.a.
S 2	2 58	18 44	2 11	1 10	0 50	15 55	6 22	23 24	3 10	8 13	1 15	22 37	0 4	2 17	0 43	18 52	1 32	27 10	4 37	23 53	23 53	0 10		n.a.
S 3	2 34	21 44	1 10	2 1	0 30	15 59	6 22	23 18	3 6	8 11	1 15	22 37	0 4	2 18	0 43	18 52	1 32	27 10	4 37	23 53	23 53	0 7		n.a.
M 4	2 9	23 47	0 5	2 52	0 9	16 2	6 23	23 11	3 3	8 8	1 15	22 38	0 4	2 19	0 43	18 53	1 32	27 10	4 37	23 53	23 53	0 4		n.a.
T 5	1 45	24 39	1n 3	3 42	0n12	16 4	6 22	23 5	2 59	8 6	1 15	22 39	0 4	2 20	0 43	18 53	1 32	27 10	4 37	23 53	23 53	0 2		n.a.
W 6	1 20	24 9	2 9	4 30	0 32	16 4	6 22	22 58	2 55	8 4	1 15	22 39	0 4	2 21	0 43	18 53	1 32	27 10	4 37	23 53	23 53	0n 1		n.a.
T 7	0 55	22 11	3 11	5 13	0 50	16 3	6 21	22 51	2 52	8 1	1 15	22 40	0 4	2 22	0 43	18 53	1 32	27 10	4 37	23 53	23 53	0 4		n.a.
F 8	0 31	18 46	4 2	5 51	1 8	16 1	6 19	22 44	2 48	7 59	1 15	22 40	0 3	2 23	0 43	18 54	1 32	27 10	4 37	23 53	23 53	0 7		n.a.
S 9	0 6	14 5	4 40	6 23	1 24	15 57	6 17	22 37	2 45	7 56	1 15	22 41	0 3	2 24	0 43	18 54	1 32	27 11	4 37	23 52	23 52	0 10		n.a.
S 10	0s19	8 26	4 58	6 49	1 38	15 52	6 14	22 29	2 41	7 53	1 15	22 41	0 3	2 25	0 43	18 54	1 32	27 11	4 37	23 52	23 52	0 13		n.a.
M11	0 43	2 12	4 56	7 8	1 50	15 45	6 10	22 22	2 38	7 51	1 15	22 42	0 3	2 26	0 43	18 54	1 32	27 11	4 37	23 52	23 52	0 16		n.a.
T 12	1 8	4s10	4 33	7 21	2 0	15 36	6 6	22 14	2 34	7 48	1 15	22 42	0 3	2 27	0 43	18 55	1 32	27 11	4 36	23 52	23 52	0 19		n.a.
W13	1 33	10 14	3 50	7 28	2 8	15 27	6 2	22 7	2 31	7 45	1 15	22 43	0 3	2 28	0 43	18 55	1 32	27 11	4 36	23 51	23 52	0 21		n.a.
T 14	1 58	15 35	2 53	7 30	2 15	15 15	5 56	21 59	2 28	7 42	1 15	22 44	0 3	2 29	0 43	18 55	1 32	27 11	4 36	23 51	23 52	0 24		n.a.
F 15	2 22	19 52	1 46	7 26	2 20	15 2	5 50	21 51	2 25	7 40	1 15	22 44	0 3	2 30	0 43	18 55	1 32	27 11	4 36	23 51	23 52	0 27		n.a.
S 16	2 47	22 53	0 35	7 17	2 24	14 48	5 43	21 43	2 21	7 37	1 15	22 45	0 3	2 31	0 43	18 56	1 32	27 11	4 36	23 51	23 52	0 30		n.a.
S 17	3 11	24 29	0s36	7 4	2 26	14 32	5 36	21 35	2 18	7 34	1 15	22 46	0 3	2 32	0 43	18 56	1 32	27 11	4 36	23 51	23 52	0 33		n.a.
M18	3 36	24 41	1 43	6 47	2 27	14 14	5 27	21 27	2 15	7 31	1 15	22 46	0 3	2 33	0 43	18 56	1 32	27 11	4 36	23 51	23 52	0 36		n.a.
T 19	4 0	23 34	2 43	6 27	2 27	13 55	5 18	21 19	2 12	7 28	1 15	22 47	0 3	2 34	0 43	18 56	1 32	27 11	4 36	23 51	23 52	0 39		n.a.
W20	4 25	21 19	3 34	6 3	2 26	13 35	5 9	21 11	2 9	7 25	1 15	22 48	0 2	2 35	0 43	18 56	1 31	27 12	4 36	23 51	23 51	0 42		n.a.
T 21	4 49	18 8	4 14	5 37	2 25	13 13	4 58	21 2	2 6	7 22	1 15	22 48	0 2	2 36	0 43	18 56	1 31	27 12	4 36	23 51	23 51	0 44		n.a.
F 22	5 14	14 14	4 42	5 8	2 22	12 51	4 47	20 54	2 3	7 19	1 15	22 49	0 2	2 37	0 43	18 57	1 31	27 12	4 36	23 50	23 51	0 47		n.a.
S 23	5 38	9 48	4 58	4 37	2 19	12 27	4 36	20 45	2 0	7 16	1 14	22 50	0 2	2 38	0 43	18 57	1 31	27 12	4 36	23 50	23 51	0 50		n.a.
S 24	6 2	5 2	5 0	4 5	2 15	12 2	4 23	20 36	1 58	7 13	1 14	22 50	0 2	2 39	0 43	18 57	1 31	27 12	4 36	23 49	23 51	0 53		n.a.
M25	6 26	0 5	4 50	3 31	2 11	11 36	4 10	20 28	1 55	7 10	1 14	22 51	0 2	2 40	0 43	18 57	1 31	27 12	4 36	23 49	23 51	0 56		n.a.
T 26	6 50	4n52	4 26	2 55	2 6	11 9	3 57	20 19	1 52	7 7	1 14	22 52	0 2	2 41	0 43	18 57	1 31	27 12	4 36	23 48	23 51	0 59		n.a.
W27	7 14	9 39	3 51	2 18	2 1	10 42	3 43	20 10	1 49	7 4	1 14	22 52	0 2	2 42	0 43	18 57	1 31	27 12	4 36	23 48	23 51	1 2		n.a.
T 28	7 37	14 7	3 6	1 41	1 56	10 15	3 28	20 0	1 47	7 1	1 14	22 53	0 2	2 43	0 43	18 57	1 31	27 13	4 36	23 47	23 51	1 5		n.a.
F 29	8 1	18 3	2 12	1 2	1 50	9 47	3 14	19 51	1 44	6 58	1 14	22 54	0 2	2 43	0 43	18 57	1 31	27 13	4 36	23 47	23 51	1 7		n.a.
S 30	8 25	21 17	1 12	0 23	1 44	9 19	2 59	19 42	1 41	6 55	1 14	22 55	0 2	2 44	0 43	18 57	1 31	27 13	4 36	23 47	23 50	1 10		n.a.
S 31	8s48	23n36	0s 7	0s17	1n38	8s51	2s43	19s32	1s39	6n52	1s14	22s55	0n 2	2s45	0s43	18s57	1s31	27s13	4s36	23n47	23n50	1n13		n.a.

Julian Day Number = 1017859.5, Delta T = 12h32m22s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°38'00, Lahiri = -30°30'59 Julian Calendar 1 Oct. 1927 BCE == Greg. Calendar 14 Sept. 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

NOVEMBER 1927 BCE (-1926) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 34 35	23♎11'07	5♋17	5♎50	15°R16	10♒55	19°R57	14♐10	24°R47	12°R 6	11♐55	24♊ 4	25♊27	14♈18	n.a.	M 1
T 2	1 38 32	24°12'24	18° 6	7°16	14♎43	11°21	19♈49	14°16	24♓45	12♒ 6	11°57	24°R 4	25°23	14°25	n.a.	T 2
W 3	1 42 29	25°13'41	1♌18	8°44	14°11	11°47	19°40	14°21	24°43	12° 6	11°58	24° 4	25°20	14°31	n.a.	W 3
T 4	1 46 25	26°15'00	14°55	10°12	13°42	12°13	19°32	14°27	24°41	12° 6	12° 0	24° 3	25°17	14°38	n.a.	T 4
F 5	1 50 22	27°16'19	29° 0	11°40	13°14	12°40	19°24	14°33	24°39	12° 5	12° 1	23°59	25°14	14°45	n.a.	F 5
S 6	1 54 18	28°17'38	13♍33	13° 9	12°48	13° 7	19°16	14°38	24°37	12° 5	12° 2	23°53	25°11	14°52	n.a.	S 6
S 7	1 58 15	29°18'58	28°29	14°38	12°24	13°34	19° 8	14°44	24°35	12° 5	12° 4	23°45	25° 8	14°58	n.a.	S 7
M 8	2 2 11	0♏20'19	13♎41	16° 8	12° 2	14° 2	19° 0	14°50	24°33	12° 5	12° 5	23°36	25° 4	15° 5	n.a.	M 8
T 9	2 6 8	1°21'40	28°59	17°39	11°43	14°29	18°53	14°56	24°31	12°D 5	12° 7	23°27	25° 1	15°12	n.a.	T 9
W10	2 10 4	2°23'01	14♏11	19° 9	11°26	14°57	18°45	15° 2	24°29	12° 5	12° 8	23°21	24°58	15°18	n.a.	W10
T 11	2 14 1	3°24'22	29° 8	20°40	11°11	15°26	18°37	15° 8	24°27	12° 5	12°10	23°16	24°55	15°25	n.a.	T 11
F 12	2 17 58	4°25'43	13♐40	22°11	10°59	15°54	18°29	15°14	24°25	12° 5	12°12	23°13	24°52	15°32	n.a.	F 12
S 13	2 21 54	5°27'05	27°45	23°43	10°50	16°23	18°22	15°20	24°24	12° 5	12°13	23°D13	24°48	15°39	n.a.	S 13
S 14	2 25 51	6°28'26	11♑21	25°15	10°43	16°52	18°14	15°26	24°22	12° 5	12°15	23°14	24°45	15°45	n.a.	S 14
M15	2 29 47	7°29'46	24°30	26°47	10°38	17°21	18° 7	15°32	24°20	12° 6	12°16	23°15	24°42	15°52	n.a.	M15
T 16	2 33 44	8°31'07	7♒15	28°19	10°D36	17°50	18° 0	15°39	24°19	12° 6	12°18	23°R16	24°39	15°59	n.a.	T 16
W17	2 37 40	9°32'26	19°41	29°52	10°36	18°20	17°53	15°45	24°17	12° 6	12°20	23°16	24°36	16° 5	n.a.	W17
T 18	2 41 37	10°33'46	1♓52	1♏25	10°39	18°50	17°46	15°51	24°16	12° 6	12°21	23°13	24°33	16°12	n.a.	T 18
F 19	2 45 34	11°35'05	13°52	2°59	10°44	19°20	17°39	15°58	24°14	12° 7	12°23	23° 9	24°29	16°19	n.a.	F 19
S 20	2 49 30	12°36'23	25°47	4°32	10°51	19°50	17°32	16° 4	24°13	12° 7	12°25	23° 2	24°26	16°26	n.a.	S 20
S 21	2 53 27	13°37'41	7♈38	6° 6	11° 1	20°20	17°25	16°10	24°11	12° 7	12°26	22°55	24°23	16°32	n.a.	S 21
M22	2 57 23	14°38'59	19°30	7°41	11°13	20°51	17°19	16°17	24°10	12° 8	12°28	22°47	24°20	16°39	n.a.	M22
T 23	3 1 20	15°40'16	1♉23	9°15	11°27	21°21	17°13	16°24	24° 9	12° 8	12°30	22°40	24°17	16°46	n.a.	T 23
W24	3 5 16	16°41'33	13°21	10°50	11°43	21°52	17° 6	16°30	24° 7	12° 9	12°31	22°33	24°14	16°52	n.a.	W24
T 25	3 9 13	17°42'49	25°24	12°26	12° 1	22°23	17° 0	16°37	24° 6	12° 9	12°33	22°29	24°10	16°59	n.a.	T 25
F 26	3 13 10	18°44'05	7♊34	14° 2	12°21	22°54	16°54	16°43	24° 5	12°10	12°35	22°26	24° 7	17° 6	n.a.	F 26
S 27	3 17 6	19°45'21	19°52	15°38	12°44	23°26	16°49	16°50	24° 4	12°11	12°37	22°D25	24° 4	17°13	n.a.	S 27
S 28	3 21 3	20°46'36	2♋21	17°15	13° 8	23°57	16°43	16°57	24° 3	12°11	12°38	22°25	24° 1	17°19	n.a.	S 28
M29	3 24 59	21°47'51	15° 2	18°52	13°34	24°29	16°37	17° 4	24° 2	12°12	12°40	22°26	23°58	17°26	n.a.	M29
T 30	3 28 56	22♏49'05	27♋58	20♏30	14♎ 1	25♒ 1	16♈32	17♐11	24♓ 1	12♒13	12♐42	22♊28	23♊54	17♈33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s11	24n48	1n 0	0s58	1n32	8s23	2s28	19s23	1s36	6n49	1s13	22s56	0n 1	2s46	0s43	18s57	1s31	27s13	4s36	23n47	23n50	1n16		n.a.
T 2	9 34	24 44	2 5	1 38	1 25	7 56	2 12	19 13	1 34	6 46	1 13	22 57	0 1	2 47	0 43	18 58	1 31	27 13	4 36	23 47	23 50	1 19		n.a.
W 3	9 57	23 17	3 5	2 20	1 19	7 29	1 56	19 3	1 31	6 43	1 13	22 57	0 1	2 48	0 43	18 58	1 31	27 14	4 36	23 47	23 50	1 22		n.a.
T 4	10 20	20 27	3 58	3 1	1 12	7 3	1 41	18 54	1 29	6 40	1 13	22 58	0 1	2 48	0 43	18 58	1 31	27 14	4 36	23 47	23 50	1 25		n.a.
F 5	10 42	16 22	4 37	3 42	1 5	6 38	1 25	18 44	1 27	6 37	1 13	22 59	0 1	2 49	0 43	18 58	1 31	27 14	4 36	23 47	23 50	1 28		n.a.
S 6	11 5	11 12	5 1	4 24	0 58	6 13	1 10	18 34	1 24	6 34	1 13	23 0	0 1	2 50	0 43	18 58	1 31	27 14	4 36	23 46	23 50	1 31		n.a.
S 7	11 27	5 15	5 4	5 6	0 51	5 50	0 55	18 23	1 22	6 32	1 12	23 0	0 1	2 51	0 43	18 58	1 31	27 14	4 36	23 46	23 50	1 34		n.a.
M 8	11 49	1s 6	4 47	5 47	0 44	5 27	0 40	18 13	1 20	6 29	1 12	23 1	0 1	2 51	0 43	18 58	1 31	27 15	4 36	23 46	23 49	1 36		n.a.
T 9	12 11	7 27	4 9	6 29	0 37	5 6	0 25	18 3	1 18	6 26	1 12	23 2	0 1	2 52	0 43	18 58	1 31	27 15	4 36	23 45	23 49	1 39		n.a.
W10	12 32	13 20	3 14	7 11	0 30	4 46	0 10	17 52	1 15	6 23	1 12	23 3	0 1	2 53	0 43	18 57	1 31	27 15	4 36	23 45	23 49	1 42		n.a.
T 11	12 54	18 19	2 6	7 52	0 24	4 27	0n 4	17 42	1 13	6 20	1 12	23 4	0 1	2 54	0 43	18 57	1 31	27 15	4 36	23 44	23 49	1 45		n.a.
F 12	13 15	22 3	0 51	8 33	0 17	4 10	0 17	17 31	1 11	6 17	1 11	23 4	0 1	2 54	0 43	18 57	1 31	27 15	4 36	23 44	23 49	1 48		n.a.
S 13	13 36	24 18	0s24	9 14	0 10	3 54	0 31	17 20	1 9	6 15	1 11	23 5	0 0	2 55	0 42	18 57	1 31	27 16	4 36	23 44	23 49	1 51		n.a.
S 14	13 57	25 1	1 36	9 55	0 3	3 39	0 43	17 9	1 7	6 12	1 11	23 6	0 0	2 56	0 42	18 57	1 30	27 16	4 36	23 44	23 49	1 54		n.a.
M15	14 17	24 17	2 41	10 35	0s 4	3 26	0 56	16 58	1 5	6 9	1 11	23 7	0 0	2 56	0 42	18 57	1 30	27 16	4 36	23 44	23 48	1 57		n.a.
T 16	14 37	22 17	3 35	11 15	0 10	3 14	1 8	16 47	1 3	6 7	1 11	23 7	0 0	2 57	0 42	18 57	1 30	27 16	4 36	23 45	23 48	2 0		n.a.
W17	14 57	19 17	4 18	11 55	0 17	3 4	1 19	16 36	1 1	6 4	1 10	23 8	0 0	2 58	0 42	18 57	1 30	27 17	4 36	23 44	23 48	2 3		n.a.
T 18	15 17	15 29	4 48	12 34	0 24	2 55	1 30	16 25	0 59	6 2	1 10	23 9	0 0	2 58	0 42	18 57	1 30	27 17	4 36	23 44	23 48	2 5		n.a.
F 19	15 37	11 8	5 5	13 13	0 30	2 47	1 41	16 13	0 57	5 59	1 10	23 10	0s 0	2 59	0 42	18 57	1 30	27 17	4 36	23 44	23 48	2 8		n.a.
S 20	15 56	6 25	5 9	13 51	0 36	2 41	1 51	16 2	0 55	5 57	1 10	23 10	0 0	2 59	0 42	18 56	1 30	27 17	4 36	23 44	23 48	2 11		n.a.
S 21	16 15	1 29	4 59	14 29	0 42	2 36	2 1	15 50	0 53	5 54	1 9	23 11	0 0	3 0	0 42	18 56	1 30	27 17	4 36	23 43	23 48	2 14		n.a.
M22	16 33	3n31	4 37	15 6	0 48	2 32	2 10	15 39	0 52	5 52	1 9	23 12	0 0	3 0	0 42	18 56	1 30	27 18	4 36	23 43	23 48	2 17		n.a.
T 23	16 51	8 25	4 2	15 43	0 54	2 30	2 19	15 27	0 50	5 50	1 9	23 13	0 0	3 1	0 42	18 56	1 30	27 18	4 36	23 43	23 47	2 20		n.a.
W24	17 9	13 2	3 17	16 19	1 0	2 28	2 27	15 15	0 48	5 48	1 9	23 13	0 0	3 1	0 42	18 56	1 30	27 18	4 36	23 42	23 47	2 23		n.a.
T 25	17 27	17 12	2 22	16 55	1 5	2 28	2 35	15 3	0 46	5 46	1 8	23 14	0 1	3 2	0 42	18 56	1 30	27 18	4 36	23 42	23 47	2 26		n.a.
F 26	17 44	20 41	1 20	17 29	1 11	2 30	2 42	14 51	0 45	5 44	1 8	23 15	0 1	3 2	0 42	18 55	1 30	27 19	4 36	23 42	23 47	2 29		n.a.
S 27	18 2	23 17	0 14	18 3	1 16	2 32	2 49	14 39	0 43	5 42	1 8	23 16	0 1	3 3	0 42	18 55	1 30	27 19	4 36	23 42	23 47	2 32		n.a.
S 28	18 18	24 48	0n54	18 37	1 21	2 35	2 56	14 27	0 41	5 40	1 8	23 16	0 1	3 3	0 42	18 55	1 30	27 19	4 36	23 42	23 47	2 35		n.a.
M29	18 35	25 3	2 1	19 9	1 26	2 40	3 2	14 15	0 40	5 38	1 7	23 17	0 1	3 3	0 42	18 55	1 30	27 20	4 36	23 42	23 47	2 37		n.a.
T 30	18s51	23n58	3n 3	19s40	1s30	2s45	3n 8	14s 2	0s38	5n36	1s 7	23s18	0s 1	3s 4	0s42	18s55	1s30	27s20	4s36	23n42	23n46	2n40		n.a.

Julian Day Number = 1017890.5, Delta T = 12h32m20s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'56, Lahiri = -30°30'55 Julian Calendar 1 Nov. 1927 BCE == Greg. Calendar 15 Oct. 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1927 BCE
geocentric

DECEMBER 1927 BCE (-1926) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 32 52	23♏50'19	11♌11	22♏ 8	14♎30	25♒32	16°R27	17♐17	24°R 0	12♒13	12♐44	22♊30	23♊51	17♈39	n.a.	W 1
T 2	3 36 49	24°51'32	24°44	23°47	15° 1	26° 4	16♈22	17°24	23♓59	12°14	12°46	22°R30	23°48	17°46	n.a.	T 2
F 3	3 40 45	25°52'45	8♍38	25°26	15°34	26°37	16°17	17°31	23°58	12°15	12°47	22°30	23°45	17°53	n.a.	F 3
S 4	3 44 42	26°53'58	22°53	27° 6	16° 8	27° 9	16°13	17°38	23°57	12°16	12°49	22°28	23°42	18° 0	n.a.	S 4
S 5	3 48 39	27°55'10	7♎28	28°46	16°43	27°41	16° 8	17°45	23°57	12°17	12°51	22°25	23°39	18° 6	n.a.	S 5
M 6	3 52 35	28°56'21	22°17	0♐27	17°20	28°14	16° 4	17°52	23°56	12°17	12°53	22°21	23°35	18°13	n.a.	M 6
T 7	3 56 32	29°57'32	7♏13	2° 8	17°58	28°47	16° 0	17°59	23°55	12°18	12°55	22°18	23°32	18°20	n.a.	T 7
W 8	4 0 28	0♐58'41	22° 9	3°50	18°37	29°19	15°56	18° 6	23°55	12°19	12°57	22°15	23°29	18°26	n.a.	W 8
T 9	4 4 25	1°59'51	6♐56	5°32	19°17	29°52	15°52	18°13	23°54	12°20	12°58	22°14	23°26	18°33	n.a.	T 9
F 10	4 8 21	3° 0'59	21°27	7°15	19°59	0♓25	15°49	18°20	23°54	12°21	13° 0	22°D13	23°23	18°40	n.a.	F 10
S 11	4 12 18	4° 2'05	5♑35	8°59	20°42	0°59	15°45	18°28	23°53	12°22	13° 2	22°14	23°20	18°47	n.a.	S 11
S 12	4 16 15	5° 3'11	19°17	10°43	21°26	1°32	15°42	18°35	23°53	12°24	13° 4	22°15	23°16	18°53	n.a.	S 12
M13	4 20 11	6° 4'15	2♒34	12°27	22°10	2° 5	15°39	18°42	23°53	12°25	13° 6	22°16	23°13	19° 0	n.a.	M13
T 14	4 24 8	7° 5'18	15°27	14°12	22°56	2°39	15°37	18°49	23°52	12°26	13° 8	22°17	23°10	19° 7	n.a.	T 14
W15	4 28 4	8° 6'20	27°59	15°57	23°43	3°12	15°34	18°56	23°52	12°27	13°10	22°18	23° 7	19°13	n.a.	W15
T 16	4 32 1	9° 7'19	10♓13	17°42	24°30	3°46	15°32	19° 3	23°52	12°28	13°12	22°R19	23° 4	19°20	n.a.	T 16
F 17	4 35 57	10° 8'18	22°15	19°28	25°19	4°20	15°30	19°11	23°52	12°29	13°13	22°18	23° 0	19°27	n.a.	F 17
S 18	4 39 54	11° 9'14	4♈10	21°13	26° 8	4°54	15°28	19°18	23°52	12°31	13°15	22°17	22°57	19°34	n.a.	S 18
S 19	4 43 51	12°10'09	16° 1	22°58	26°58	5°28	15°26	19°25	23°D52	12°32	13°17	22°16	22°54	19°40	n.a.	S 19
M20	4 47 47	13°11'03	27°52	24°43	27°49	6° 2	15°25	19°32	23°52	12°33	13°19	22°15	22°51	19°47	n.a.	M20
T 21	4 51 44	14°11'55	9♉48	26°28	28°41	6°36	15°23	19°40	23°52	12°35	13°21	22°13	22°48	19°54	n.a.	T 21
W22	4 55 40	15°12'45	21°51	28°12	29°33	7°10	15°22	19°47	23°52	12°36	13°23	22°12	22°45	20° 0	n.a.	W22
T 23	4 59 37	16°13'34	4♊ 4	29°55	0♏26	7°44	15°21	19°54	23°52	12°37	13°25	22°12	22°41	20° 7	n.a.	T 23
F 24	5 3 33	17°14'21	16°28	1♑36	1°20	8°19	15°21	20° 1	23°53	12°39	13°27	22°D11	22°38	20°14	n.a.	F 24
S 25	5 7 30	18°15'07	29° 4	3°16	2°14	8°53	15°20	20° 9	23°53	12°40	13°29	22°11	22°35	20°20	n.a.	S 25
S 26	5 11 26	19°15'52	11♋52	4°53	3° 9	9°28	15°20	20°16	23°53	12°42	13°30	22°11	22°32	20°27	n.a.	S 26
M27	5 15 23	20°16'35	24°54	6°28	4° 4	10° 2	15°D20	20°23	23°54	12°43	13°32	22°12	22°29	20°34	n.a.	M27
T 28	5 19 20	21°17'16	8♌ 9	8° 0	5° 0	10°37	15°20	20°30	23°54	12°45	13°34	22°12	22°26	20°41	n.a.	T 28
W29	5 23 16	22°17'56	21°38	9°28	5°57	11°11	15°20	20°38	23°55	12°47	13°36	22°R12	22°22	20°47	n.a.	W29
T 30	5 27 13	23°18'35	5♍20	10°51	6°54	11°46	15°21	20°45	23°55	12°48	13°38	22°12	22°19	20°54	n.a.	T 30
F 31	5 31 9	24♐19'12	19♍14	12♑10	7♏51	12♓21	15♈21	20♐52	23♓56	12♒50	13♐40	22°D12	22♊16	21♈ 1	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s 6	21n32	3n56	20s11	1s34	2s52	3n13	13s50	0s36	5n34	1s 7	23s19	0s 1	3s 4	0s42	18s54	1s30	27s20	4s36	23n42	23n46	2n43		n.a.
T 2	19 22	17 53	4 38	20 40	1 38	2 59	3 19	13 37	0 35	5 32	1 6	23 19	0 1	3 4	0 42	18 54	1 30	27 20	4 36	23 42	23 46	2 46		n.a.
F 3	19 37	13 11	5 5	21 9	1 42	3 8	3 23	13 25	0 33	5 31	1 6	23 20	0 1	3 5	0 42	18 54	1 30	27 21	4 36	23 42	23 46	2 49		n.a.
S 4	19 51	7 40	5 14	21 36	1 45	3 17	3 28	13 12	0 32	5 29	1 6	23 21	0 1	3 5	0 42	18 53	1 30	27 21	4 36	23 42	23 46	2 52		n.a.
S 5	20 5	1 37	5 3	22 3	1 49	3 27	3 32	12 59	0 30	5 28	1 6	23 22	0 1	3 5	0 42	18 53	1 30	27 21	4 36	23 42	23 46	2 55		n.a.
M 6	20 19	4s38	4 32	22 28	1 51	3 38	3 35	12 46	0 29	5 26	1 5	23 22	0 1	3 5	0 42	18 53	1 30	27 22	4 36	23 41	23 45	2 58		n.a.
T 7	20 33	10 41	3 43	22 52	1 54	3 49	3 39	12 33	0 27	5 25	1 5	23 23	0 1	3 6	0 42	18 53	1 29	27 22	4 36	23 41	23 45	3 1		n.a.
W 8	20 46	16 8	2 38	23 14	1 56	4 1	3 42	12 20	0 26	5 24	1 5	23 24	0 2	3 6	0 42	18 52	1 29	27 22	4 36	23 41	23 45	3 4		n.a.
T 9	20 58	20 32	1 23	23 35	1 58	4 14	3 45	12 7	0 24	5 23	1 4	23 25	0 2	3 6	0 42	18 52	1 29	27 22	4 36	23 41	23 45	3 7		n.a.
F 10	21 11	23 34	0 4	23 55	1 59	4 28	3 47	11 54	0 23	5 22	1 4	23 25	0 2	3 6	0 42	18 52	1 29	27 23	4 36	23 41	23 45	3 10		n.a.
S 11	21 23	25 1	1s13	24 13	2 0	4 42	3 49	11 41	0 22	5 21	1 4	23 26	0 2	3 6	0 41	18 51	1 29	27 23	4 36	23 41	23 45	3 13		n.a.
S 12	21 34	24 52	2 24	24 29	2 0	4 57	3 51	11 27	0 20	5 20	1 4	23 27	0 2	3 6	0 41	18 51	1 29	27 23	4 37	23 41	23 45	3 15		n.a.
M13	21 45	23 18	3 25	24 44	2 0	5 12	3 53	11 14	0 19	5 19	1 3	23 27	0 2	3 7	0 41	18 51	1 29	27 24	4 37	23 41	23 44	3 18		n.a.
T 14	21 56	20 33	4 13	24 57	2 0	5 28	3 55	11 0	0 18	5 18	1 3	23 28	0 2	3 7	0 41	18 50	1 29	27 24	4 37	23 41	23 44	3 21		n.a.
W15	22 6	16 54	4 48	25 8	1 59	5 44	3 56	10 47	0 16	5 17	1 3	23 29	0 2	3 7	0 41	18 50	1 29	27 24	4 37	23 41	23 44	3 24		n.a.
T 16	22 15	12 38	5 9	25 17	1 57	6 1	3 57	10 33	0 15	5 17	1 2	23 29	0 2	3 7	0 41	18 49	1 29	27 25	4 37	23 41	23 44	3 27		n.a.
F 17	22 25	7 57	5 16	25 24	1 55	6 18	3 57	10 20	0 14	5 16	1 2	23 30	0 2	3 7	0 41	18 49	1 29	27 25	4 37	23 41	23 44	3 30		n.a.
S 18	22 34	3 2	5 10	25 29	1 52	6 36	3 58	10 6	0 12	5 16	1 2	23 31	0 2	3 7	0 41	18 49	1 29	27 25	4 37	23 41	23 44	3 33		n.a.
S 19	22 42	1n58	4 50	25 32	1 49	6 54	3 58	9 52	0 11	5 15	1 1	23 31	0 2	3 7	0 41	18 48	1 29	27 26	4 37	23 41	23 43	3 36		n.a.
M20	22 50	6 56	4 18	25 33	1 45	7 12	3 58	9 38	0 10	5 15	1 1	23 32	0 2	3 7	0 41	18 48	1 29	27 26	4 37	23 41	23 43	3 39		n.a.
T 21	22 58	11 40	3 34	25 32	1 40	7 31	3 58	9 24	0 9	5 15	1 1	23 33	0 3	3 7	0 41	18 47	1 29	27 26	4 37	23 41	23 43	3 42		n.a.
W22	23 5	16 1	2 40	25 28	1 34	7 50	3 58	9 10	0 8	5 14	1 0	23 33	0 3	3 6	0 41	18 47	1 29	27 26	4 37	23 41	23 43	3 45		n.a.
T 23	23 11	19 46	1 39	25 23	1 28	8 9	3 58	8 56	0 6	5 14	1 0	23 34	0 3	3 6	0 41	18 46	1 29	27 27	4 37	23 41	23 43	3 48		n.a.
F 24	23 17	22 41	0 32	25 15	1 20	8 28	3 57	8 42	0 5	5 14	1 0	23 35	0 3	3 6	0 41	18 46	1 29	27 27	4 37	23 41	23 42	3 51		n.a.
S 25	23 23	24 33	0n38	25 5	1 12	8 48	3 56	8 28	0 4	5 14	1 0	23 35	0 3	3 6	0 41	18 46	1 29	27 27	4 37	23 41	23 42	3 53		n.a.
S 26	23 28	25 9	1 47	24 53	1 3	9 8	3 55	8 13	0 3	5 15	0 59	23 36	0 3	3 6	0 41	18 45	1 29	27 28	4 38	23 41	23 42	3 56		n.a.
M27	23 33	24 23	2 52	24 39	0 54	9 28	3 54	7 59	0 2	5 15	0 59	23 37	0 3	3 6	0 41	18 45	1 29	27 28	4 38	23 41	23 42	3 59		n.a.
T 28	23 37	22 15	3 48	24 23	0 43	9 48	3 52	7 45	0 1	5 15	0 59	23 37	0 3	3 5	0 41	18 44	1 29	27 28	4 38	23 41	23 42	4 2		n.a.
W29	23 41	18 52	4 33	24 5	0 31	10 8	3 51	7 30	0n 0	5 16	0 58	23 38	0 3	3 5	0 41	18 44	1 29	27 29	4 38	23 41	23 42	4 5		n.a.
T 30	23 45	14 26	5 4	23 47	0 19	10 29	3 49	7 16	0 1	5 16	0 58	23 38	0 3	3 5	0 41	18 43	1 29	27 29	4 38	23 41	23 41	4 8		n.a.
F 31	23s47	9n11	5n17	23s26	0s 6	10s49	3n48	7s 1	0n 2	5n17	0s58	23s39	0s 3	3s 5	0s41	18s43	1s29	27s29	4s38	23n41	23n41	4n11		n.a.

Julian Day Number = 1017920.5, Delta T = 12h32m18s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'52, Lahiri = -30°30'51 Julian Calendar 1 Dec. 1927 BCE == Greg. Calendar 14 Nov. 1927 BCE

The year -1926 astronomical counting style corresponds to year 1927 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

JANUARY 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 35 6	25♐19'47	3♎20	13♑23	8♏50	12♓56	15♈22	20♐59	23♓56	12♒51	13♐42	22♊12	22♊13	21♈ 7	n.a.	S 1
S 2	5 39 2	26°20'22	17°37	14°29	9°48	13°31	15°23	21° 7	23°57	12°53	13°44	22°12	22°10	21°14	n.a.	S 2
M 3	5 42 59	27°20'55	2♏ 1	15°28	10°47	14° 6	15°25	21°14	23°58	12°55	13°45	22°12	22° 6	21°21	n.a.	M 3
T 4	5 46 55	28°21'26	16°29	16°19	11°46	14°41	15°26	21°21	23°59	12°56	13°47	22°13	22° 3	21°28	n.a.	T 4
W 5	5 50 52	29°21'56	0♐56	17° 1	12°46	15°16	15°28	21°29	24° 0	12°58	13°49	22°14	22° 0	21°34	n.a.	W 5
T 6	5 54 49	0♑22'24	15°18	17°35	13°47	15°51	15°30	21°36	24° 1	13° 0	13°51	22°R14	21°57	21°41	n.a.	T 6
F 7	5 58 45	1°22'50	29°29	17°59	14°47	16°26	15°32	21°43	24° 2	13° 2	13°53	22°14	21°54	21°48	n.a.	F 7
S 8	6 2 42	2°23'15	13♑25	18°13	15°48	17° 2	15°34	21°50	24° 3	13° 4	13°55	22°13	21°51	21°54	n.a.	S 8
S 9	6 6 38	3°23'38	27° 2	18°R17	16°49	17°37	15°37	21°57	24° 4	13° 5	13°56	22°12	21°47	22° 1	n.a.	S 9
M10	6 10 35	4°23'58	10♒18	18°11	17°51	18°12	15°39	22° 5	24° 5	13° 7	13°58	22°11	21°44	22° 8	n.a.	M10
T 11	6 14 31	5°24'17	23°13	17°55	18°53	18°48	15°42	22°12	24° 6	13° 9	14° 0	22° 9	21°41	22°14	n.a.	T 11
W12	6 18 28	6°24'33	5♓49	17°30	19°55	19°23	15°45	22°19	24° 7	13°11	14° 2	22° 7	21°38	22°21	n.a.	W12
T 13	6 22 24	7°24'47	18° 7	16°56	20°58	19°59	15°48	22°26	24° 9	13°13	14° 3	22° 5	21°35	22°28	n.a.	T 13
F 14	6 26 21	8°24'58	0♈12	16°14	22° 0	20°34	15°52	22°33	24°10	13°15	14° 5	22° 4	21°31	22°35	n.a.	F 14
S 15	6 30 18	9°25'08	12° 8	15°25	23° 4	21°10	15°55	22°40	24°11	13°17	14° 7	22°D 4	21°28	22°41	n.a.	S 15
S 16	6 34 14	10°25'15	23°59	14°31	24° 7	21°46	15°59	22°47	24°13	13°19	14° 9	22° 5	21°25	22°48	n.a.	S 16
M17	6 38 11	11°25'20	5♉51	13°33	25°10	22°21	16° 3	22°54	24°14	13°21	14°10	22° 6	21°22	22°55	n.a.	M17
T 18	6 42 7	12°25'22	17°48	12°31	26°14	22°57	16° 7	23° 1	24°16	13°23	14°12	22° 8	21°19	23° 1	n.a.	T 18
W19	6 46 4	13°25'22	29°55	11°29	27°18	23°33	16°12	23° 8	24°17	13°25	14°14	22° 9	21°16	23° 8	n.a.	W19
T 20	6 50 0	14°25'20	12♊15	10°27	28°23	24° 9	16°16	23°15	24°19	13°27	14°16	22°11	21°12	23°15	n.a.	T 20
F 21	6 53 57	15°25'16	24°51	9°27	29°27	24°44	16°21	23°22	24°21	13°29	14°17	22°R11	21° 9	23°22	n.a.	F 21
S 22	6 57 53	16°25'10	7♋44	8°29	0♐32	25°20	16°26	23°29	24°22	13°31	14°19	22°10	21° 6	23°28	n.a.	S 22
S 23	7 1 50	17°25'01	20°54	7°36	1°37	25°56	16°31	23°36	24°24	13°33	14°21	22° 8	21° 3	23°35	n.a.	S 23
M24	7 5 47	18°24'51	4♌22	6°47	2°42	26°32	16°36	23°43	24°26	13°35	14°22	22° 5	21° 0	23°42	n.a.	M24
T 25	7 9 43	19°24'38	18° 4	6° 4	3°48	27° 8	16°41	23°50	24°28	13°37	14°24	22° 1	20°57	23°48	n.a.	T 25
W26	7 13 40	20°24'23	1♍59	5°27	4°53	27°44	16°47	23°57	24°30	13°39	14°25	21°56	20°53	23°55	n.a.	W26
T 27	7 17 36	21°24'06	16° 2	4°56	5°59	28°20	16°53	24° 3	24°32	13°41	14°27	21°52	20°50	24° 2	n.a.	T 27
F 28	7 21 33	22°23'47	0♎10	4°32	7° 5	28°56	16°58	24°10	24°34	13°43	14°29	21°49	20°47	24° 8	n.a.	F 28
S 29	7 25 29	23°23'27	14°21	4°14	8°11	29°32	17° 4	24°17	24°36	13°46	14°30	21°48	20°44	24°15	n.a.	S 29
S 30	7 29 26	24°23'04	28°32	4° 3	9°18	0♈ 8	17°11	24°23	24°38	13°48	14°32	21°D47	20°41	24°22	n.a.	S 30
M31	7 33 22	25♑22'40	12♏41	3°D58	10♐24	0♈44	17♈17	24♐30	24♓40	13♒50	14♐33	21♊48	20♊37	24♈29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s50	3n24	5n11	23s 5	0n 9	11s10	3n46	6s47	0n 3	5n17	0s57	23s40	0s 3	3s 4	0s41	18s42	1s29	27s30	4s38	23n41	23n41	4n14		n.a.
S 2	23 52	2s38	4 47	22 43	0 23	11 31	3 44	6 32	0 4	5 18	0 57	23 40	0 3	3 4	0 41	18 42	1 29	27 30	4 38	23 41	23 41	4 17		n.a.
M 3	23 53	8 36	4 4	22 21	0 39	11 51	3 41	6 18	0 5	5 19	0 57	23 41	0 4	3 4	0 41	18 41	1 29	27 30	4 38	23 41	23 41	4 20		n.a.
T 4	23 54	14 8	3 6	21 59	0 55	12 12	3 39	6 3	0 6	5 20	0 57	23 41	0 4	3 3	0 40	18 41	1 29	27 31	4 38	23 41	23 40	4 23		n.a.
W 5	23 55	18 52	1 55	21 38	1 11	12 33	3 37	5 48	0 7	5 21	0 56	23 42	0 4	3 3	0 40	18 40	1 29	27 31	4 39	23 41	23 40	4 26		n.a.
T 6	23 55	22 27	0 38	21 17	1 28	12 53	3 34	5 34	0 8	5 22	0 56	23 42	0 4	3 2	0 40	18 40	1 28	27 32	4 39	23 41	23 40	4 29		n.a.
F 7	23 55	24 35	0s40	20 57	1 45	13 14	3 31	5 19	0 9	5 23	0 56	23 43	0 4	3 2	0 40	18 39	1 28	27 32	4 39	23 41	23 40	4 32		n.a.
S 8	23 54	25 8	1 55	20 38	2 2	13 34	3 29	5 4	0 10	5 24	0 55	23 44	0 4	3 2	0 40	18 38	1 28	27 32	4 39	23 41	23 40	4 35		n.a.
S 9	23 52	24 7	3 1	20 21	2 19	13 55	3 26	4 49	0 11	5 25	0 55	23 44	0 4	3 1	0 40	18 38	1 28	27 33	4 39	23 41	23 39	4 37		n.a.
M10	23 50	21 47	3 56	20 6	2 35	14 15	3 23	4 34	0 12	5 26	0 55	23 45	0 4	3 1	0 40	18 37	1 28	27 33	4 39	23 41	23 39	4 40		n.a.
T 11	23 48	18 23	4 37	19 53	2 50	14 35	3 20	4 19	0 13	5 28	0 54	23 45	0 4	3 0	0 40	18 37	1 28	27 33	4 39	23 41	23 39	4 43		n.a.
W12	23 45	14 15	5 3	19 42	3 4	14 55	3 17	4 4	0 14	5 29	0 54	23 46	0 4	3 0	0 40	18 36	1 28	27 34	4 39	23 41	23 39	4 46		n.a.
T 13	23 42	9 36	5 15	19 34	3 17	15 15	3 13	3 49	0 15	5 31	0 54	23 46	0 4	2 59	0 40	18 36	1 28	27 34	4 39	23 41	23 39	4 49		n.a.
F 14	23 39	4 41	5 13	19 28	3 28	15 34	3 10	3 34	0 16	5 32	0 54	23 47	0 4	2 58	0 40	18 35	1 28	27 34	4 40	23 40	23 38	4 52		n.a.
S 15	23 34	0n21	4 57	19 24	3 38	15 54	3 7	3 19	0 16	5 34	0 53	23 47	0 5	2 58	0 40	18 34	1 28	27 35	4 40	23 40	23 38	4 55		n.a.
S 16	23 30	5 20	4 28	19 22	3 46	16 13	3 3	3 4	0 17	5 36	0 53	23 48	0 5	2 57	0 40	18 34	1 28	27 35	4 40	23 40	23 38	4 58		n.a.
M17	23 25	10 9	3 48	19 22	3 52	16 32	3 0	2 49	0 18	5 38	0 53	23 48	0 5	2 57	0 40	18 33	1 28	27 35	4 40	23 41	23 38	5 1		n.a.
T 18	23 19	14 38	2 58	19 25	3 55	16 51	2 56	2 34	0 19	5 40	0 52	23 48	0 5	2 56	0 40	18 33	1 28	27 36	4 40	23 41	23 38	5 4		n.a.
W19	23 13	18 35	2 0	19 29	3 57	17 9	2 53	2 19	0 20	5 42	0 52	23 49	0 5	2 55	0 40	18 32	1 28	27 36	4 40	23 41	23 37	5 7		n.a.
T 20	23 7	21 49	0 54	19 35	3 56	17 27	2 49	2 3	0 21	5 44	0 52	23 49	0 5	2 55	0 40	18 31	1 28	27 36	4 40	23 41	23 37	5 10		n.a.
F 21	23 0	24 3	0n15	19 42	3 53	17 45	2 45	1 48	0 21	5 46	0 52	23 50	0 5	2 54	0 40	18 31	1 28	27 37	4 41	23 41	23 37	5 13		n.a.
S 22	22 53	25 6	1 24	19 50	3 48	18 3	2 41	1 33	0 22	5 48	0 51	23 50	0 5	2 53	0 40	18 30	1 28	27 37	4 41	23 41	23 37	5 16		n.a.
S 23	22 45	24 45	2 31	20 0	3 42	18 20	2 37	1 18	0 23	5 50	0 51	23 51	0 5	2 52	0 40	18 30	1 28	27 37	4 41	23 41	23 36	5 19		n.a.
M24	22 37	22 58	3 31	20 11	3 34	18 37	2 33	1 3	0 24	5 52	0 51	23 51	0 5	2 52	0 40	18 29	1 28	27 38	4 41	23 40	23 36	5 21		n.a.
T 25	22 29	19 50	4 20	20 22	3 25	18 53	2 29	0 47	0 24	5 55	0 50	23 52	0 5	2 51	0 40	18 28	1 28	27 38	4 41	23 40	23 36	5 24		n.a.
W26	22 20	15 32	4 54	20 34	3 14	19 9	2 25	0 32	0 25	5 57	0 50	23 52	0 5	2 50	0 40	18 28	1 28	27 38	4 41	23 40	23 36	5 27		n.a.
T 27	22 11	10 23	5 11	20 46	3 3	19 25	2 21	0 17	0 26	6 0	0 50	23 52	0 6	2 49	0 40	18 27	1 28	27 39	4 41	23 40	23 36	5 30		n.a.
F 28	22 1	4 39	5 9	20 59	2 51	19 40	2 17	0 2	0 27	6 2	0 50	23 53	0 6	2 48	0 40	18 26	1 28	27 39	4 42	23 40	23 35	5 33		n.a.
S 29	21 51	1s20	4 49	21 13	2 38	19 55	2 13	0n14	0 27	6 5	0 49	23 53	0 6	2 48	0 40	18 26	1 28	27 39	4 42	23 39	23 35	5 36		n.a.
S 30	21 40	7 16	4 11	21 26	2 25	20 10	2 9	0 29	0 28	6 7	0 49	23 53	0 6	2 47	0 40	18 25	1 28	27 40	4 42	23 39	23 35	5 39		n.a.
M31	21s29	12s49	3n18	21s39	2n12	20s24	2n 5	0n44	0n29	6n10	0s49	23s54	0s 6	2s46	0s39	18s24	1s28	27s40	4s42	23n39	23n35	5n42		n.a.

Julian Day Number = 1017951.5, Delta T = 12h32m16s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'48, Lahiri = -30°30'46 Julian Calendar 1 Jan. 1926 BCE == Greg. Calendar 15 Dec. 1927 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

FEBRUARY 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 37 19	26♑22'13	26♏46	3♑59	11♐31	1♈21	17♈23	24♐37	24♓42	13♒52	14♐35	21♊50	20♊34	24♈35	n.a.	T 1
W 2	7 41 15	27°21'45	10♐46	4° 6	12°38	1°57	17°30	24°43	24°44	13°54	14°36	21°51	20°31	24°42	n.a.	W 2
T 3	7 45 12	28°21'15	24°39	4°18	13°45	2°33	17°37	24°50	24°46	13°57	14°38	21°R51	20°28	24°49	n.a.	T 3
F 4	7 49 9	29°20'43	8♑23	4°36	14°52	3° 9	17°44	24°56	24°49	13°59	14°39	21°50	20°25	24°55	n.a.	F 4
S 5	7 53 5	0♒20'09	21°56	4°59	15°59	3°46	17°51	25° 2	24°51	14° 1	14°40	21°47	20°22	25° 2	n.a.	S 5
S 6	7 57 2	1°19'32	5♒16	5°26	17° 6	4°22	17°58	25° 9	24°53	14° 3	14°42	21°42	20°18	25° 9	n.a.	S 6
M 7	8 0 58	2°18'54	18°20	5°59	18°14	4°58	18° 5	25°15	24°56	14° 5	14°43	21°36	20°15	25°15	n.a.	M 7
T 8	8 4 55	3°18'13	1♓ 8	6°35	19°21	5°34	18°13	25°21	24°58	14° 8	14°45	21°28	20°12	25°22	n.a.	T 8
W 9	8 8 51	4°17'29	13°40	7°15	20°29	6°11	18°21	25°28	25° 0	14°10	14°46	21°20	20° 9	25°29	n.a.	W 9
T 10	8 12 48	5°16'43	25°57	7°59	21°37	6°47	18°28	25°34	25° 3	14°12	14°47	21°14	20° 6	25°36	n.a.	T 10
F 11	8 16 44	6°15'55	8♈ 2	8°47	22°45	7°24	18°36	25°40	25° 5	14°14	14°49	21° 8	20° 3	25°42	n.a.	F 11
S 12	8 20 41	7°15'04	19°57	9°38	23°53	8° 0	18°44	25°46	25° 8	14°17	14°50	21° 4	19°59	25°49	n.a.	S 12
S 13	8 24 37	8°14'11	1♉49	10°32	25° 1	8°36	18°53	25°52	25°11	14°19	14°51	21° 2	19°56	25°56	n.a.	S 13
M14	8 28 34	9°13'15	13°40	11°29	26° 9	9°13	19° 1	25°58	25°13	14°21	14°52	21°D 2	19°53	26° 2	n.a.	M14
T 15	8 32 31	10°12'17	25°37	12°28	27°18	9°49	19° 9	26° 4	25°16	14°23	14°54	21° 3	19°50	26° 9	n.a.	T 15
W16	8 36 27	11°11'17	7♊44	13°31	28°26	10°26	19°18	26°10	25°19	14°26	14°55	21° 5	19°47	26°16	n.a.	W16
T 17	8 40 24	12°10'14	20° 7	14°36	29°35	11° 2	19°27	26°16	25°21	14°28	14°56	21°R 5	19°43	26°22	n.a.	T 17
F 18	8 44 20	13° 9'08	2♋48	15°43	0♑43	11°39	19°35	26°21	25°24	14°30	14°57	21° 4	19°40	26°29	n.a.	F 18
S 19	8 48 17	14° 8'01	15°53	16°53	1°52	12°15	19°44	26°27	25°27	14°32	14°58	21° 2	19°37	26°36	n.a.	S 19
S 20	8 52 13	15° 6'51	29°20	18° 5	3° 1	12°52	19°54	26°33	25°30	14°35	14°59	20°57	19°34	26°43	n.a.	S 20
M21	8 56 10	16° 5'38	13♌10	19°19	4°10	13°29	20° 3	26°38	25°32	14°37	15° 1	20°50	19°31	26°49	n.a.	M21
T 22	9 0 6	17° 4'24	27°19	20°35	5°19	14° 5	20°12	26°44	25°35	14°39	15° 2	20°41	19°28	26°56	n.a.	T 22
W23	9 4 3	18° 3'07	11♍42	21°53	6°28	14°42	20°21	26°49	25°38	14°41	15° 3	20°32	19°24	27° 3	n.a.	W23
T 24	9 8 0	19° 1'49	26°12	23°14	7°37	15°18	20°31	26°55	25°41	14°44	15° 4	20°23	19°21	27° 9	n.a.	T 24
F 25	9 11 56	20° 0'28	10♎44	24°36	8°46	15°55	20°41	27° 0	25°44	14°46	15° 5	20°16	19°18	27°16	n.a.	F 25
S 26	9 15 53	20°59'05	25°12	26° 0	9°55	16°32	20°50	27° 5	25°47	14°48	15° 6	20°11	19°15	27°23	n.a.	S 26
S 27	9 19 49	21°57'41	9♏30	27°25	11° 5	17° 8	21° 0	27°11	25°50	14°50	15° 7	20° 9	19°12	27°29	n.a.	S 27
M28	9 23 46	22♒56'15	23♏38	28♑53	12♑14	17♈45	21♈10	27♐16	25♓53	14♒53	15♐ 7	20°D 8	19♊ 9	27♈36	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s18	17s40	2n13	21s53	1n59	20s37	2n 1	1n 0	0n29	6n13	0s49	23s54	0s 6	2s45	0s39	18s24	1s28	27s41	4s42	23n40	23n34	5n45		n.a.
W 2	21 6	21 31	1 0	22 6	1 45	20 50	1 56	1 15	0 30	6 16	0 48	23 55	0 6	2 44	0 39	18 23	1 28	27 41	4 42	23 40	23 34	5 48		n.a.
T 3	20 54	24 4	0s15	22 19	1 32	21 3	1 52	1 30	0 31	6 18	0 48	23 55	0 6	2 43	0 39	18 22	1 28	27 41	4 43	23 40	23 34	5 51		n.a.
F 4	20 42	25 7	1 29	22 32	1 19	21 15	1 48	1 45	0 31	6 21	0 48	23 55	0 6	2 42	0 39	18 22	1 28	27 42	4 43	23 40	23 34	5 54		n.a.
S 5	20 29	24 39	2 36	22 44	1 6	21 27	1 44	2 1	0 32	6 24	0 48	23 56	0 6	2 41	0 39	18 21	1 28	27 42	4 43	23 39	23 34	5 57		n.a.
S 6	20 16	22 47	3 34	22 55	0 53	21 38	1 40	2 16	0 33	6 27	0 47	23 56	0 6	2 40	0 39	18 21	1 28	27 42	4 43	23 39	23 33	6 0		n.a.
M 7	20 2	19 43	4 19	23 7	0 40	21 48	1 35	2 31	0 33	6 30	0 47	23 56	0 6	2 39	0 39	18 20	1 28	27 43	4 43	23 39	23 33	6 3		n.a.
T 8	19 48	15 47	4 50	23 17	0 28	21 58	1 31	2 47	0 34	6 34	0 47	23 57	0 7	2 38	0 39	18 19	1 28	27 43	4 43	23 38	23 33	6 6		n.a.
W 9	19 34	11 14	5 6	23 27	0 16	22 8	1 27	3 2	0 35	6 37	0 47	23 57	0 7	2 37	0 39	18 19	1 28	27 43	4 44	23 38	23 33	6 8		n.a.
T 10	19 20	6 20	5 8	23 36	0 5	22 16	1 22	3 17	0 35	6 40	0 46	23 57	0 7	2 36	0 39	18 18	1 28	27 44	4 44	23 37	23 32	6 11		n.a.
F 11	19 5	1 16	4 55	23 44	0s 7	22 25	1 18	3 32	0 36	6 43	0 46	23 57	0 7	2 35	0 39	18 17	1 28	27 44	4 44	23 37	23 32	6 14		n.a.
S 12	18 50	3n47	4 31	23 51	0 17	22 32	1 14	3 47	0 36	6 47	0 46	23 58	0 7	2 34	0 39	18 17	1 28	27 44	4 44	23 37	23 32	6 17		n.a.
S 13	18 34	8 41	3 54	23 57	0 28	22 40	1 10	4 3	0 37	6 50	0 46	23 58	0 7	2 33	0 39	18 16	1 28	27 45	4 44	23 36	23 32	6 20		n.a.
M14	18 18	13 16	3 8	24 2	0 38	22 46	1 6	4 18	0 38	6 54	0 45	23 58	0 7	2 32	0 39	18 15	1 28	27 45	4 45	23 36	23 31	6 23		n.a.
T 15	18 2	17 24	2 13	24 6	0 47	22 52	1 1	4 33	0 38	6 57	0 45	23 59	0 7	2 31	0 39	18 15	1 28	27 45	4 45	23 36	23 31	6 26		n.a.
W16	17 46	20 52	1 11	24 9	0 56	22 57	0 57	4 48	0 39	7 1	0 45	23 59	0 7	2 30	0 39	18 14	1 28	27 46	4 45	23 37	23 31	6 29		n.a.
T 17	17 29	23 27	0 5	24 10	1 5	23 2	0 53	5 3	0 39	7 4	0 45	23 59	0 7	2 29	0 39	18 13	1 28	27 46	4 45	23 37	23 31	6 32		n.a.
F 18	17 12	24 56	1n 3	24 11	1 13	23 6	0 49	5 18	0 40	7 8	0 45	23 59	0 7	2 27	0 39	18 12	1 28	27 46	4 45	23 37	23 30	6 35		n.a.
S 19	16 55	25 5	2 9	24 10	1 21	23 9	0 45	5 33	0 40	7 11	0 44	24 0	0 7	2 26	0 39	18 12	1 28	27 47	4 45	23 36	23 30	6 38		n.a.
S 20	16 37	23 48	3 10	24 7	1 28	23 12	0 41	5 48	0 41	7 15	0 44	24 0	0 8	2 25	0 39	18 11	1 28	27 47	4 46	23 36	23 30	6 41		n.a.
M21	16 20	21 3	4 2	24 3	1 35	23 14	0 37	6 3	0 41	7 19	0 44	24 0	0 8	2 24	0 39	18 10	1 28	27 47	4 46	23 36	23 30	6 44		n.a.
T 22	16 2	17 1	4 40	23 58	1 41	23 16	0 33	6 18	0 42	7 23	0 44	24 0	0 8	2 23	0 39	18 10	1 28	27 48	4 46	23 35	23 29	6 47		n.a.
W23	15 43	11 56	5 1	23 51	1 47	23 17	0 29	6 33	0 43	7 26	0 43	24 1	0 8	2 22	0 39	18 9	1 28	27 48	4 46	23 34	23 29	6 50		n.a.
T 24	15 25	6 9	5 3	23 43	1 52	23 17	0 25	6 48	0 43	7 30	0 43	24 1	0 8	2 20	0 39	18 8	1 28	27 48	4 46	23 34	23 29	6 52		n.a.
F 25	15 6	0 2	4 46	23 33	1 57	23 17	0 21	7 3	0 44	7 34	0 43	24 1	0 8	2 19	0 39	18 8	1 28	27 48	4 47	23 33	23 29	6 55		n.a.
S 26	14 47	6s 4	4 10	23 22	2 2	23 16	0 17	7 18	0 44	7 38	0 43	24 1	0 8	2 18	0 39	18 7	1 28	27 49	4 47	23 33	23 28	6 58		n.a.
S 27	14 28	11 48	3 19	23 8	2 5	23 14	0 13	7 33	0 45	7 42	0 43	24 1	0 8	2 17	0 39	18 6	1 28	27 49	4 47	23 33	23 28	7 1		n.a.
M28	14s 9	16s51	2n16	22s54	2s 9	23s11	0n 9	7n47	0n45	7n46	0s42	24s 2	0s 8	2s15	0s39	18s 6	1s28	27s49	4s47	23n32	23n28	7n 4		n.a.

Julian Day Number = 1017982.5, Delta T = 12h32m13s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'44, Lahiri = -30°30'42 Julian Calendar 1 Feb. 1926 BCE == Greg. Calendar 15 Jan. 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

MARCH 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 27 42	23♒54'47	7♐33	0♒22	13♑24	18♈21	21♈20	27♐21	25♓56	14♒55	15♐ 8	20♊ 8	19♊ 5	27♈43	n.a.	T 1
W 2	9 31 39	24°53'17	21°15	1°53	14°33	18°58	21°30	27°26	25°59	14°57	15° 9	20°R 9	19° 2	27°49	n.a.	W 2
T 3	9 35 35	25°51'46	4♑46	3°25	15°43	19°35	21°41	27°31	26° 2	14°59	15°10	20° 8	18°59	27°56	n.a.	T 3
F 4	9 39 32	26°50'13	18° 6	5° 0	16°53	20°12	21°51	27°36	26° 5	15° 2	15°11	20° 5	18°56	28° 3	n.a.	F 4
S 5	9 43 28	27°48'38	1♒15	6°36	18° 2	20°48	22° 1	27°41	26° 9	15° 4	15°12	19°59	18°53	28°10	n.a.	S 5
S 6	9 47 25	28°47'01	14°13	8°13	19°12	21°25	22°12	27°45	26°12	15° 6	15°12	19°50	18°49	28°16	n.a.	S 6
M 7	9 51 22	29°45'22	26°59	9°53	20°22	22° 2	22°22	27°50	26°15	15° 8	15°13	19°39	18°46	28°23	n.a.	M 7
T 8	9 55 18	0♓43'41	9♓33	11°34	21°32	22°39	22°33	27°55	26°18	15°11	15°14	19°27	18°43	28°30	n.a.	T 8
W 9	9 59 15	1°41'58	21°55	13°16	22°42	23°15	22°44	27°59	26°21	15°13	15°15	19°14	18°40	28°36	n.a.	W 9
T 10	10 3 11	2°40'13	4♈ 6	15° 1	23°52	23°52	22°55	28° 3	26°25	15°15	15°15	19° 2	18°37	28°43	n.a.	T 10
F 11	10 7 8	3°38'26	16° 6	16°47	25° 2	24°29	23° 6	28° 8	26°28	15°17	15°16	18°52	18°34	28°50	n.a.	F 11
S 12	10 11 4	4°36'37	28° 0	18°35	26°13	25° 6	23°17	28°12	26°31	15°19	15°17	18°44	18°30	28°56	n.a.	S 12
S 13	10 15 1	5°34'46	9♉50	20°24	27°23	25°43	23°28	28°16	26°34	15°21	15°17	18°39	18°27	29° 3	n.a.	S 13
M14	10 18 57	6°32'52	21°39	22°15	28°33	26°19	23°39	28°20	26°38	15°24	15°18	18°37	18°24	29°10	n.a.	M14
T 15	10 22 54	7°30'57	3♊34	24° 8	29°43	26°56	23°51	28°25	26°41	15°26	15°18	18°D36	18°21	29°16	n.a.	T 15
W16	10 26 50	8°28'59	15°40	26° 2	0♒54	27°33	24° 2	28°28	26°44	15°28	15°19	18°R36	18°18	29°23	n.a.	W16
T 17	10 30 47	9°27'00	28° 1	27°59	2° 4	28°10	24°14	28°32	26°48	15°30	15°19	18°36	18°15	29°30	n.a.	T 17
F 18	10 34 44	10°24'58	10♋43	29°57	3°15	28°47	24°25	28°36	26°51	15°32	15°20	18°34	18°11	29°37	n.a.	F 18
S 19	10 38 40	11°22'54	23°51	1♓56	4°25	29°24	24°37	28°40	26°54	15°34	15°20	18°30	18° 8	29°43	n.a.	S 19
S 20	10 42 37	12°20'49	7♌25	3°57	5°36	0♉ 0	24°48	28°44	26°58	15°36	15°20	18°24	18° 5	29°50	n.a.	S 20
M21	10 46 33	13°18'41	21°27	6° 0	6°46	0°37	25° 0	28°47	27° 1	15°38	15°21	18°16	18° 2	29°57	n.a.	M21
T 22	10 50 30	14°16'32	5♍54	8° 4	7°57	1°14	25°12	28°51	27° 5	15°40	15°21	18° 5	17°59	0♉ 3	n.a.	T 22
W23	10 54 26	15°14'20	20°39	10° 9	9° 7	1°51	25°24	28°54	27° 8	15°42	15°21	17°54	17°55	0°10	n.a.	W23
T 24	10 58 23	16°12'07	5♎34	12°16	10°18	2°28	25°36	28°57	27°11	15°44	15°22	17°43	17°52	0°17	n.a.	T 24
F 25	11 2 19	17° 9'53	20°31	14°24	11°29	3° 5	25°48	29° 0	27°15	15°46	15°22	17°34	17°49	0°23	n.a.	F 25
S 26	11 6 16	18° 7'37	5♏20	16°33	12°40	3°42	26° 0	29° 4	27°18	15°48	15°22	17°27	17°46	0°30	n.a.	S 26
S 27	11 10 12	19° 5'20	19°54	18°42	13°51	4°19	26°12	29° 7	27°22	15°50	15°22	17°23	17°43	0°37	n.a.	S 27
M28	11 14 9	20° 3'02	4♐11	20°52	15° 2	4°56	26°24	29°10	27°25	15°52	15°23	17°22	17°40	0°43	n.a.	M28
T 29	11 18 6	21° 0'42	18° 8	23° 3	16°12	5°33	26°36	29°12	27°29	15°54	15°23	17°22	17°36	0°50	n.a.	T 29
W30	11 22 2	21°58'21	1♑46	25°13	17°23	6°10	26°49	29°15	27°32	15°56	15°23	17°21	17°33	0°57	n.a.	W30
T 31	11 25 59	22♓55'59	15♑ 6	27♓23	18♒34	6♉47	27♈ 1	29♐18	27♓36	15♒58	15♐23	17♊20	17♊30	1♉ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	13s49	20s54	1n 7	22s37	2s12	23s 8	0n 5	8n 2	0n45	7n50	0s42	24s 2	0s 8	2s14	0s39	18s 5	1s28	27s50	4s47	23n33	23n28	7n 7			n.a.
W 2	13 29	23 43	0s 6	22 19	2 14	23 5	0 2	8 17	0 46	7 54	0 42	24 2	0 9	2 13	0 39	18 4	1 28	27 50	4 48	23 33	23 27	7 10			n.a.
T 3	13 9	25 7	1 17	21 59	2 16	23 0	0s 2	8 31	0 46	7 58	0 42	24 2	0 9	2 12	0 39	18 4	1 28	27 50	4 48	23 32	23 27	7 13			n.a.
F 4	12 49	25 1	2 23	21 37	2 18	22 55	0 6	8 46	0 47	8 2	0 42	24 2	0 9	2 10	0 39	18 3	1 28	27 51	4 48	23 32	23 27	7 16			n.a.
S 5	12 28	23 32	3 20	21 14	2 19	22 50	0 9	9 0	0 47	8 6	0 41	24 3	0 9	2 9	0 39	18 3	1 28	27 51	4 48	23 32	23 26	7 19			n.a.
S 6	12 8	20 48	4 6	20 48	2 19	22 43	0 13	9 15	0 48	8 11	0 41	24 3	0 9	2 8	0 39	18 2	1 28	27 51	4 48	23 31	23 26	7 22			n.a.
M 7	11 47	17 6	4 38	20 21	2 19	22 36	0 16	9 29	0 48	8 15	0 41	24 3	0 9	2 6	0 39	18 1	1 28	27 51	4 49	23 30	23 26	7 25			n.a.
T 8	11 26	12 42	4 57	19 52	2 18	22 29	0 20	9 44	0 49	8 19	0 41	24 3	0 9	2 5	0 38	18 1	1 28	27 52	4 49	23 29	23 26	7 28			n.a.
W 9	11 5	7 51	5 1	19 21	2 17	22 21	0 23	9 58	0 49	8 23	0 41	24 3	0 9	2 4	0 38	18 0	1 28	27 52	4 49	23 28	23 25	7 31			n.a.
T 10	10 44	2 47	4 51	18 48	2 15	22 12	0 26	10 12	0 50	8 28	0 40	24 3	0 9	2 2	0 38	17 59	1 28	27 52	4 49	23 27	23 25	7 33			n.a.
F 11	10 22	2n20	4 28	18 14	2 13	22 2	0 30	10 27	0 50	8 32	0 40	24 4	0 9	2 1	0 38	17 59	1 28	27 53	4 49	23 26	23 25	7 36			n.a.
S 12	10 1	7 20	3 54	17 37	2 10	21 52	0 33	10 41	0 50	8 36	0 40	24 4	0 9	2 0	0 38	17 58	1 28	27 53	4 50	23 26	23 25	7 39			n.a.
S 13	9 39	12 3	3 10	16 58	2 7	21 41	0 36	10 55	0 51	8 41	0 40	24 4	0 10	1 58	0 38	17 57	1 28	27 53	4 50	23 25	23 24	7 42			n.a.
M14	9 17	16 20	2 18	16 18	2 3	21 30	0 39	11 9	0 51	8 45	0 40	24 4	0 10	1 57	0 38	17 57	1 28	27 53	4 50	23 25	23 24	7 45			n.a.
T 15	8 55	20 0	1 19	15 36	1 58	21 18	0 42	11 23	0 52	8 49	0 39	24 4	0 10	1 56	0 38	17 56	1 28	27 54	4 50	23 25	23 24	7 48			n.a.
W16	8 33	22 52	0 16	14 52	1 53	21 5	0 45	11 37	0 52	8 54	0 39	24 4	0 10	1 54	0 38	17 56	1 29	27 54	4 51	23 25	23 23	7 51			n.a.
T 17	8 11	24 44	0n50	14 6	1 48	20 52	0 48	11 51	0 52	8 58	0 39	24 4	0 10	1 53	0 38	17 55	1 29	27 54	4 51	23 25	23 23	7 54			n.a.
F 18	7 49	25 22	1 54	13 18	1 42	20 38	0 51	12 4	0 53	9 3	0 39	24 5	0 10	1 52	0 38	17 54	1 29	27 55	4 51	23 25	23 23	7 57			n.a.
S 19	7 26	24 38	2 55	12 28	1 35	20 24	0 53	12 18	0 53	9 7	0 39	24 5	0 10	1 50	0 38	17 54	1 29	27 55	4 51	23 25	23 23	8 0			n.a.
S 20	7 4	22 27	3 48	11 37	1 28	20 9	0 56	12 32	0 53	9 12	0 39	24 5	0 10	1 49	0 38	17 53	1 29	27 55	4 51	23 24	23 22	8 3			n.a.
M21	6 41	18 51	4 29	10 44	1 20	19 54	0 59	12 45	0 54	9 16	0 38	24 5	0 10	1 47	0 38	17 52	1 29	27 55	4 52	23 23	23 22	8 6			n.a.
T 22	6 18	14 4	4 54	9 49	1 12	19 38	1 1	12 59	0 54	9 21	0 38	24 5	0 10	1 46	0 38	17 52	1 29	27 56	4 52	23 22	23 22	8 9			n.a.
W23	5 56	8 21	5 0	8 53	1 3	19 21	1 4	13 12	0 55	9 26	0 38	24 5	0 11	1 45	0 38	17 51	1 29	27 56	4 52	23 21	23 21	8 11			n.a.
T 24	5 33	2 7	4 46	7 55	0 54	19 4	1 6	13 26	0 55	9 30	0 38	24 5	0 11	1 43	0 38	17 51	1 29	27 56	4 52	23 20	23 21	8 14			n.a.
F 25	5 10	4s16	4 13	6 57	0 45	18 46	1 8	13 39	0 55	9 35	0 38	24 6	0 11	1 42	0 38	17 50	1 29	27 56	4 52	23 19	23 21	8 17			n.a.
S 26	4 47	10 23	3 22	5 57	0 35	18 28	1 11	13 52	0 56	9 39	0 37	24 6	0 11	1 40	0 38	17 50	1 29	27 57	4 53	23 19	23 20	8 20			n.a.
S 27	4 24	15 50	2 20	4 56	0 25	18 10	1 13	14 5	0 56	9 44	0 37	24 6	0 11	1 39	0 38	17 49	1 29	27 57	4 53	23 18	23 20	8 23			n.a.
M28	4 1	20 17	1 9	3 55	0 14	17 50	1 15	14 18	0 56	9 49	0 37	24 6	0 11	1 38	0 38	17 48	1 29	27 57	4 53	23 18	23 20	8 26			n.a.
T 29	3 38	23 27	0s 4	2 53	0 4	17 31	1 17	14 31	0 57	9 53	0 37	24 6	0 11	1 36	0 38	17 48	1 29	27 57	4 53	23 18	23 20	8 29			n.a.
W30	3 15	25 10	1 15	1 50	0n 7	17 11	1 19	14 44	0 57	9 58	0 37	24 6	0 11	1 35	0 38	17 47	1 29	27 58	4 54	23 18	23 19	8 32			n.a.
T 31	2s52	25s23	2s21	0s48	0n17	16s50	1s21	14n57	0n57	10n 3	0s37	24s 6	0s11	1s33	0s38	17s47	1s29	27s58	4s54	23n18	23n19	8n35			n.a.

Julian Day Number = 1018010.5, Delta T = 12h32m12s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'40, Lahiri = -30°30'38 Julian Calendar 1 March 1926 BCE == Greg. Calendar 12 Feb. 1926 BCE

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

APRIL 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 29 55	23♓53'36	28♉11	29♓33	19♒46	7♉24	27♈14	29♐21	27♓39	16♒ 0	15♐23	17°R17	17♊27	1♉10	n.a.	F 1
S 2	11 33 52	24°51'12	11♒ 2	1♈42	20°57	8° 0	27°26	29°23	27°43	16° 2	15°23	17♊10	17°24	1°17	n.a.	S 2
S 3	11 37 48	25°48'46	23°41	3°49	22° 8	8°37	27°39	29°25	27°46	16° 4	15°R23	17° 1	17°20	1°24	n.a.	S 3
M 4	11 41 45	26°46'19	6♓10	5°56	23°19	9°14	27°51	29°28	27°50	16° 6	15°23	16°50	17°17	1°30	n.a.	M 4
T 5	11 45 41	27°43'51	18°28	8° 1	24°30	9°52	28° 4	29°30	27°53	16° 7	15°23	16°37	17°14	1°37	n.a.	T 5
W 6	11 49 38	28°41'22	0♈38	10° 4	25°41	10°29	28°17	29°32	27°57	16° 9	15°23	16°24	17°11	1°44	n.a.	W 6
T 7	11 53 35	29°38'51	12°40	12° 5	26°53	11° 6	28°29	29°34	28° 0	16°11	15°23	16°11	17° 8	1°50	n.a.	T 7
F 8	11 57 31	0♈36'19	24°36	14° 3	28° 4	11°43	28°42	29°36	28° 3	16°13	15°23	16° 0	17° 5	1°57	n.a.	F 8
S 9	12 1 28	1°33'45	6♉26	16° 0	29°15	12°20	28°55	29°38	28° 7	16°14	15°23	15°52	17° 1	2° 4	n.a.	S 9
S 10	12 5 24	2°31'11	18°14	17°53	0♓27	12°57	29° 8	29°40	28°10	16°16	15°22	15°46	16°58	2°10	n.a.	S 10
M11	12 9 21	3°28'34	0♊ 3	19°45	1°38	13°34	29°21	29°41	28°14	16°18	15°22	15°43	16°55	2°17	n.a.	M11
T 12	12 13 17	4°25'57	11°57	21°33	2°49	14°11	29°34	29°43	28°17	16°19	15°22	15°D42	16°52	2°24	n.a.	T 12
W13	12 17 14	5°23'18	24° 1	23°19	4° 1	14°48	29°47	29°44	28°21	16°21	15°22	15°42	16°49	2°30	n.a.	W13
T 14	12 21 10	6°20'38	6♋21	25° 2	5°12	15°25	29°59	29°46	28°24	16°23	15°21	15°R42	16°46	2°37	n.a.	T 14
F 15	12 25 7	7°17'57	19° 1	26°42	6°24	16° 2	0♉13	29°47	28°28	16°24	15°21	15°42	16°42	2°44	n.a.	F 15
S 16	12 29 4	8°15'14	2♌ 5	28°19	7°35	16°39	0°26	29°48	28°31	16°26	15°21	15°39	16°39	2°50	n.a.	S 16
S 17	12 33 0	9°12'30	15°38	29°53	8°47	17°16	0°39	29°49	28°35	16°27	15°20	15°35	16°36	2°57	n.a.	S 17
M18	12 36 57	10° 9'45	29°41	1♉24	9°59	17°54	0°52	29°50	28°38	16°29	15°20	15°28	16°33	3° 4	n.a.	M18
T 19	12 40 53	11° 6'59	14♍11	2°52	11°10	18°31	1° 5	29°51	28°41	16°30	15°20	15°19	16°30	3°11	n.a.	T 19
W20	12 44 50	12° 4'11	29° 5	4°17	12°22	19° 8	1°18	29°52	28°45	16°32	15°19	15°10	16°26	3°17	n.a.	W20
T 21	12 48 46	13° 1'23	14♎13	5°39	13°34	19°45	1°32	29°52	28°48	16°33	15°19	15° 1	16°23	3°24	n.a.	T 21
F 22	12 52 43	13°58'33	29°26	6°58	14°45	20°22	1°45	29°53	28°52	16°35	15°18	14°54	16°20	3°31	n.a.	F 22
S 23	12 56 39	14°55'44	14♏33	8°14	15°57	20°59	1°58	29°53	28°55	16°36	15°18	14°48	16°17	3°37	n.a.	S 23
S 24	13 0 36	15°52'53	29°25	9°26	17° 9	21°36	2°12	29°54	28°58	16°38	15°17	14°45	16°14	3°44	n.a.	S 24
M25	13 4 33	16°50'02	13♐56	10°35	18°21	22°14	2°25	29°54	29° 2	16°39	15°17	14°D44	16°11	3°51	n.a.	M25
T 26	13 8 29	17°47'11	28° 4	11°41	19°33	22°51	2°38	29°54	29° 5	16°40	15°16	14°45	16° 7	3°57	n.a.	T 26
W27	13 12 26	18°44'19	11♑47	12°44	20°45	23°28	2°52	29°R54	29° 8	16°41	15°15	14°46	16° 4	4° 4	n.a.	W27
T 28	13 16 22	19°41'27	25° 6	13°43	21°57	24° 5	3° 5	29°54	29°12	16°43	15°15	14°R46	16° 1	4°11	n.a.	T 28
F 29	13 20 19	20°38'35	8♒ 6	14°38	23° 9	24°42	3°18	29°54	29°15	16°44	15°14	14°44	15°58	4°17	n.a.	F 29
S 30	13 24 15	21♈35'42	20♒48	15♉30	24♓21	25♉20	3♉32	29♐54	29♓18	16♒45	15♐13	14♊41	15♊55	4♉24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s28	24s10	3s18	0n14	0n28	16s29	1s22	15n 9	0n58	10n 7	0s37	24s 6	0s12	1s32	0s38	17s46	1s29	27s58	4s54	23n18	23n19	8n38		n.a.
S 2	2 5	21 42	4 3	1 16	0 38	16 7	1 24	15 22	0 58	10 12	0 36	24 7	0 12	1 31	0 38	17 46	1 29	27 58	4 54	23 17	23 18	8 41		n.a.
S 3	1 42	18 13	4 36	2 18	0 49	15 45	1 26	15 35	0 58	10 17	0 36	24 7	0 12	1 29	0 38	17 45	1 29	27 58	4 54	23 16	23 18	8 44		n.a.
M 4	1 18	13 59	4 55	3 18	0 59	15 23	1 27	15 47	0 59	10 22	0 36	24 7	0 12	1 28	0 38	17 45	1 29	27 59	4 55	23 15	23 18	8 46		n.a.
T 5	0 55	9 14	5 0	4 17	1 9	15 0	1 29	15 59	0 59	10 26	0 36	24 7	0 12	1 26	0 38	17 44	1 29	27 59	4 55	23 14	23 17	8 49		n.a.
W 6	0 32	4 11	4 51	5 15	1 18	14 37	1 30	16 11	0 59	10 31	0 36	24 7	0 12	1 25	0 38	17 44	1 29	27 59	4 55	23 12	23 17	8 52		n.a.
T 7	0 9	0n59	4 29	6 12	1 27	14 14	1 31	16 24	0 59	10 36	0 36	24 7	0 12	1 24	0 38	17 43	1 29	27 59	4 55	23 11	23 17	8 55		n.a.
F 8	0n15	6 4	3 56	7 7	1 35	13 50	1 33	16 36	1 0	10 41	0 35	24 7	0 12	1 22	0 38	17 43	1 29	27 59	4 56	23 10	23 17	8 58		n.a.
S 9	0 38	10 55	3 12	8 0	1 43	13 25	1 34	16 48	1 0	10 45	0 35	24 7	0 12	1 21	0 38	17 42	1 29	28 0	4 56	23 9	23 16	9 1		n.a.
S 10	1 1	15 21	2 20	8 51	1 51	13 1	1 35	16 59	1 0	10 50	0 35	24 7	0 12	1 19	0 38	17 42	1 29	28 0	4 56	23 8	23 16	9 4		n.a.
M11	1 25	19 14	1 22	9 41	1 57	12 36	1 36	17 11	1 1	10 55	0 35	24 8	0 13	1 18	0 38	17 41	1 29	28 0	4 56	23 8	23 16	9 7		n.a.
T 12	1 48	22 21	0 20	10 28	2 3	12 10	1 37	17 23	1 1	11 0	0 35	24 8	0 13	1 16	0 38	17 41	1 30	28 0	4 56	23 8	23 15	9 10		n.a.
W13	2 11	24 31	0n44	11 13	2 9	11 44	1 38	17 34	1 1	11 4	0 35	24 8	0 13	1 15	0 38	17 40	1 30	28 0	4 57	23 8	23 15	9 13		n.a.
T 14	2 34	25 33	1 48	11 56	2 13	11 18	1 38	17 46	1 1	11 9	0 35	24 8	0 13	1 14	0 38	17 40	1 30	28 1	4 57	23 8	23 15	9 16		n.a.
F 15	2 57	25 18	2 48	12 37	2 17	10 52	1 39	17 57	1 2	11 14	0 34	24 8	0 13	1 12	0 38	17 39	1 30	28 1	4 57	23 8	23 14	9 18		n.a.
S 16	3 20	23 40	3 41	13 16	2 21	10 26	1 40	18 8	1 2	11 19	0 34	24 8	0 13	1 11	0 38	17 39	1 30	28 1	4 57	23 8	23 14	9 21		n.a.
S 17	3 43	20 39	4 24	13 53	2 23	9 59	1 40	18 19	1 2	11 24	0 34	24 8	0 13	1 9	0 38	17 38	1 30	28 1	4 57	23 7	23 14	9 24		n.a.
M18	4 6	16 21	4 52	14 27	2 25	9 32	1 41	18 30	1 2	11 28	0 34	24 8	0 13	1 8	0 38	17 38	1 30	28 1	4 58	23 6	23 13	9 27		n.a.
T 19	4 29	10 59	5 4	14 59	2 26	9 4	1 41	18 41	1 3	11 33	0 34	24 8	0 13	1 7	0 38	17 38	1 30	28 1	4 58	23 5	23 13	9 30		n.a.
W20	4 52	4 52	4 55	15 29	2 26	8 36	1 41	18 51	1 3	11 38	0 34	24 9	0 14	1 5	0 38	17 37	1 30	28 2	4 58	23 4	23 13	9 33		n.a.
T 21	5 14	1s39	4 26	15 57	2 26	8 9	1 41	19 2	1 3	11 43	0 34	24 9	0 14	1 4	0 38	17 37	1 30	28 2	4 58	23 3	23 12	9 36		n.a.
F 22	5 37	8 7	3 37	16 23	2 24	7 40	1 42	19 13	1 3	11 48	0 34	24 9	0 14	1 3	0 38	17 36	1 30	28 2	4 58	23 3	23 12	9 39		n.a.
S 23	6 0	14 4	2 34	16 46	2 22	7 12	1 42	19 23	1 3	11 52	0 33	24 9	0 14	1 1	0 38	17 36	1 30	28 2	4 59	23 2	23 12	9 42		n.a.
S 24	6 22	19 7	1 21	17 7	2 20	6 44	1 42	19 33	1 4	11 57	0 33	24 9	0 14	1 0	0 38	17 36	1 30	28 2	4 59	23 2	23 11	9 45		n.a.
M25	6 45	22 52	0 4	17 26	2 16	6 15	1 42	19 43	1 4	12 2	0 33	24 9	0 14	0 58	0 38	17 35	1 30	28 2	4 59	23 1	23 11	9 47		n.a.
T 26	7 7	25 5	1s11	17 43	2 12	5 46	1 41	19 53	1 4	12 7	0 33	24 9	0 14	0 57	0 38	17 35	1 30	28 2	4 59	23 2	23 11	9 50		n.a.
W27	7 29	25 42	2 20	17 58	2 6	5 17	1 41	20 3	1 4	12 12	0 33	24 9	0 14	0 56	0 38	17 35	1 30	28 2	4 59	23 2	23 10	9 53		n.a.
T 28	7 51	24 48	3 19	18 11	2 0	4 48	1 41	20 13	1 5	12 16	0 33	24 10	0 14	0 54	0 38	17 34	1 30	28 3	5 0	23 2	23 10	9 56		n.a.
F 29	8 13	22 34	4 6	18 21	1 54	4 18	1 40	20 22	1 5	12 21	0 33	24 10	0 15	0 53	0 38	17 34	1 30	28 3	5 0	23 1	23 10	9 59		n.a.
S 30	8n35	19s16	4s40	18n30	1n46	3s49	1s40	20n32	1n 5	12n26	0s33	24s10	0s15	0s52	0s38	17s34	1s30	28s 3	5s 0	23n 1	23n 9	10n 2		n.a.

Julian Day Number = 1018041.5, Delta T = 12h32m10s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'36, Lahiri = -30°30'34 Julian Calendar 1 Apr. 1926 BCE == Greg. Calendar 15 March 1926 BCE

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

MAY 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 28 12	22♈32'49	3♓16	16♉18	25♓33	25♉57	3♉45	29°R54	29♓22	16♒46	15°R13	14°R35	15♊51	4♉31	n.a.	S 1
M 2	13 32 8	23°29'56	15°32	17° 2	26°45	26°34	3°59	29♐53	29°25	16°47	15♐12	14♊27	15°48	4°37	n.a.	M 2
T 3	13 36 5	24°27'02	27°39	17°43	27°57	27°12	4°12	29°53	29°28	16°49	15°11	14°18	15°45	4°44	n.a.	T 3
W 4	13 40 2	25°24'08	9♈39	18°19	29° 9	27°49	4°26	29°52	29°31	16°50	15°10	14° 9	15°42	4°51	n.a.	W 4
T 5	13 43 58	26°21'14	21°33	18°51	0♈21	28°26	4°39	29°51	29°35	16°51	15°10	14° 0	15°39	4°57	n.a.	T 5
F 6	13 47 55	27°18'19	3♉24	19°19	1°33	29° 3	4°53	29°51	29°38	16°52	15° 9	13°53	15°36	5° 4	n.a.	F 6
S 7	13 51 51	28°15'24	15°12	19°43	2°45	29°41	5° 6	29°50	29°41	16°53	15° 8	13°47	15°32	5°11	n.a.	S 7
S 8	13 55 48	29°12'29	27° 1	20° 2	3°58	0♊18	5°20	29°49	29°44	16°54	15° 7	13°44	15°29	5°17	n.a.	S 8
M 9	13 59 44	0♉ 9'34	8♊52	20°17	5°10	0°56	5°34	29°48	29°47	16°55	15° 6	13°D42	15°26	5°24	n.a.	M 9
T 10	14 3 41	1° 6'38	20°49	20°27	6°22	1°33	5°47	29°46	29°50	16°56	15° 5	13°42	15°23	5°31	n.a.	T 10
W11	14 7 38	2° 3'41	2♋56	20°32	7°35	2°10	6° 1	29°45	29°53	16°56	15° 4	13°43	15°20	5°37	n.a.	W11
T 12	14 11 34	3° 0'45	15°17	20°R33	8°47	2°48	6°14	29°44	29°56	16°57	15° 3	13°45	15°17	5°44	n.a.	T 12
F 13	14 15 31	3°57'48	27°56	20°30	9°59	3°25	6°28	29°42	29°59	16°58	15° 2	13°R46	15°13	5°51	n.a.	F 13
S 14	14 19 27	4°54'50	10♌58	20°22	11°12	4° 3	6°42	29°41	0♈ 2	16°59	15° 2	13°46	15°10	5°58	n.a.	S 14
S 15	14 23 24	5°51'52	24°25	20° 9	12°24	4°40	6°55	29°39	0° 5	17° 0	15° 1	13°45	15° 7	6° 4	n.a.	S 15
M16	14 27 20	6°48'54	8♍21	19°53	13°37	5°17	7° 9	29°37	0° 8	17° 0	15° 0	13°42	15° 4	6°11	n.a.	M16
T 17	14 31 17	7°45'55	22°44	19°32	14°49	5°55	7°22	29°36	0°11	17° 1	14°58	13°37	15° 1	6°18	n.a.	T 17
W18	14 35 13	8°42'57	7♎32	19° 8	16° 2	6°32	7°36	29°34	0°14	17° 2	14°57	13°33	14°57	6°24	n.a.	W18
T 19	14 39 10	9°39'58	22°37	18°40	17°14	7°10	7°49	29°32	0°17	17° 2	14°56	13°28	14°54	6°31	n.a.	T 19
F 20	14 43 7	10°36'59	7♏51	18° 9	18°27	7°47	8° 3	29°29	0°20	17° 3	14°55	13°24	14°51	6°38	n.a.	F 20
S 21	14 47 3	11°34'01	23° 4	17°36	19°39	8°25	8°17	29°27	0°23	17° 4	14°54	13°21	14°48	6°44	n.a.	S 21
S 22	14 51 0	12°31'03	8♐ 6	17° 1	20°52	9° 2	8°30	29°25	0°26	17° 4	14°53	13°D20	14°45	6°51	n.a.	S 22
M23	14 54 56	13°28'05	22°49	16°24	22° 5	9°40	8°44	29°23	0°28	17° 5	14°52	13°20	14°42	6°58	n.a.	M23
T 24	14 58 53	14°25'08	7♑ 8	15°47	23°17	10°17	8°57	29°20	0°31	17° 5	14°51	13°21	14°38	7° 4	n.a.	T 24
W25	15 2 49	15°22'11	21° 0	15° 9	24°30	10°55	9°11	29°18	0°34	17° 6	14°50	13°23	14°35	7°11	n.a.	W25
T 26	15 6 46	16°19'15	4♒26	14°32	25°43	11°33	9°24	29°15	0°36	17° 6	14°48	13°24	14°32	7°18	n.a.	T 26
F 27	15 10 43	17°16'19	17°28	13°56	26°56	12°10	9°38	29°12	0°39	17° 6	14°47	13°R24	14°29	7°24	n.a.	F 27
S 28	15 14 39	18°13'25	0♓ 9	13°22	28° 9	12°48	9°51	29°10	0°42	17° 7	14°46	13°24	14°26	7°31	n.a.	S 28
S 29	15 18 36	19°10'30	12°33	12°50	29°22	13°25	10° 5	29° 7	0°44	17° 7	14°45	13°22	14°23	7°38	n.a.	S 29
M30	15 22 32	20° 7'37	24°43	12°22	0♉34	14° 3	10°18	29° 4	0°47	17° 7	14°44	13°19	14°19	7°44	n.a.	M30
T 31	15 26 29	21♉ 4'44	6♈43	11♉56	1♉47	14♊41	10♉32	29♐ 1	0♈49	17♒ 8	14♐42	13♊16	14♊16	7♉51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n57	15s10	5s 0	18n36	1n38	3s19	1s39	20n41	1n 5	12n31	0s32	24s10	0s15	0s50	0s38	17s33	1s30	28s 3	5s 0	23n 0	23n 9	10n 5		n.a.
M 2	9 18	10 30	5 6	18 40	1 29	2 50	1 39	20 50	1 5	12 35	0 32	24 10	0 15	0 49	0 38	17 33	1 31	28 3	5 0	22 59	23 9	10 8		n.a.
T 3	9 40	5 30	4 58	18 43	1 19	2 20	1 38	20 59	1 6	12 40	0 32	24 10	0 15	0 48	0 38	17 33	1 31	28 3	5 1	22 58	23 8	10 11		n.a.
W 4	10 1	0 20	4 37	18 43	1 8	1 50	1 37	21 8	1 6	12 45	0 32	24 10	0 15	0 47	0 38	17 32	1 31	28 3	5 1	22 57	23 8	10 13		n.a.
T 5	10 22	4n48	4 4	18 41	0 57	1 20	1 37	21 17	1 6	12 50	0 32	24 10	0 15	0 45	0 38	17 32	1 31	28 3	5 1	22 56	23 8	10 16		n.a.
F 6	10 43	9 46	3 20	18 38	0 45	0 50	1 36	21 25	1 6	12 54	0 32	24 10	0 15	0 44	0 38	17 32	1 31	28 3	5 1	22 55	23 7	10 19		n.a.
S 7	11 4	14 22	2 28	18 32	0 32	0 20	1 35	21 34	1 6	12 59	0 32	24 11	0 16	0 43	0 38	17 32	1 31	28 4	5 1	22 55	23 7	10 22		n.a.
S 8	11 25	18 26	1 29	18 25	0 19	0n10	1 34	21 42	1 6	13 4	0 32	24 11	0 16	0 41	0 38	17 31	1 31	28 4	5 2	22 54	23 7	10 25		n.a.
M 9	11 45	21 47	0 26	18 15	0 5	0 41	1 33	21 50	1 7	13 9	0 32	24 11	0 16	0 40	0 38	17 31	1 31	28 4	5 2	22 54	23 6	10 28		n.a.
T 10	12 5	24 14	0n39	18 4	0s 9	1 11	1 32	21 58	1 7	13 13	0 31	24 11	0 16	0 39	0 38	17 31	1 31	28 4	5 2	22 54	23 6	10 31		n.a.
W11	12 26	25 36	1 43	17 51	0 24	1 41	1 30	22 6	1 7	13 18	0 31	24 11	0 16	0 38	0 38	17 31	1 31	28 4	5 2	22 54	23 5	10 34		n.a.
T 12	12 46	25 43	2 43	17 37	0 40	2 11	1 29	22 14	1 7	13 23	0 31	24 11	0 16	0 36	0 38	17 31	1 31	28 4	5 2	22 54	23 5	10 36		n.a.
F 13	13 5	24 32	3 37	17 21	0 55	2 41	1 28	22 21	1 7	13 27	0 31	24 11	0 16	0 35	0 38	17 30	1 31	28 4	5 2	22 54	23 5	10 39		n.a.
S 14	13 25	22 1	4 22	17 3	1 11	3 11	1 27	22 29	1 7	13 32	0 31	24 11	0 16	0 34	0 38	17 30	1 31	28 4	5 3	22 54	23 4	10 42		n.a.
S 15	13 44	18 15	4 54	16 44	1 27	3 42	1 25	22 36	1 8	13 37	0 31	24 11	0 16	0 33	0 38	17 30	1 31	28 4	5 3	22 54	23 4	10 45		n.a.
M16	14 4	13 22	5 10	16 24	1 43	4 12	1 24	22 43	1 8	13 41	0 31	24 12	0 17	0 32	0 38	17 30	1 31	28 4	5 3	22 54	23 4	10 48		n.a.
T 17	14 23	7 38	5 8	16 3	2 0	4 42	1 22	22 50	1 8	13 46	0 31	24 12	0 17	0 30	0 38	17 30	1 31	28 4	5 3	22 53	23 3	10 51		n.a.
W18	14 41	1 18	4 45	15 41	2 15	5 11	1 21	22 57	1 8	13 50	0 31	24 12	0 17	0 29	0 38	17 29	1 31	28 4	5 3	22 53	23 3	10 54		n.a.
T 19	15 0	5s14	4 2	15 19	2 31	5 41	1 19	23 4	1 8	13 55	0 30	24 12	0 17	0 28	0 38	17 29	1 32	28 4	5 4	22 52	23 3	10 57		n.a.
F 20	15 18	11 33	3 2	14 56	2 46	6 11	1 17	23 10	1 8	14 0	0 30	24 12	0 17	0 27	0 38	17 29	1 32	28 4	5 4	22 52	23 2	10 59		n.a.
S 21	15 36	17 10	1 49	14 33	3 0	6 41	1 16	23 16	1 8	14 4	0 30	24 12	0 17	0 26	0 38	17 29	1 32	28 4	5 4	22 51	23 2	11 2		n.a.
S 22	15 54	21 38	0 29	14 10	3 13	7 10	1 14	23 22	1 9	14 9	0 30	24 12	0 17	0 25	0 38	17 29	1 32	28 4	5 4	22 51	23 1	11 5		n.a.
M23	16 12	24 35	0s52	13 47	3 26	7 39	1 12	23 28	1 9	14 13	0 30	24 12	0 17	0 24	0 38	17 29	1 32	28 4	5 4	22 51	23 1	11 8		n.a.
T 24	16 29	25 50	2 7	13 26	3 37	8 9	1 10	23 34	1 9	14 18	0 30	24 12	0 18	0 23	0 38	17 29	1 32	28 4	5 4	22 51	23 1	11 11		n.a.
W25	16 46	25 24	3 12	13 5	3 47	8 38	1 8	23 40	1 9	14 22	0 30	24 13	0 18	0 21	0 38	17 29	1 32	28 4	5 4	22 52	23 0	11 14		n.a.
T 26	17 3	23 29	4 5	12 46	3 56	9 6	1 6	23 45	1 9	14 27	0 30	24 13	0 18	0 20	0 38	17 29	1 32	28 4	5 5	22 52	23 0	11 17		n.a.
F 27	17 20	20 23	4 43	12 28	4 4	9 35	1 4	23 51	1 9	14 31	0 30	24 13	0 18	0 19	0 39	17 29	1 32	28 4	5 5	22 52	23 0	11 19		n.a.
S 28	17 36	16 24	5 6	12 12	4 10	10 4	1 2	23 56	1 9	14 35	0 30	24 13	0 18	0 18	0 39	17 29	1 32	28 4	5 5	22 52	22 59	11 22		n.a.
S 29	17 52	11 48	5 14	11 58	4 14	10 32	1 0	24 1	1 9	14 40	0 30	24 13	0 18	0 17	0 39	17 28	1 32	28 4	5 5	22 52	22 59	11 25		n.a.
M30	18 8	6 50	5 8	11 47	4 17	11 0	0 58	24 5	1 9	14 44	0 29	24 13	0 18	0 16	0 39	17 28	1 32	28 4	5 5	22 51	22 59	11 28		n.a.
T 31	18n23	1s41	4s49	11n38	4s18	11n28	0s56	24n10	1n10	14n49	0s29	24s13	0s18	0s15	0s39	17s28	1s32	28s 4	5s 5	22n51	22n58	11n31		n.a.

Julian Day Number = 1018071.5, Delta T = 12h32m08s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'32, Lahiri = -30°30'30 Julian Calendar 1 May 1926 BCE == Greg. Calendar 14 Apr. 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

JUNE 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 30 25	22♉ 1'52	18♈37	11°R35	3♉ 0	15♊18	10♉45	28°R58	0♈52	17♒ 8	14°R41	13°R13	14♊13	7♉58	n.a.	W 1
T 2	15 34 22	22°59'00	0♉27	11♉18	4°13	15°56	10°59	28♐54	0°54	17° 8	14♐40	13♊ 9	14°10	8° 4	n.a.	T 2
F 3	15 38 19	23°56'10	12°16	11° 5	5°27	16°34	11°12	28°51	0°57	17° 8	14°39	13° 7	14° 7	8°11	n.a.	F 3
S 4	15 42 15	24°53'20	24° 5	10°58	6°40	17°12	11°26	28°48	0°59	17° 8	14°37	13° 5	14° 3	8°18	n.a.	S 4
S 5	15 46 12	25°50'31	5♊58	10°D56	7°53	17°49	11°39	28°45	1° 1	17° 8	14°36	13° 4	14° 0	8°24	n.a.	S 5
M 6	15 50 8	26°47'42	17°57	10°59	9° 6	18°27	11°52	28°41	1° 4	17° 8	14°35	13°D 4	13°57	8°31	n.a.	M 6
T 7	15 54 5	27°44'54	0♋ 2	11° 8	10°19	19° 5	12° 6	28°38	1° 6	17°R 8	14°33	13° 4	13°54	8°38	n.a.	T 7
W 8	15 58 1	28°42'07	12°18	11°23	11°32	19°43	12°19	28°34	1° 8	17° 8	14°32	13° 6	13°51	8°44	n.a.	W 8
T 9	16 1 58	29°39'20	24°47	11°43	12°46	20°21	12°32	28°30	1°10	17° 8	14°31	13° 7	13°48	8°51	n.a.	T 9
F 10	16 5 54	0♊36'34	7♌32	12° 9	13°59	20°58	12°45	28°27	1°12	17° 8	14°29	13° 8	13°44	8°58	n.a.	F 10
S 11	16 9 51	1°33'49	20°35	12°41	15°12	21°36	12°59	28°23	1°15	17° 8	14°28	13° 8	13°41	9° 4	n.a.	S 11
S 12	16 13 48	2°31'04	4♍ 0	13°19	16°25	22°14	13°12	28°19	1°17	17° 8	14°27	13°R 9	13°38	9°11	n.a.	S 12
M13	16 17 44	3°28'20	17°47	14° 3	17°39	22°52	13°25	28°15	1°19	17° 8	14°25	13° 8	13°35	9°18	n.a.	M13
T 14	16 21 41	4°25'36	1♎58	14°52	18°52	23°30	13°38	28°11	1°21	17° 8	14°24	13° 8	13°32	9°24	n.a.	T 14
W15	16 25 37	5°22'53	16°30	15°47	20° 6	24° 8	13°51	28° 7	1°23	17° 7	14°23	13° 7	13°29	9°31	n.a.	W15
T 16	16 29 34	6°20'11	1♏20	16°48	21°19	24°46	14° 4	28° 3	1°24	17° 7	14°21	13° 6	13°25	9°38	n.a.	T 16
F 17	16 33 30	7°17'30	16°21	17°54	22°33	25°24	14°17	27°59	1°26	17° 7	14°20	13° 5	13°22	9°44	n.a.	F 17
S 18	16 37 27	8°14'50	1♐25	19° 5	23°46	26° 2	14°30	27°55	1°28	17° 6	14°18	13° 5	13°19	9°51	n.a.	S 18
S 19	16 41 24	9°12'11	16°23	20°21	25° 0	26°40	14°43	27°51	1°30	17° 6	14°17	13°D 5	13°16	9°58	n.a.	S 19
M20	16 45 20	10° 9'33	1♑ 7	21°43	26°13	27°18	14°56	27°47	1°32	17° 6	14°16	13° 5	13°13	10° 4	n.a.	M20
T 21	16 49 17	11° 6'57	15°30	23° 9	27°27	27°56	15° 9	27°43	1°33	17° 5	14°14	13° 5	13° 9	10°11	n.a.	T 21
W22	16 53 13	12° 4'22	29°30	24°40	28°40	28°34	15°21	27°38	1°35	17° 5	14°13	13° 6	13° 6	10°18	n.a.	W22
T 23	16 57 10	13° 1'48	13♒ 3	26°15	29°54	29°12	15°34	27°34	1°37	17° 4	14°12	13°R 6	13° 3	10°24	n.a.	T 23
F 24	17 1 6	13°59'16	26°10	27°55	1♊ 8	29°50	15°47	27°30	1°38	17° 4	14°10	13° 6	13° 0	10°31	n.a.	F 24
S 25	17 5 3	14°56'45	8♓54	29°38	2°22	0♋28	16° 0	27°25	1°40	17° 3	14° 9	13°D 6	12°57	10°38	n.a.	S 25
S 26	17 8 59	15°54'16	21°19	1♊24	3°35	1° 7	16°12	27°21	1°41	17° 3	14° 7	13° 6	12°54	10°44	n.a.	S 26
M27	17 12 56	16°51'48	3♈28	3°14	4°49	1°45	16°25	27°17	1°43	17° 2	14° 6	13° 6	12°50	10°51	n.a.	M27
T 28	17 16 53	17°49'22	15°26	5° 7	6° 3	2°23	16°37	27°12	1°44	17° 1	14° 5	13° 6	12°47	10°58	n.a.	T 28
W29	17 20 49	18°46'58	27°17	7° 2	7°17	3° 1	16°50	27° 8	1°45	17° 1	14° 3	13° 7	12°44	11° 4	n.a.	W29
T 30	17 24 46	19♊44'36	9♉ 6	8♊59	8♊31	3♋39	17♉ 2	27♐ 3	1♈47	17♒ 0	14♐ 2	13♊ 7	12♊41	11♉11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n38	3n29	4s17	11n31	4s18	11n55	0s54	24n15	1n10	14n53	0s29	24s13	0s18	0s14	0s39	17s28	1s32	28s 4	5s 5	22n50	22n58	11n34		n.a.
T 2	18 53	8 31	3 34	11 27	4 17	12 22	0 52	24 19	1 10	14 57	0 29	24 13	0 19	0 13	0 39	17 28	1 32	28 4	5 6	22 50	22 57	11 37		n.a.
F 3	19 8	13 15	2 42	11 26	4 14	12 49	0 49	24 23	1 10	15 2	0 29	24 13	0 19	0 12	0 39	17 28	1 32	28 4	5 6	22 50	22 57	11 39		n.a.
S 4	19 22	17 31	1 43	11 28	4 10	13 16	0 47	24 27	1 10	15 6	0 29	24 13	0 19	0 11	0 39	17 28	1 32	28 4	5 6	22 49	22 57	11 42		n.a.
S 5	19 36	21 5	0 39	11 33	4 4	13 43	0 45	24 30	1 10	15 10	0 29	24 14	0 19	0 10	0 39	17 28	1 33	28 4	5 6	22 49	22 56	11 45		n.a.
M 6	19 50	23 48	0n27	11 40	3 57	14 9	0 42	24 34	1 10	15 15	0 29	24 14	0 19	0 10	0 39	17 29	1 33	28 4	5 6	22 49	22 56	11 48		n.a.
T 7	20 3	25 28	1 33	11 50	3 50	14 34	0 40	24 37	1 10	15 19	0 29	24 14	0 19	0 9	0 39	17 29	1 33	28 4	5 6	22 49	22 55	11 51		n.a.
W 8	20 16	25 54	2 35	12 3	3 41	15 0	0 38	24 41	1 10	15 23	0 29	24 14	0 19	0 8	0 39	17 29	1 33	28 4	5 6	22 49	22 55	11 54		n.a.
T 9	20 29	25 3	3 31	12 18	3 31	15 25	0 35	24 44	1 10	15 27	0 29	24 14	0 19	0 7	0 39	17 29	1 33	28 4	5 6	22 50	22 55	11 56		n.a.
F 10	20 41	22 54	4 18	12 36	3 21	15 50	0 33	24 46	1 10	15 31	0 29	24 14	0 19	0 6	0 39	17 29	1 33	28 4	5 7	22 50	22 54	11 59		n.a.
S 11	20 53	19 32	4 53	12 57	3 10	16 14	0 31	24 49	1 10	15 36	0 28	24 14	0 20	0 5	0 39	17 29	1 33	28 4	5 7	22 50	22 54	12 2		n.a.
S 12	21 5	15 5	5 13	13 20	2 58	16 38	0 28	24 51	1 10	15 40	0 28	24 14	0 20	0 4	0 39	17 29	1 33	28 4	5 7	22 50	22 53	12 5		n.a.
M13	21 16	9 45	5 16	13 44	2 46	17 1	0 26	24 54	1 11	15 44	0 28	24 14	0 20	0 4	0 39	17 29	1 33	28 4	5 7	22 50	22 53	12 8		n.a.
T 14	21 27	3 46	5 0	14 11	2 33	17 24	0 23	24 56	1 11	15 48	0 28	24 14	0 20	0 3	0 39	17 29	1 33	28 4	5 7	22 50	22 53	12 11		n.a.
W15	21 38	2s33	4 25	14 40	2 20	17 47	0 21	24 58	1 11	15 52	0 28	24 14	0 20	0 2	0 39	17 29	1 33	28 4	5 7	22 50	22 52	12 13		n.a.
T 16	21 48	8 52	3 32	15 11	2 6	18 9	0 18	24 59	1 11	15 56	0 28	24 14	0 20	0 1	0 39	17 30	1 33	28 4	5 7	22 49	22 52	12 16		n.a.
F 17	21 58	14 47	2 23	15 43	1 52	18 31	0 16	25 1	1 11	16 0	0 28	24 14	0 20	0 1	0 39	17 30	1 33	28 4	5 7	22 49	22 52	12 19		n.a.
S 18	22 7	19 48	1 4	16 16	1 38	18 52	0 13	25 2	1 11	16 4	0 28	24 14	0 20	0n 0	0 39	17 30	1 33	28 4	5 7	22 49	22 51	12 22		n.a.
S 19	22 16	23 30	0s18	16 50	1 25	19 13	0 11	25 3	1 11	16 8	0 28	24 14	0 20	0 1	0 39	17 30	1 33	28 3	5 8	22 49	22 51	12 25		n.a.
M20	22 25	25 33	1 38	17 25	1 11	19 33	0 9	25 4	1 11	16 12	0 28	24 14	0 21	0 1	0 39	17 30	1 33	28 3	5 8	22 49	22 50	12 28		n.a.
T 21	22 33	25 49	2 51	18 1	0 57	19 53	0 6	25 5	1 11	16 16	0 28	24 14	0 21	0 2	0 39	17 30	1 34	28 3	5 8	22 49	22 50	12 30		n.a.
W22	22 41	24 25	3 50	18 37	0 43	20 12	0 4	25 5	1 11	16 20	0 28	24 15	0 21	0 3	0 39	17 31	1 34	28 3	5 8	22 49	22 49	12 33		n.a.
T 23	22 49	21 37	4 35	19 13	0 30	20 31	0 1	25 6	1 11	16 23	0 27	24 15	0 21	0 3	0 39	17 31	1 34	28 3	5 8	22 49	22 49	12 36		n.a.
F 24	22 56	17 47	5 4	19 49	0 17	20 49	0n 1	25 6	1 11	16 27	0 27	24 15	0 21	0 4	0 39	17 31	1 34	28 3	5 8	22 49	22 49	12 39		n.a.
S 25	23 3	13 16	5 17	20 24	0 4	21 7	0 4	25 6	1 11	16 31	0 27	24 15	0 21	0 5	0 39	17 31	1 34	28 3	5 8	22 49	22 48	12 42		n.a.
S 26	23 9	8 18	5 14	20 59	0n 8	21 24	0 6	25 6	1 11	16 35	0 27	24 15	0 21	0 5	0 39	17 31	1 34	28 3	5 8	22 49	22 48	12 44		n.a.
M27	23 15	3 8	4 58	21 32	0 20	21 40	0 9	25 5	1 11	16 39	0 27	24 15	0 21	0 6	0 39	17 32	1 34	28 3	5 8	22 49	22 47	12 47		n.a.
T 28	23 21	2n 5	4 28	22 5	0 31	21 56	0 11	25 5	1 11	16 42	0 27	24 15	0 21	0 6	0 39	17 32	1 34	28 3	5 8	22 49	22 47	12 50		n.a.
W29	23 26	7 10	3 48	22 35	0 41	22 11	0 13	25 4	1 11	16 46	0 27	24 15	0 22	0 7	0 39	17 32	1 34	28 3	5 8	22 50	22 47	12 53		n.a.
T 30	23n31	12n 0	2s58	23n 4	0n51	22n25	0n16	25n 3	1n11	16n50	0s27	24s15	0s22	0n 7	0s39	17s32	1s34	28s 2	5s 8	22n50	22n46	12n56		n.a.

Julian Day Number = 1018102.5, Delta T = 12h32m05s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'27, Lahiri = -30°30'26 Julian Calendar 1 June 1926 BCE == Greg. Calendar 15 May 1926 BCE

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

JULY 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 28 42	20♊42'15	20♉55	10♊57	9♊45	4♋18	17♉15	26°R59	1♈48	16°R59	14°R 0	13♊ 8	12♊38	11♉18	n.a.	F 1
S 2	17 32 39	21°39'55	2♊49	12°57	10°59	4°56	17°27	26♐54	1°49	16♒58	13♐59	13° 8	12°34	11°24	n.a.	S 2
S 3	17 36 35	22°37'38	14°50	14°58	12°13	5°34	17°39	26°50	1°50	16°58	13°58	13°R 9	12°31	11°31	n.a.	S 3
M 4	17 40 32	23°35'22	26°59	16°59	13°27	6°13	17°51	26°45	1°51	16°57	13°56	13° 8	12°28	11°38	n.a.	M 4
T 5	17 44 29	24°33'07	9♋19	19° 1	14°41	6°51	18° 4	26°40	1°52	16°56	13°55	13° 7	12°25	11°44	n.a.	T 5
W 6	17 48 25	25°30'54	21°51	21° 3	15°55	7°30	18°16	26°36	1°53	16°55	13°54	13° 6	12°22	11°51	n.a.	W 6
T 7	17 52 22	26°28'43	4♌35	23° 4	17° 9	8° 8	18°28	26°31	1°54	16°54	13°52	13° 4	12°19	11°58	n.a.	T 7
F 8	17 56 18	27°26'33	17°34	25° 5	18°24	8°46	18°40	26°27	1°55	16°53	13°51	13° 2	12°15	12° 4	n.a.	F 8
S 9	18 0 15	28°24'24	0♍48	27° 5	19°38	9°25	18°51	26°22	1°56	16°52	13°50	13° 1	12°12	12°11	n.a.	S 9
S 10	18 4 11	29°22'17	14°17	29° 5	20°52	10° 3	19° 3	26°18	1°57	16°51	13°48	12°59	12° 9	12°18	n.a.	S 10
M11	18 8 8	0♋20'11	28° 3	1♋ 4	22° 6	10°42	19°15	26°13	1°58	16°50	13°47	12°D59	12° 6	12°24	n.a.	M11
T 12	18 12 4	1°18'07	12♎ 4	3° 1	23°21	11°21	19°27	26° 9	1°58	16°49	13°46	12°59	12° 3	12°31	n.a.	T 12
W13	18 16 1	2°16'04	26°20	4°58	24°35	11°59	19°38	26° 4	1°59	16°48	13°44	13° 0	12° 0	12°38	n.a.	W13
T 14	18 19 57	3°14'03	10♏49	6°54	25°49	12°38	19°50	26° 0	2° 0	16°47	13°43	13° 1	11°56	12°44	n.a.	T 14
F 15	18 23 54	4°12'03	25°27	8°48	27° 4	13°16	20° 1	25°55	2° 0	16°46	13°42	13° 2	11°53	12°51	n.a.	F 15
S 16	18 27 51	5°10'05	10♐ 9	10°41	28°18	13°55	20°13	25°51	2° 1	16°45	13°40	13°R 3	11°50	12°58	n.a.	S 16
S 17	18 31 47	6° 8'08	24°49	12°33	29°32	14°34	20°24	25°46	2° 1	16°44	13°39	13° 3	11°47	13° 4	n.a.	S 17
M18	18 35 44	7° 6'14	9♑20	14°24	0♋47	15°12	20°35	25°42	2° 1	16°42	13°38	13° 1	11°44	13°11	n.a.	M18
T 19	18 39 40	8° 4'21	23°37	16°13	2° 1	15°51	20°46	25°37	2° 2	16°41	13°37	12°59	11°40	13°18	n.a.	T 19
W20	18 43 37	9° 2'30	7♒34	18° 2	3°16	16°30	20°57	25°33	2° 2	16°40	13°35	12°55	11°37	13°24	n.a.	W20
T 21	18 47 33	10° 0'42	21° 8	19°49	4°31	17° 9	21° 8	25°29	2° 2	16°39	13°34	12°51	11°34	13°31	n.a.	T 21
F 22	18 51 30	10°58'55	4♓19	21°34	5°45	17°48	21°19	25°24	2° 3	16°38	13°33	12°47	11°31	13°38	n.a.	F 22
S 23	18 55 26	11°57'11	17° 6	23°19	7° 0	18°26	21°30	25°20	2° 3	16°36	13°32	12°44	11°28	13°44	n.a.	S 23
S 24	18 59 23	12°55'28	29°33	25° 2	8°14	19° 5	21°41	25°16	2° 3	16°35	13°31	12°42	11°25	13°51	n.a.	S 24
M25	19 3 20	13°53'48	11♈43	26°45	9°29	19°44	21°51	25°12	2°R 3	16°34	13°29	12°D41	11°21	13°58	n.a.	M25
T 26	19 7 16	14°52'10	23°41	28°26	10°44	20°23	22° 2	25° 7	2° 3	16°32	13°28	12°41	11°18	14° 4	n.a.	T 26
W27	19 11 13	15°50'35	5♉32	0♌ 6	11°58	21° 2	22°12	25° 3	2° 3	16°31	13°27	12°42	11°15	14°11	n.a.	W27
T 28	19 15 9	16°49'02	17°21	1°44	13°13	21°41	22°23	24°59	2° 3	16°29	13°26	12°44	11°12	14°18	n.a.	T 28
F 29	19 19 6	17°47'31	29°12	3°22	14°28	22°20	22°33	24°55	2° 3	16°28	13°25	12°46	11° 9	14°24	n.a.	F 29
S 30	19 23 2	18°46'03	11♊10	4°59	15°43	22°59	22°43	24°51	2° 2	16°27	13°24	12°R46	11° 6	14°31	n.a.	S 30
S 31	19 26 59	19♋44'36	23♊19	6♌34	16♋57	23♋38	22♉53	24♐47	2♈ 2	16♒25	13♐23	12♊46	11♊ 2	14♉38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n35	16n25	2s 0	23n31	1n 0	22n39	0n18	25n 2	1n11	16n53	0s27	24s15	0s22	0n 8	0s39	17s33	1s34	28s 2	5s 8	22n50	22n46	12n58		n.a.
S 2	23 39	20 13	0 57	23 55	1 8	22 53	0 21	25 0	1 11	16 57	0 27	24 15	0 22	0 8	0 39	17 33	1 34	28 2	5 9	22 50	22 45	13 1		n.a.
S 3	23 42	23 11	0n 9	24 18	1 15	23 5	0 23	24 59	1 11	17 0	0 27	24 15	0 22	0 9	0 39	17 33	1 34	28 2	5 9	22 50	22 45	13 4		n.a.
M 4	23 45	25 9	1 16	24 37	1 22	23 17	0 25	24 57	1 11	17 4	0 27	24 15	0 22	0 9	0 39	17 34	1 34	28 2	5 9	22 50	22 45	13 7		n.a.
T 5	23 48	25 55	2 20	24 55	1 28	23 28	0 27	24 55	1 11	17 8	0 27	24 15	0 22	0 9	0 39	17 34	1 34	28 2	5 9	22 50	22 44	13 10		n.a.
W 6	23 50	25 22	3 18	25 9	1 33	23 39	0 30	24 53	1 11	17 11	0 27	24 15	0 22	0 10	0 39	17 34	1 34	28 2	5 9	22 49	22 44	13 12		n.a.
T 7	23 52	23 30	4 8	25 21	1 37	23 49	0 32	24 51	1 11	17 14	0 27	24 15	0 22	0 10	0 39	17 35	1 34	28 2	5 9	22 49	22 43	13 15		n.a.
F 8	23 53	20 23	4 45	25 30	1 41	23 58	0 34	24 48	1 11	17 18	0 26	24 14	0 22	0 11	0 40	17 35	1 34	28 1	5 9	22 49	22 43	13 18		n.a.
S 9	23 54	16 12	5 9	25 37	1 44	24 6	0 36	24 45	1 11	17 21	0 26	24 14	0 22	0 11	0 40	17 35	1 34	28 1	5 9	22 49	22 42	13 21		n.a.
S 10	23 55	11 8	5 16	25 41	1 46	24 14	0 38	24 42	1 11	17 25	0 26	24 14	0 23	0 11	0 40	17 36	1 35	28 1	5 9	22 49	22 42	13 24		n.a.
M11	23 55	5 26	5 5	25 42	1 47	24 21	0 41	24 39	1 11	17 28	0 26	24 14	0 23	0 11	0 40	17 36	1 35	28 1	5 9	22 49	22 42	13 26		n.a.
T 12	23 55	0s38	4 36	25 41	1 48	24 27	0 43	24 36	1 11	17 31	0 26	24 14	0 23	0 12	0 40	17 36	1 35	28 1	5 9	22 49	22 41	13 29		n.a.
W13	23 54	6 48	3 50	25 38	1 48	24 33	0 45	24 32	1 11	17 34	0 26	24 14	0 23	0 12	0 40	17 37	1 35	28 1	5 9	22 49	22 41	13 32		n.a.
T 14	23 53	12 42	2 49	25 32	1 48	24 38	0 47	24 29	1 11	17 38	0 26	24 14	0 23	0 12	0 40	17 37	1 35	28 1	5 9	22 49	22 40	13 35		n.a.
F 15	23 51	17 58	1 36	25 24	1 47	24 42	0 49	24 25	1 11	17 41	0 26	24 14	0 23	0 12	0 40	17 38	1 35	28 1	5 9	22 49	22 40	13 37		n.a.
S 16	23 49	22 9	0 16	25 14	1 46	24 45	0 50	24 21	1 11	17 44	0 26	24 14	0 23	0 13	0 40	17 38	1 35	28 0	5 9	22 49	22 39	13 40		n.a.
S 17	23 46	24 53	1s 4	25 2	1 44	24 47	0 52	24 17	1 11	17 47	0 26	24 14	0 23	0 13	0 40	17 38	1 35	28 0	5 9	22 49	22 39	13 43		n.a.
M18	23 43	25 54	2 20	24 48	1 41	24 49	0 54	24 12	1 11	17 50	0 26	24 14	0 23	0 13	0 40	17 39	1 35	28 0	5 9	22 49	22 39	13 46		n.a.
T 19	23 40	25 10	3 25	24 32	1 39	24 50	0 56	24 7	1 11	17 53	0 26	24 14	0 23	0 13	0 40	17 39	1 35	28 0	5 9	22 49	22 38	13 49		n.a.
W20	23 36	22 52	4 16	24 15	1 35	24 50	0 58	24 3	1 11	17 56	0 26	24 14	0 23	0 13	0 40	17 40	1 35	28 0	5 9	22 48	22 38	13 51		n.a.
T 21	23 32	19 19	4 51	23 56	1 32	24 50	0 59	23 58	1 11	17 59	0 26	24 14	0 24	0 13	0 40	17 40	1 35	28 0	5 9	22 48	22 37	13 54		n.a.
F 22	23 27	14 55	5 10	23 35	1 28	24 48	1 1	23 52	1 11	18 2	0 26	24 14	0 24	0 13	0 40	17 40	1 35	28 0	5 9	22 47	22 37	13 57		n.a.
S 23	23 22	9 58	5 12	23 13	1 23	24 46	1 3	23 47	1 10	18 5	0 26	24 14	0 24	0 13	0 40	17 41	1 35	27 59	5 9	22 47	22 36	14 0		n.a.
S 24	23 16	4 45	5 0	22 50	1 18	24 43	1 4	23 41	1 10	18 8	0 25	24 14	0 24	0 13	0 40	17 41	1 35	27 59	5 9	22 46	22 36	14 2		n.a.
M25	23 10	0n32	4 34	22 25	1 13	24 40	1 6	23 36	1 10	18 11	0 25	24 14	0 24	0 13	0 40	17 42	1 35	27 59	5 9	22 46	22 35	14 5		n.a.
T 26	23 4	5 43	3 57	22 0	1 8	24 35	1 7	23 30	1 10	18 14	0 25	24 13	0 24	0 13	0 40	17 42	1 35	27 59	5 9	22 46	22 35	14 8		n.a.
W27	22 57	10 39	3 10	21 33	1 2	24 30	1 9	23 23	1 10	18 17	0 25	24 13	0 24	0 13	0 40	17 43	1 35	27 59	5 9	22 46	22 35	14 11		n.a.
T 28	22 50	15 12	2 15	21 5	0 57	24 24	1 10	23 17	1 10	18 19	0 25	24 13	0 24	0 13	0 40	17 43	1 35	27 59	5 9	22 47	22 34	14 13		n.a.
F 29	22 42	19 11	1 14	20 37	0 51	24 18	1 11	23 11	1 10	18 22	0 25	24 13	0 24	0 13	0 40	17 44	1 35	27 59	5 9	22 47	22 34	14 16		n.a.
S 30	22 34	22 25	0 9	20 7	0 44	24 10	1 12	23 4	1 10	18 25	0 25	24 13	0 24	0 13	0 40	17 44	1 35	27 58	5 9	22 47	22 33	14 19		n.a.
S 31	22n26	24n42	0n57	19n37	0n38	24n 2	1n14	22n57	1n10	18n27	0s25	24s13	0s24	0n13	0s40	17s45	1s35	27s58	5s 9	22n47	22n33	14n22		n.a.

Julian Day Number = 1018132.5, Delta T = 12h32m03s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'23, Lahiri = -30°30'22 Julian Calendar 1 July 1926 BCE == Greg. Calendar 14 June 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

AUGUST 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 30 55	20♋43'12	5♋41	8♌ 8	18♋12	24♋17	23♉ 3	24°R43	2°R 2	16°R24	13°R22	12°R44	10♊59	14♉44	n.a.	M 1
T 2	19 34 52	21°41'50	18°17	9°42	19°27	24°57	23°13	24♐40	2♈ 1	16♒22	13♐21	12♊39	10°56	14°51	n.a.	T 2
W 3	19 38 49	22°40'31	1♌ 9	11°14	20°42	25°36	23°23	24°36	2° 1	16°21	13°20	12°34	10°53	14°58	n.a.	W 3
T 4	19 42 45	23°39'13	14°17	12°45	21°57	26°15	23°32	24°32	2° 1	16°19	13°19	12°27	10°50	15° 4	n.a.	T 4
F 5	19 46 42	24°37'57	27°38	14°15	23°12	26°54	23°42	24°29	2° 0	16°18	13°18	12°20	10°46	15°11	n.a.	F 5
S 6	19 50 38	25°36'44	11♍12	15°44	24°27	27°34	23°51	24°25	1°59	16°16	13°17	12°13	10°43	15°18	n.a.	S 6
S 7	19 54 35	26°35'32	24°57	17°11	25°42	28°13	24° 0	24°22	1°59	16°15	13°16	12° 8	10°40	15°24	n.a.	S 7
M 8	19 58 31	27°34'22	8♎50	18°38	26°57	28°52	24°10	24°18	1°58	16°13	13°15	12° 4	10°37	15°31	n.a.	M 8
T 9	20 2 28	28°33'14	22°51	20° 4	28°12	29°32	24°19	24°15	1°57	16°12	13°14	12°D 3	10°34	15°38	n.a.	T 9
W10	20 6 24	29°32'07	6♏58	21°28	29°27	0♎11	24°28	24°11	1°57	16°10	13°13	12° 3	10°31	15°44	n.a.	W10
T 11	20 10 21	0♎31'03	21°10	22°51	0♎42	0°50	24°36	24° 8	1°56	16° 8	13°12	12° 4	10°27	15°51	n.a.	T 11
F 12	20 14 17	1°30'01	5♐25	24°13	1°57	1°30	24°45	24° 5	1°55	16° 7	13°11	12°R 5	10°24	15°58	n.a.	F 12
S 13	20 18 14	2°29'01	19°41	25°34	3°12	2° 9	24°54	24° 2	1°54	16° 5	13°11	12° 5	10°21	16° 4	n.a.	S 13
S 14	20 22 11	3°28'02	3♑55	26°54	4°27	2°49	25° 2	23°59	1°53	16° 4	13°10	12° 3	10°18	16°11	n.a.	S 14
M15	20 26 7	4°27'06	18° 3	28°12	5°42	3°28	25°11	23°56	1°52	16° 2	13° 9	11°58	10°15	16°18	n.a.	M15
T 16	20 30 4	5°26'12	2♒ 1	29°29	6°57	4° 8	25°19	23°53	1°51	16° 0	13° 8	11°52	10°12	16°24	n.a.	T 16
W17	20 34 0	6°25'20	15°44	0♍44	8°12	4°48	25°27	23°51	1°50	15°59	13° 8	11°43	10° 8	16°31	n.a.	W17
T 18	20 37 57	7°24'30	29° 9	1°58	9°27	5°27	25°35	23°48	1°49	15°57	13° 7	11°33	10° 5	16°38	n.a.	T 18
F 19	20 41 53	8°23'43	12♓15	3°10	10°42	6° 7	25°43	23°45	1°48	15°55	13° 6	11°24	10° 2	16°44	n.a.	F 19
S 20	20 45 50	9°22'57	25° 0	4°20	11°58	6°47	25°50	23°43	1°47	15°54	13° 6	11°15	9°59	16°51	n.a.	S 20
S 21	20 49 46	10°22'15	7♈27	5°29	13°13	7°26	25°58	23°40	1°45	15°52	13° 5	11° 8	9°56	16°58	n.a.	S 21
M22	20 53 43	11°21'34	19°37	6°35	14°28	8° 6	26° 5	23°38	1°44	15°50	13° 4	11° 3	9°52	17° 4	n.a.	M22
T 23	20 57 39	12°20'56	1♉35	7°39	15°43	8°46	26°12	23°36	1°43	15°49	13° 4	11° 0	9°49	17°11	n.a.	T 23
W24	21 1 36	13°20'21	13°26	8°41	16°58	9°26	26°20	23°34	1°41	15°47	13° 3	11°D 0	9°46	17°18	n.a.	W24
T 25	21 5 33	14°19'48	25°14	9°41	18°14	10° 6	26°27	23°32	1°40	15°45	13° 3	11° 0	9°43	17°24	n.a.	T 25
F 26	21 9 29	15°19'18	7♊ 6	10°38	19°29	10°46	26°33	23°30	1°38	15°44	13° 2	11°R 1	9°40	17°31	n.a.	F 26
S 27	21 13 26	16°18'50	19° 7	11°31	20°44	11°26	26°40	23°28	1°37	15°42	13° 2	11° 0	9°37	17°38	n.a.	S 27
S 28	21 17 22	17°18'25	1♋21	12°22	21°59	12° 6	26°47	23°26	1°35	15°40	13° 1	10°58	9°33	17°44	n.a.	S 28
M29	21 21 19	18°18'02	13°52	13° 8	23°15	12°46	26°53	23°24	1°34	15°39	13° 1	10°54	9°30	17°51	n.a.	M29
T 30	21 25 15	19°17'41	26°42	13°51	24°30	13°26	26°59	23°23	1°32	15°37	13° 1	10°47	9°27	17°58	n.a.	T 30
W31	21 29 12	20♎17'23	9♎54	14♍30	25♎45	14♎ 6	27♉ 5	23♐21	1♈30	15♒35	13♐ 0	10♊37	9♊24	18♉ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n17	25n49	2n 1	19n 6	0n31	23n53	1n15	22n50	1n10	18n30	0s25	24s13	0s24	0n13	0s40	17s45	1s35	27s58	5s 9	22n47	22n32	14n24		n.a.
T 2	22 8	25 38	3 1	18 34	0 24	23 43	1 16	22 43	1 10	18 33	0 25	24 13	0 25	0 12	0 40	17 46	1 35	27 58	5 9	22 46	22 32	14 27		n.a.
W 3	21 58	24 4	3 52	18 2	0 17	23 33	1 17	22 35	1 10	18 35	0 25	24 13	0 25	0 12	0 40	17 46	1 36	27 58	5 9	22 45	22 31	14 30		n.a.
T 4	21 48	21 13	4 33	17 29	0 10	23 22	1 18	22 28	1 10	18 38	0 25	24 13	0 25	0 12	0 40	17 47	1 36	27 58	5 9	22 44	22 31	14 32		n.a.
F 5	21 37	17 11	4 59	16 55	0 3	23 10	1 19	22 20	1 9	18 40	0 25	24 13	0 25	0 12	0 40	17 47	1 36	27 58	5 9	22 43	22 30	14 35		n.a.
S 6	21 27	12 15	5 9	16 22	0s 5	22 58	1 19	22 12	1 9	18 43	0 25	24 13	0 25	0 12	0 40	17 48	1 36	27 57	5 9	22 43	22 30	14 38		n.a.
S 7	21 15	6 38	5 1	15 48	0 13	22 44	1 20	22 4	1 9	18 45	0 25	24 13	0 25	0 11	0 40	17 48	1 36	27 57	5 9	22 42	22 30	14 41		n.a.
M 8	21 4	0 39	4 36	15 13	0 20	22 30	1 21	21 55	1 9	18 47	0 25	24 12	0 25	0 11	0 40	17 49	1 36	27 57	5 9	22 41	22 29	14 43		n.a.
T 9	20 52	5s27	3 54	14 39	0 28	22 16	1 21	21 47	1 9	18 50	0 25	24 12	0 25	0 11	0 40	17 49	1 36	27 57	5 9	22 41	22 29	14 46		n.a.
W10	20 39	11 19	2 58	14 4	0 36	22 1	1 22	21 38	1 9	18 52	0 24	24 12	0 25	0 10	0 40	17 50	1 36	27 57	5 9	22 41	22 28	14 49		n.a.
T 11	20 26	16 38	1 50	13 29	0 44	21 45	1 23	21 29	1 9	18 54	0 24	24 12	0 25	0 10	0 40	17 50	1 36	27 57	5 9	22 41	22 28	14 52		n.a.
F 12	20 13	21 3	0 36	12 54	0 52	21 28	1 23	21 20	1 9	18 56	0 24	24 12	0 25	0 10	0 40	17 51	1 36	27 56	5 9	22 41	22 27	14 54		n.a.
S 13	20 0	24 11	0s41	12 19	1 0	21 11	1 23	21 11	1 8	18 59	0 24	24 12	0 25	0 9	0 41	17 51	1 36	27 56	5 9	22 41	22 27	14 57		n.a.
S 14	19 46	25 46	1 55	11 44	1 8	20 53	1 24	21 2	1 8	19 1	0 24	24 12	0 25	0 9	0 41	17 52	1 36	27 56	5 9	22 41	22 26	15 0		n.a.
M15	19 32	25 40	3 1	11 10	1 15	20 35	1 24	20 52	1 8	19 3	0 24	24 12	0 25	0 8	0 41	17 52	1 36	27 56	5 9	22 41	22 26	15 2		n.a.
T 16	19 17	23 55	3 55	10 35	1 23	20 16	1 24	20 43	1 8	19 5	0 24	24 12	0 25	0 8	0 41	17 53	1 36	27 56	5 9	22 40	22 25	15 5		n.a.
W17	19 2	20 48	4 35	10 1	1 31	19 56	1 24	20 33	1 8	19 7	0 24	24 12	0 26	0 7	0 41	17 53	1 36	27 56	5 9	22 38	22 25	15 8		n.a.
T 18	18 47	16 38	4 58	9 27	1 39	19 36	1 24	20 23	1 8	19 9	0 24	24 12	0 26	0 7	0 41	17 54	1 36	27 56	5 9	22 37	22 24	15 10		n.a.
F 19	18 32	11 47	5 5	8 53	1 47	19 15	1 24	20 13	1 8	19 11	0 24	24 12	0 26	0 7	0 41	17 54	1 36	27 56	5 9	22 36	22 24	15 13		n.a.
S 20	18 16	6 32	4 56	8 20	1 55	18 53	1 24	20 2	1 8	19 13	0 24	24 12	0 26	0 6	0 41	17 55	1 36	27 55	5 9	22 35	22 23	15 16		n.a.
S 21	17 59	1 10	4 34	7 48	2 3	18 32	1 24	19 52	1 7	19 15	0 24	24 12	0 26	0 5	0 41	17 55	1 36	27 55	5 9	22 34	22 23	15 19		n.a.
M22	17 43	4n 9	3 59	7 16	2 10	18 9	1 24	19 41	1 7	19 17	0 24	24 11	0 26	0 5	0 41	17 56	1 36	27 55	5 9	22 33	22 22	15 21		n.a.
T 23	17 26	9 13	3 15	6 45	2 17	17 46	1 24	19 30	1 7	19 18	0 24	24 11	0 26	0 4	0 41	17 56	1 36	27 55	5 8	22 32	22 22	15 24		n.a.
W24	17 9	13 56	2 22	6 15	2 25	17 23	1 23	19 19	1 7	19 20	0 24	24 11	0 26	0 4	0 41	17 57	1 36	27 55	5 8	22 32	22 22	15 27		n.a.
T 25	16 51	18 7	1 23	5 46	2 32	16 59	1 23	19 8	1 7	19 22	0 24	24 11	0 26	0 3	0 41	17 57	1 36	27 55	5 8	22 32	22 21	15 29		n.a.
F 26	16 34	21 35	0 21	5 18	2 38	16 34	1 22	18 57	1 7	19 23	0 24	24 11	0 26	0 3	0 41	17 58	1 36	27 55	5 8	22 33	22 21	15 32		n.a.
S 27	16 16	24 11	0n43	4 51	2 45	16 10	1 22	18 45	1 6	19 25	0 24	24 11	0 26	0 2	0 41	17 58	1 36	27 55	5 8	22 32	22 20	15 35		n.a.
S 28	15 57	25 41	1 46	4 26	2 51	15 44	1 21	18 34	1 6	19 27	0 23	24 11	0 26	0 1	0 41	17 59	1 36	27 54	5 8	22 32	22 20	15 37		n.a.
M29	15 39	25 55	2 45	4 3	2 56	15 19	1 21	18 22	1 6	19 28	0 23	24 11	0 26	0 1	0 41	17 59	1 36	27 54	5 8	22 32	22 19	15 40		n.a.
T 30	15 20	24 48	3 38	3 41	3 2	14 52	1 20	18 10	1 6	19 30	0 23	24 11	0 26	0s 0	0 41	18 0	1 36	27 54	5 8	22 31	22 19	15 43		n.a.
W31	15n 1	22n17	4n20	3n22	3s 6	14n26	1n19	17n58	1n 6	19n31	0s23	24s11	0s26	0s 1	0s41	18s 0	1s36	27s54	5s 8	22n29	22n18	15n45		n.a.

Julian Day Number = 1018163.5, Delta T = 12h32m01s
Ecliptic obliquity = 23°55'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'19, Lahiri = -30°30'18 Julian Calendar 1 Aug. 1926 BCE == Greg. Calendar 15 July 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

SEPTEMBER 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 33 8	21♌17'06	23♌24	15♍ 3	27♌ 0	14♌46	27♉11	23°R20	1°R29	15°R34	13°R 0	10°R26	9♊21	18♉11	n.a.	T 1
F 2	21 37 5	22°16'52	7♍12	15°32	28°16	15°26	27°17	23♐19	1♈27	15♒32	13♐ 0	10♊14	9°18	18°17	n.a.	F 2
S 3	21 41 1	23°16'40	21°13	15°54	29°31	16° 6	27°22	23°18	1°25	15°30	12°59	10° 3	9°14	18°24	n.a.	S 3
S 4	21 44 58	24°16'30	5♎23	16°11	0♍46	16°47	27°28	23°17	1°23	15°29	12°59	9°53	9°11	18°31	n.a.	S 4
M 5	21 48 55	25°16'22	19°36	16°21	2° 2	17°27	27°33	23°16	1°21	15°27	12°59	9°47	9° 8	18°37	n.a.	M 5
T 6	21 52 51	26°16'16	3♏48	16°R23	3°17	18° 7	27°38	23°15	1°19	15°25	12°59	9°42	9° 5	18°44	n.a.	T 6
W 7	21 56 48	27°16'12	17°59	16°18	4°32	18°48	27°43	23°14	1°17	15°24	12°58	9°41	9° 2	18°51	n.a.	W 7
T 8	22 0 44	28°16'09	2♐ 4	16° 4	5°48	19°28	27°48	23°13	1°15	15°22	12°58	9°41	8°58	18°57	n.a.	T 8
F 9	22 4 41	29°16'09	16° 5	15°41	7° 3	20° 8	27°52	23°13	1°13	15°20	12°58	9°41	8°55	19° 4	n.a.	F 9
S 10	22 8 37	0♍16'10	0♑ 0	15°10	8°18	20°49	27°57	23°12	1°11	15°19	12°58	9°39	8°52	19°11	n.a.	S 10
S 11	22 12 34	1°16'13	13°49	14°29	9°33	21°29	28° 1	23°12	1° 9	15°17	12°58	9°36	8°49	19°17	n.a.	S 11
M12	22 16 30	2°16'18	27°31	13°40	10°49	22°10	28° 5	23°12	1° 7	15°16	12°58	9°29	8°46	19°24	n.a.	M12
T 13	22 20 27	3°16'24	11♒ 4	12°42	12° 4	22°51	28° 9	23°11	1° 5	15°14	12°D58	9°20	8°43	19°31	n.a.	T 13
W14	22 24 24	4°16'33	24°25	11°37	13°19	23°31	28°12	23°D11	1° 3	15°12	12°58	9° 8	8°39	19°37	n.a.	W14
T 15	22 28 20	5°16'43	7♓33	10°26	14°35	24°12	28°16	23°11	1° 1	15°11	12°58	8°55	8°36	19°44	n.a.	T 15
F 16	22 32 17	6°16'55	20°25	9°11	15°50	24°52	28°19	23°12	0°59	15° 9	12°58	8°41	8°33	19°51	n.a.	F 16
S 17	22 36 13	7°17'10	3♈ 2	7°53	17° 5	25°33	28°22	23°12	0°56	15° 8	12°58	8°29	8°30	19°57	n.a.	S 17
S 18	22 40 10	8°17'26	15°23	6°36	18°21	26°14	28°25	23°12	0°54	15° 6	12°58	8°18	8°27	20° 4	n.a.	S 18
M19	22 44 6	9°17'45	27°30	5°21	19°36	26°55	28°28	23°13	0°52	15° 5	12°59	8°10	8°24	20°11	n.a.	M19
T 20	22 48 3	10°18'06	9♉26	4°11	20°51	27°35	28°31	23°13	0°50	15° 3	12°59	8° 5	8°20	20°17	n.a.	T 20
W21	22 51 59	11°18'28	21°16	3° 8	22° 6	28°16	28°33	23°14	0°47	15° 2	12°59	8° 2	8°17	20°24	n.a.	W21
T 22	22 55 56	12°18'53	3♊ 3	2°15	23°22	28°57	28°35	23°15	0°45	15° 0	12°59	8° 2	8°14	20°31	n.a.	T 22
F 23	22 59 52	13°19'21	14°53	1°31	24°37	29°38	28°37	23°16	0°43	14°59	12°59	8° 2	8°11	20°37	n.a.	F 23
S 24	23 3 49	14°19'50	26°53	0°59	25°52	0♍19	28°39	23°17	0°40	14°58	13° 0	8° 1	8° 8	20°44	n.a.	S 24
S 25	23 7 46	15°20'21	9♋ 7	0°38	27° 8	1° 0	28°41	23°18	0°38	14°56	13° 0	7°59	8° 4	20°51	n.a.	S 25
M26	23 11 42	16°20'55	21°40	0°D29	28°23	1°41	28°42	23°19	0°35	14°55	13° 0	7°55	8° 1	20°57	n.a.	M26
T 27	23 15 39	17°21'30	4♌37	0°31	29°38	2°22	28°43	23°20	0°33	14°53	13° 1	7°48	7°58	21° 4	n.a.	T 27
W28	23 19 35	18°22'07	17°59	0°44	0♎53	3° 3	28°44	23°22	0°31	14°52	13° 1	7°38	7°55	21°10	n.a.	W28
T 29	23 23 32	19°22'46	1♍45	1° 8	2° 9	3°45	28°45	23°23	0°28	14°51	13° 2	7°27	7°52	21°17	n.a.	T 29
F 30	23 27 28	20♍23'27	15♍55	1♍40	3♎24	4♍26	28♉46	23♐25	0♈26	14♒49	13♐ 2	7♊14	7♊49	21♉24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n41	18n31	4n49	3n 5	3s11	13n59	1n18	17n46	1n 5	19n33	0s23	24s11	0s26	0s 2	0s41	18s 1	1s36	27s54	5s 8	22n27	22n18	15n48		n.a.
F 2	14 22	13 41	5 1	2 51	3 14	13 31	1 18	17 34	1 5	19 34	0 23	24 11	0 26	0 2	0 41	18 1	1 36	27 54	5 8	22 26	22 17	15 51		n.a.
S 3	14 2	8 4	4 56	2 39	3 17	13 4	1 17	17 21	1 5	19 35	0 23	24 11	0 26	0 3	0 41	18 2	1 36	27 54	5 8	22 24	22 17	15 53		n.a.
S 4	13 42	1 59	4 33	2 31	3 18	12 36	1 16	17 9	1 5	19 37	0 23	24 11	0 27	0 4	0 41	18 2	1 36	27 54	5 8	22 23	22 16	15 56		n.a.
M 5	13 21	4s14	3 52	2 26	3 19	12 7	1 15	16 56	1 5	19 38	0 23	24 11	0 27	0 5	0 41	18 3	1 36	27 54	5 8	22 22	22 16	15 59		n.a.
T 6	13 1	10 15	2 58	2 26	3 19	11 38	1 13	16 43	1 4	19 39	0 23	24 11	0 27	0 5	0 41	18 3	1 36	27 54	5 8	22 21	22 15	16 1		n.a.
W 7	12 40	15 44	1 52	2 29	3 17	11 9	1 12	16 30	1 4	19 40	0 23	24 11	0 27	0 6	0 41	18 4	1 36	27 53	5 8	22 21	22 15	16 4		n.a.
T 8	12 19	20 20	0 40	2 38	3 14	10 40	1 11	16 17	1 4	19 42	0 23	24 11	0 27	0 7	0 41	18 4	1 36	27 53	5 8	22 21	22 14	16 7		n.a.
F 9	11 57	23 44	0s34	2 51	3 10	10 10	1 10	16 4	1 4	19 43	0 23	24 11	0 27	0 8	0 41	18 5	1 36	27 53	5 8	22 21	22 14	16 9		n.a.
S 10	11 36	25 40	1 45	3 9	3 3	9 40	1 8	15 51	1 4	19 44	0 23	24 11	0 27	0 9	0 41	18 5	1 36	27 53	5 7	22 21	22 13	16 12		n.a.
S 11	11 14	26 0	2 50	3 32	2 55	9 10	1 7	15 37	1 3	19 45	0 23	24 11	0 27	0 9	0 41	18 6	1 36	27 53	5 7	22 20	22 13	16 14		n.a.
M12	10 52	24 44	3 44	4 1	2 45	8 40	1 5	15 24	1 3	19 46	0 23	24 11	0 27	0 10	0 41	18 6	1 36	27 53	5 7	22 19	22 12	16 17		n.a.
T 13	10 30	22 2	4 25	4 34	2 33	8 9	1 4	15 10	1 3	19 47	0 23	24 11	0 27	0 11	0 41	18 7	1 36	27 53	5 7	22 18	22 12	16 20		n.a.
W14	10 8	18 11	4 50	5 12	2 19	7 38	1 2	14 56	1 3	19 48	0 22	24 11	0 27	0 12	0 41	18 7	1 36	27 53	5 7	22 16	22 11	16 22		n.a.
T 15	9 46	13 32	5 0	5 54	2 4	7 7	1 1	14 42	1 2	19 48	0 22	24 11	0 27	0 13	0 41	18 8	1 36	27 53	5 7	22 14	22 11	16 25		n.a.
F 16	9 23	8 21	4 54	6 39	1 46	6 36	0 59	14 28	1 2	19 49	0 22	24 11	0 27	0 14	0 41	18 8	1 36	27 53	5 7	22 11	22 10	16 28		n.a.
S 17	9 0	2 56	4 33	7 26	1 27	6 5	0 57	14 14	1 2	19 50	0 22	24 11	0 27	0 15	0 41	18 9	1 36	27 53	5 7	22 9	22 10	16 30		n.a.
S 18	8 37	2n29	4 0	8 13	1 7	5 33	0 56	13 59	1 2	19 51	0 22	24 11	0 27	0 16	0 41	18 9	1 36	27 53	5 7	22 8	22 9	16 33		n.a.
M19	8 14	7 44	3 17	9 0	0 47	5 1	0 54	13 45	1 1	19 51	0 22	24 12	0 27	0 17	0 41	18 10	1 36	27 53	5 7	22 6	22 9	16 35		n.a.
T 20	7 51	12 38	2 25	9 45	0 26	4 29	0 52	13 30	1 1	19 52	0 22	24 12	0 27	0 18	0 41	18 10	1 36	27 53	5 7	22 6	22 8	16 38		n.a.
W21	7 28	17 2	1 28	10 28	0 6	3 57	0 50	13 16	1 1	19 53	0 22	24 12	0 27	0 18	0 41	18 10	1 36	27 53	5 7	22 5	22 8	16 41		n.a.
T 22	7 4	20 45	0 26	11 5	0n13	3 25	0 48	13 1	1 1	19 53	0 22	24 12	0 27	0 19	0 41	18 11	1 36	27 53	5 7	22 5	22 7	16 43		n.a.
F 23	6 41	23 39	0n36	11 39	0 32	2 53	0 46	12 46	1 0	19 54	0 22	24 12	0 27	0 20	0 41	18 11	1 36	27 53	5 7	22 5	22 7	16 46		n.a.
S 24	6 17	25 31	1 38	12 6	0 49	2 21	0 44	12 31	1 0	19 54	0 22	24 12	0 27	0 21	0 41	18 12	1 36	27 53	5 7	22 5	22 6	16 48		n.a.
S 25	5 53	26 12	2 37	12 29	1 5	1 48	0 42	12 16	1 0	19 55	0 22	24 12	0 27	0 22	0 41	18 12	1 36	27 53	5 6	22 5	22 6	16 51		n.a.
M26	5 29	25 34	3 29	12 45	1 19	1 16	0 40	12 1	1 0	19 55	0 22	24 12	0 28	0 23	0 41	18 12	1 36	27 52	5 6	22 4	22 5	16 54		n.a.
T 27	5 5	23 34	4 13	12 56	1 31	0 44	0 38	11 45	0 59	19 55	0 22	24 12	0 28	0 24	0 41	18 13	1 36	27 52	5 6	22 3	22 4	16 56		n.a.
W28	4 41	20 14	4 44	13 1	1 42	0 11	0 36	11 30	0 59	19 56	0 22	24 12	0 28	0 25	0 41	18 13	1 36	27 52	5 6	22 1	22 4	16 59		n.a.
T 29	4 17	15 42	5 0	13 1	1 51	0s21	0 34	11 14	0 59	19 56	0 21	24 13	0 28	0 26	0 41	18 14	1 36	27 52	5 6	21 59	22 3	17 1		n.a.
F 30	3n53	10n13	4n58	12n56	1n58	0s54	0n31	10n59	0n58	19n56	0s21	24s13	0s28	0s27	0s41	18s14	1s36	27s52	5s 6	21n57	22n 3	17n 4		n.a.

Julian Day Number = 1018194.5, Delta T = 12h31m59s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'15, Lahiri = -30°30'13 Julian Calendar 1 Sept. 1926 BCE == Greg. Calendar 15 Aug. 1926 BCE

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

OCTOBER 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 31 25	21♍24'10	0♎21	2♍21	4♎39	5♍ 7	28♉46	23♐27	0°R23	14°R48	13♐ 3	7°R 3	7♊45	21♉30	n.a.	S 1
S 2	23 35 21	22°24'54	14°58	3°10	5°54	5°48	28°46	23°28	0♈21	14♒47	13° 3	6♊53	7°42	21°37	n.a.	S 2
M 3	23 39 18	23°25'39	29°38	4° 5	7°10	6°30	28°R46	23°30	0°18	14°46	13° 4	6°45	7°39	21°44	n.a.	M 3
T 4	23 43 14	24°26'26	14♏13	5° 5	8°25	7°11	28°46	23°32	0°16	14°44	13° 4	6°41	7°36	21°50	n.a.	T 4
W 5	23 47 11	25°27'14	28°40	6°11	9°40	7°52	28°46	23°35	0°13	14°43	13° 5	6°39	7°33	21°57	n.a.	W 5
T 6	23 51 8	26°28'04	12♐54	7°21	10°55	8°34	28°45	23°37	0°11	14°42	13° 6	6°D39	7°29	22° 4	n.a.	T 6
F 7	23 55 4	27°28'55	26°55	8°35	12°11	9°15	28°44	23°39	0° 8	14°41	13° 6	6°R40	7°26	22°10	n.a.	F 7
S 8	23 59 1	28°29'47	10♑41	9°52	13°26	9°57	28°43	23°42	0° 6	14°40	13° 7	6°39	7°23	22°17	n.a.	S 8
S 9	0 2 57	29°30'40	24°15	11°12	14°41	10°38	28°42	23°44	0° 3	14°39	13° 8	6°36	7°20	22°24	n.a.	S 9
M10	0 6 54	0♎31'34	7♒36	12°34	15°56	11°20	28°41	23°47	0° 1	14°38	13° 9	6°31	7°17	22°30	n.a.	M10
T 11	0 10 50	1°32'29	20°46	13°59	17°11	12° 2	28°39	23°49	29♓58	14°37	13° 9	6°23	7°14	22°37	n.a.	T 11
W12	0 14 47	2°33'25	3♓44	15°24	18°27	12°43	28°38	23°52	29°56	14°36	13°10	6°13	7°10	22°44	n.a.	W12
T 13	0 18 43	3°34'23	16°30	16°51	19°42	13°25	28°36	23°55	29°53	14°35	13°11	6° 1	7° 7	22°50	n.a.	T 13
F 14	0 22 40	4°35'21	29° 5	18°20	20°57	14° 7	28°33	23°58	29°51	14°34	13°12	5°49	7° 4	22°57	n.a.	F 14
S 15	0 26 37	5°36'21	11♈27	19°49	22°12	14°48	28°31	24° 1	29°48	14°33	13°13	5°38	7° 1	23° 4	n.a.	S 15
S 16	0 30 33	6°37'22	23°39	21°19	23°27	15°30	28°28	24° 5	29°46	14°32	13°14	5°29	6°58	23°10	n.a.	S 16
M17	0 34 30	7°38'24	5♉39	22°49	24°42	16°12	28°26	24° 8	29°43	14°31	13°15	5°22	6°55	23°17	n.a.	M17
T 18	0 38 26	8°39'27	17°32	24°20	25°57	16°54	28°23	24°11	29°41	14°30	13°16	5°17	6°51	23°23	n.a.	T 18
W19	0 42 23	9°40'32	29°20	25°52	27°12	17°36	28°20	24°15	29°38	14°29	13°17	5°16	6°48	23°30	n.a.	W19
T 20	0 46 19	10°41'38	11♊ 6	27°24	28°28	18°18	28°16	24°18	29°36	14°29	13°18	5°D15	6°45	23°37	n.a.	T 20
F 21	0 50 16	11°42'45	22°55	28°56	29°43	19° 0	28°13	24°22	29°33	14°28	13°19	5°16	6°42	23°43	n.a.	F 21
S 22	0 54 12	12°43'54	4♋53	0♎29	0♏58	19°42	28° 9	24°26	29°31	14°27	13°20	5°18	6°39	23°50	n.a.	S 22
S 23	0 58 9	13°45'04	17° 4	2° 1	2°13	20°24	28° 5	24°30	29°28	14°26	13°21	5°R18	6°35	23°57	n.a.	S 23
M24	1 2 6	14°46'15	29°34	3°34	3°28	21° 6	28° 1	24°33	29°26	14°26	13°22	5°17	6°32	24° 3	n.a.	M24
T 25	1 6 2	15°47'27	12♌27	5° 7	4°43	21°48	27°57	24°37	29°24	14°25	13°23	5°13	6°29	24°10	n.a.	T 25
W26	1 9 59	16°48'40	25°48	6°40	5°58	22°30	27°52	24°42	29°21	14°25	13°24	5° 8	6°26	24°17	n.a.	W26
T 27	1 13 55	17°49'54	9♍37	8°13	7°13	23°13	27°48	24°46	29°19	14°24	13°25	5° 1	6°23	24°23	n.a.	T 27
F 28	1 17 52	18°51'09	23°53	9°47	8°28	23°55	27°43	24°50	29°16	14°24	13°27	4°53	6°20	24°30	n.a.	F 28
S 29	1 21 48	19°52'24	8♎32	11°20	9°43	24°37	27°38	24°54	29°14	14°23	13°28	4°45	6°16	24°37	n.a.	S 29
S 30	1 25 45	20°53'41	23°28	12°53	10°58	25°20	27°33	24°59	29°12	14°23	13°29	4°39	6°13	24°43	n.a.	S 30
M31	1 29 42	21♎54'58	8♏31	14♎27	12♏13	26♍ 2	27♉28	25♐ 3	29♓10	14♒22	13♐30	4♊34	6♊10	24♉50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3n28	4n 4	4n37	12n46	2n 4	1s26	0n29	10n43	0n58	19n56	0s21	24s13	0s28	0s28	0s41	18s14	1s36	27s52	5s 6	21n55	22n 2	17n 7		n.a.	
S 2	3 4	2s22	3 58	12 33	2 9	1 59	0 27	10 27	0 58	19 56	0 21	24 13	0 28	0 29	0 41	18 15	1 36	27 52	5 6	21 54	22 2	17 9		n.a.	
M 3	2 40	8 43	3 3	12 15	2 12	2 31	0 24	10 11	0 57	19 56	0 21	24 13	0 28	0 30	0 41	18 15	1 36	27 52	5 6	21 52	22 1	17 12		n.a.	
T 4	2 15	14 35	1 56	11 55	2 15	3 4	0 22	9 56	0 57	19 56	0 21	24 13	0 28	0 31	0 41	18 15	1 36	27 52	5 6	21 52	22 1	17 14		n.a.	
W 5	1 50	19 34	0 42	11 31	2 16	3 36	0 20	9 40	0 57	19 56	0 21	24 13	0 28	0 32	0 41	18 16	1 36	27 53	5 6	21 51	22 0	17 17		n.a.	
T 6	1 26	23 21	0s33	11 5	2 16	4 8	0 17	9 23	0 56	19 56	0 21	24 13	0 28	0 33	0 41	18 16	1 36	27 53	5 6	21 51	22 0	17 19		n.a.	
F 7	1 1	25 38	1 46	10 36	2 15	4 41	0 15	9 7	0 56	19 56	0 21	24 14	0 28	0 34	0 41	18 16	1 36	27 53	5 6	21 51	21 59	17 22		n.a.	
S 8	0 37	26 19	2 51	10 5	2 14	5 13	0 13	8 51	0 56	19 56	0 21	24 14	0 28	0 35	0 41	18 17	1 35	27 53	5 6	21 51	21 59	17 24		n.a.	
S 9	0 12	25 23	3 45	9 32	2 12	5 45	0 10	8 35	0 55	19 56	0 21	24 14	0 28	0 36	0 41	18 17	1 35	27 53	5 6	21 51	21 58	17 27		n.a.	
M10	0s13	23 0	4 26	8 57	2 9	6 16	0 8	8 18	0 55	19 56	0 21	24 14	0 28	0 37	0 41	18 17	1 35	27 53	5 5	21 50	21 58	17 30		n.a.	
T 11	0 38	19 27	4 52	8 21	2 6	6 48	0 5	8 2	0 55	19 56	0 21	24 14	0 28	0 38	0 41	18 18	1 35	27 53	5 5	21 48	21 57	17 32		n.a.	
W12	1 2	15 1	5 3	7 44	2 2	7 20	0 3	7 45	0 54	19 55	0 20	24 14	0 28	0 39	0 41	18 18	1 35	27 53	5 5	21 47	21 57	17 35		n.a.	
T 13	1 27	9 59	4 58	7 6	1 58	7 51	0 0	7 28	0 54	19 55	0 20	24 15	0 28	0 40	0 41	18 18	1 35	27 53	5 5	21 45	21 56	17 37		n.a.	
F 14	1 52	4 37	4 39	6 26	1 53	8 22	0s 2	7 12	0 54	19 54	0 20	24 15	0 28	0 41	0 41	18 18	1 35	27 53	5 5	21 42	21 55	17 40		n.a.	
S 15	2 16	0n51	4 7	5 46	1 49	8 53	0 5	6 55	0 53	19 54	0 20	24 15	0 28	0 42	0 41	18 19	1 35	27 53	5 5	21 40	21 55	17 42		n.a.	
S 16	2 41	6 13	3 24	5 5	1 43	9 24	0 7	6 38	0 53	19 54	0 20	24 15	0 28	0 43	0 41	18 19	1 35	27 53	5 5	21 39	21 54	17 45		n.a.	
M17	3 5	11 17	2 32	4 24	1 38	9 54	0 10	6 21	0 53	19 53	0 20	24 15	0 28	0 44	0 41	18 19	1 35	27 53	5 5	21 37	21 54	17 47		n.a.	
T 18	3 30	15 54	1 34	3 42	1 32	10 25	0 12	6 4	0 52	19 52	0 20	24 16	0 28	0 45	0 41	18 19	1 35	27 53	5 5	21 37	21 53	17 50		n.a.	
W19	3 54	19 53	0 32	3 0	1 26	10 55	0 15	5 47	0 52	19 52	0 20	24 16	0 28	0 46	0 41	18 19	1 35	27 53	5 5	21 36	21 53	17 52		n.a.	
T 20	4 19	23 4	0n31	2 17	1 20	11 24	0 17	5 30	0 51	19 51	0 20	24 16	0 28	0 47	0 41	18 20	1 35	27 53	5 5	21 36	21 52	17 55		n.a.	
F 21	4 43	25 17	1 34	1 34	1 14	11 54	0 20	5 13	0 51	19 50	0 20	24 16	0 28	0 48	0 41	18 20	1 35	27 53	5 5	21 36	21 52	17 57		n.a.	
S 22	5 8	26 22	2 33	0 51	1 8	12 23	0 22	4 56	0 51	19 50	0 19	24 16	0 29	0 49	0 41	18 20	1 35	27 53	5 5	21 37	21 51	18 0		n.a.	
S 23	5 32	26 12	3 26	0 7	1 2	12 52	0 25	4 39	0 50	19 49	0 19	24 17	0 29	0 50	0 41	18 20	1 35	27 54	5 5	21 37	21 51	18 2		n.a.	
M24	5 56	24 44	4 11	0s36	0 55	13 21	0 27	4 21	0 50	19 48	0 19	24 17	0 29	0 51	0 41	18 20	1 35	27 54	5 5	21 36	21 50	18 5		n.a.	
T 25	6 20	21 57	4 45	1 20	0 49	13 49	0 30	4 4	0 49	19 47	0 19	24 17	0 29	0 52	0 41	18 20	1 35	27 54	5 5	21 36	21 49	18 7		n.a.	
W26	6 44	17 56	5 4	2 4	0 42	14 17	0 32	3 47	0 49	19 46	0 19	24 17	0 29	0 53	0 41	18 21	1 35	27 54	5 5	21 35	21 49	18 10		n.a.	
T 27	7 8	12 51	5 7	2 47	0 35	14 44	0 35	3 29	0 49	19 45	0 19	24 17	0 29	0 54	0 41	18 21	1 35	27 54	5 5	21 34	21 48	18 12		n.a.	
F 28	7 32	6 55	4 52	3 31	0 29	15 11	0 37	3 12	0 48	19 44	0 19	24 18	0 29	0 55	0 41	18 21	1 35	27 54	5 5	21 32	21 48	18 15		n.a.	
S 29	7 55	0 28	4 17	4 14	0 22	15 38	0 39	2 54	0 48	19 43	0 19	24 18	0 29	0 56	0 41	18 21	1 35	27 54	5 4	21 31	21 47	18 17		n.a.	
S 30	8 19	6s 8	3 24	4 57	0 15	16 5	0 42	2 37	0 47	19 42	0 19	24 18	0 29	0 57	0 41	18 21	1 35	27 54	5 4	21 30	21 47	18 20		n.a.	
M31	8s42	12s28	2n16	5s40	0n 9	16s30	0s44	2n19	0n47	19n41	0s19	24s18	0s29	0s58	0s41	18s21	1s35	27s54	5s 4	21n29	21n46	18n22		n.a.	

Julian Day Number = 1018224.5, Delta T = 12h31m57s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'11, Lahiri = -30°30'09 Julian Calendar 1 Oct. 1926 BCE == Greg. Calendar 14 Sept. 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

NOVEMBER 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 33 38	22♎56'15	23♏31	16♎ 1	13♏28	26♍44	27°R22	25♐ 8	29°R 7	14°R22	13♐32	4°R32	6♊ 7	24♉57	n.a.	T 1
W 2	1 37 35	23°57'34	8♐22	17°34	14°43	27°27	27♉17	25°13	29♓ 5	14♒21	13°33	4°D31	6° 4	25° 3	n.a.	W 2
T 3	1 41 31	24°58'52	22°56	19° 8	15°58	28° 9	27°11	25°17	29° 3	14°21	13°34	4♊32	6° 0	25°10	n.a.	T 3
F 4	1 45 28	26° 0'11	7♑10	20°42	17°13	28°52	27° 5	25°22	29° 1	14°21	13°36	4°34	5°57	25°17	n.a.	F 4
S 5	1 49 24	27° 1'29	21° 2	22°16	18°27	29°34	26°59	25°27	28°59	14°21	13°37	4°R35	5°54	25°23	n.a.	S 5
S 6	1 53 21	28° 2'48	4♒34	23°50	19°42	0♎17	26°53	25°32	28°56	14°20	13°38	4°35	5°51	25°30	n.a.	S 6
M 7	1 57 18	29° 4'07	17°47	25°25	20°57	1° 0	26°46	25°37	28°54	14°20	13°40	4°33	5°48	25°36	n.a.	M 7
T 8	2 1 14	0♏ 5'26	0♓43	26°59	22°12	1°42	26°40	25°42	28°52	14°20	13°41	4°30	5°45	25°43	n.a.	T 8
W 9	2 5 11	1° 6'44	13°24	28°34	23°27	2°25	26°33	25°47	28°50	14°20	13°43	4°25	5°41	25°50	n.a.	W 9
T 10	2 9 7	2° 8'03	25°52	0♏ 9	24°42	3° 8	26°27	25°53	28°48	14°20	13°44	4°19	5°38	25°56	n.a.	T 10
F 11	2 13 4	3° 9'21	8♈10	1°44	25°56	3°50	26°20	25°58	28°46	14°20	13°46	4°13	5°35	26° 3	n.a.	F 11
S 12	2 17 0	4°10'40	20°18	3°19	27°11	4°33	26°13	26° 3	28°44	14°D20	13°47	4° 8	5°32	26°10	n.a.	S 12
S 13	2 20 57	5°11'59	2♉18	4°55	28°26	5°16	26° 6	26° 9	28°42	14°20	13°49	4° 3	5°29	26°16	n.a.	S 13
M14	2 24 53	6°13'18	14°12	6°31	29°41	5°59	25°59	26°14	28°41	14°20	13°50	4° 0	5°26	26°23	n.a.	M14
T 15	2 28 50	7°14'36	26° 1	8° 7	0♐55	6°42	25°51	26°20	28°39	14°20	13°52	3°59	5°22	26°30	n.a.	T 15
W16	2 32 47	8°15'55	7♊48	9°43	2°10	7°25	25°44	26°26	28°37	14°20	13°53	3°D58	5°19	26°36	n.a.	W16
T 17	2 36 43	9°17'14	19°35	11°20	3°25	8° 8	25°36	26°31	28°35	14°20	13°55	3°59	5°16	26°43	n.a.	T 17
F 18	2 40 40	10°18'33	1♋26	12°57	4°39	8°51	25°29	26°37	28°34	14°20	13°57	4° 1	5°13	26°50	n.a.	F 18
S 19	2 44 36	11°19'53	13°25	14°35	5°54	9°34	25°21	26°43	28°32	14°21	13°58	4° 3	5°10	26°56	n.a.	S 19
S 20	2 48 33	12°21'12	25°36	16°12	7° 8	10°17	25°14	26°49	28°30	14°21	14° 0	4° 4	5° 6	27° 3	n.a.	S 20
M21	2 52 29	13°22'31	8♌ 2	17°50	8°23	11° 0	25° 6	26°55	28°29	14°21	14° 1	4°R 5	5° 3	27°10	n.a.	M21
T 22	2 56 26	14°23'50	20°50	19°29	9°38	11°43	24°58	27° 1	28°27	14°22	14° 3	4° 5	5° 0	27°16	n.a.	T 22
W23	3 0 23	15°25'09	4♍ 2	21° 8	10°52	12°27	24°50	27° 7	28°26	14°22	14° 5	4° 4	4°57	27°23	n.a.	W23
T 24	3 4 19	16°26'28	17°42	22°47	12° 7	13°10	24°42	27°13	28°24	14°22	14° 6	4° 2	4°54	27°29	n.a.	T 24
F 25	3 8 16	17°27'47	1♎50	24°26	13°21	13°53	24°34	27°19	28°23	14°23	14° 8	4° 0	4°51	27°36	n.a.	F 25
S 26	3 12 12	18°29'05	16°24	26° 6	14°36	14°37	24°26	27°26	28°21	14°23	14°10	3°58	4°47	27°43	n.a.	S 26
S 27	3 16 9	19°30'23	1♏19	27°46	15°50	15°20	24°18	27°32	28°20	14°24	14°12	3°56	4°44	27°49	n.a.	S 27
M28	3 20 5	20°31'41	16°29	29°26	17° 4	16° 3	24°10	27°38	28°19	14°24	14°13	3°55	4°41	27°56	n.a.	M28
T 29	3 24 2	21°32'58	1♐43	1♐ 6	18°19	16°47	24° 2	27°45	28°17	14°25	14°15	3°D54	4°38	28° 3	n.a.	T 29
W30	3 27 58	22♏34'15	16♐52	2♐46	19♐33	17♎30	23♉54	27♐51	28♓16	14♒26	14♐17	3♊55	4♊35	28♉ 9	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 5	18s 4	0n59	6s23	0n 2	16s56	0s47	2n 2	0n46	19n40	0s18	24s18	0s29	0s59	0s41	18s21	1s35	27s55	5s 4	21n28	21n46	18n25		n.a.
W 2	9 29	22 29	0s21	7 6	0s 4	17 21	0 49	1 44	0 46	19 39	0 18	24 19	0 29	1 0	0 41	18 21	1 35	27 55	5 4	21 28	21 45	18 27		n.a.
T 3	9 52	25 22	1 39	7 48	0 11	17 46	0 51	1 26	0 45	19 38	0 18	24 19	0 29	1 0	0 41	18 21	1 35	27 55	5 4	21 28	21 44	18 30		n.a.
F 4	10 14	26 31	2 48	8 30	0 17	18 10	0 53	1 9	0 45	19 36	0 18	24 19	0 29	1 1	0 41	18 21	1 34	27 55	5 4	21 29	21 44	18 32		n.a.
S 5	10 37	25 58	3 46	9 12	0 24	18 33	0 56	0 51	0 45	19 35	0 18	24 19	0 29	1 2	0 41	18 21	1 34	27 55	5 4	21 29	21 43	18 35		n.a.
S 6	10 59	23 52	4 30	9 54	0 30	18 56	0 58	0 33	0 44	19 34	0 18	24 20	0 29	1 3	0 41	18 21	1 34	27 55	5 4	21 29	21 43	18 37		n.a.
M 7	11 22	20 32	4 59	10 35	0 36	19 19	1 0	0 16	0 44	19 32	0 18	24 20	0 29	1 4	0 41	18 21	1 34	27 55	5 4	21 28	21 42	18 40		n.a.
T 8	11 44	16 16	5 11	11 16	0 42	19 41	1 2	0s 2	0 43	19 31	0 18	24 20	0 29	1 5	0 41	18 21	1 34	27 56	5 4	21 28	21 42	18 42		n.a.
W 9	12 6	11 22	5 8	11 56	0 48	20 3	1 4	0 20	0 43	19 29	0 17	24 20	0 29	1 5	0 41	18 21	1 34	27 56	5 4	21 27	21 41	18 44		n.a.
T 10	12 27	6 6	4 50	12 36	0 54	20 24	1 6	0 38	0 42	19 28	0 17	24 20	0 29	1 6	0 41	18 21	1 34	27 56	5 4	21 26	21 40	18 47		n.a.
F 11	12 49	0 39	4 19	13 15	1 0	20 44	1 9	0 55	0 42	19 26	0 17	24 21	0 29	1 7	0 41	18 21	1 34	27 56	5 4	21 25	21 40	18 49		n.a.
S 12	13 10	4n45	3 37	13 53	1 5	21 4	1 11	1 13	0 41	19 25	0 17	24 21	0 29	1 8	0 41	18 21	1 34	27 56	5 4	21 24	21 39	18 52		n.a.
S 13	13 31	9 56	2 45	14 32	1 11	21 23	1 12	1 31	0 41	19 23	0 17	24 21	0 29	1 9	0 41	18 21	1 34	27 57	5 4	21 23	21 39	18 54		n.a.
M14	13 52	14 43	1 47	15 9	1 16	21 42	1 14	1 49	0 40	19 22	0 17	24 21	0 29	1 9	0 41	18 21	1 34	27 57	5 4	21 22	21 38	18 57		n.a.
T 15	14 12	18 56	0 44	15 46	1 21	22 0	1 16	2 6	0 40	19 20	0 17	24 21	0 29	1 10	0 41	18 21	1 34	27 57	5 4	21 22	21 38	18 59		n.a.
W16	14 32	22 24	0n21	16 22	1 26	22 17	1 18	2 24	0 39	19 19	0 16	24 22	0 30	1 11	0 40	18 21	1 34	27 57	5 4	21 22	21 37	19 2		n.a.
T 17	14 52	24 55	1 25	16 58	1 31	22 34	1 20	2 42	0 39	19 17	0 16	24 22	0 30	1 11	0 40	18 21	1 34	27 57	5 4	21 22	21 36	19 4		n.a.
F 18	15 12	26 20	2 26	17 33	1 35	22 50	1 22	3 0	0 38	19 15	0 16	24 22	0 30	1 12	0 40	18 21	1 34	27 57	5 4	21 22	21 36	19 6		n.a.
S 19	15 32	26 33	3 21	18 6	1 39	23 5	1 23	3 17	0 37	19 13	0 16	24 22	0 30	1 13	0 40	18 21	1 34	27 58	5 4	21 23	21 35	19 9		n.a.
S 20	15 51	25 30	4 8	18 39	1 43	23 20	1 25	3 35	0 37	19 12	0 16	24 22	0 30	1 13	0 40	18 21	1 34	27 58	5 4	21 23	21 35	19 11		n.a.
M21	16 10	23 11	4 44	19 12	1 47	23 34	1 26	3 53	0 36	19 10	0 16	24 23	0 30	1 14	0 40	18 21	1 34	27 58	5 4	21 23	21 34	19 14		n.a.
T 22	16 29	19 41	5 8	19 43	1 50	23 47	1 28	4 11	0 36	19 8	0 16	24 23	0 30	1 15	0 40	18 20	1 34	27 58	5 4	21 23	21 33	19 16		n.a.
W23	16 47	15 7	5 16	20 13	1 53	24 0	1 29	4 28	0 35	19 6	0 15	24 23	0 30	1 15	0 40	18 20	1 34	27 59	5 4	21 23	21 33	19 18		n.a.
T 24	17 5	9 39	5 7	20 42	1 56	24 12	1 31	4 46	0 35	19 5	0 15	24 23	0 30	1 16	0 40	18 20	1 34	27 59	5 4	21 23	21 32	19 21		n.a.
F 25	17 23	3 32	4 40	21 10	1 58	24 23	1 32	5 4	0 34	19 3	0 15	24 23	0 30	1 16	0 40	18 20	1 34	27 59	5 4	21 22	21 32	19 23		n.a.
S 26	17 40	2s59	3 54	21 36	2 0	24 33	1 33	5 21	0 34	19 1	0 15	24 24	0 30	1 17	0 40	18 20	1 33	27 59	5 4	21 22	21 31	19 26		n.a.
S 27	17 57	9 30	2 51	22 2	2 2	24 43	1 34	5 39	0 33	18 59	0 15	24 24	0 30	1 17	0 40	18 20	1 33	27 59	5 4	21 21	21 31	19 28		n.a.
M28	18 14	15 35	1 35	22 25	2 3	24 52	1 36	5 57	0 32	18 57	0 15	24 24	0 30	1 18	0 40	18 19	1 33	28 0	5 4	21 21	21 30	19 30		n.a.
T 29	18 31	20 43	0 12	22 48	2 3	25 0	1 37	6 14	0 32	18 55	0 15	24 24	0 30	1 18	0 40	18 19	1 33	28 0	5 4	21 21	21 29	19 33		n.a.
W30	18s47	24s26	1s11	23s 9	2s 4	25s 7	1s38	6s32	0n31	18n53	0s14	24s24	0s30	1s19	0s40	18s19	1s33	28s 0	5s 4	21n21	21n29	19n35		n.a.

Julian Day Number = 1018255.5, Delta T = 12h31m55s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'07, Lahiri = -30°30'05 Julian Calendar 1 Nov. 1926 BCE == Greg. Calendar 15 Oct. 1926 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1926 BCE
geocentric

DECEMBER 1926 BCE (-1925) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 31 55	23♏35'31	1♑46	4♐27	20♐48	18♎14	23°R46	27♐58	28°R15	14♒26	14♐19	3♊55	4♊32	28♉16	n.a.	T 1
F 2	3 35 52	24°36'46	16°19	6° 7	22° 2	18°57	23♉38	28° 4	28♓14	14°27	14°20	3°56	4°28	28°23	n.a.	F 2
S 3	3 39 48	25°38'00	0♒28	7°47	23°16	19°41	23°30	28°11	28°13	14°28	14°22	3°57	4°25	28°29	n.a.	S 3
S 4	3 43 45	26°39'13	14°10	9°27	24°30	20°24	23°22	28°17	28°12	14°28	14°24	3°57	4°22	28°36	n.a.	S 4
M 5	3 47 41	27°40'25	27°26	11° 6	25°45	21° 8	23°14	28°24	28°11	14°29	14°26	3°R58	4°19	28°43	n.a.	M 5
T 6	3 51 38	28°41'36	10♓20	12°45	26°59	21°52	23° 6	28°31	28°10	14°30	14°28	3°58	4°16	28°49	n.a.	T 6
W 7	3 55 34	29°42'45	22°54	14°23	28°13	22°35	22°58	28°37	28° 9	14°31	14°29	3°57	4°12	28°56	n.a.	W 7
T 8	3 59 31	0♐43'53	5♈13	15°59	29°27	23°19	22°50	28°44	28° 8	14°32	14°31	3°57	4° 9	29° 3	n.a.	T 8
F 9	4 3 28	1°45'00	17°19	17°34	0♑41	24° 3	22°42	28°51	28° 8	14°33	14°33	3°56	4° 6	29° 9	n.a.	F 9
S 10	4 7 24	2°46'06	29°17	19° 7	1°55	24°47	22°34	28°58	28° 7	14°34	14°35	3°56	4° 3	29°16	n.a.	S 10
S 11	4 11 21	3°47'11	11♉ 8	20°37	3° 9	25°30	22°26	29° 5	28° 6	14°35	14°37	3°D56	4° 0	29°22	n.a.	S 11
M12	4 15 17	4°48'14	22°57	22° 5	4°23	26°14	22°18	29°12	28° 6	14°36	14°39	3°56	3°57	29°29	n.a.	M12
T 13	4 19 14	5°49'17	4♊44	23°29	5°37	26°58	22°11	29°19	28° 5	14°37	14°41	3°R56	3°53	29°36	n.a.	T 13
W14	4 23 10	6°50'18	16°33	24°49	6°51	27°42	22° 3	29°26	28° 5	14°38	14°42	3°56	3°50	29°42	n.a.	W14
T 15	4 27 7	7°51'18	28°26	26° 5	8° 5	28°26	21°55	29°33	28° 4	14°39	14°44	3°56	3°47	29°49	n.a.	T 15
F 16	4 31 4	8°52'17	10♋24	27°14	9°18	29°10	21°48	29°40	28° 4	14°40	14°46	3°55	3°44	29°56	n.a.	F 16
S 17	4 35 0	9°53'15	22°30	28°18	10°32	29°54	21°41	29°47	28° 4	14°41	14°48	3°55	3°41	0♊ 2	n.a.	S 17
S 18	4 38 57	10°54'12	4♌47	29°15	11°46	0♏38	21°33	29°54	28° 3	14°42	14°50	3°54	3°38	0° 9	n.a.	S 18
M19	4 42 53	11°55'07	17°17	0♑ 3	13° 0	1°22	21°26	0♑ 1	28° 3	14°44	14°52	3°53	3°34	0°16	n.a.	M19
T 20	4 46 50	12°56'02	0♍ 4	0°44	14°13	2° 6	21°19	0° 8	28° 3	14°45	14°54	3°52	3°31	0°22	n.a.	T 20
W21	4 50 46	13°56'55	13°11	1°14	15°27	2°50	21°12	0°15	28° 3	14°46	14°55	3°D52	3°28	0°29	n.a.	W21
T 22	4 54 43	14°57'48	26°40	1°35	16°40	3°34	21° 5	0°22	28° 3	14°47	14°57	3°52	3°25	0°36	n.a.	T 22
F 23	4 58 39	15°58'39	10♎33	1°R45	17°54	4°19	20°59	0°30	28°D 3	14°49	14°59	3°53	3°22	0°42	n.a.	F 23
S 24	5 2 36	16°59'29	24°51	1°44	19° 7	5° 3	20°52	0°37	28° 3	14°50	15° 1	3°54	3°18	0°49	n.a.	S 24
S 25	5 6 33	18° 0'17	9♏30	1°32	20°20	5°47	20°45	0°44	28° 3	14°51	15° 3	3°55	3°15	0°56	n.a.	S 25
M26	5 10 29	19° 1'05	24°28	1°10	21°34	6°31	20°39	0°51	28° 3	14°53	15° 5	3°56	3°12	1° 2	n.a.	M26
T 27	5 14 26	20° 1'51	9♐35	0°37	22°47	7°16	20°33	0°59	28° 3	14°54	15° 7	3°R56	3° 9	1° 9	n.a.	T 27
W28	5 18 22	21° 2'35	24°45	29♐54	24° 0	8° 0	20°27	1° 6	28° 3	14°56	15° 9	3°55	3° 6	1°15	n.a.	W28
T 29	5 22 19	22° 3'18	9♑46	29° 3	25°13	8°44	20°21	1°13	28° 3	14°57	15°10	3°53	3° 3	1°22	n.a.	T 29
F 30	5 26 15	23° 4'00	24°31	28° 5	26°27	9°29	20°15	1°20	28° 4	14°59	15°12	3°51	2°59	1°29	n.a.	F 30
S 31	5 30 12	24♐ 4'39	8♒53	27♐ 2	27♑40	10♏13	20♉ 9	1♑28	28♓ 4	15♒ 0	15♐14	3♊48	2♊56	1♊35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 3	26s23	2s29	23s28	2s 3	25s14	1s39	6s49	0n31	18n52	0s14	24s24	0s30	1s19	0s40	18s19	1s33	28s 0	5s 4	21n21	21n28	19n37			n.a.
F 2	19 18	26 27	3 35	23 46	2 2	25 20	1 40	7 6	0 30	18 50	0 14	24 24	0 30	1 19	0 40	18 18	1 33	28 1	5 4	21 21	21 28	19 40			n.a.
S 3	19 33	24 46	4 25	24 2	2 1	25 25	1 40	7 24	0 29	18 48	0 14	24 25	0 30	1 20	0 40	18 18	1 33	28 1	5 4	21 22	21 27	19 42			n.a.
S 4	19 48	21 40	4 59	24 16	1 59	25 29	1 41	7 41	0 29	18 46	0 14	24 25	0 30	1 20	0 40	18 18	1 33	28 1	5 4	21 22	21 26	19 44			n.a.
M 5	20 2	17 32	5 16	24 28	1 56	25 33	1 42	7 58	0 28	18 44	0 14	24 25	0 30	1 21	0 40	18 18	1 33	28 1	5 4	21 22	21 26	19 47			n.a.
T 6	20 16	12 42	5 16	24 39	1 53	25 35	1 42	8 16	0 27	18 42	0 13	24 25	0 31	1 21	0 40	18 17	1 33	28 2	5 4	21 22	21 25	19 49			n.a.
W 7	20 30	7 27	5 1	24 47	1 49	25 37	1 43	8 33	0 27	18 40	0 13	24 25	0 31	1 21	0 40	18 17	1 33	28 2	5 4	21 22	21 25	19 51			n.a.
T 8	20 43	2 2	4 32	24 53	1 44	25 38	1 43	8 50	0 26	18 38	0 13	24 25	0 31	1 22	0 40	18 17	1 33	28 2	5 4	21 22	21 24	19 54			n.a.
F 9	20 55	3n23	3 51	24 57	1 38	25 39	1 44	9 7	0 25	18 36	0 13	24 25	0 31	1 22	0 40	18 16	1 33	28 2	5 4	21 22	21 23	19 56			n.a.
S 10	21 8	8 37	3 1	24 59	1 32	25 38	1 44	9 24	0 25	18 34	0 13	24 26	0 31	1 22	0 40	18 16	1 33	28 3	5 4	21 21	21 23	19 58			n.a.
S 11	21 20	13 31	2 3	24 59	1 24	25 37	1 44	9 41	0 24	18 33	0 13	24 26	0 31	1 22	0 40	18 16	1 33	28 3	5 5	21 21	21 22	20 1			n.a.
M12	21 31	17 54	1 1	24 56	1 16	25 35	1 44	9 58	0 23	18 31	0 12	24 26	0 31	1 23	0 40	18 15	1 33	28 3	5 5	21 21	21 22	20 3			n.a.
T 13	21 42	21 35	0n 4	24 51	1 6	25 32	1 44	10 14	0 23	18 29	0 12	24 26	0 31	1 23	0 40	18 15	1 33	28 4	5 5	21 21	21 21	20 5			n.a.
W14	21 53	24 23	1 10	24 45	0 56	25 29	1 44	10 31	0 22	18 27	0 12	24 26	0 31	1 23	0 40	18 15	1 33	28 4	5 5	21 21	21 20	20 8			n.a.
T 15	22 3	26 7	2 12	24 36	0 44	25 24	1 44	10 48	0 21	18 25	0 12	24 26	0 31	1 23	0 39	18 14	1 33	28 4	5 5	21 21	21 20	20 10			n.a.
F 16	22 13	26 39	3 9	24 25	0 32	25 19	1 44	11 4	0 21	18 23	0 12	24 26	0 31	1 23	0 39	18 14	1 33	28 4	5 5	21 21	21 19	20 12			n.a.
S 17	22 23	25 55	3 58	24 13	0 19	25 13	1 44	11 21	0 20	18 22	0 12	24 26	0 31	1 23	0 39	18 14	1 33	28 5	5 5	21 21	21 18	20 15			n.a.
S 18	22 32	23 56	4 38	23 59	0 4	25 6	1 44	11 37	0 19	18 20	0 11	24 26	0 31	1 23	0 39	18 13	1 33	28 5	5 5	21 21	21 18	20 17			n.a.
M19	22 40	20 47	5 4	23 44	0n11	24 59	1 43	11 54	0 19	18 18	0 11	24 26	0 31	1 23	0 39	18 13	1 33	28 5	5 5	21 21	21 17	20 19			n.a.
T 20	22 48	16 36	5 17	23 27	0 27	24 51	1 43	12 10	0 18	18 16	0 11	24 26	0 31	1 23	0 39	18 12	1 32	28 5	5 5	21 21	21 17	20 21			n.a.
W21	22 56	11 32	5 13	23 10	0 44	24 42	1 42	12 26	0 17	18 15	0 11	24 26	0 31	1 23	0 39	18 12	1 32	28 6	5 5	21 21	21 16	20 24			n.a.
T 22	23 3	5 49	4 53	22 52	1 2	24 32	1 42	12 42	0 16	18 13	0 11	24 26	0 31	1 23	0 39	18 11	1 32	28 6	5 5	21 21	21 15	20 26			n.a.
F 23	23 10	0s22	4 15	22 34	1 20	24 22	1 41	12 58	0 16	18 11	0 11	24 27	0 32	1 23	0 39	18 11	1 32	28 6	5 5	21 21	21 15	20 28			n.a.
S 24	23 16	6 43	3 20	22 16	1 38	24 10	1 40	13 14	0 15	18 10	0 10	24 27	0 32	1 23	0 39	18 11	1 32	28 7	5 5	21 21	21 14	20 31			n.a.
S 25	23 22	12 52	2 11	21 58	1 56	23 59	1 39	13 29	0 14	18 8	0 10	24 27	0 32	1 23	0 39	18 10	1 32	28 7	5 5	21 21	21 14	20 33			n.a.
M26	23 27	18 25	0 52	21 41	2 14	23 46	1 38	13 45	0 13	18 7	0 10	24 27	0 32	1 23	0 39	18 10	1 32	28 7	5 6	21 21	21 13	20 35			n.a.
T 27	23 32	22 51	0s31	21 24	2 31	23 33	1 37	14 1	0 13	18 5	0 10	24 27	0 32	1 23	0 39	18 9	1 32	28 8	5 6	21 21	21 12	20 37			n.a.
W28	23 36	25 41	1 53	21 8	2 48	23 19	1 36	14 16	0 12	18 4	0 10	24 27	0 32	1 23	0 39	18 9	1 32	28 8	5 6	21 21	21 12	20 40			n.a.
T 29	23 40	26 38	3 6	20 52	3 2	23 4	1 35	14 31	0 11	18 2	0 9	24 27	0 32	1 23	0 39	18 8	1 32	28 8	5 6	21 21	21 11	20 42			n.a.
F 30	23 44	25 39	4 5	20 39	3 16	22 49	1 34	14 46	0 10	18 1	0 9	24 27	0 32	1 23	0 39	18 8	1 32	28 9	5 6	21 20	21 10	20 44			n.a.
S 31	23s47	22s59	4s46	20s26	3n27	22s33	1s32	15s 1	0n10	17n59	0s 9	24s27	0s32	1s22	0s39	18s 7	1s32	28s 9	5s 6	21n20	21n10	20n46			n.a.

Julian Day Number = 1018285.5, Delta T = 12h31m53s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°37'03, Lahiri = -30°30'01 Julian Calendar 1 Dec. 1926 BCE == Greg. Calendar 14 Nov. 1926 BCE

The year -1925 astronomical counting style corresponds to year 1926 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

JANUARY 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 34 9	25♐ 5'16	22♒47	25°R55	28♉53	10♏58	20°R 4	1♉35	28♓ 5	15♒ 2	15♐16	3°R45	2♊53	1♊42	n.a.	S 1
M 2	5 38 5	26° 5'51	6♓13	24♐46	0♒ 5	11°42	19♉59	1°42	28° 5	15° 4	15°18	3♊43	2°50	1°49	n.a.	M 2
T 3	5 42 2	27° 6'25	19°13	23°37	1°18	12°27	19°53	1°50	28° 6	15° 5	15°20	3°42	2°47	1°55	n.a.	T 3
W 4	5 45 58	28° 6'56	1♈49	22°30	2°31	13°11	19°48	1°57	28° 6	15° 7	15°22	3°D41	2°44	2° 2	n.a.	W 4
T 5	5 49 55	29° 7'25	14° 7	21°26	3°44	13°56	19°44	2° 5	28° 7	15° 9	15°23	3°42	2°40	2° 9	n.a.	T 5
F 6	5 53 51	0♉ 7'51	26° 9	20°27	4°56	14°40	19°39	2°12	28° 8	15°10	15°25	3°44	2°37	2°15	n.a.	F 6
S 7	5 57 48	1° 8'16	8♉ 2	19°33	6° 9	15°25	19°34	2°19	28° 8	15°12	15°27	3°46	2°34	2°22	n.a.	S 7
S 8	6 1 44	2° 8'39	19°50	18°46	7°21	16° 9	19°30	2°27	28° 9	15°14	15°29	3°47	2°31	2°29	n.a.	S 8
M 9	6 5 41	3° 9'00	1♊36	18° 6	8°34	16°54	19°26	2°34	28°10	15°16	15°31	3°R48	2°28	2°35	n.a.	M 9
T 10	6 9 37	4° 9'19	13°24	17°33	9°46	17°39	19°22	2°41	28°11	15°17	15°33	3°48	2°24	2°42	n.a.	T 10
W11	6 13 34	5° 9'35	25°18	17° 8	10°58	18°23	19°18	2°49	28°12	15°19	15°34	3°46	2°21	2°49	n.a.	W11
T 12	6 17 31	6° 9'50	7♋19	16°50	12°10	19° 8	19°15	2°56	28°13	15°21	15°36	3°42	2°18	2°55	n.a.	T 12
F 13	6 21 27	7°10'03	19°29	16°39	13°23	19°53	19°11	3° 3	28°14	15°23	15°38	3°37	2°15	3° 2	n.a.	F 13
S 14	6 25 24	8°10'14	1♌49	16°D35	14°35	20°37	19° 8	3°11	28°15	15°25	15°40	3°31	2°12	3° 8	n.a.	S 14
S 15	6 29 20	9°10'23	14°20	16°37	15°46	21°22	19° 5	3°18	28°16	15°27	15°41	3°25	2° 9	3°15	n.a.	S 15
M16	6 33 17	10°10'29	27° 3	16°46	16°58	22° 7	19° 2	3°26	28°18	15°29	15°43	3°18	2° 5	3°22	n.a.	M16
T 17	6 37 13	11°10'35	10♍ 0	17° 1	18°10	22°52	18°59	3°33	28°19	15°31	15°45	3°13	2° 2	3°28	n.a.	T 17
W18	6 41 10	12°10'38	23°11	17°22	19°22	23°37	18°57	3°40	28°20	15°32	15°47	3°10	1°59	3°35	n.a.	W18
T 19	6 45 6	13°10'39	6♎39	17°47	20°33	24°21	18°55	3°48	28°22	15°34	15°48	3° 8	1°56	3°42	n.a.	T 19
F 20	6 49 3	14°10'39	20°23	18°18	21°45	25° 6	18°53	3°55	28°23	15°36	15°50	3°D 8	1°53	3°48	n.a.	F 20
S 21	6 53 0	15°10'37	4♏25	18°53	22°56	25°51	18°51	4° 2	28°24	15°38	15°52	3° 9	1°50	3°55	n.a.	S 21
S 22	6 56 56	16°10'33	18°45	19°32	24° 7	26°36	18°49	4° 9	28°26	15°40	15°53	3°10	1°46	4° 2	n.a.	S 22
M23	7 0 53	17°10'27	3♐20	20°15	25°18	27°21	18°47	4°17	28°28	15°42	15°55	3°R11	1°43	4° 8	n.a.	M23
T 24	7 4 49	18°10'20	18° 6	21° 2	26°29	28° 6	18°46	4°24	28°29	15°45	15°57	3°10	1°40	4°15	n.a.	T 24
W25	7 8 46	19°10'10	2♑58	21°53	27°40	28°51	18°45	4°31	28°31	15°47	15°58	3° 7	1°37	4°22	n.a.	W25
T 26	7 12 42	20° 9'59	17°48	22°46	28°51	29°36	18°44	4°38	28°33	15°49	16° 0	3° 2	1°34	4°28	n.a.	T 26
F 27	7 16 39	21° 9'45	2♒27	23°43	0♓ 2	0♐21	18°43	4°46	28°34	15°51	16° 2	2°55	1°30	4°35	n.a.	F 27
S 28	7 20 35	22° 9'29	16°49	24°42	1°12	1° 6	18°43	4°53	28°36	15°53	16° 3	2°47	1°27	4°42	n.a.	S 28
S 29	7 24 32	23° 9'11	0♓47	25°44	2°23	1°51	18°43	5° 0	28°38	15°55	16° 5	2°39	1°24	4°48	n.a.	S 29
M30	7 28 29	24° 8'50	14°19	26°48	3°33	2°36	18°D42	5° 7	28°40	15°57	16° 6	2°31	1°21	4°55	n.a.	M30
T 31	7 32 25	25♑ 8'27	27♓24	27♐55	4♓44	3♐21	18♉42	5♉14	28♓42	15♒59	16♐ 8	2♊26	1♊18	5♊ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s49	19 s 3	5 s10	20 s15	3n36	22 s16	1 s31	15 s16	0n 9	17n58	0 s 9	24 s27	0 s32	1 s22	0 s39	18 s 7	1 s32	28 s 9	5 s 6	21n19	21n 9	20n49			n.a.
M 2	23 51	14 16	5 15	20 5	3 43	21 59	1 29	15 31	0 8	17 57	0 9	24 27	0 32	1 22	0 39	18 6	1 32	28 9	5 6	21 19	21 9	20 51			n.a.
T 3	23 53	9 0	5 4	19 58	3 48	21 41	1 28	15 46	0 7	17 56	0 9	24 27	0 32	1 22	0 39	18 6	1 32	28 10	5 6	21 19	21 8	20 53			n.a.
W 4	23 54	3 30	4 38	19 52	3 51	21 23	1 26	16 0	0 6	17 54	0 8	24 27	0 32	1 21	0 39	18 5	1 32	28 10	5 6	21 19	21 7	20 55			n.a.
T 5	23 55	1n59	4 1	19 48	3 51	21 4	1 24	16 15	0 6	17 53	0 8	24 26	0 32	1 21	0 39	18 5	1 32	28 10	5 6	21 19	21 7	20 57			n.a.
F 6	23 55	7 18	3 13	19 46	3 49	20 44	1 22	16 29	0 5	17 52	0 8	24 26	0 33	1 21	0 39	18 4	1 32	28 11	5 7	21 19	21 6	21 0			n.a.
S 7	23 55	12 18	2 17	19 45	3 45	20 24	1 20	16 43	0 4	17 51	0 8	24 26	0 33	1 20	0 39	18 4	1 32	28 11	5 7	21 19	21 5	21 2			n.a.
S 8	23 54	16 50	1 16	19 47	3 40	20 3	1 18	16 57	0 3	17 50	0 8	24 26	0 33	1 20	0 39	18 3	1 32	28 11	5 7	21 20	21 5	21 4			n.a.
M 9	23 53	20 42	0 12	19 50	3 33	19 42	1 16	17 11	0 2	17 49	0 8	24 26	0 33	1 20	0 38	18 2	1 32	28 12	5 7	21 20	21 4	21 6			n.a.
T 10	23 51	23 44	0n53	19 56	3 25	19 20	1 14	17 25	0 2	17 48	0 7	24 26	0 33	1 19	0 38	18 2	1 32	28 12	5 7	21 20	21 3	21 8			n.a.
W11	23 49	25 45	1 55	20 2	3 15	18 58	1 12	17 38	0 1	17 47	0 7	24 26	0 33	1 19	0 38	18 1	1 32	28 12	5 7	21 19	21 3	21 11			n.a.
T 12	23 46	26 36	2 53	20 11	3 5	18 36	1 9	17 51	0 s 0	17 46	0 7	24 26	0 33	1 18	0 38	18 1	1 32	28 13	5 7	21 19	21 2	21 13			n.a.
F 13	23 43	26 10	3 44	20 20	2 55	18 12	1 7	18 5	0 1	17 46	0 7	24 26	0 33	1 18	0 38	18 0	1 32	28 13	5 7	21 18	21 2	21 15			n.a.
S 14	23 40	24 27	4 25	20 31	2 43	17 49	1 4	18 18	0 2	17 45	0 7	24 26	0 33	1 17	0 38	17 59	1 32	28 13	5 8	21 17	21 1	21 17			n.a.
S 15	23 36	21 32	4 54	20 43	2 32	17 24	1 2	18 30	0 3	17 44	0 7	24 26	0 33	1 17	0 38	17 59	1 32	28 14	5 8	21 15	21 0	21 19			n.a.
M16	23 31	17 33	5 9	20 55	2 20	17 0	0 59	18 43	0 4	17 43	0 6	24 26	0 33	1 16	0 38	17 58	1 32	28 14	5 8	21 14	21 0	21 22			n.a.
T 17	23 26	12 43	5 9	21 9	2 8	16 35	0 57	18 56	0 4	17 43	0 6	24 26	0 33	1 16	0 38	17 58	1 32	28 14	5 8	21 13	20 59	21 24			n.a.
W18	23 21	7 13	4 52	21 23	1 56	16 10	0 54	19 8	0 5	17 42	0 6	24 25	0 33	1 15	0 38	17 57	1 32	28 15	5 8	21 12	20 58	21 26			n.a.
T 19	23 15	1 16	4 20	21 37	1 44	15 44	0 51	19 20	0 6	17 42	0 6	24 25	0 34	1 15	0 38	17 56	1 32	28 15	5 8	21 12	20 58	21 28			n.a.
F 20	23 9	4 s52	3 31	21 52	1 32	15 18	0 48	19 32	0 7	17 41	0 6	24 25	0 34	1 14	0 38	17 56	1 32	28 15	5 8	21 12	20 57	21 30			n.a.
S 21	23 2	10 54	2 30	22 7	1 20	14 51	0 45	19 44	0 8	17 41	0 6	24 25	0 34	1 13	0 38	17 55	1 32	28 16	5 8	21 12	20 56	21 32			n.a.
S 22	22 55	16 30	1 18	22 22	1 8	14 24	0 42	19 56	0 9	17 41	0 5	24 25	0 34	1 13	0 38	17 55	1 32	28 16	5 9	21 13	20 56	21 34			n.a.
M23	22 47	21 15	0 s 1	22 37	0 57	13 57	0 39	20 7	0 10	17 40	0 5	24 25	0 34	1 12	0 38	17 54	1 32	28 16	5 9	21 13	20 55	21 37			n.a.
T 24	22 39	24 42	1 20	22 51	0 45	13 29	0 36	20 18	0 11	17 40	0 5	24 25	0 34	1 11	0 38	17 53	1 31	28 17	5 9	21 13	20 54	21 39			n.a.
W25	22 31	26 27	2 34	23 6	0 34	13 2	0 32	20 29	0 12	17 40	0 5	24 24	0 34	1 11	0 38	17 53	1 31	28 17	5 9	21 12	20 54	21 41			n.a.
T 26	22 22	26 18	3 37	23 19	0 24	12 33	0 29	20 40	0 13	17 40	0 5	24 24	0 34	1 10	0 38	17 52	1 31	28 17	5 9	21 11	20 53	21 43			n.a.
F 27	22 13	24 18	4 25	23 33	0 13	12 5	0 26	20 51	0 14	17 40	0 5	24 24	0 34	1 9	0 38	17 51	1 31	28 18	5 9	21 10	20 52	21 45			n.a.
S 28	22 3	20 47	4 56	23 46	0 3	11 36	0 22	21 1	0 14	17 40	0 4	24 24	0 34	1 9	0 38	17 51	1 31	28 18	5 10	21 8	20 52	21 47			n.a.
S 29	21 53	16 11	5 7	23 58	0 s 7	11 7	0 19	21 12	0 15	17 40	0 4	24 24	0 34	1 8	0 38	17 50	1 31	28 18	5 10	21 6	20 51	21 49			n.a.
M30	21 43	10 54	5 1	24 9	0 17	10 38	0 15	21 22	0 16	17 40	0 4	24 24	0 35	1 7	0 38	17 49	1 31	28 19	5 10	21 5	20 50	21 51			n.a.
T 31	21 s32	5 s18	4 s39	24 s20	0 s26	10 s 9	0 s12	21 s32	0 s17	17n40	0 s 4	24 s23	0 s35	1 s 6	0 s38	17 s49	1 s31	28 s19	5 s10	21n 4	20n50	21n54			n.a.

Julian Day Number = 1018316.5, Delta T = 12h31m51s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'58, Lahiri = -30°29'57 Julian Calendar 1 Jan. 1925 BCE == Greg. Calendar 15 Dec. 1926 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

FEBRUARY 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 36 22	26♉ 8'01	10♈ 5	29♐ 4	5♓54	4♐ 6	18♉43	5♉21	28♓44	16♒ 1	16♐ 9	2°R22	1♊15	5♊ 8	n.a.	W 1
T 2	7 40 18	27° 7'33	22°25	0♉15	7° 4	4°51	18°43	5°28	28°46	16° 4	16°11	2°D21	1°11	5°15	n.a.	T 2
F 3	7 44 15	28° 7'02	4♉29	1°28	8°14	5°36	18°44	5°35	28°48	16° 6	16°12	2♊21	1° 8	5°21	n.a.	F 3
S 4	7 48 11	29° 6'29	16°21	2°43	9°23	6°21	18°45	5°42	28°50	16° 8	16°14	2°22	1° 5	5°28	n.a.	S 4
S 5	7 52 8	0♒ 5'53	28° 9	4° 0	10°33	7° 6	18°46	5°49	28°52	16°10	16°15	2°R22	1° 2	5°35	n.a.	S 5
M 6	7 56 4	1° 5'15	9♊56	5°18	11°42	7°51	18°47	5°56	28°54	16°12	16°17	2°22	0°59	5°41	n.a.	M 6
T 7	8 0 1	2° 4'35	21°47	6°38	12°52	8°36	18°48	6° 3	28°56	16°15	16°18	2°20	0°56	5°48	n.a.	T 7
W 8	8 3 57	3° 3'52	3♋47	8° 0	14° 1	9°21	18°50	6°10	28°59	16°17	16°19	2°16	0°52	5°55	n.a.	W 8
T 9	8 7 54	4° 3'07	15°57	9°24	15°10	10° 6	18°52	6°17	29° 1	16°19	16°21	2° 9	0°49	6° 1	n.a.	T 9
F 10	8 11 51	5° 2'20	28°20	10°49	16°19	10°51	18°54	6°24	29° 3	16°21	16°22	1°59	0°46	6° 8	n.a.	F 10
S 11	8 15 47	6° 1'30	10♌57	12°16	17°27	11°37	18°56	6°30	29° 6	16°23	16°24	1°48	0°43	6°15	n.a.	S 11
S 12	8 19 44	7° 0'38	23°48	13°44	18°36	12°22	18°58	6°37	29° 8	16°26	16°25	1°37	0°40	6°21	n.a.	S 12
M13	8 23 40	7°59'44	6♍52	15°14	19°44	13° 7	19° 1	6°44	29°10	16°28	16°26	1°26	0°36	6°28	n.a.	M13
T 14	8 27 37	8°58'48	20° 8	16°45	20°52	13°52	19° 3	6°50	29°13	16°30	16°27	1°16	0°33	6°35	n.a.	T 14
W15	8 31 33	9°57'50	3♎35	18°18	22° 1	14°37	19° 6	6°57	29°15	16°32	16°29	1° 9	0°30	6°41	n.a.	W15
T 16	8 35 30	10°56'49	17°13	19°52	23° 8	15°22	19° 9	7° 4	29°18	16°35	16°30	1° 4	0°27	6°48	n.a.	T 16
F 17	8 39 26	11°55'47	1♏ 0	21°28	24°16	16° 7	19°13	7°10	29°20	16°37	16°31	1° 2	0°24	6°54	n.a.	F 17
S 18	8 43 23	12°54'43	14°58	23° 5	25°24	16°53	19°16	7°17	29°23	16°39	16°32	1°D 1	0°21	7° 1	n.a.	S 18
S 19	8 47 19	13°53'37	29° 5	24°44	26°31	17°38	19°20	7°23	29°26	16°41	16°33	1°R 2	0°17	7° 8	n.a.	S 19
M20	8 51 16	14°52'30	13♐21	26°24	27°38	18°23	19°23	7°29	29°28	16°44	16°35	1° 1	0°14	7°14	n.a.	M20
T 21	8 55 13	15°51'20	27°44	28° 5	28°45	19° 8	19°27	7°36	29°31	16°46	16°36	0°59	0°11	7°21	n.a.	T 21
W22	8 59 9	16°50'09	12♑10	29°48	29°52	19°53	19°31	7°42	29°34	16°48	16°37	0°54	0° 8	7°28	n.a.	W22
T 23	9 3 6	17°48'56	26°36	1♒33	0♈58	20°38	19°36	7°48	29°37	16°50	16°38	0°46	0° 5	7°34	n.a.	T 23
F 24	9 7 2	18°47'40	10♒55	3°19	2° 5	21°23	19°40	7°55	29°39	16°53	16°39	0°36	0° 1	7°41	n.a.	F 24
S 25	9 10 59	19°46'22	25° 1	5° 6	3°11	22° 9	19°45	8° 1	29°42	16°55	16°40	0°24	29♉58	7°48	n.a.	S 25
S 26	9 14 55	20°45'03	8♓49	6°55	4°17	22°54	19°50	8° 7	29°45	16°57	16°41	0°12	29°55	7°54	n.a.	S 26
M27	9 18 52	21°43'40	22°15	8°46	5°22	23°39	19°55	8°13	29°48	17° 0	16°42	0° 1	29°52	8° 1	n.a.	M27
T 28	9 22 48	22°42'16	5♈18	10°38	6°28	24°24	20° 0	8°19	29°51	17° 2	16°43	29♉52	29°49	8° 8	n.a.	T 28
W29	9 26 45	23♒40'49	17♈59	12♒31	7♈33	25♐ 9	20♉ 5	8♉25	29♓54	17♒ 4	16♐44	29♉45	29♉46	8♊14	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s21	0n21	4 s 4	24 s30	0 s35	9 s39	0 s 8	21 s41	0 s18	17n41	0 s 4	24 s23	0 s35	1 s 5	0 s38	17 s48	1 s31	28 s19	5 s10	21n 3	20n49	21n56		n.a.
T 2	21 9	5 50	3 18	24 38	0 43	9 9	0 4	21 51	0 19	17 41	0 4	24 23	0 35	1 5	0 38	17 47	1 31	28 20	5 10	21 3	20 48	21 58		n.a.
F 3	20 57	11 1	2 24	24 46	0 52	8 39	0 1	22 0	0 20	17 41	0 4	24 23	0 35	1 4	0 38	17 47	1 31	28 20	5 11	21 3	20 48	22 0		n.a.
S 4	20 45	15 42	1 25	24 53	0 59	8 9	0n 3	22 9	0 21	17 41	0 3	24 23	0 35	1 3	0 38	17 46	1 31	28 20	5 11	21 3	20 47	22 2		n.a.
S 5	20 32	19 46	0 23	24 58	1 7	7 39	0 7	22 18	0 22	17 42	0 3	24 22	0 35	1 2	0 37	17 45	1 31	28 21	5 11	21 3	20 46	22 4		n.a.
M 6	20 19	23 3	0n40	25 2	1 14	7 9	0 11	22 26	0 23	17 42	0 3	24 22	0 35	1 1	0 37	17 45	1 31	28 21	5 11	21 3	20 46	22 6		n.a.
T 7	20 5	25 21	1 42	25 5	1 21	6 38	0 15	22 34	0 24	17 43	0 3	24 22	0 35	1 0	0 37	17 44	1 31	28 21	5 11	21 3	20 45	22 8		n.a.
W 8	19 52	26 31	2 40	25 7	1 27	6 7	0 19	22 42	0 25	17 44	0 3	24 22	0 35	0 59	0 37	17 43	1 31	28 22	5 11	21 2	20 44	22 10		n.a.
T 9	19 38	26 26	3 31	25 7	1 33	5 36	0 23	22 50	0 26	17 44	0 3	24 21	0 36	0 58	0 37	17 43	1 31	28 22	5 12	21 0	20 44	22 12		n.a.
F 10	19 23	25 2	4 13	25 6	1 38	5 6	0 27	22 58	0 27	17 45	0 2	24 21	0 36	0 57	0 37	17 42	1 31	28 22	5 12	20 58	20 43	22 14		n.a.
S 11	19 8	22 21	4 43	25 3	1 44	4 35	0 31	23 5	0 28	17 46	0 2	24 21	0 36	0 56	0 37	17 41	1 31	28 23	5 12	20 56	20 42	22 16		n.a.
S 12	18 53	18 33	5 0	24 59	1 48	4 3	0 35	23 12	0 29	17 46	0 2	24 21	0 36	0 55	0 37	17 41	1 31	28 23	5 12	20 54	20 42	22 18		n.a.
M13	18 38	13 49	5 1	24 53	1 53	3 32	0 39	23 19	0 30	17 47	0 2	24 21	0 36	0 54	0 37	17 40	1 31	28 23	5 12	20 51	20 41	22 20		n.a.
T 14	18 22	8 22	4 47	24 46	1 56	3 1	0 44	23 26	0 31	17 48	0 2	24 20	0 36	0 53	0 37	17 39	1 31	28 24	5 13	20 49	20 40	22 22		n.a.
W15	18 6	2 27	4 16	24 37	2 0	2 30	0 48	23 32	0 32	17 49	0 2	24 20	0 36	0 52	0 37	17 38	1 31	28 24	5 13	20 48	20 40	22 24		n.a.
T 16	17 50	3 s39	3 31	24 26	2 3	1 59	0 52	23 39	0 33	17 50	0 2	24 20	0 36	0 51	0 37	17 38	1 31	28 24	5 13	20 47	20 39	22 26		n.a.
F 17	17 33	9 41	2 32	24 14	2 5	1 28	0 56	23 45	0 34	17 51	0 1	24 20	0 36	0 50	0 37	17 37	1 31	28 25	5 13	20 46	20 38	22 28		n.a.
S 18	17 16	15 18	1 24	24 0	2 8	0 57	1 1	23 50	0 35	17 52	0 1	24 19	0 37	0 49	0 37	17 36	1 31	28 25	5 13	20 46	20 38	22 30		n.a.
S 19	16 59	20 11	0 10	23 43	2 9	0 25	1 5	23 56	0 36	17 53	0 1	24 19	0 37	0 48	0 37	17 36	1 31	28 25	5 13	20 46	20 37	22 32		n.a.
M20	16 42	23 56	1 s 5	23 25	2 10	0n 6	1 9	24 1	0 37	17 55	0 1	24 19	0 37	0 47	0 37	17 35	1 31	28 25	5 14	20 46	20 36	22 34		n.a.
T 21	16 24	26 10	2 17	23 6	2 11	0 37	1 14	24 6	0 38	17 56	0 1	24 19	0 37	0 46	0 37	17 34	1 31	28 26	5 14	20 46	20 36	22 36		n.a.
W22	16 6	26 40	3 20	22 44	2 11	1 8	1 18	24 10	0 39	17 57	0 1	24 18	0 37	0 44	0 37	17 34	1 31	28 26	5 14	20 45	20 35	22 38		n.a.
T 23	15 48	25 20	4 10	22 20	2 11	1 39	1 22	24 15	0 40	17 58	0 1	24 18	0 37	0 43	0 37	17 33	1 31	28 26	5 14	20 43	20 34	22 40		n.a.
F 24	15 29	22 23	4 44	21 55	2 10	2 10	1 27	24 19	0 41	18 0	0 1	24 18	0 37	0 42	0 37	17 32	1 31	28 27	5 14	20 41	20 34	22 42		n.a.
S 25	15 11	18 8	5 0	21 27	2 9	2 40	1 31	24 23	0 42	18 1	0 0	24 17	0 37	0 41	0 37	17 32	1 31	28 27	5 15	20 39	20 33	22 44		n.a.
S 26	14 52	13 0	4 58	20 57	2 7	3 11	1 35	24 27	0 43	18 3	0 0	24 17	0 37	0 40	0 37	17 31	1 31	28 27	5 15	20 36	20 32	22 46		n.a.
M27	14 33	7 23	4 39	20 26	2 4	3 42	1 40	24 30	0 44	18 4	0 0	24 17	0 38	0 39	0 37	17 30	1 31	28 28	5 15	20 34	20 32	22 48		n.a.
T 28	14 13	1 36	4 6	19 52	2 1	4 12	1 44	24 33	0 45	18 6	0n 0	24 17	0 38	0 37	0 37	17 29	1 31	28 28	5 15	20 32	20 31	22 50		n.a.
W29	13 s54	4n 6	3 s22	19 s16	1 s58	4n42	1n48	24 s36	0 s46	18n 7	0n 0	24 s16	0 s38	0 s36	0 s37	17 s29	1 s31	28 s28	5 s16	20n30	20n30	22n52		n.a.

Julian Day Number = 1018347.5, Delta T = 12h31m49s
Ecliptic obliquity = 23°55'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'54, Lahiri = -30°29'53 Julian Calendar 1 Feb. 1925 BCE == Greg. Calendar 15 Jan. 1925 BCE

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

MARCH 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 30 41	24♒39'20	0♉20	14♒26	8♈38	25♐54	20♉10	8♋31	29♓57	17♒ 6	16♐45	29°R41	29♉42	8♊21	n.a.	T 1
F 2	9 34 38	25°37'49	12°25	16°23	9°43	26°39	20°16	8°36	29°59	17° 9	16°46	29♉39	29°39	8°27	n.a.	F 2
S 3	9 38 35	26°36'16	24°19	18°21	10°47	27°24	20°22	8°42	0♈ 3	17°11	16°47	29°39	29°36	8°34	n.a.	S 3
S 4	9 42 31	27°34'40	6♊ 8	20°20	11°51	28° 9	20°28	8°48	0° 6	17°13	16°47	29°39	29°33	8°41	n.a.	S 4
M 5	9 46 28	28°33'02	17°56	22°21	12°55	28°54	20°34	8°54	0° 9	17°15	16°48	29°38	29°30	8°47	n.a.	M 5
T 6	9 50 24	29°31'21	29°50	24°23	13°59	29°39	20°40	8°59	0°12	17°17	16°49	29°36	29°27	8°54	n.a.	T 6
W 7	9 54 21	0♓29'39	11♋54	26°27	15° 2	0♋24	20°46	9° 5	0°15	17°20	16°50	29°31	29°23	9° 1	n.a.	W 7
T 8	9 58 17	1°27'54	24°12	28°31	16° 6	1° 9	20°53	9°10	0°18	17°22	16°50	29°23	29°20	9° 7	n.a.	T 8
F 9	10 2 14	2°26'07	6♌47	0♓37	17° 8	1°54	20°59	9°16	0°22	17°24	16°51	29°13	29°17	9°14	n.a.	F 9
S 10	10 6 10	3°24'18	19°39	2°44	18°11	2°39	21° 6	9°21	0°25	17°26	16°52	29° 1	29°14	9°21	n.a.	S 10
S 11	10 10 7	4°22'28	2♍50	4°51	19°13	3°24	21°13	9°26	0°28	17°29	16°52	28°48	29°11	9°27	n.a.	S 11
M12	10 14 4	5°20'35	16°17	6°59	20°15	4° 9	21°20	9°31	0°31	17°31	16°53	28°36	29° 7	9°34	n.a.	M12
T 13	10 18 0	6°18'40	29°57	9° 8	21°16	4°54	21°27	9°37	0°34	17°33	16°54	28°26	29° 4	9°41	n.a.	T 13
W14	10 21 57	7°16'43	13♎48	11°16	22°17	5°39	21°35	9°42	0°38	17°35	16°54	28°17	29° 1	9°47	n.a.	W14
T 15	10 25 53	8°14'45	27°46	13°25	23°18	6°24	21°42	9°47	0°41	17°37	16°55	28°12	28°58	9°54	n.a.	T 15
F 16	10 29 50	9°12'45	11♏49	15°33	24°19	7° 9	21°50	9°52	0°44	17°39	16°55	28° 9	28°55	10° 1	n.a.	F 16
S 17	10 33 46	10°10'44	25°54	17°40	25°19	7°53	21°57	9°56	0°47	17°41	16°56	28°D 9	28°52	10° 7	n.a.	S 17
S 18	10 37 43	11° 8'41	10♐ 1	19°46	26°18	8°38	22° 5	10° 1	0°51	17°44	16°56	28°R 9	28°48	10°14	n.a.	S 18
M19	10 41 39	12° 6'37	24° 9	21°51	27°18	9°23	22°13	10° 6	0°54	17°46	16°57	28° 8	28°45	10°21	n.a.	M19
T 20	10 45 36	13° 4'32	8♋16	23°54	28°16	10° 8	22°21	10°11	0°58	17°48	16°57	28° 6	28°42	10°27	n.a.	T 20
W21	10 49 32	14° 2'25	22°20	25°56	29°15	10°52	22°30	10°15	1° 1	17°50	16°58	28° 2	28°39	10°34	n.a.	W21
T 22	10 53 29	15° 0'17	6♒20	27°55	0♉13	11°37	22°38	10°20	1° 4	17°52	16°58	27°55	28°36	10°40	n.a.	T 22
F 23	10 57 26	15°58'07	20°13	29°52	1°10	12°22	22°46	10°24	1° 8	17°54	16°58	27°45	28°33	10°47	n.a.	F 23
S 24	11 1 22	16°55'55	3♓54	1♈46	2° 8	13° 6	22°55	10°28	1°11	17°56	16°59	27°34	28°29	10°54	n.a.	S 24
S 25	11 5 19	17°53'42	17°21	3°37	3° 4	13°51	23° 4	10°33	1°14	17°58	16°59	27°23	28°26	11° 0	n.a.	S 25
M26	11 9 15	18°51'27	0♈31	5°26	4° 0	14°36	23°12	10°37	1°18	18° 0	16°59	27°12	28°23	11° 7	n.a.	M26
T 27	11 13 12	19°49'11	13°23	7°11	4°56	15°20	23°21	10°41	1°21	18° 2	16°59	27° 3	28°20	11°14	n.a.	T 27
W28	11 17 8	20°46'53	25°57	8°53	5°51	16° 5	23°30	10°45	1°25	18° 4	17° 0	26°57	28°17	11°20	n.a.	W28
T 29	11 21 5	21°44'33	8♉14	10°32	6°46	16°49	23°40	10°49	1°28	18° 6	17° 0	26°53	28°13	11°27	n.a.	T 29
F 30	11 25 1	22°42'12	20°17	12° 7	7°40	17°33	23°49	10°53	1°32	18° 8	17° 0	26°51	28°10	11°34	n.a.	F 30
S 31	11 28 58	23♓39'49	2♊11	13♈39	8♉33	18♋18	23♉58	10♋57	1♈35	18♒10	17♐ 0	26°D51	28♉ 7	11♊40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13s34	9n30	2s29	18s38	1s54	5n13	1n53	24s39	0s48	18n 9	0n 0	24s16	0s38	0s35	0s37	17s28	1s31	28s29	5s16	20n29	20n29	22n54		n.a.
F 2	13 14	14 27	1 30	17 58	1 49	5 43	1 57	24 41	0 49	18 10	0 0	24 16	0 38	0 34	0 37	17 27	1 31	28 29	5 16	20 29	20 29	22 56		n.a.
S 3	12 54	18 46	0 28	17 17	1 44	6 12	2 1	24 43	0 50	18 12	0 1	24 16	0 38	0 32	0 37	17 27	1 31	28 29	5 16	20 29	20 28	22 58		n.a.
S 4	12 33	22 19	0n34	16 33	1 38	6 42	2 6	24 45	0 51	18 14	0 1	24 15	0 38	0 31	0 37	17 26	1 32	28 29	5 16	20 29	20 27	23 0		n.a.
M 5	12 13	24 56	1 35	15 47	1 32	7 11	2 10	24 47	0 52	18 16	0 1	24 15	0 38	0 30	0 37	17 25	1 32	28 30	5 17	20 29	20 27	23 2		n.a.
T 6	11 52	26 28	2 33	14 59	1 25	7 41	2 14	24 48	0 53	18 17	0 1	24 15	0 39	0 29	0 37	17 25	1 32	28 30	5 17	20 28	20 26	23 4		n.a.
W 7	11 31	26 45	3 24	14 10	1 18	8 10	2 18	24 49	0 54	18 19	0 1	24 15	0 39	0 27	0 37	17 24	1 32	28 30	5 17	20 27	20 25	23 6		n.a.
T 8	11 10	25 44	4 6	13 19	1 10	8 38	2 23	24 50	0 55	18 21	0 1	24 14	0 39	0 26	0 37	17 23	1 32	28 31	5 17	20 25	20 25	23 8		n.a.
F 9	10 49	23 25	4 38	12 26	1 2	9 7	2 27	24 50	0 56	18 23	0 1	24 14	0 39	0 25	0 37	17 23	1 32	28 31	5 17	20 23	20 24	23 9		n.a.
S 10	10 27	19 53	4 56	11 31	0 53	9 35	2 31	24 51	0 57	18 25	0 1	24 14	0 39	0 23	0 37	17 22	1 32	28 31	5 18	20 20	20 23	23 11		n.a.
S 11	10 6	15 18	5 0	10 35	0 43	10 3	2 35	24 51	0 58	18 27	0 2	24 14	0 39	0 22	0 37	17 21	1 32	28 32	5 18	20 18	20 23	23 13		n.a.
M12	9 44	9 54	4 46	9 38	0 34	10 31	2 39	24 50	0 59	18 29	0 2	24 13	0 39	0 21	0 37	17 21	1 32	28 32	5 18	20 15	20 22	23 15		n.a.
T 13	9 22	3 56	4 17	8 40	0 24	10 58	2 43	24 50	1 0	18 31	0 2	24 13	0 40	0 19	0 37	17 20	1 32	28 32	5 18	20 12	20 21	23 17		n.a.
W14	9 1	2s19	3 32	7 41	0 13	11 25	2 47	24 49	1 1	18 33	0 2	24 13	0 40	0 18	0 36	17 19	1 32	28 32	5 19	20 11	20 20	23 19		n.a.
T 15	8 39	8 30	2 33	6 41	0 3	11 52	2 51	24 48	1 2	18 35	0 2	24 13	0 40	0 17	0 36	17 19	1 32	28 33	5 19	20 9	20 20	23 21		n.a.
F 16	8 16	14 20	1 25	5 41	0n 8	12 19	2 55	24 47	1 4	18 37	0 2	24 12	0 40	0 15	0 36	17 18	1 32	28 33	5 19	20 9	20 19	23 23		n.a.
S 17	7 54	19 26	0 12	4 41	0 19	12 45	2 59	24 45	1 5	18 39	0 2	24 12	0 40	0 14	0 36	17 17	1 32	28 33	5 19	20 9	20 18	23 24		n.a.
S 18	7 32	23 26	1s 3	3 40	0 30	13 11	3 3	24 43	1 6	18 42	0 2	24 12	0 40	0 13	0 36	17 17	1 32	28 33	5 19	20 9	20 18	23 26		n.a.
M19	7 9	26 0	2 13	2 40	0 41	13 36	3 6	24 41	1 7	18 44	0 2	24 12	0 40	0 11	0 36	17 16	1 32	28 34	5 20	20 8	20 17	23 28		n.a.
T 20	6 47	26 54	3 16	1 41	0 52	14 1	3 10	24 39	1 8	18 46	0 3	24 11	0 40	0 10	0 36	17 16	1 32	28 34	5 20	20 8	20 16	23 30		n.a.
W21	6 24	26 4	4 6	0 42	1 2	14 26	3 13	24 36	1 9	18 48	0 3	24 11	0 41	0 9	0 36	17 15	1 32	28 34	5 20	20 7	20 15	23 32		n.a.
T 22	6 1	23 35	4 41	0n16	1 13	14 50	3 17	24 34	1 10	18 51	0 3	24 11	0 41	0 7	0 36	17 14	1 32	28 35	5 20	20 5	20 15	23 34		n.a.
F 23	5 38	19 45	4 59	1 12	1 23	15 14	3 20	24 31	1 11	18 53	0 3	24 11	0 41	0 6	0 36	17 14	1 32	28 35	5 21	20 3	20 14	23 36		n.a.
S 24	5 16	14 55	5 0	2 7	1 32	15 37	3 24	24 27	1 12	18 55	0 3	24 11	0 41	0 4	0 36	17 13	1 32	28 35	5 21	20 1	20 13	23 37		n.a.
S 25	4 53	9 26	4 44	3 1	1 41	16 1	3 27	24 24	1 13	18 58	0 3	24 10	0 41	0 3	0 36	17 12	1 32	28 35	5 21	19 58	20 13	23 39		n.a.
M26	4 30	3 39	4 13	3 53	1 50	16 23	3 30	24 20	1 14	19 0	0 3	24 10	0 41	0 2	0 36	17 12	1 32	28 36	5 21	19 55	20 12	23 41		n.a.
T 27	4 7	2n11	3 30	4 43	1 58	16 45	3 33	24 16	1 15	19 2	0 3	24 10	0 41	0 0	0 36	17 11	1 32	28 36	5 21	19 53	20 11	23 43		n.a.
W28	3 43	7 47	2 37	5 31	2 6	17 7	3 36	24 12	1 17	19 5	0 4	24 10	0 42	0n 1	0 36	17 11	1 32	28 36	5 22	19 52	20 10	23 45		n.a.
T 29	3 20	12 59	1 38	6 16	2 13	17 29	3 39	24 7	1 18	19 7	0 4	24 10	0 42	0 3	0 36	17 10	1 32	28 36	5 22	19 51	20 10	23 46		n.a.
F 30	2 57	17 37	0 35	7 0	2 19	17 49	3 42	24 2	1 19	19 10	0 4	24 9	0 42	0 4	0 36	17 9	1 32	28 37	5 22	19 51	20 9	23 48		n.a.
S 31	2s34	21n29	0n29	7n42	2n24	18n10	3n44	23s57	1s20	19n12	0n 4	24s 9	0s42	0n 5	0s36	17s 9	1s32	28s37	5s22	19n51	20n 8	23n50		n.a.

Julian Day Number = 1018376.5, Delta T = 12h31m47s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'50, Lahiri = -30°29'49 Julian Calendar 1 March 1925 BCE == Greg. Calendar 13 Feb. 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

APRIL 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 32 54	24♓37'24	14♊ 0	15♈ 7	9♉26	19♑ 2	24♉ 8	11♑ 0	1♈39	18♒12	17♐ 0	26♉51	28♉ 4	11♊47	n.a.	S 1
M 2	11 36 51	25°34'58	25°49	16°32	10°18	19°46	24°17	11° 4	1°42	18°14	17° 0	26°R52	28° 1	11°54	n.a.	M 2
T 3	11 40 48	26°32'30	7♋44	17°53	11°10	20°31	24°27	11° 8	1°46	18°16	17° 0	26°51	27°58	12° 0	n.a.	T 3
W 4	11 44 44	27°30'01	19°50	19°10	12° 1	21°15	24°37	11°11	1°49	18°17	17°R 0	26°49	27°54	12° 7	n.a.	W 4
T 5	11 48 41	28°27'30	2♌12	20°24	12°51	21°59	24°47	11°14	1°52	18°19	17° 0	26°44	27°51	12°14	n.a.	T 5
F 6	11 52 37	29°24'57	14°53	21°34	13°40	22°43	24°56	11°18	1°56	18°21	17° 0	26°37	27°48	12°20	n.a.	F 6
S 7	11 56 34	0♈22'23	27°55	22°39	14°29	23°27	25° 7	11°21	1°59	18°23	17° 0	26°29	27°45	12°27	n.a.	S 7
S 8	12 0 30	1°19'47	11♍19	23°41	15°17	24°11	25°17	11°24	2° 3	18°25	17° 0	26°20	27°42	12°34	n.a.	S 8
M 9	12 4 27	2°17'10	25° 5	24°39	16° 4	24°55	25°27	11°27	2° 6	18°26	17° 0	26°11	27°38	12°40	n.a.	M 9
T 10	12 8 23	3°14'32	9♎ 7	25°33	16°50	25°39	25°37	11°30	2°10	18°28	17° 0	26° 3	27°35	12°47	n.a.	T 10
W11	12 12 20	4°11'53	23°23	26°23	17°35	26°23	25°48	11°33	2°13	18°30	16°59	25°58	27°32	12°53	n.a.	W11
T 12	12 16 17	5° 9'12	7♏47	27° 8	18°20	27° 7	25°58	11°35	2°17	18°32	16°59	25°54	27°29	13° 0	n.a.	T 12
F 13	12 20 13	6° 6'31	22°13	27°50	19° 4	27°50	26° 9	11°38	2°20	18°33	16°59	25°D53	27°26	13° 7	n.a.	F 13
S 14	12 24 10	7° 3'49	6♐37	28°27	19°46	28°34	26°19	11°41	2°24	18°35	16°59	25°53	27°23	13°13	n.a.	S 14
S 15	12 28 6	8° 1'07	20°56	28°59	20°28	29°18	26°30	11°43	2°27	18°37	16°58	25°54	27°19	13°20	n.a.	S 15
M16	12 32 3	8°58'23	5♑ 7	29°27	21° 8	0♒ 1	26°41	11°45	2°31	18°38	16°58	25°R55	27°16	13°27	n.a.	M16
T 17	12 35 59	9°55'39	19° 9	29°51	21°48	0°45	26°52	11°48	2°34	18°40	16°58	25°55	27°13	13°33	n.a.	T 17
W18	12 39 56	10°52'55	3♒ 1	0♉ 9	22°26	1°28	27° 3	11°50	2°38	18°41	16°57	25°53	27°10	13°40	n.a.	W18
T 19	12 43 53	11°50'09	16°42	0°24	23° 3	2°12	27°14	11°52	2°41	18°43	16°57	25°49	27° 7	13°47	n.a.	T 19
F 20	12 47 49	12°47'23	0♓11	0°33	23°39	2°55	27°25	11°54	2°45	18°44	16°57	25°43	27° 4	13°53	n.a.	F 20
S 21	12 51 46	13°44'37	13°28	0°38	24°14	3°38	27°36	11°56	2°48	18°46	16°56	25°36	27° 0	14° 0	n.a.	S 21
S 22	12 55 42	14°41'49	26°31	0°R39	24°48	4°22	27°48	11°58	2°52	18°47	16°56	25°29	26°57	14° 7	n.a.	S 22
M23	12 59 39	15°39'01	9♈20	0°35	25°20	5° 5	27°59	11°59	2°55	18°49	16°55	25°23	26°54	14°13	n.a.	M23
T 24	13 3 35	16°36'13	21°55	0°27	25°50	5°48	28°10	12° 1	2°58	18°50	16°55	25°18	26°51	14°20	n.a.	T 24
W25	13 7 32	17°33'23	4♉16	0°14	26°20	6°31	28°22	12° 2	3° 2	18°52	16°54	25°14	26°48	14°27	n.a.	W25
T 26	13 11 28	18°30'33	16°24	29♈58	26°47	7°14	28°33	12° 4	3° 5	18°53	16°54	25°12	26°44	14°33	n.a.	T 26
F 27	13 15 25	19°27'42	28°23	29°38	27°14	7°57	28°45	12° 5	3° 9	18°54	16°53	25°D12	26°41	14°40	n.a.	F 27
S 28	13 19 22	20°24'50	10♊14	29°14	27°38	8°39	28°57	12° 6	3°12	18°56	16°52	25°12	26°38	14°47	n.a.	S 28
S 29	13 23 18	21°21'58	22° 3	28°48	28° 1	9°22	29° 8	12° 7	3°15	18°57	16°52	25°14	26°35	14°53	n.a.	S 29
M30	13 27 15	22♈19'05	3♋52	28♈19	28♉22	10♒ 4	29♉20	12♑ 8	3♈19	18♒58	16♐51	25♉16	26♉32	15♊ 0	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s11	24n26	1n30	8n21	2n29	18n30	3n47	23s52	1s21	19n15	0n 4	24s 9	0s42	0n 7	0s36	17s 8	1s32	28s37	5s23	19n51	20n 7	23n52		n.a.
M 2	1 47	26 20	2 29	8 58	2 33	18 49	3 49	23 47	1 22	19 17	0 4	24 9	0 42	0 8	0 36	17 8	1 32	28 37	5 23	19 51	20 7	23 53		n.a.
T 3	1 24	27 2	3 21	9 33	2 36	19 8	3 52	23 41	1 23	19 20	0 4	24 9	0 43	0 10	0 36	17 7	1 32	28 38	5 23	19 51	20 6	23 55		n.a.
W 4	1 1	26 27	4 5	10 5	2 39	19 26	3 54	23 35	1 24	19 22	0 4	24 9	0 43	0 11	0 36	17 7	1 32	28 38	5 23	19 50	20 5	23 57		n.a.
T 5	0 37	24 34	4 38	10 35	2 40	19 44	3 56	23 29	1 25	19 25	0 4	24 9	0 43	0 12	0 36	17 6	1 32	28 38	5 24	19 49	20 5	23 59		n.a.
F 6	0 14	21 27	4 59	11 3	2 41	20 1	3 58	23 23	1 26	19 27	0 4	24 8	0 43	0 14	0 36	17 6	1 32	28 38	5 24	19 47	20 4	24 1		n.a.
S 7	0n 9	17 12	5 5	11 28	2 41	20 18	3 59	23 16	1 27	19 30	0 5	24 8	0 43	0 15	0 36	17 5	1 33	28 38	5 24	19 45	20 3	24 2		n.a.
S 8	0 32	11 59	4 55	11 50	2 40	20 34	4 1	23 9	1 28	19 32	0 5	24 8	0 43	0 17	0 36	17 5	1 33	28 39	5 24	19 43	20 2	24 4		n.a.
M 9	0 56	6 5	4 28	12 10	2 38	20 50	4 2	23 2	1 29	19 35	0 5	24 8	0 43	0 18	0 36	17 4	1 33	28 39	5 24	19 41	20 2	24 6		n.a.
T 10	1 19	0s16	3 44	12 28	2 35	21 5	4 4	22 55	1 30	19 38	0 5	24 8	0 44	0 20	0 36	17 3	1 33	28 39	5 25	19 39	20 1	24 7		n.a.
W11	1 42	6 42	2 46	12 43	2 31	21 19	4 5	22 48	1 31	19 40	0 5	24 8	0 44	0 21	0 36	17 3	1 33	28 39	5 25	19 38	20 0	24 9		n.a.
T 12	2 5	12 52	1 36	12 56	2 26	21 33	4 6	22 40	1 32	19 43	0 5	24 8	0 44	0 22	0 36	17 2	1 33	28 39	5 25	19 37	19 59	24 11		n.a.
F 13	2 28	18 22	0 20	13 6	2 21	21 46	4 6	22 32	1 34	19 46	0 5	24 8	0 44	0 24	0 36	17 2	1 33	28 40	5 25	19 37	19 59	24 13		n.a.
S 14	2 51	22 48	0s58	13 13	2 14	21 59	4 7	22 24	1 35	19 48	0 5	24 8	0 44	0 25	0 36	17 2	1 33	28 40	5 26	19 37	19 58	24 14		n.a.
S 15	3 15	25 47	2 11	13 18	2 7	22 11	4 7	22 16	1 36	19 51	0 5	24 8	0 44	0 27	0 36	17 1	1 33	28 40	5 26	19 37	19 57	24 16		n.a.
M16	3 38	27 5	3 16	13 20	1 58	22 22	4 7	22 7	1 37	19 54	0 6	24 8	0 45	0 28	0 36	17 1	1 33	28 40	5 26	19 37	19 56	24 18		n.a.
T 17	4 0	26 36	4 8	13 20	1 49	22 33	4 7	21 59	1 38	19 56	0 6	24 8	0 45	0 29	0 36	17 0	1 33	28 40	5 26	19 37	19 56	24 19		n.a.
W18	4 23	24 29	4 45	13 17	1 39	22 43	4 7	21 50	1 39	19 59	0 6	24 7	0 45	0 31	0 36	17 0	1 33	28 41	5 26	19 37	19 55	24 21		n.a.
T 19	4 46	20 59	5 5	13 12	1 28	22 52	4 6	21 41	1 40	20 2	0 6	24 7	0 45	0 32	0 36	16 59	1 33	28 41	5 27	19 36	19 54	24 23		n.a.
F 20	5 9	16 25	5 8	13 4	1 15	23 1	4 6	21 32	1 41	20 4	0 6	24 7	0 45	0 34	0 36	16 59	1 33	28 41	5 27	19 34	19 54	24 24		n.a.
S 21	5 32	11 8	4 54	12 54	1 3	23 9	4 5	21 22	1 42	20 7	0 6	24 7	0 45	0 35	0 36	16 58	1 33	28 41	5 27	19 33	19 53	24 26		n.a.
S 22	5 54	5 27	4 25	12 41	0 49	23 16	4 3	21 13	1 43	20 10	0 6	24 7	0 46	0 36	0 36	16 58	1 33	28 41	5 27	19 31	19 52	24 28		n.a.
M23	6 17	0n21	3 43	12 27	0 35	23 23	4 2	21 3	1 44	20 12	0 6	24 7	0 46	0 38	0 36	16 58	1 33	28 41	5 27	19 29	19 51	24 29		n.a.
T 24	6 39	6 4	2 51	12 10	0 20	23 29	4 0	20 53	1 45	20 15	0 6	24 7	0 46	0 39	0 36	16 57	1 33	28 42	5 28	19 28	19 51	24 31		n.a.
W25	7 1	11 27	1 52	11 51	0 4	23 34	3 58	20 43	1 46	20 18	0 6	24 7	0 46	0 41	0 36	16 57	1 33	28 42	5 28	19 27	19 50	24 33		n.a.
T 26	7 24	16 19	0 48	11 30	0s12	23 38	3 55	20 33	1 47	20 21	0 7	24 8	0 46	0 42	0 36	16 56	1 33	28 42	5 28	19 27	19 49	24 34		n.a.
F 27	7 46	20 29	0n17	11 7	0 29	23 42	3 53	20 23	1 48	20 23	0 7	24 8	0 46	0 43	0 36	16 56	1 33	28 42	5 28	19 27	19 48	24 36		n.a.
S 28	8 8	23 46	1 21	10 43	0 45	23 45	3 50	20 12	1 49	20 26	0 7	24 8	0 47	0 45	0 36	16 56	1 34	28 42	5 29	19 27	19 48	24 37		n.a.
S 29	8 30	26 2	2 22	10 18	1 2	23 47	3 46	20 2	1 50	20 29	0 7	24 8	0 47	0 46	0 36	16 55	1 34	28 42	5 29	19 27	19 47	24 39		n.a.
M30	8n51	27n 7	3n16	9n52	1s19	23n48	3n43	19s51	1s51	20n31	0n 7	24s 8	0s47	0n47	0s36	16s55	1s34	28s42	5s29	19n28	19n46	24n41		n.a.

Julian Day Number = 1018407.5, Delta T = 12h31m45s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'46, Lahiri = -30°29'45 Julian Calendar 1 Apr. 1925 BCE == Greg. Calendar 15 March 1925 BCE

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

MAY 1925 BCE (-1924) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 31 11	23♈16'11	15♋47	27°R48	28♉42	10♒47	29♉32	12♊ 9	3♈22	18♒59	16°R50	25♉17	26♉29	15♊ 6	n.a.	T 1
W 2	13 35 8	24°13'16	27°52	27♈15	28°59	11°29	29°44	12°10	3°25	19° 0	16♐50	25°R17	26°25	15°13	n.a.	W 2
T 3	13 39 4	25°10'21	10♌14	26°41	29°15	12°12	29°56	12°11	3°29	19° 2	16°49	25°16	26°22	15°20	n.a.	T 3
F 4	13 43 1	26° 7'25	22°55	26° 7	29°28	12°54	0♊ 8	12°11	3°32	19° 3	16°48	25°14	26°19	15°26	n.a.	F 4
S 5	13 46 57	27° 4'28	5♍59	25°33	29°40	13°36	0°20	12°12	3°35	19° 4	16°47	25°11	26°16	15°33	n.a.	S 5
S 6	13 50 54	28° 1'31	19°28	25° 0	29°49	14°18	0°32	12°12	3°38	19° 5	16°47	25° 7	26°13	15°40	n.a.	S 6
M 7	13 54 51	28°58'33	3♎23	24°28	29°57	15° 0	0°45	12°13	3°42	19° 6	16°46	25° 3	26°10	15°46	n.a.	M 7
T 8	13 58 47	29°55'35	17°39	23°57	0♊ 2	15°42	0°57	12°13	3°45	19° 7	16°45	25° 0	26° 6	15°53	n.a.	T 8
W 9	14 2 44	0♉52'36	2♏14	23°30	0° 4	16°24	1° 9	12°13	3°48	19° 8	16°44	24°57	26° 3	16° 0	n.a.	W 9
T 10	14 6 40	1°49'38	17° 0	23° 5	0°R 5	17° 5	1°21	12°R13	3°51	19° 9	16°43	24°56	26° 0	16° 6	n.a.	T 10
F 11	14 10 37	2°46'39	1♐50	22°43	0° 3	17°47	1°34	12°13	3°54	19°10	16°42	24°D56	25°57	16°13	n.a.	F 11
S 12	14 14 33	3°43'41	16°38	22°25	29♉59	18°28	1°46	12°13	3°58	19°11	16°41	24°57	25°54	16°20	n.a.	S 12
S 13	14 18 30	4°40'42	1♑16	22°11	29°52	19°10	1°59	12°12	4° 1	19°12	16°41	24°58	25°50	16°26	n.a.	S 13
M14	14 22 27	5°37'44	15°40	22° 1	29°44	19°51	2°11	12°12	4° 4	19°12	16°40	24°59	25°47	16°33	n.a.	M14
T 15	14 26 23	6°34'46	29°48	21°56	29°32	20°32	2°24	12°11	4° 7	19°13	16°39	25° 0	25°44	16°40	n.a.	T 15
W16	14 30 20	7°31'49	13♒37	21°D55	29°19	21°13	2°36	12°11	4°10	19°14	16°38	25°R 0	25°41	16°46	n.a.	W16
T 17	14 34 16	8°28'51	27° 9	21°59	29° 3	21°54	2°49	12°10	4°13	19°15	16°37	24°59	25°38	16°53	n.a.	T 17
F 18	14 38 13	9°25'54	10♓23	22° 8	28°44	22°35	3° 2	12° 9	4°16	19°16	16°36	24°58	25°35	17° 0	n.a.	F 18
S 19	14 42 9	10°22'58	23°21	22°22	28°24	23°16	3°14	12° 8	4°19	19°16	16°34	24°56	25°31	17° 6	n.a.	S 19
S 20	14 46 6	11°20'01	6♈ 4	22°41	28° 1	23°57	3°27	12° 7	4°22	19°17	16°33	24°54	25°28	17°13	n.a.	S 20
M21	14 50 2	12°17'05	18°33	23° 5	27°37	24°37	3°40	12° 6	4°25	19°17	16°32	24°52	25°25	17°20	n.a.	M21
T 22	14 53 59	13°14'10	0♉51	23°34	27°10	25°17	3°53	12° 5	4°28	19°18	16°31	24°51	25°22	17°26	n.a.	T 22
W23	14 57 56	14°11'14	12°59	24° 8	26°41	25°58	4° 6	12° 4	4°31	19°19	16°30	24°50	25°19	17°33	n.a.	W23
T 24	15 1 52	15° 8'19	24°58	24°46	26°11	26°38	4°18	12° 3	4°34	19°19	16°29	24°D50	25°15	17°40	n.a.	T 24
F 25	15 5 49	16° 5'25	6♊51	25°30	25°39	27°18	4°31	12° 1	4°36	19°20	16°28	24°50	25°12	17°46	n.a.	F 25
S 26	15 9 45	17° 2'31	18°39	26°18	25° 6	27°57	4°44	11°59	4°39	19°20	16°27	24°51	25° 9	17°53	n.a.	S 26
S 27	15 13 42	17°59'36	0♋27	27°11	24°31	28°37	4°57	11°58	4°42	19°21	16°26	24°51	25° 6	18° 0	n.a.	S 27
M28	15 17 38	18°56'43	12°17	28° 9	23°56	29°17	5°10	11°56	4°45	19°21	16°24	24°52	25° 3	18° 6	n.a.	M28
T 29	15 21 35	19°53'49	24°12	29°12	23°20	29°56	5°23	11°54	4°47	19°21	16°23	24°53	25° 0	18°13	n.a.	T 29
W30	15 25 32	20°50'56	6♌18	0♉19	22°43	0♓35	5°36	11°52	4°50	19°22	16°22	24°53	24°56	18°20	n.a.	W30
T 31	15 29 28	21♉48'03	18♌37	1♉30	22♉ 6	1♓15	5♊49	11♊50	4♈53	19♒22	16♐21	24°R53	24♉53	18♊26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	9n13	26n58	4n 2	9n25	1s35	23n49	3n39	19s40	1s52	20n34	0n 7	24s 8	0s47	0n49	0s36	16s55	1s34	28s43	5s29	19n28	19n45	24n42			n.a.
W 2	9 34	25 33	4 39	8 58	1 52	23 49	3 34	19 29	1 53	20 37	0 7	24 8	0 47	0 50	0 36	16 54	1 34	28 43	5 29	19 28	19 45	24 44			n.a.
T 3	9 56	22 53	5 3	8 31	2 7	23 48	3 29	19 18	1 54	20 40	0 7	24 8	0 47	0 51	0 36	16 54	1 34	28 43	5 30	19 28	19 44	24 45			n.a.
F 4	10 17	19 4	5 13	8 4	2 22	23 46	3 24	19 7	1 55	20 42	0 7	24 8	0 48	0 53	0 36	16 54	1 34	28 43	5 30	19 27	19 43	24 47			n.a.
S 5	10 38	14 15	5 8	7 39	2 37	23 43	3 19	18 55	1 56	20 45	0 7	24 8	0 48	0 54	0 36	16 53	1 34	28 43	5 30	19 26	19 42	24 49			n.a.
S 6	10 59	8 37	4 46	7 14	2 50	23 39	3 13	18 44	1 57	20 48	0 8	24 8	0 48	0 55	0 36	16 53	1 34	28 43	5 30	19 25	19 41	24 50			n.a.
M 7	11 20	2 23	4 6	6 50	3 3	23 34	3 6	18 32	1 58	20 50	0 8	24 9	0 48	0 57	0 36	16 53	1 34	28 43	5 30	19 25	19 41	24 52			n.a.
T 8	11 40	4s 8	3 11	6 29	3 14	23 29	3 0	18 20	1 59	20 53	0 8	24 9	0 48	0 58	0 36	16 53	1 34	28 43	5 31	19 24	19 40	24 53			n.a.
W 9	12 1	10 35	2 2	6 9	3 24	23 22	2 52	18 8	2 0	20 56	0 8	24 9	0 48	0 59	0 36	16 52	1 34	28 43	5 31	19 23	19 39	24 55			n.a.
T 10	12 21	16 33	0 44	5 51	3 33	23 15	2 45	17 56	2 1	20 58	0 8	24 9	0 49	1 1	0 36	16 52	1 34	28 44	5 31	19 23	19 38	24 56			n.a.
F 11	12 41	21 34	0s38	5 36	3 40	23 7	2 36	17 44	2 2	21 1	0 8	24 9	0 49	1 2	0 36	16 52	1 34	28 44	5 31	19 23	19 38	24 58			n.a.
S 12	13 1	25 10	1 57	5 24	3 47	22 57	2 28	17 32	2 2	21 4	0 8	24 9	0 49	1 3	0 36	16 52	1 34	28 44	5 31	19 23	19 37	24 59			n.a.
S 13	13 20	27 2	3 7	5 14	3 51	22 47	2 19	17 19	2 3	21 6	0 8	24 10	0 49	1 4	0 36	16 51	1 34	28 44	5 31	19 23	19 36	25 1			n.a.
M14	13 40	27 1	4 5	5 7	3 55	22 36	2 9	17 7	2 4	21 9	0 8	24 10	0 49	1 6	0 36	16 51	1 34	28 44	5 32	19 24	19 35	25 2			n.a.
T 15	13 59	25 15	4 46	5 3	3 57	22 24	1 59	16 54	2 5	21 12	0 8	24 10	0 49	1 7	0 36	16 51	1 35	28 44	5 32	19 24	19 35	25 4			n.a.
W16	14 18	22 0	5 10	5 2	3 58	22 10	1 49	16 42	2 6	21 14	0 9	24 10	0 50	1 8	0 36	16 51	1 35	28 44	5 32	19 24	19 34	25 5			n.a.
T 17	14 37	17 38	5 16	5 3	3 58	21 56	1 38	16 29	2 7	21 17	0 9	24 10	0 50	1 9	0 36	16 51	1 35	28 44	5 32	19 24	19 33	25 7			n.a.
F 18	14 55	12 30	5 5	5 8	3 57	21 41	1 27	16 16	2 8	21 20	0 9	24 11	0 50	1 11	0 36	16 50	1 35	28 44	5 32	19 23	19 32	25 8			n.a.
S 19	15 14	6 56	4 38	5 15	3 54	21 25	1 15	16 3	2 9	21 22	0 9	24 11	0 50	1 12	0 36	16 50	1 35	28 44	5 33	19 23	19 31	25 10			n.a.
S 20	15 32	1 11	3 58	5 26	3 51	21 8	1 3	15 50	2 10	21 25	0 9	24 11	0 50	1 13	0 36	16 50	1 35	28 44	5 33	19 22	19 31	25 11			n.a.
M21	15 50	4n32	3 8	5 39	3 46	20 50	0 50	15 37	2 11	21 27	0 9	24 11	0 50	1 14	0 36	16 50	1 35	28 44	5 33	19 22	19 30	25 13			n.a.
T 22	16 7	9 59	2 9	5 55	3 41	20 31	0 37	15 24	2 12	21 30	0 9	24 12	0 51	1 15	0 36	16 50	1 35	28 44	5 33	19 22	19 29	25 14			n.a.
W23	16 25	15 1	1 5	6 13	3 34	20 12	0 24	15 11	2 12	21 32	0 9	24 12	0 51	1 16	0 36	16 50	1 35	28 44	5 33	19 21	19 28	25 16			n.a.
T 24	16 42	19 24	0n 1	6 34	3 27	19 52	0 11	14 58	2 13	21 35	0 9	24 12	0 51	1 18	0 36	16 50	1 35	28 44	5 33	19 21	19 28	25 17			n.a.
F 25	16 59	22 58	1 6	6 58	3 19	19 31	0s 3	14 45	2 14	21 37	0 9	24 13	0 51	1 19	0 36	16 49	1 35	28 45	5 34	19 21	19 27	25 19			n.a.
S 26	17 16	25 33	2 8	7 24	3 11	19 9	0 16	14 32	2 15	21 40	0 10	24 13	0 51	1 20	0 36	16 49	1 35	28 45	5 34	19 21	19 26	25 20			n.a.
S 27	17 32	27 0	3 5	7 52	3 1	18 47	0 30	14 18	2 16	21 42	0 10	24 13	0 51	1 21	0 36	16 49	1 35	28 45	5 34	19 22	19 25	25 22			n.a.
M28	17 48	27 13	3 54	8 22	2 51	18 25	0 44	14 5	2 17	21 45	0 10	24 14	0 52	1 22	0 36	16 49	1 35	28 45	5 34	19 22	19 24	25 23			n.a.
T 29	18 4	26 11	4 33	8 54	2 41	18 2	0 58	13 51	2 17	21 47	0 10	24 14	0 52	1 23	0 36	16 49	1 35	28 45	5 34	19 22	19 24	25 24			n.a.
W30	18 19	23 55	5 1	9 28	2 30	17 39	1 12	13 38	2 18	21 50	0 10	24 14	0 52	1 24	0 36	16 49	1 35	28 45	5 34	19 22	19 23	25 26			n.a.
T 31	18n35	20n32	5n16	10n 4	2s18	17n16	1s26	13s24	2s19	21n52	0n10	24s15	0s52	1n25	0s36	16s49	1s36	28s45	5s34	19n22	19n22	25n27			n.a.

Julian Day Number = 1018437.5, Delta T = 12h31m43s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'42, Lahiri = -30°29'41 Julian Calendar 1 May 1925 BCE == Greg. Calendar 14 Apr. 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

JUNE 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 33 25	22♉45'10	1♍15	2♉46	21°R28	1♓53	6♊ 2	11°R48	4♈55	19♒22	16°R19	24°R53	24♉50	18♊33	n.a.	F 1
S 2	15 37 21	23°42'17	14°16	4° 7	20♉51	2°32	6°16	11♋46	4°58	19°22	16♐18	24♉53	24°47	18°39	n.a.	S 2
S 3	15 41 18	24°39'25	27°42	5°31	20°15	3°11	6°29	11°44	5° 0	19°23	16°17	24°D53	24°44	18°46	n.a.	S 3
M 4	15 45 14	25°36'34	11♎34	7° 0	19°38	3°49	6°42	11°41	5° 3	19°23	16°16	24°53	24°41	18°53	n.a.	M 4
T 5	15 49 11	26°33'42	25°52	8°33	19° 3	4°28	6°55	11°39	5° 5	19°23	16°14	24°53	24°37	18°59	n.a.	T 5
W 6	15 53 8	27°30'52	10♏33	10° 9	18°29	5° 6	7° 8	11°36	5° 8	19°23	16°13	24°53	24°34	19° 6	n.a.	W 6
T 7	15 57 4	28°28'02	25°31	11°50	17°56	5°44	7°21	11°34	5°10	19°23	16°12	24°R53	24°31	19°13	n.a.	T 7
F 8	16 1 1	29°25'13	10♐38	13°34	17°24	6°22	7°35	11°31	5°13	19°23	16°11	24°53	24°28	19°19	n.a.	F 8
S 9	16 4 57	0♊22'25	25°45	15°21	16°54	7° 0	7°48	11°28	5°15	19°R23	16° 9	24°53	24°25	19°26	n.a.	S 9
S 10	16 8 54	1°19'37	10♋44	17°12	16°26	7°37	8° 1	11°25	5°17	19°23	16° 8	24°52	24°21	19°33	n.a.	S 10
M11	16 12 50	2°16'51	25°26	19° 5	16° 0	8°15	8°14	11°22	5°19	19°23	16° 7	24°51	24°18	19°39	n.a.	M11
T 12	16 16 47	3°14'07	9♒46	21° 1	15°36	8°52	8°27	11°19	5°22	19°23	16° 5	24°51	24°15	19°46	n.a.	T 12
W13	16 20 43	4°11'23	23°42	23° 0	15°14	9°29	8°41	11°16	5°24	19°23	16° 4	24°50	24°12	19°53	n.a.	W13
T 14	16 24 40	5° 8'41	7♓13	25° 0	14°54	10° 6	8°54	11°13	5°26	19°23	16° 3	24°D50	24° 9	19°59	n.a.	T 14
F 15	16 28 37	6° 5'59	20°21	27° 2	14°37	10°42	9° 7	11°10	5°28	19°22	16° 1	24°50	24° 6	20° 6	n.a.	F 15
S 16	16 32 33	7° 3'19	3♈ 9	29° 5	14°22	11°19	9°20	11° 6	5°30	19°22	16° 0	24°51	24° 2	20°13	n.a.	S 16
S 17	16 36 30	8° 0'41	15°39	1♊ 9	14° 9	11°55	9°34	11° 3	5°32	19°22	15°58	24°52	23°59	20°19	n.a.	S 17
M18	16 40 26	8°58'04	27°54	3°14	13°59	12°31	9°47	10°59	5°34	19°22	15°57	24°53	23°56	20°26	n.a.	M18
T 19	16 44 23	9°55'28	9♉59	5°19	13°51	13° 7	10° 0	10°56	5°36	19°21	15°56	24°54	23°53	20°33	n.a.	T 19
W20	16 48 19	10°52'54	21°56	7°24	13°45	13°43	10°14	10°52	5°38	19°21	15°54	24°R55	23°50	20°39	n.a.	W20
T 21	16 52 16	11°50'20	3♊48	9°29	13°42	14°18	10°27	10°49	5°40	19°21	15°53	24°55	23°47	20°46	n.a.	T 21
F 22	16 56 13	12°47'49	15°36	11°34	13°D41	14°53	10°40	10°45	5°42	19°20	15°52	24°54	23°43	20°53	n.a.	F 22
S 23	17 0 9	13°45'18	27°24	13°38	13°43	15°28	10°53	10°41	5°43	19°20	15°50	24°52	23°40	20°59	n.a.	S 23
S 24	17 4 6	14°42'49	9♋14	15°41	13°46	16° 3	11° 7	10°37	5°45	19°19	15°49	24°49	23°37	21° 6	n.a.	S 24
M25	17 8 2	15°40'21	21° 7	17°43	13°52	16°37	11°20	10°33	5°47	19°19	15°47	24°46	23°34	21°13	n.a.	M25
T 26	17 11 59	16°37'54	3♌ 6	19°44	14° 0	17°12	11°33	10°29	5°49	19°18	15°46	24°42	23°31	21°19	n.a.	T 26
W27	17 15 55	17°35'28	15°14	21°44	14°11	17°46	11°46	10°25	5°50	19°18	15°45	24°39	23°27	21°26	n.a.	W27
T 28	17 19 52	18°33'03	27°35	23°43	14°23	18°19	12° 0	10°21	5°52	19°17	15°43	24°37	23°24	21°33	n.a.	T 28
F 29	17 23 48	19°30'40	10♍12	25°40	14°37	18°53	12°13	10°17	5°53	19°16	15°42	24°35	23°21	21°39	n.a.	F 29
S 30	17 27 45	20♊28'18	23♍ 7	27♊36	14♉54	19♓26	12♊26	10♋13	5♈55	19♒16	15♐40	24°D35	23♉18	21♊46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n50	16n 8	5n16	10n42	2s 7	16n53	1s40	13s11	2s20	21n55	0n10	24s15	0s52	1n26	0s37	16s49	1s36	28s45	5s35	19n22	19n21	25n29		n.a.
S 2	19 4	10 54	5 0	11 21	1 55	16 30	1 54	12 57	2 21	21 57	0 10	24 15	0 52	1 27	0 37	16 49	1 36	28 45	5 35	19 22	19 21	25 30		n.a.
S 3	19 19	5 0	4 27	12 1	1 42	16 7	2 7	12 44	2 22	22 0	0 10	24 16	0 53	1 28	0 37	16 49	1 36	28 45	5 35	19 22	19 20	25 32		n.a.
M 4	19 33	1s20	3 38	12 43	1 30	15 45	2 20	12 30	2 22	22 2	0 10	24 16	0 53	1 29	0 37	16 49	1 36	28 45	5 35	19 22	19 19	25 33		n.a.
T 5	19 46	7 48	2 34	13 25	1 17	15 23	2 33	12 17	2 23	22 4	0 11	24 16	0 53	1 30	0 37	16 49	1 36	28 45	5 35	19 22	19 18	25 34		n.a.
W 6	20 0	14 2	1 19	14 8	1 4	15 2	2 45	12 3	2 24	22 7	0 11	24 17	0 53	1 31	0 37	16 49	1 36	28 45	5 35	19 22	19 17	25 36		n.a.
T 7	20 13	19 35	0s 4	14 52	0 52	14 41	2 57	11 50	2 25	22 9	0 11	24 17	0 53	1 32	0 37	16 49	1 36	28 45	5 35	19 22	19 17	25 37		n.a.
F 8	20 26	23 55	1 26	15 36	0 39	14 21	3 8	11 36	2 25	22 11	0 11	24 18	0 53	1 33	0 37	16 49	1 36	28 45	5 36	19 22	19 16	25 38		n.a.
S 9	20 38	26 34	2 43	16 20	0 27	14 2	3 19	11 22	2 26	22 14	0 11	24 18	0 54	1 34	0 37	16 49	1 36	28 45	5 36	19 22	19 15	25 40		n.a.
S 10	20 50	27 16	3 48	17 4	0 15	13 44	3 30	11 9	2 27	22 16	0 11	24 18	0 54	1 35	0 37	16 49	1 36	28 45	5 36	19 22	19 14	25 41		n.a.
M11	21 2	26 0	4 36	17 48	0 3	13 27	3 40	10 55	2 28	22 18	0 11	24 19	0 54	1 36	0 37	16 49	1 36	28 45	5 36	19 22	19 13	25 42		n.a.
T 12	21 13	23 4	5 6	18 31	0n 9	13 11	3 49	10 42	2 28	22 20	0 11	24 19	0 54	1 37	0 37	16 49	1 36	28 44	5 36	19 21	19 13	25 44		n.a.
W13	21 24	18 51	5 17	19 13	0 20	12 57	3 58	10 28	2 29	22 23	0 11	24 20	0 54	1 38	0 37	16 50	1 36	28 44	5 36	19 21	19 12	25 45		n.a.
T 14	21 35	13 48	5 10	19 54	0 31	12 43	4 6	10 14	2 30	22 25	0 12	24 20	0 54	1 38	0 37	16 50	1 36	28 44	5 36	19 21	19 11	25 46		n.a.
F 15	21 45	8 16	4 46	20 33	0 41	12 30	4 14	10 1	2 31	22 27	0 12	24 21	0 55	1 39	0 37	16 50	1 36	28 44	5 36	19 21	19 10	25 48		n.a.
S 16	21 55	2 31	4 9	21 10	0 50	12 19	4 21	9 47	2 31	22 29	0 12	24 21	0 55	1 40	0 37	16 50	1 37	28 44	5 36	19 22	19 9	25 49		n.a.
S 17	22 5	3n12	3 21	21 46	0 59	12 9	4 28	9 34	2 32	22 31	0 12	24 21	0 55	1 41	0 37	16 50	1 37	28 44	5 37	19 22	19 9	25 50		n.a.
M18	22 14	8 42	2 24	22 19	1 7	12 0	4 34	9 20	2 33	22 33	0 12	24 22	0 55	1 42	0 37	16 50	1 37	28 44	5 37	19 22	19 8	25 52		n.a.
T 19	22 23	13 49	1 22	22 50	1 14	11 52	4 39	9 7	2 33	22 36	0 12	24 22	0 55	1 42	0 37	16 50	1 37	28 44	5 37	19 22	19 7	25 53		n.a.
W20	22 31	18 21	0 16	23 19	1 21	11 46	4 44	8 54	2 34	22 38	0 12	24 23	0 55	1 43	0 37	16 51	1 37	28 44	5 37	19 23	19 6	25 54		n.a.
T 21	22 39	22 8	0n49	23 45	1 27	11 41	4 49	8 40	2 35	22 40	0 12	24 23	0 55	1 44	0 37	16 51	1 37	28 44	5 37	19 22	19 5	25 55		n.a.
F 22	22 47	24 59	1 52	24 9	1 32	11 37	4 53	8 27	2 35	22 42	0 12	24 24	0 56	1 45	0 37	16 51	1 37	28 44	5 37	19 22	19 5	25 57		n.a.
S 23	22 54	26 43	2 50	24 30	1 37	11 34	4 56	8 14	2 36	22 44	0 12	24 24	0 56	1 45	0 37	16 51	1 37	28 44	5 37	19 22	19 4	25 58		n.a.
S 24	23 1	27 15	3 41	24 48	1 41	11 32	5 0	8 1	2 37	22 46	0 13	24 25	0 56	1 46	0 37	16 51	1 37	28 44	5 37	19 21	19 3	25 59		n.a.
M25	23 8	26 32	4 22	25 4	1 44	11 31	5 2	7 47	2 37	22 48	0 13	24 25	0 56	1 47	0 37	16 52	1 37	28 44	5 37	19 20	19 2	26 0		n.a.
T 26	23 14	24 35	4 52	25 17	1 46	11 31	5 5	7 34	2 38	22 50	0 13	24 26	0 56	1 47	0 37	16 52	1 37	28 44	5 37	19 19	19 1	26 2		n.a.
W27	23 19	21 31	5 10	25 27	1 48	11 32	5 6	7 21	2 39	22 52	0 13	24 26	0 56	1 48	0 37	16 52	1 37	28 44	5 37	19 19	19 1	26 3		n.a.
T 28	23 25	17 27	5 14	25 35	1 49	11 34	5 8	7 8	2 39	22 54	0 13	24 26	0 56	1 48	0 37	16 52	1 37	28 43	5 37	19 18	19 0	26 4		n.a.
F 29	23 30	12 33	5 3	25 40	1 50	11 38	5 9	6 56	2 40	22 56	0 13	24 27	0 56	1 49	0 37	16 52	1 37	28 43	5 38	19 18	18 59	26 5		n.a.
S 30	23n34	7n 0	4n36	25n43	1n49	11n42	5s10	6s43	2s40	22n57	0n13	24s27	0s57	1n50	0s37	16s53	1s37	28s43	5s38	19n18	18n58	26n 7		n.a.

Julian Day Number = 1018468.5, Delta T = 12h31m41s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'38, Lahiri = -30°29'36 Julian Calendar 1 June 1925 BCE == Greg. Calendar 15 May 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

JULY 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 31 42	21♊25'57	6♎26	29♊31	15♉12	19♓59	12♊39	10°R 9	5♈56	19°R15	15°R39	24♉36	23♉15	21♊53	n.a.	S 1
M 2	17 35 38	22°23'37	20° 9	1♋24	15°32	20°32	12°52	10♉ 4	5°57	19♒14	15♐38	24°37	23°12	21°59	n.a.	M 2
T 3	17 39 35	23°21'18	4♏18	3°16	15°53	21° 4	13° 6	10° 0	5°59	19°14	15°36	24°38	23° 8	22° 6	n.a.	T 3
W 4	17 43 31	24°19'01	18°52	5° 6	16°17	21°37	13°19	9°56	6° 0	19°13	15°35	24°R39	23° 5	22°13	n.a.	W 4
T 5	17 47 28	25°16'45	3♐48	6°55	16°42	22° 9	13°32	9°51	6° 1	19°12	15°34	24°39	23° 2	22°19	n.a.	T 5
F 6	17 51 24	26°14'31	18°57	8°43	17° 9	22°40	13°45	9°47	6° 2	19°11	15°32	24°38	22°59	22°26	n.a.	F 6
S 7	17 55 21	27°12'18	4♑12	10°29	17°37	23°12	13°58	9°43	6° 3	19°10	15°31	24°34	22°56	22°33	n.a.	S 7
S 8	17 59 17	28°10'08	19°22	12°14	18° 7	23°43	14°11	9°38	6° 5	19° 9	15°30	24°30	22°53	22°39	n.a.	S 8
M 9	18 3 14	29° 7'59	4♒18	13°57	18°38	24°14	14°24	9°34	6° 6	19° 8	15°28	24°25	22°49	22°46	n.a.	M 9
T 10	18 7 11	0♋ 5'51	18°51	15°40	19°11	24°44	14°37	9°29	6° 7	19° 8	15°27	24°20	22°46	22°53	n.a.	T 10
W11	18 11 7	1° 3'46	2♓57	17°20	19°45	25°14	14°50	9°25	6° 8	19° 7	15°26	24°16	22°43	22°59	n.a.	W11
T 12	18 15 4	2° 1'43	16°34	19° 0	20°21	25°44	15° 3	9°20	6° 8	19° 6	15°24	24°14	22°40	23° 6	n.a.	T 12
F 13	18 19 0	2°59'41	29°44	20°38	20°57	26°14	15°16	9°16	6° 9	19° 5	15°23	24°D13	22°37	23°13	n.a.	F 13
S 14	18 22 57	3°57'42	12♈29	22°15	21°35	26°43	15°29	9°11	6°10	19° 3	15°22	24°13	22°33	23°19	n.a.	S 14
S 15	18 26 53	4°55'45	24°54	23°50	22°14	27°12	15°42	9° 6	6°11	19° 2	15°20	24°14	22°30	23°26	n.a.	S 15
M16	18 30 50	5°53'50	7♉ 3	25°24	22°54	27°40	15°55	9° 2	6°11	19° 1	15°19	24°16	22°27	23°33	n.a.	M16
T 17	18 34 46	6°51'57	19° 1	26°57	23°36	28° 8	16° 8	8°57	6°12	19° 0	15°18	24°R17	22°24	23°39	n.a.	T 17
W18	18 38 43	7°50'07	0♊51	28°29	24°18	28°36	16°20	8°53	6°13	18°59	15°17	24°17	22°21	23°46	n.a.	W18
T 19	18 42 40	8°48'18	12°39	29°59	25° 1	29° 3	16°33	8°48	6°13	18°58	15°15	24°15	22°18	23°53	n.a.	T 19
F 20	18 46 36	9°46'31	24°27	1♌28	25°46	29°30	16°46	8°43	6°14	18°57	15°14	24°11	22°14	23°59	n.a.	F 20
S 21	18 50 33	10°44'47	6♋17	2°55	26°31	29°57	16°58	8°39	6°14	18°55	15°13	24° 5	22°11	24° 6	n.a.	S 21
S 22	18 54 29	11°43'04	18°11	4°22	27°17	0♈23	17°11	8°34	6°15	18°54	15°12	23°57	22° 8	24°13	n.a.	S 22
M23	18 58 26	12°41'24	0♌12	5°47	28° 4	0°49	17°24	8°29	6°15	18°53	15°10	23°48	22° 5	24°19	n.a.	M23
T 24	19 2 22	13°39'45	12°20	7°10	28°51	1°14	17°36	8°25	6°15	18°52	15° 9	23°38	22° 2	24°26	n.a.	T 24
W25	19 6 19	14°38'08	24°38	8°32	29°40	1°39	17°49	8°20	6°15	18°50	15° 8	23°29	21°59	24°33	n.a.	W25
T 26	19 10 15	15°36'33	7♍ 6	9°53	0♊29	2° 4	18° 1	8°16	6°16	18°49	15° 7	23°22	21°55	24°39	n.a.	T 26
F 27	19 14 12	16°34'59	19°47	11°12	1°19	2°28	18°14	8°11	6°16	18°48	15° 6	23°17	21°52	24°46	n.a.	F 27
S 28	19 18 9	17°33'28	2♎43	12°30	2°10	2°52	18°26	8° 7	6°16	18°46	15° 5	23°13	21°49	24°53	n.a.	S 28
S 29	19 22 5	18°31'58	15°56	13°46	3° 2	3°15	18°38	8° 2	6°R16	18°45	15° 4	23°D12	21°46	24°59	n.a.	S 29
M30	19 26 2	19°30'30	29°31	15° 0	3°54	3°37	18°51	7°58	6°16	18°44	15° 2	23°12	21°43	25° 6	n.a.	M30
T 31	19 29 58	20♋29'04	13♏27	16♌13	4♊47	4♈ 0	19♊ 3	7♑53	6♈16	18♒42	15♐ 1	23♉13	21♉39	25♊13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n38	0n59	3n55	25n44	1n49	11n46	5s10	6s30	2s41	22n59	0n13	24s28	0s57	1n50	0s37	16s53	1s37	28s43	5s38	19n18	18n57	26n 8			n.a.
M 2	23 42	5s17	2 58	25 42	1 48	11 52	5 11	6 17	2 42	23 1	0 13	24 28	0 57	1 51	0 37	16 53	1 37	28 43	5 38	19 18	18 57	26 9			n.a.
T 3	23 45	11 30	1 49	25 38	1 46	11 58	5 10	6 5	2 42	23 3	0 14	24 29	0 57	1 51	0 37	16 54	1 38	28 43	5 38	19 18	18 56	26 10			n.a.
W 4	23 48	17 16	0 32	25 32	1 44	12 6	5 10	5 53	2 43	23 5	0 14	24 29	0 57	1 52	0 37	16 54	1 38	28 43	5 38	19 19	18 55	26 11			n.a.
T 5	23 50	22 9	0s50	25 25	1 41	12 14	5 9	5 40	2 43	23 6	0 14	24 30	0 57	1 52	0 37	16 54	1 38	28 43	5 38	19 19	18 54	26 12			n.a.
F 6	23 52	25 35	2 9	25 15	1 38	12 22	5 8	5 28	2 44	23 8	0 14	24 30	0 57	1 53	0 37	16 55	1 38	28 43	5 38	19 18	18 53	26 14			n.a.
S 7	23 53	27 10	3 19	25 3	1 34	12 31	5 7	5 16	2 44	23 10	0 14	24 31	0 57	1 53	0 37	16 55	1 38	28 43	5 38	19 17	18 52	26 15			n.a.
S 8	23 54	26 42	4 15	24 50	1 30	12 41	5 6	5 4	2 45	23 12	0 14	24 31	0 58	1 53	0 37	16 55	1 38	28 42	5 38	19 16	18 52	26 16			n.a.
M 9	23 55	24 18	4 53	24 35	1 26	12 51	5 4	4 52	2 46	23 13	0 14	24 31	0 58	1 54	0 37	16 56	1 38	28 42	5 38	19 15	18 51	26 17			n.a.
T 10	23 55	20 22	5 10	24 19	1 21	13 2	5 2	4 40	2 46	23 15	0 14	24 32	0 58	1 54	0 37	16 56	1 38	28 42	5 38	19 14	18 50	26 18			n.a.
W11	23 55	15 24	5 8	24 1	1 16	13 13	5 0	4 28	2 47	23 17	0 14	24 32	0 58	1 55	0 37	16 56	1 38	28 42	5 38	19 13	18 49	26 19			n.a.
T 12	23 54	9 49	4 48	23 42	1 10	13 25	4 57	4 16	2 47	23 18	0 15	24 33	0 58	1 55	0 37	16 57	1 38	28 42	5 38	19 12	18 48	26 21			n.a.
F 13	23 53	3 58	4 14	23 22	1 5	13 37	4 55	4 5	2 47	23 20	0 15	24 33	0 58	1 55	0 37	16 57	1 38	28 42	5 38	19 12	18 47	26 22			n.a.
S 14	23 51	1n51	3 28	23 0	0 59	13 49	4 52	3 53	2 48	23 21	0 15	24 34	0 58	1 55	0 37	16 57	1 38	28 42	5 38	19 12	18 47	26 23			n.a.
S 15	23 49	7 28	2 33	22 38	0 52	14 2	4 49	3 42	2 48	23 23	0 15	24 34	0 58	1 56	0 38	16 58	1 38	28 42	5 38	19 12	18 46	26 24			n.a.
M16	23 47	12 41	1 32	22 14	0 46	14 15	4 46	3 31	2 49	23 24	0 15	24 35	0 58	1 56	0 38	16 58	1 38	28 42	5 38	19 13	18 45	26 25			n.a.
T 17	23 44	17 22	0 29	21 49	0 39	14 29	4 43	3 20	2 49	23 26	0 15	24 35	0 59	1 56	0 38	16 59	1 38	28 41	5 38	19 13	18 44	26 26			n.a.
W18	23 41	21 19	0n36	21 24	0 32	14 42	4 40	3 9	2 50	23 27	0 15	24 35	0 59	1 56	0 38	16 59	1 38	28 41	5 38	19 13	18 43	26 27			n.a.
T 19	23 37	24 23	1 38	20 58	0 25	14 56	4 36	2 58	2 50	23 29	0 15	24 36	0 59	1 57	0 38	16 59	1 38	28 41	5 38	19 13	18 43	26 28			n.a.
F 20	23 33	26 24	2 36	20 31	0 17	15 10	4 33	2 48	2 51	23 30	0 16	24 36	0 59	1 57	0 38	17 0	1 38	28 41	5 38	19 12	18 42	26 29			n.a.
S 21	23 28	27 13	3 27	20 3	0 10	15 24	4 29	2 37	2 51	23 32	0 16	24 37	0 59	1 57	0 38	17 0	1 38	28 41	5 38	19 10	18 41	26 30			n.a.
S 22	23 23	26 46	4 9	19 35	0 2	15 38	4 25	2 27	2 51	23 33	0 16	24 37	0 59	1 57	0 38	17 1	1 38	28 41	5 38	19 8	18 40	26 31			n.a.
M23	23 18	25 5	4 41	19 6	0s 6	15 53	4 21	2 17	2 52	23 34	0 16	24 37	0 59	1 57	0 38	17 1	1 39	28 41	5 38	19 6	18 39	26 32			n.a.
T 24	23 12	22 14	5 0	18 37	0 14	16 7	4 17	2 7	2 52	23 36	0 16	24 38	0 59	1 57	0 38	17 2	1 39	28 40	5 38	19 3	18 38	26 33			n.a.
W25	23 6	18 22	5 6	18 7	0 23	16 22	4 13	1 57	2 52	23 37	0 16	24 38	0 59	1 57	0 38	17 2	1 39	28 40	5 38	19 1	18 38	26 35			n.a.
T 26	22 59	13 40	4 58	17 38	0 31	16 36	4 9	1 48	2 53	23 38	0 16	24 39	0 59	1 57	0 38	17 3	1 39	28 40	5 38	18 59	18 37	26 36			n.a.
F 27	22 52	8 19	4 34	17 8	0 40	16 51	4 5	1 38	2 53	23 39	0 16	24 39	0 59	1 57	0 38	17 3	1 39	28 40	5 38	18 58	18 36	26 37			n.a.
S 28	22 44	2 31	3 57	16 37	0 48	17 5	4 0	1 29	2 53	23 41	0 17	24 39	1 0	1 57	0 38	17 3	1 39	28 40	5 38	18 57	18 35	26 38			n.a.
S 29	22 36	3s32	3 6	16 7	0 57	17 20	3 56	1 20	2 54	23 42	0 17	24 40	1 0	1 57	0 38	17 4	1 39	28 40	5 38	18 57	18 34	26 39			n.a.
M30	22 28	9 36	2 4	15 37	1 6	17 34	3 51	1 11	2 54	23 43	0 17	24 40	1 0	1 57	0 38	17 4	1 39	28 40	5 38	18 57	18 33	26 40			n.a.
T 31	22n19	15s22	0n52	15n 7	1s14	17n48	3s47	1s 2	2s54	23n44	0n17	24s40	1s 0	1n57	0s38	17s 5	1s39	28s39	5s38	18n57	18n32	26n41			n.a.

Julian Day Number = 1018498.5, Delta T = 12h31m39s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'34, Lahiri = -30°29'32 Julian Calendar 1 July 1925 BCE == Greg. Calendar 14 June 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

AUGUST 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 33 55	21♋27'40	27♏46	17♌24	5♊40	4♈21	19♊15	7°R49	6°R16	18°R41	15°R 0	23°R13	21♉36	25♊19	n.a.	W 1
T 2	19 37 51	22°26'17	12♐26	18°33	6°34	4°43	19°27	7♑44	6♈15	18♒39	14♐59	23♉12	21°33	25°26	n.a.	T 2
F 3	19 41 48	23°24'57	27°23	19°40	7°29	5° 3	19°39	7°40	6°15	18°38	14°58	23° 8	21°30	25°33	n.a.	F 3
S 4	19 45 44	24°23'38	12♑30	20°44	8°24	5°23	19°51	7°36	6°15	18°36	14°57	23° 2	21°27	25°39	n.a.	S 4
S 5	19 49 41	25°22'22	27°36	21°47	9°20	5°43	20° 3	7°31	6°14	18°35	14°56	22°54	21°24	25°46	n.a.	S 5
M 6	19 53 38	26°21'08	12♒33	22°47	10°16	6° 2	20°15	7°27	6°14	18°33	14°55	22°44	21°20	25°53	n.a.	M 6
T 7	19 57 34	27°19'56	27°11	23°44	11°13	6°21	20°27	7°23	6°14	18°32	14°54	22°34	21°17	25°59	n.a.	T 7
W 8	20 1 31	28°18'46	11♓24	24°39	12°10	6°39	20°39	7°19	6°13	18°30	14°53	22°26	21°14	26° 6	n.a.	W 8
T 9	20 5 27	29°17'39	25° 7	25°30	13° 8	6°56	20°50	7°15	6°13	18°29	14°52	22°19	21°11	26°13	n.a.	T 9
F 10	20 9 24	0♌16'34	8♈22	26°18	14° 6	7°13	21° 2	7°11	6°12	18°27	14°52	22°14	21° 8	26°19	n.a.	F 10
S 11	20 13 20	1°15'31	21°10	27° 3	15° 5	7°29	21°14	7° 7	6°11	18°26	14°51	22°12	21° 5	26°26	n.a.	S 11
S 12	20 17 17	2°14'31	3♉35	27°44	16° 4	7°45	21°25	7° 3	6°11	18°24	14°50	22°D12	21° 1	26°33	n.a.	S 12
M13	20 21 13	3°13'34	15°43	28°21	17° 4	8° 0	21°37	6°59	6°10	18°22	14°49	22°R12	20°58	26°39	n.a.	M13
T 14	20 25 10	4°12'39	27°39	28°53	18° 4	8°14	21°48	6°55	6° 9	18°21	14°48	22°12	20°55	26°46	n.a.	T 14
W15	20 29 6	5°11'46	9♊29	29°20	19° 5	8°28	21°59	6°51	6° 8	18°19	14°47	22°11	20°52	26°53	n.a.	W15
T 16	20 33 3	6°10'56	21°16	29°42	20° 6	8°41	22°10	6°47	6° 8	18°17	14°47	22° 7	20°49	26°59	n.a.	T 16
F 17	20 37 0	7°10'08	3♋ 5	29°59	21° 7	8°53	22°22	6°44	6° 7	18°16	14°46	22° 1	20°45	27° 6	n.a.	F 17
S 18	20 40 56	8° 9'23	15° 0	0♍ 9	22° 9	9° 5	22°33	6°40	6° 6	18°14	14°45	21°52	20°42	27°13	n.a.	S 18
S 19	20 44 53	9° 8'40	27° 2	0°R13	23°11	9°16	22°44	6°37	6° 5	18°13	14°45	21°40	20°39	27°19	n.a.	S 19
M20	20 48 49	10° 7'59	9♌14	0°10	24°13	9°26	22°55	6°33	6° 4	18°11	14°44	21°27	20°36	27°26	n.a.	M20
T 21	20 52 46	11° 7'21	21°36	29♌59	25°16	9°35	23° 5	6°30	6° 2	18° 9	14°43	21°13	20°33	27°33	n.a.	T 21
W22	20 56 42	12° 6'44	4♍ 8	29°41	26°19	9°44	23°16	6°26	6° 1	18° 8	14°43	21° 0	20°30	27°40	n.a.	W22
T 23	21 0 39	13° 6'10	16°51	29°15	27°22	9°52	23°27	6°23	6° 0	18° 6	14°42	20°48	20°26	27°46	n.a.	T 23
F 24	21 4 35	14° 5'38	29°46	28°40	28°26	9°59	23°37	6°20	5°59	18° 4	14°41	20°39	20°23	27°53	n.a.	F 24
S 25	21 8 32	15° 5'07	12♎52	27°58	29°30	10° 5	23°48	6°17	5°58	18° 3	14°41	20°34	20°20	28° 0	n.a.	S 25
S 26	21 12 28	16° 4'39	26°10	27° 8	0♋34	10°11	23°58	6°14	5°56	18° 1	14°40	20°31	20°17	28° 6	n.a.	S 26
M27	21 16 25	17° 4'13	9♏43	26°12	1°39	10°16	24° 8	6°11	5°55	17°59	14°40	20°30	20°14	28°13	n.a.	M27
T 28	21 20 21	18° 3'48	23°32	25° 8	2°43	10°20	24°19	6° 8	5°53	17°58	14°39	20°30	20°11	28°20	n.a.	T 28
W29	21 24 18	19° 3'26	7♐37	24° 0	3°49	10°23	24°29	6° 5	5°52	17°56	14°39	20°29	20° 7	28°26	n.a.	W29
T 30	21 28 15	20° 3'05	21°58	22°49	4°54	10°25	24°39	6° 3	5°50	17°54	14°39	20°27	20° 4	28°33	n.a.	T 30
F 31	21 32 11	21♌ 2'47	6♑34	21♌36	6♋ 0	10♈26	24♊49	6♑ 0	5♈49	17♒52	14♐38	20♉22	20♉ 1	28♊40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22n10	20s27	0s24	14n37	1s23	18n 2	3s42	0s54	2s54	23n45	0n17	24s41	1s 0	1n57	0s38	17s 5	1s39	28s39	5s38	18n57	18n32	26n42			n.a.
T 2	22 0	24 24	1 41	14 7	1 32	18 16	3 37	0 45	2 55	23 47	0 17	24 41	1 0	1 57	0 38	17 6	1 39	28 39	5 38	18 57	18 31	26 43			n.a.
F 3	21 50	26 45	2 52	13 37	1 41	18 30	3 33	0 37	2 55	23 48	0 17	24 41	1 0	1 57	0 38	17 6	1 39	28 39	5 38	18 56	18 30	26 44			n.a.
S 4	21 40	27 9	3 51	13 8	1 50	18 44	3 28	0 29	2 55	23 49	0 18	24 42	1 0	1 57	0 38	17 7	1 39	28 39	5 38	18 54	18 29	26 44			n.a.
S 5	21 29	25 32	4 35	12 40	1 59	18 57	3 23	0 21	2 55	23 50	0 18	24 42	1 0	1 57	0 38	17 7	1 39	28 39	5 38	18 52	18 28	26 45			n.a.
M 6	21 18	22 8	4 59	12 12	2 7	19 10	3 18	0 14	2 55	23 51	0 18	24 42	1 0	1 57	0 38	17 8	1 39	28 39	5 38	18 49	18 27	26 46			n.a.
T 7	21 7	17 24	5 2	11 45	2 16	19 23	3 13	0 7	2 56	23 52	0 18	24 42	1 0	1 56	0 38	17 8	1 39	28 38	5 38	18 47	18 27	26 47			n.a.
W 8	20 55	11 50	4 47	11 18	2 24	19 36	3 8	0n 1	2 56	23 53	0 18	24 43	1 0	1 56	0 38	17 9	1 39	28 38	5 38	18 45	18 26	26 48			n.a.
T 9	20 42	5 52	4 16	10 53	2 33	19 48	3 3	0 8	2 56	23 54	0 18	24 43	1 0	1 56	0 38	17 9	1 39	28 38	5 38	18 43	18 25	26 49			n.a.
F 10	20 30	0n10	3 31	10 29	2 41	20 1	2 58	0 14	2 56	23 55	0 18	24 43	1 0	1 56	0 38	17 10	1 39	28 38	5 38	18 42	18 24	26 50			n.a.
S 11	20 17	6 0	2 37	10 6	2 49	20 12	2 53	0 21	2 56	23 56	0 18	24 44	1 0	1 55	0 38	17 10	1 39	28 38	5 38	18 41	18 23	26 51			n.a.
S 12	20 3	11 26	1 37	9 45	2 56	20 24	2 47	0 27	2 56	23 57	0 19	24 44	1 0	1 55	0 38	17 11	1 39	28 38	5 38	18 41	18 22	26 52			n.a.
M13	19 49	16 20	0 34	9 25	3 4	20 35	2 42	0 33	2 56	23 57	0 19	24 44	1 0	1 55	0 38	17 12	1 39	28 38	5 38	18 41	18 21	26 53			n.a.
T 14	19 35	20 30	0n29	9 7	3 11	20 46	2 37	0 39	2 56	23 58	0 19	24 44	1 0	1 54	0 38	17 12	1 39	28 37	5 38	18 41	18 21	26 54			n.a.
W15	19 21	23 48	1 30	8 52	3 17	20 56	2 32	0 44	2 56	23 59	0 19	24 45	1 1	1 54	0 38	17 13	1 39	28 37	5 38	18 41	18 20	26 55			n.a.
T 16	19 6	26 5	2 28	8 39	3 23	21 6	2 27	0 49	2 56	24 0	0 19	24 45	1 1	1 54	0 38	17 13	1 39	28 37	5 38	18 40	18 19	26 55			n.a.
F 17	18 51	27 11	3 19	8 28	3 28	21 16	2 21	0 55	2 56	24 1	0 19	24 45	1 1	1 53	0 38	17 14	1 39	28 37	5 38	18 38	18 18	26 56			n.a.
S 18	18 35	27 3	4 1	8 20	3 32	21 25	2 16	0 59	2 56	24 2	0 19	24 45	1 1	1 53	0 38	17 14	1 39	28 37	5 38	18 36	18 17	26 57			n.a.
S 19	18 20	25 38	4 33	8 16	3 36	21 33	2 11	1 4	2 55	24 2	0 20	24 46	1 1	1 52	0 38	17 15	1 39	28 37	5 38	18 33	18 16	26 58			n.a.
M20	18 3	23 0	4 53	8 14	3 38	21 42	2 6	1 8	2 55	24 3	0 20	24 46	1 1	1 52	0 38	17 15	1 39	28 37	5 38	18 29	18 15	26 59			n.a.
T 21	17 47	19 18	5 0	8 17	3 40	21 49	2 1	1 12	2 55	24 4	0 20	24 46	1 1	1 52	0 38	17 16	1 39	28 36	5 37	18 25	18 15	27 0			n.a.
W22	17 30	14 42	4 52	8 23	3 40	21 57	1 55	1 16	2 55	24 5	0 20	24 46	1 1	1 51	0 38	17 16	1 39	28 36	5 37	18 22	18 14	27 1			n.a.
T 23	17 13	9 25	4 30	8 34	3 38	22 3	1 50	1 19	2 55	24 5	0 20	24 46	1 1	1 51	0 38	17 17	1 39	28 36	5 37	18 19	18 13	27 1			n.a.
F 24	16 56	3 40	3 54	8 49	3 35	22 9	1 45	1 22	2 54	24 6	0 20	24 46	1 1	1 50	0 39	17 17	1 39	28 36	5 37	18 16	18 12	27 2			n.a.
S 25	16 38	2s21	3 5	9 8	3 30	22 15	1 40	1 25	2 54	24 7	0 21	24 47	1 1	1 49	0 39	17 18	1 39	28 36	5 37	18 15	18 11	27 3			n.a.
S 26	16 20	8 22	2 5	9 32	3 23	22 20	1 35	1 28	2 53	24 7	0 21	24 47	1 1	1 49	0 39	17 19	1 39	28 36	5 37	18 14	18 10	27 4			n.a.
M27	16 2	14 7	0 57	9 59	3 15	22 25	1 30	1 30	2 53	24 8	0 21	24 47	1 1	1 48	0 39	17 19	1 39	28 36	5 37	18 14	18 9	27 5			n.a.
T 28	15 43	19 17	0s16	10 31	3 4	22 29	1 25	1 32	2 53	24 9	0 21	24 47	1 1	1 48	0 39	17 20	1 39	28 36	5 37	18 14	18 9	27 5			n.a.
W29	15 24	23 29	1 29	11 6	2 51	22 32	1 20	1 33	2 52	24 9	0 21	24 47	1 1	1 47	0 39	17 20	1 39	28 35	5 37	18 14	18 8	27 6			n.a.
T 30	15 5	26 18	2 38	11 43	2 36	22 35	1 14	1 35	2 52	24 10	0 21	24 47	1 1	1 47	0 39	17 21	1 39	28 35	5 37	18 13	18 7	27 7			n.a.
F 31	14n46	27s22	3s38	12n23	2s20	22n37	1s 9	1n36	2s51	24n10	0n21	24s48	1s 1	1n46	0s39	17s21	1s39	28s35	5s37	18n12	18n 6	27n 8			n.a.

Julian Day Number = 1018529.5, Delta T = 12h31m37s
Ecliptic obliquity = 23°55'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'30, Lahiri = -30°29'28 Julian Calendar 1 Aug. 1925 BCE == Greg. Calendar 15 July 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

SEPTEMBER 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 36 8	22♌ 2'30	21♑18	20°R23	7♋ 6	10°R27	24♊58	5°R58	5°R47	17°R51	14°R38	20°R14	19♉58	28♊46	n.a.	S 1
S 2	21 40 4	23° 2'15	6♒ 6	19♌13	8°12	10♈27	25° 8	5♑55	5♈46	17♒49	14♐38	20♉ 4	19°55	28°53	n.a.	S 2
M 3	21 44 1	24° 2'03	20°48	18° 8	9°18	10°26	25°18	5°53	5°44	17°47	14°37	19°53	19°51	29° 0	n.a.	M 3
T 4	21 47 57	25° 1'52	5♓16	17° 9	10°25	10°24	25°27	5°51	5°42	17°46	14°37	19°41	19°48	29° 6	n.a.	T 4
W 5	21 51 54	26° 1'43	19°23	16°18	11°32	10°21	25°37	5°49	5°40	17°44	14°37	19°30	19°45	29°13	n.a.	W 5
T 6	21 55 50	27° 1'37	3♈ 6	15°37	12°39	10°17	25°46	5°47	5°39	17°42	14°36	19°21	19°42	29°20	n.a.	T 6
F 7	21 59 47	28° 1'33	16°22	15° 6	13°46	10°12	25°55	5°45	5°37	17°41	14°36	19°14	19°39	29°26	n.a.	F 7
S 8	22 3 44	29° 1'31	29°13	14°47	14°54	10° 7	26° 4	5°43	5°35	17°39	14°36	19°11	19°36	29°33	n.a.	S 8
S 9	22 7 40	0♍ 1'32	11♉41	14°D39	16° 2	10° 0	26°13	5°41	5°33	17°38	14°36	19° 9	19°32	29°40	n.a.	S 9
M10	22 11 37	1° 1'35	23°51	14°42	17°10	9°53	26°22	5°40	5°31	17°36	14°36	19°D 9	19°29	29°46	n.a.	M10
T 11	22 15 33	2° 1'40	5♊49	14°57	18°18	9°45	26°30	5°38	5°29	17°34	14°36	19°R 9	19°26	29°53	n.a.	T 11
W12	22 19 30	3° 1'48	17°39	15°21	19°27	9°36	26°39	5°37	5°27	17°33	14°36	19° 8	19°23	29°59	n.a.	W12
T 13	22 23 26	4° 1'58	29°28	15°55	20°35	9°26	26°47	5°35	5°25	17°31	14°36	19° 6	19°20	0♋ 6	n.a.	T 13
F 14	22 27 23	5° 2'10	11♋19	16°38	21°44	9°15	26°56	5°34	5°23	17°30	14°D36	19° 0	19°16	0°13	n.a.	F 14
S 15	22 31 19	6° 2'25	23°18	17°29	22°53	9° 3	27° 4	5°33	5°21	17°28	14°36	18°52	19°13	0°20	n.a.	S 15
S 16	22 35 16	7° 2'42	5♌28	18°27	24° 2	8°51	27°12	5°32	5°19	17°26	14°36	18°41	19°10	0°26	n.a.	S 16
M17	22 39 12	8° 3'00	17°51	19°31	25°12	8°37	27°20	5°31	5°17	17°25	14°36	18°29	19° 7	0°33	n.a.	M17
T 18	22 43 9	9° 3'21	0♍28	20°41	26°21	8°23	27°28	5°30	5°15	17°23	14°36	18°16	19° 4	0°40	n.a.	T 18
W19	22 47 6	10° 3'44	13°18	21°55	27°31	8° 8	27°35	5°29	5°12	17°22	14°36	18° 4	19° 1	0°46	n.a.	W19
T 20	22 51 2	11° 4'08	26°22	23°14	28°41	7°53	27°43	5°29	5°10	17°20	14°36	17°53	18°57	0°53	n.a.	T 20
F 21	22 54 59	12° 4'34	9♎38	24°35	29°51	7°36	27°50	5°28	5° 8	17°19	14°36	17°45	18°54	1° 0	n.a.	F 21
S 22	22 58 55	13° 5'02	23° 5	26° 0	1♏ 1	7°19	27°57	5°28	5° 6	17°17	14°37	17°40	18°51	1° 7	n.a.	S 22
S 23	23 2 52	14° 5'32	6♏41	27°27	2°11	7° 1	28° 4	5°27	5° 3	17°16	14°37	17°37	18°48	1°13	n.a.	S 23
M24	23 6 48	15° 6'03	20°25	28°56	3°22	6°43	28°11	5°27	5° 1	17°14	14°37	17°D37	18°45	1°20	n.a.	M24
T 25	23 10 45	16° 6'36	4♐18	0♍27	4°32	6°24	28°18	5°D27	4°59	17°13	14°37	17°37	18°42	1°27	n.a.	T 25
W26	23 14 41	17° 7'10	18°19	1°59	5°43	6° 4	28°25	5°27	4°56	17°12	14°38	17°R37	18°38	1°33	n.a.	W26
T 27	23 18 38	18° 7'46	2♑28	3°32	6°54	5°44	28°31	5°27	4°54	17°10	14°38	17°37	18°35	1°40	n.a.	T 27
F 28	23 22 35	19° 8'23	16°44	5° 6	8° 5	5°23	28°38	5°28	4°52	17° 9	14°39	17°33	18°32	1°47	n.a.	F 28
S 29	23 26 31	20° 9'02	1♒ 3	6°40	9°16	5° 2	28°44	5°28	4°49	17° 7	14°39	17°28	18°29	1°53	n.a.	S 29
S 30	23 30 28	21♍ 9'42	15♒23	8♍15	10♌27	4♈40	28♊50	5♑28	4♈47	17♒ 6	14♐39	17♉20	18♉26	2♋ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n26	26s31	4s23	13n 3	2s 2	22n39	1s 4	1n37	2s50	24n11	0n22	24s48	1s 1	1n45	0s39	17s22	1s39	28s35	5s37	18n10	18n 5	27n 9		n.a.
S 2	14 7	23 49	4 51	13 44	1 43	22 40	1 0	1 37	2 50	24 11	0 22	24 48	1 1	1 45	0 39	17 22	1 39	28 35	5 37	18 7	18 4	27 9		n.a.
M 3	13 46	19 34	5 0	14 23	1 23	22 41	0 55	1 38	2 49	24 12	0 22	24 48	1 1	1 44	0 39	17 23	1 39	28 35	5 37	18 4	18 3	27 10		n.a.
T 4	13 26	14 14	4 49	15 1	1 3	22 40	0 50	1 38	2 48	24 12	0 22	24 48	1 1	1 43	0 39	17 23	1 39	28 35	5 37	18 0	18 2	27 11		n.a.
W 5	13 6	8 16	4 21	15 35	0 43	22 40	0 45	1 37	2 47	24 13	0 22	24 48	1 1	1 42	0 39	17 24	1 39	28 35	5 36	17 57	18 2	27 11		n.a.
T 6	12 45	2 4	3 38	16 7	0 23	22 38	0 40	1 36	2 46	24 13	0 22	24 48	1 1	1 42	0 39	17 24	1 39	28 35	5 36	17 55	18 1	27 12		n.a.
F 7	12 24	4n 3	2 44	16 34	0 4	22 36	0 35	1 35	2 45	24 14	0 23	24 48	1 1	1 41	0 39	17 25	1 39	28 34	5 36	17 53	18 0	27 13		n.a.
S 8	12 3	9 48	1 44	16 57	0n15	22 33	0 31	1 34	2 44	24 14	0 23	24 48	1 1	1 40	0 39	17 25	1 39	28 34	5 36	17 52	17 59	27 14		n.a.
S 9	11 41	15 1	0 40	17 16	0 32	22 30	0 26	1 33	2 43	24 15	0 23	24 48	1 1	1 39	0 39	17 26	1 39	28 34	5 36	17 52	17 58	27 14		n.a.
M10	11 20	19 31	0n25	17 30	0 47	22 26	0 21	1 31	2 42	24 15	0 23	24 48	1 1	1 39	0 39	17 26	1 39	28 34	5 36	17 52	17 57	27 15		n.a.
T 11	10 58	23 8	1 27	17 39	1 1	22 22	0 17	1 29	2 41	24 16	0 23	24 49	1 1	1 38	0 39	17 27	1 39	28 34	5 36	17 52	17 56	27 16		n.a.
W12	10 36	25 44	2 25	17 44	1 14	22 16	0 12	1 26	2 40	24 16	0 24	24 49	1 1	1 37	0 39	17 27	1 39	28 34	5 36	17 51	17 55	27 16		n.a.
T 13	10 14	27 11	3 16	17 44	1 25	22 10	0 8	1 23	2 38	24 16	0 24	24 49	1 1	1 36	0 39	17 28	1 39	28 34	5 36	17 51	17 55	27 17		n.a.
F 14	9 51	27 24	4 0	17 40	1 35	22 4	0 4	1 20	2 37	24 17	0 24	24 49	1 1	1 35	0 39	17 28	1 39	28 34	5 36	17 49	17 54	27 18		n.a.
S 15	9 29	26 20	4 32	17 32	1 43	21 57	0n 1	1 17	2 36	24 17	0 24	24 49	1 1	1 34	0 39	17 29	1 39	28 34	5 36	17 47	17 53	27 18		n.a.
S 16	9 6	24 1	4 54	17 20	1 50	21 49	0 5	1 13	2 34	24 18	0 24	24 49	1 1	1 34	0 39	17 29	1 39	28 34	5 36	17 44	17 52	27 19		n.a.
M17	8 43	20 33	5 1	17 5	1 55	21 40	0 9	1 9	2 33	24 18	0 24	24 49	1 1	1 33	0 39	17 30	1 39	28 34	5 36	17 40	17 51	27 20		n.a.
T 18	8 20	16 6	4 55	16 46	2 0	21 31	0 13	1 5	2 31	24 18	0 25	24 49	1 1	1 32	0 39	17 30	1 39	28 34	5 35	17 37	17 50	27 20		n.a.
W19	7 57	10 52	4 33	16 25	2 3	21 21	0 17	1 1	2 29	24 19	0 25	24 49	1 1	1 31	0 39	17 31	1 39	28 33	5 35	17 33	17 49	27 21		n.a.
T 20	7 33	5 5	3 57	16 1	2 5	21 11	0 21	0 56	2 27	24 19	0 25	24 49	1 1	1 30	0 39	17 31	1 39	28 33	5 35	17 30	17 48	27 22		n.a.
F 21	7 10	1s 2	3 7	15 34	2 6	21 0	0 25	0 51	2 26	24 19	0 25	24 49	1 1	1 29	0 39	17 32	1 39	28 33	5 35	17 28	17 47	27 22		n.a.
S 22	6 46	7 11	2 7	15 5	2 7	20 48	0 29	0 46	2 24	24 19	0 25	24 49	1 1	1 28	0 39	17 32	1 39	28 33	5 35	17 26	17 47	27 23		n.a.
S 23	6 23	13 6	0 58	14 34	2 7	20 36	0 33	0 41	2 22	24 20	0 26	24 49	1 1	1 27	0 39	17 33	1 39	28 33	5 35	17 26	17 46	27 23		n.a.
M24	5 59	18 27	0s15	14 2	2 5	20 23	0 36	0 35	2 20	24 20	0 26	24 49	1 1	1 26	0 39	17 33	1 39	28 33	5 35	17 25	17 45	27 24		n.a.
T 25	5 35	22 52	1 28	13 28	2 4	20 9	0 40	0 29	2 18	24 20	0 26	24 49	1 1	1 25	0 39	17 33	1 39	28 33	5 35	17 26	17 44	27 24		n.a.
W26	5 11	25 59	2 36	12 52	2 1	19 55	0 43	0 23	2 15	24 21	0 26	24 49	1 1	1 24	0 39	17 34	1 39	28 33	5 35	17 26	17 43	27 25		n.a.
T 27	4 47	27 29	3 36	12 15	1 59	19 40	0 47	0 17	2 13	24 21	0 26	24 49	1 1	1 23	0 39	17 34	1 39	28 33	5 35	17 25	17 42	27 26		n.a.
F 28	4 23	27 11	4 22	11 37	1 55	19 25	0 50	0 11	2 11	24 21	0 27	24 49	1 1	1 22	0 39	17 35	1 39	28 33	5 35	17 25	17 41	27 26		n.a.
S 29	3 59	25 4	4 53	10 58	1 52	19 9	0 53	0 5	2 8	24 21	0 27	24 49	1 1	1 22	0 39	17 35	1 39	28 33	5 35	17 23	17 40	27 27		n.a.
S 30	3n34	21s23	5s 5	10n18	1n48	18n52	0n57	0s 2	2s 6	24n22	0n27	24s49	1s 1	1n21	0s39	17s35	1s39	28s33	5s34	17n21	17n39	27n27		n.a.

Julian Day Number = 1018560.5, Delta T = 12h31m35s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'25, Lahiri = -30°29'24 Julian Calendar 1 Sept. 1925 BCE == Greg. Calendar 15 Aug. 1925 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

OCTOBER 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 34 24	22♍10'23	29♒38	9♍51	11♌39	4°R19	28♊56	5♋29	4°R44	17°R 5	14♐40	17°R11	18♉22	2♋ 7	n.a.	M 1
T 2	23 38 21	23°11'06	13♓42	11°27	12°50	3♈56	29° 2	5°30	4♈42	17♒ 3	14°40	17♉ 2	18°19	2°13	n.a.	T 2
W 3	23 42 17	24°11'50	27°32	13° 2	14° 2	3°34	29° 7	5°30	4°39	17° 2	14°41	16°53	18°16	2°20	n.a.	W 3
T 4	23 46 14	25°12'35	11♈ 2	14°38	15°14	3°11	29°13	5°31	4°37	17° 1	14°42	16°46	18°13	2°27	n.a.	T 4
F 5	23 50 10	26°13'23	24°11	16°14	16°26	2°48	29°18	5°32	4°34	17° 0	14°42	16°41	18°10	2°33	n.a.	F 5
S 6	23 54 7	27°14'12	6♉58	17°50	17°38	2°25	29°23	5°33	4°32	16°59	14°43	16°39	18° 7	2°40	n.a.	S 6
S 7	23 58 3	28°15'03	19°26	19°26	18°50	2° 2	29°28	5°35	4°29	16°57	14°43	16°D38	18° 3	2°47	n.a.	S 7
M 8	0 2 0	29°15'55	1♊38	21° 2	20° 2	1°39	29°33	5°36	4°27	16°56	14°44	16°39	18° 0	2°53	n.a.	M 8
T 9	0 5 57	0♎16'49	13°37	22°38	21°14	1°16	29°37	5°37	4°24	16°55	14°45	16°41	17°57	3° 0	n.a.	T 9
W10	0 9 53	1°17'45	25°29	24°13	22°27	0°53	29°42	5°39	4°22	16°54	14°45	16°42	17°54	3° 7	n.a.	W10
T 11	0 13 50	2°18'42	7♋19	25°49	23°39	0°30	29°46	5°40	4°19	16°53	14°46	16°R42	17°51	3°14	n.a.	T 11
F 12	0 17 46	3°19'41	19°11	27°24	24°52	0° 8	29°50	5°42	4°17	16°52	14°47	16°40	17°48	3°20	n.a.	F 12
S 13	0 21 43	4°20'41	1♌12	29° 0	26° 5	29♓45	29°54	5°44	4°14	16°51	14°48	16°37	17°44	3°27	n.a.	S 13
S 14	0 25 39	5°21'43	13°25	0♎35	27°17	29°23	29°57	5°46	4°12	16°50	14°49	16°31	17°41	3°34	n.a.	S 14
M15	0 29 36	6°22'46	25°54	2°10	28°30	29° 1	0♋ 1	5°48	4° 9	16°49	14°50	16°25	17°38	3°40	n.a.	M15
T 16	0 33 32	7°23'50	8♍41	3°45	29°43	28°40	0° 4	5°50	4° 7	16°48	14°50	16°18	17°35	3°47	n.a.	T 16
W17	0 37 29	8°24'56	21°47	5°19	0♍56	28°19	0° 7	5°52	4° 4	16°47	14°51	16°11	17°32	3°54	n.a.	W17
T 18	0 41 26	9°26'03	5♎10	6°54	2° 9	27°58	0°10	5°55	4° 2	16°46	14°52	16° 5	17°28	4° 0	n.a.	T 18
F 19	0 45 22	10°27'10	18°50	8°29	3°23	27°38	0°13	5°57	3°59	16°45	14°53	16° 0	17°25	4° 7	n.a.	F 19
S 20	0 49 19	11°28'19	2♏43	10° 3	4°36	27°18	0°16	6° 0	3°57	16°44	14°54	15°58	17°22	4°14	n.a.	S 20
S 21	0 53 15	12°29'29	16°46	11°38	5°49	26°59	0°18	6° 2	3°54	16°44	14°55	15°D57	17°19	4°20	n.a.	S 21
M22	0 57 12	13°30'40	0♐55	13°12	7° 3	26°41	0°20	6° 5	3°52	16°43	14°56	15°58	17°16	4°27	n.a.	M22
T 23	1 1 8	14°31'51	15° 7	14°47	8°16	26°23	0°22	6° 8	3°49	16°42	14°57	15°59	17°13	4°34	n.a.	T 23
W24	1 5 5	15°33'03	29°19	16°21	9°30	26° 6	0°24	6°11	3°47	16°41	14°58	16° 0	17° 9	4°40	n.a.	W24
T 25	1 9 2	16°34'15	13♑29	17°55	10°43	25°50	0°26	6°14	3°44	16°41	14°59	16°R 1	17° 6	4°47	n.a.	T 25
F 26	1 12 58	17°35'28	27°37	19°30	11°57	25°34	0°27	6°17	3°42	16°40	15° 1	16° 1	17° 3	4°54	n.a.	F 26
S 27	1 16 55	18°36'42	11♒38	21° 4	13°10	25°19	0°29	6°20	3°39	16°40	15° 2	15°59	17° 0	5° 1	n.a.	S 27
S 28	1 20 51	19°37'55	25°34	22°39	14°24	25° 5	0°30	6°24	3°37	16°39	15° 3	15°56	16°57	5° 7	n.a.	S 28
M29	1 24 48	20°39'09	9♓20	24°14	15°38	24°52	0°31	6°27	3°35	16°38	15° 4	15°53	16°53	5°14	n.a.	M29
T 30	1 28 44	21°40'24	22°55	25°48	16°52	24°39	0°31	6°30	3°32	16°38	15° 5	15°49	16°50	5°21	n.a.	T 30
W31	1 32 41	22♎41'38	6♈17	27♎23	18♍ 6	24♓27	0♋32	6♋34	3♈30	16♒37	15♐ 7	15♉45	16♉47	5♋27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	3n10	16s28	4s58	9n37	1n43	18n35	1n 0	0s 8	2s 3	24n22	0n27	24s49	1s 1	1n20	0s39	17s36	1s39	28s33	5s34	17n18	17n38	27n28			n.a.
T 2	2 45	10 43	4 33	8 55	1 38	18 18	1 3	0 15	2 1	24 22	0 27	24 49	1 1	1 19	0 39	17 36	1 39	28 33	5 34	17 15	17 38	27 28			n.a.
W 3	2 21	4 33	3 52	8 13	1 33	17 59	1 6	0 21	1 58	24 22	0 28	24 49	1 1	1 18	0 39	17 37	1 39	28 33	5 34	17 13	17 37	27 29			n.a.
T 4	1 56	1n42	2 59	7 31	1 28	17 41	1 8	0 28	1 56	24 23	0 28	24 48	1 1	1 17	0 39	17 37	1 39	28 33	5 34	17 11	17 36	27 29			n.a.
F 5	1 32	7 44	1 58	6 48	1 23	17 21	1 11	0 35	1 53	24 23	0 28	24 48	1 1	1 16	0 39	17 37	1 39	28 33	5 34	17 9	17 35	27 30			n.a.
S 6	1 7	13 18	0 52	6 5	1 17	17 2	1 14	0 42	1 50	24 23	0 28	24 48	1 0	1 15	0 39	17 38	1 39	28 33	5 34	17 9	17 34	27 30			n.a.
S 7	0 43	18 11	0n15	5 21	1 11	16 41	1 16	0 48	1 47	24 23	0 28	24 48	1 0	1 14	0 39	17 38	1 39	28 33	5 34	17 9	17 33	27 31			n.a.
M 8	0 18	22 12	1 20	4 37	1 5	16 20	1 19	0 55	1 44	24 24	0 29	24 48	1 0	1 13	0 39	17 38	1 39	28 33	5 34	17 9	17 32	27 31			n.a.
T 9	0s 7	25 13	2 21	3 53	0 59	15 59	1 21	1 2	1 41	24 24	0 29	24 48	1 0	1 12	0 39	17 39	1 39	28 33	5 34	17 9	17 31	27 32			n.a.
W10	0 32	27 5	3 14	3 9	0 53	15 37	1 24	1 9	1 39	24 24	0 29	24 48	1 0	1 10	0 39	17 39	1 39	28 33	5 34	17 10	17 30	27 32			n.a.
T 11	0 56	27 42	4 0	2 24	0 46	15 15	1 26	1 15	1 36	24 24	0 29	24 48	1 0	1 9	0 39	17 39	1 39	28 33	5 34	17 10	17 29	27 33			n.a.
F 12	1 21	27 3	4 35	1 40	0 40	14 52	1 28	1 22	1 33	24 24	0 29	24 48	1 0	1 8	0 39	17 40	1 39	28 33	5 34	17 9	17 29	27 33			n.a.
S 13	1 46	25 8	4 59	0 55	0 34	14 29	1 30	1 28	1 30	24 25	0 30	24 48	1 0	1 7	0 39	17 40	1 39	28 33	5 33	17 8	17 28	27 34			n.a.
S 14	2 10	22 3	5 9	0 11	0 27	14 5	1 32	1 34	1 27	24 25	0 30	24 48	1 0	1 6	0 39	17 40	1 39	28 33	5 33	17 7	17 27	27 34			n.a.
M15	2 35	17 54	5 5	0s34	0 21	13 41	1 34	1 40	1 24	24 25	0 30	24 48	1 0	1 5	0 39	17 40	1 39	28 33	5 33	17 5	17 26	27 34			n.a.
T 16	3 0	12 53	4 47	1 18	0 14	13 17	1 36	1 46	1 21	24 25	0 30	24 47	1 0	1 4	0 39	17 41	1 39	28 33	5 33	17 3	17 25	27 35			n.a.
W17	3 24	7 10	4 12	2 2	0 8	12 52	1 37	1 52	1 18	24 26	0 31	24 47	1 0	1 3	0 39	17 41	1 39	28 33	5 33	17 0	17 24	27 35			n.a.
T 18	3 49	1 1	3 24	2 46	0 1	12 27	1 39	1 58	1 14	24 26	0 31	24 47	1 0	1 2	0 39	17 41	1 39	28 33	5 33	16 59	17 23	27 36			n.a.
F 19	4 13	5s20	2 22	3 30	0s 5	12 1	1 40	2 3	1 11	24 26	0 31	24 47	1 0	1 1	0 39	17 41	1 39	28 33	5 33	16 57	17 22	27 36			n.a.
S 20	4 38	11 33	1 12	4 14	0 12	11 35	1 42	2 8	1 8	24 26	0 31	24 47	1 0	1 0	0 39	17 42	1 39	28 33	5 33	16 57	17 21	27 36			n.a.
S 21	5 2	17 15	0s 4	4 58	0 18	11 9	1 43	2 13	1 5	24 26	0 31	24 47	1 0	0 59	0 39	17 42	1 38	28 33	5 33	16 56	17 20	27 37			n.a.
M22	5 26	22 4	1 21	5 41	0 24	10 42	1 44	2 18	1 2	24 27	0 32	24 47	1 0	0 58	0 39	17 42	1 38	28 33	5 33	16 57	17 19	27 37			n.a.
T 23	5 50	25 36	2 33	6 24	0 31	10 15	1 45	2 22	0 59	24 27	0 32	24 46	1 0	0 57	0 39	17 42	1 38	28 33	5 33	16 57	17 19	27 37			n.a.
W24	6 14	27 30	3 35	7 7	0 37	9 48	1 46	2 26	0 56	24 27	0 32	24 46	1 0	0 56	0 39	17 42	1 38	28 34	5 33	16 58	17 18	27 38			n.a.
T 25	6 38	27 36	4 24	7 50	0 43	9 20	1 47	2 30	0 53	24 27	0 32	24 46	1 0	0 55	0 39	17 43	1 38	28 34	5 33	16 58	17 17	27 38			n.a.
F 26	7 2	25 54	4 57	8 32	0 49	8 53	1 48	2 34	0 50	24 28	0 33	24 46	1 0	0 54	0 39	17 43	1 38	28 34	5 33	16 58	17 16	27 39			n.a.
S 27	7 26	22 38	5 13	9 14	0 55	8 24	1 49	2 37	0 48	24 28	0 33	24 46	1 0	0 53	0 39	17 43	1 38	28 34	5 33	16 57	17 15	27 39			n.a.
S 28	7 50	18 5	5 9	9 55	1 1	7 56	1 49	2 40	0 45	24 28	0 33	24 46	1 0	0 53	0 39	17 43	1 38	28 34	5 32	16 56	17 14	27 39			n.a.
M29	8 13	12 39	4 48	10 36	1 6	7 27	1 50	2 43	0 42	24 28	0 33	24 45	1 0	0 52	0 39	17 43	1 38	28 34	5 32	16 55	17 13	27 39			n.a.
T 30	8 37	6 41	4 10	11 17	1 12	6 59	1 50	2 46	0 39	24 28	0 33	24 45	1 0	0 51	0 39	17 43	1 38	28 34	5 32	16 54	17 12	27 40			n.a.
W31	9s 0	0s30	3s20	11s57	1s17	6n29	1n51	2s48	0s36	24n29	0n34	24s45	1s 0	0n50	0s39	17s43	1s38	28s34	5s32	16n53	17n11	27n40			n.a.

Julian Day Number = 1018590.5, Delta T = 12h31m33s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'21, Lahiri = -30°29'20 Julian Calendar 1 Oct. 1925 BCE == Greg. Calendar 14 Sept. 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

NOVEMBER 1925 BCE (-1924) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 36 37	23♎42'54	19♈25	28♎58	19♍20	24°R16	0♋32	6♑38	3°R28	16°R37	15♐ 8	15°R42	16♉44	5♋34	n.a.	T 1
F 2	1 40 34	24°44'09	2♉18	0♏33	20°34	24♓ 6	0°R32	6°42	3♈25	16♒37	15° 9	15♉40	16°41	5°41	n.a.	F 2
S 3	1 44 31	25°45'26	14°54	2° 8	21°48	23°57	0°32	6°45	3°23	16°36	15°10	15°D40	16°38	5°47	n.a.	S 3
S 4	1 48 27	26°46'43	27°16	3°44	23° 2	23°48	0°32	6°49	3°21	16°36	15°12	15°40	16°34	5°54	n.a.	S 4
M 5	1 52 24	27°48'00	9♊25	5°19	24°16	23°40	0°31	6°53	3°18	16°36	15°13	15°41	16°31	6° 1	n.a.	M 5
T 6	1 56 20	28°49'18	21°24	6°54	25°30	23°34	0°31	6°58	3°16	16°35	15°15	15°43	16°28	6° 7	n.a.	T 6
W 7	2 0 17	29°50'37	3♋17	8°30	26°44	23°27	0°30	7° 2	3°14	16°35	15°16	15°44	16°25	6°14	n.a.	W 7
T 8	2 4 13	0♏51'56	15° 7	10° 6	27°59	23°22	0°29	7° 6	3°12	16°35	15°17	15°46	16°22	6°21	n.a.	T 8
F 9	2 8 10	1°53'15	26°59	11°42	29°13	23°18	0°27	7°11	3°10	16°35	15°19	15°R46	16°19	6°28	n.a.	F 9
S 10	2 12 7	2°54'35	8♌59	13°17	0♎27	23°14	0°26	7°15	3° 8	16°35	15°20	15°46	16°15	6°34	n.a.	S 10
S 11	2 16 3	3°55'55	21°11	14°53	1°41	23°11	0°24	7°20	3° 6	16°35	15°22	15°46	16°12	6°41	n.a.	S 11
M12	2 20 0	4°57'16	3♍39	16°29	2°56	23° 9	0°22	7°24	3° 4	16°34	15°23	15°44	16° 9	6°48	n.a.	M12
T 13	2 23 56	5°58'37	16°27	18° 5	4°10	23° 8	0°20	7°29	3° 2	16°D34	15°25	15°43	16° 6	6°54	n.a.	T 13
W14	2 27 53	6°59'58	29°37	19°41	5°25	23°D 7	0°18	7°34	3° 0	16°34	15°26	15°42	16° 3	7° 1	n.a.	W14
T 15	2 31 49	8° 1'19	13♎11	21°16	6°39	23° 8	0°15	7°39	2°58	16°34	15°28	15°41	15°59	7° 8	n.a.	T 15
F 16	2 35 46	9° 2'40	27° 8	22°51	7°54	23° 9	0°13	7°44	2°56	16°35	15°29	15°40	15°56	7°14	n.a.	F 16
S 17	2 39 42	10° 4'01	11♏23	24°26	9° 8	23°11	0°10	7°49	2°54	16°35	15°31	15°D40	15°53	7°21	n.a.	S 17
S 18	2 43 39	11° 5'23	25°53	26° 0	10°23	23°13	0° 7	7°54	2°52	16°35	15°32	15°40	15°50	7°28	n.a.	S 18
M19	2 47 36	12° 6'44	10♐32	27°33	11°37	23°17	0° 4	7°59	2°50	16°35	15°34	15°40	15°47	7°34	n.a.	M19
T 20	2 51 32	13° 8'04	25°12	29° 6	12°52	23°21	0° 0	8° 4	2°48	16°35	15°36	15°40	15°44	7°41	n.a.	T 20
W21	2 55 29	14° 9'24	9♑48	0♐37	14° 6	23°26	29♊57	8°10	2°47	16°35	15°37	15°41	15°40	7°48	n.a.	W21
T 22	2 59 25	15°10'44	24°15	2° 6	15°21	23°31	29°53	8°15	2°45	16°36	15°39	15°41	15°37	7°55	n.a.	T 22
F 23	3 3 22	16°12'03	8♒29	3°34	16°36	23°37	29°49	8°20	2°43	16°36	15°41	15°R41	15°34	8° 1	n.a.	F 23
S 24	3 7 18	17°13'21	22°27	4°59	17°50	23°44	29°45	8°26	2°42	16°36	15°42	15°D41	15°31	8° 8	n.a.	S 24
S 25	3 11 15	18°14'38	6♓ 9	6°22	19° 5	23°52	29°41	8°32	2°40	16°37	15°44	15°41	15°28	8°15	n.a.	S 25
M26	3 15 12	19°15'54	19°36	7°42	20°19	24° 0	29°36	8°37	2°39	16°37	15°46	15°41	15°25	8°21	n.a.	M26
T 27	3 19 8	20°17'10	2♈47	8°58	21°34	24° 9	29°31	8°43	2°37	16°38	15°47	15°42	15°21	8°28	n.a.	T 27
W28	3 23 5	21°18'25	15°44	10°10	22°49	24°19	29°27	8°49	2°36	16°38	15°49	15°42	15°18	8°35	n.a.	W28
T 29	3 27 1	22°19'39	28°28	11°16	24° 3	24°29	29°22	8°55	2°34	16°39	15°51	15°43	15°15	8°41	n.a.	T 29
F 30	3 30 58	23♏20'52	11♉ 0	12♐17	25♎18	24♓39	29♊17	9♑ 0	2♈33	16♒39	15♐52	15°R43	15♉12	8♋48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s23	5n36	2s20	12s36	1s22	6n 0	1n51	2s50	0s33	24n29	0n34	24s45	1s 0	0n49	0s39	17s43	1s38	28s34	5s32	16n52	17n10	27n40		n.a.
F 2	9 46	11 22	1 13	13 15	1 27	5 31	1 51	2 51	0 31	24 29	0 34	24 45	1 0	0 48	0 39	17 43	1 38	28 34	5 32	16 52	17 9	27 41		n.a.
S 3	10 9	16 34	0 4	13 54	1 32	5 1	1 51	2 53	0 28	24 29	0 34	24 44	1 0	0 47	0 39	17 44	1 38	28 34	5 32	16 51	17 8	27 41		n.a.
S 4	10 31	20 58	1n 4	14 31	1 37	4 31	1 51	2 54	0 25	24 30	0 35	24 44	1 0	0 46	0 39	17 44	1 38	28 35	5 32	16 52	17 7	27 41		n.a.
M 5	10 54	24 24	2 8	15 8	1 41	4 1	1 51	2 55	0 23	24 30	0 35	24 44	1 0	0 45	0 39	17 44	1 38	28 35	5 32	16 52	17 7	27 41		n.a.
T 6	11 16	26 42	3 5	15 45	1 45	3 31	1 51	2 55	0 20	24 30	0 35	24 44	1 0	0 44	0 39	17 44	1 38	28 35	5 32	16 52	17 6	27 42		n.a.
W 7	11 38	27 46	3 54	16 20	1 49	3 1	1 51	2 55	0 18	24 30	0 35	24 43	1 0	0 43	0 39	17 44	1 38	28 35	5 32	16 53	17 5	27 42		n.a.
T 8	12 0	27 33	4 33	16 55	1 53	2 30	1 51	2 55	0 15	24 31	0 36	24 43	1 0	0 43	0 39	17 44	1 38	28 35	5 32	16 53	17 4	27 42		n.a.
F 9	12 22	26 4	5 0	17 29	1 56	2 0	1 50	2 55	0 13	24 31	0 36	24 43	1 0	0 42	0 38	17 44	1 38	28 35	5 32	16 53	17 3	27 42		n.a.
S 10	12 43	23 25	5 14	18 2	1 59	1 29	1 50	2 54	0 11	24 31	0 36	24 43	1 0	0 41	0 38	17 44	1 38	28 35	5 32	16 53	17 2	27 43		n.a.
S 11	13 5	19 41	5 15	18 34	2 2	0 59	1 49	2 53	0 8	24 31	0 36	24 42	1 0	0 40	0 38	17 44	1 38	28 35	5 32	16 53	17 1	27 43		n.a.
M12	13 26	15 2	5 1	19 4	2 4	0 28	1 49	2 52	0 6	24 32	0 37	24 42	1 0	0 39	0 38	17 44	1 38	28 36	5 32	16 53	17 0	27 43		n.a.
T 13	13 47	9 37	4 32	19 34	2 6	0s 3	1 48	2 50	0 4	24 32	0 37	24 42	1 0	0 38	0 38	17 44	1 37	28 36	5 32	16 52	16 59	27 43		n.a.
W14	14 7	3 38	3 48	20 2	2 7	0 33	1 47	2 48	0 1	24 32	0 37	24 41	1 0	0 38	0 38	17 44	1 37	28 36	5 32	16 52	16 58	27 43		n.a.
T 15	14 28	2s42	2 51	20 30	2 8	1 4	1 46	2 46	0n 1	24 32	0 37	24 41	1 0	0 37	0 38	17 44	1 37	28 36	5 32	16 52	16 57	27 44		n.a.
F 16	14 48	9 5	1 41	20 55	2 8	1 35	1 45	2 44	0 3	24 33	0 37	24 41	1 0	0 36	0 38	17 44	1 37	28 36	5 32	16 52	16 56	27 44		n.a.
S 17	15 8	15 10	0 24	21 20	2 8	2 6	1 44	2 41	0 5	24 33	0 38	24 41	1 0	0 35	0 38	17 43	1 37	28 36	5 32	16 51	16 55	27 44		n.a.
S 18	15 27	20 32	0s56	21 42	2 8	2 37	1 43	2 38	0 7	24 33	0 38	24 40	1 0	0 35	0 38	17 43	1 37	28 37	5 32	16 51	16 54	27 44		n.a.
M19	15 47	24 41	2 14	22 3	2 7	3 7	1 42	2 35	0 9	24 33	0 38	24 40	1 0	0 34	0 38	17 43	1 37	28 37	5 32	16 52	16 53	27 44		n.a.
T 20	16 6	27 12	3 22	22 23	2 5	3 38	1 41	2 32	0 11	24 33	0 38	24 40	1 0	0 33	0 38	17 43	1 37	28 37	5 32	16 52	16 53	27 44		n.a.
W21	16 24	27 50	4 17	22 40	2 2	4 9	1 40	2 28	0 13	24 34	0 39	24 39	1 0	0 33	0 38	17 43	1 37	28 37	5 32	16 52	16 52	27 44		n.a.
T 22	16 43	26 32	4 56	22 56	1 59	4 39	1 38	2 24	0 15	24 34	0 39	24 39	1 0	0 32	0 38	17 43	1 37	28 37	5 32	16 52	16 51	27 45		n.a.
F 23	17 1	23 33	5 15	23 10	1 55	5 10	1 37	2 20	0 16	24 34	0 39	24 39	1 0	0 31	0 38	17 43	1 37	28 37	5 32	16 52	16 50	27 45		n.a.
S 24	17 19	19 15	5 15	23 21	1 50	5 40	1 35	2 16	0 18	24 34	0 39	24 38	1 0	0 31	0 38	17 43	1 37	28 38	5 32	16 52	16 49	27 45		n.a.
S 25	17 36	14 1	4 57	23 30	1 44	6 10	1 34	2 11	0 20	24 35	0 40	24 38	1 0	0 30	0 38	17 42	1 37	28 38	5 32	16 52	16 48	27 45		n.a.
M26	17 53	8 13	4 24	23 37	1 37	6 41	1 32	2 6	0 21	24 35	0 40	24 37	1 0	0 30	0 38	17 42	1 37	28 38	5 32	16 52	16 47	27 45		n.a.
T 27	18 10	2 10	3 36	23 42	1 29	7 11	1 31	2 1	0 23	24 35	0 40	24 37	1 0	0 29	0 38	17 42	1 37	28 38	5 32	16 52	16 46	27 45		n.a.
W28	18 27	3n53	2 39	23 44	1 20	7 40	1 29	1 56	0 25	24 35	0 40	24 37	1 0	0 28	0 38	17 42	1 37	28 38	5 32	16 52	16 45	27 45		n.a.
T 29	18 43	9 41	1 34	23 44	1 10	8 10	1 27	1 50	0 26	24 35	0 40	24 36	1 0	0 28	0 38	17 42	1 37	28 39	5 32	16 52	16 44	27 45		n.a.
F 30	18s59	15n 1	0s26	23s41	0s59	8s39	1n25	1s44	0n28	24n36	0n41	24s36	1s 0	0n27	0s38	17s41	1s37	28s39	5s32	16n52	16n43	27n45		n.a.

Julian Day Number = 1018621.5, Delta T = 12h31m31s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'17, Lahiri = -30°29'16 Julian Calendar 1 Nov. 1925 BCE == Greg. Calendar 15 Oct. 1925 BCE

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ASTRODIENST EPHEMERIS for the year 1925 BCE
geocentric

DECEMBER 1925 BCE (-1924) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 34 54	24♏22'05	23♉21	13♐11	26♎33	24♓51	29°R11	9♑ 6	2°R32	16♒40	15♐54	15°R43	15♉ 9	8♋55	n.a.	S 1
S 2	3 38 51	25°23'16	5♊32	13°57	27°47	25° 3	29♊ 6	9°13	2♈30	16°41	15°56	15♉42	15° 5	9° 1	n.a.	S 2
M 3	3 42 48	26°24'28	17°35	14°35	29° 2	25°15	29° 0	9°19	2°29	16°41	15°58	15°41	15° 2	9° 8	n.a.	M 3
T 4	3 46 44	27°25'38	29°31	15° 4	0♏17	25°28	28°54	9°25	2°28	16°42	16° 0	15°40	14°59	9°15	n.a.	T 4
W 5	3 50 41	28°26'48	11♋23	15°22	1°31	25°42	28°49	9°31	2°27	16°43	16° 1	15°38	14°56	9°22	n.a.	W 5
T 6	3 54 37	29°27'57	23°13	15°R30	2°46	25°56	28°43	9°37	2°26	16°43	16° 3	15°36	14°53	9°28	n.a.	T 6
F 7	3 58 34	0♐29'06	5♌ 6	15°27	4° 1	26°10	28°36	9°44	2°25	16°44	16° 5	15°34	14°50	9°35	n.a.	F 7
S 8	4 2 30	1°30'13	17° 4	15°11	5°15	26°25	28°30	9°50	2°24	16°45	16° 7	15°32	14°46	9°42	n.a.	S 8
S 9	4 6 27	2°31'20	29°13	14°45	6°30	26°41	28°24	9°56	2°23	16°46	16° 9	15°D32	14°43	9°48	n.a.	S 9
M10	4 10 23	3°32'26	11♍36	14° 7	7°45	26°57	28°17	10° 3	2°22	16°47	16°10	15°32	14°40	9°55	n.a.	M10
T 11	4 14 20	4°33'31	24°18	13°19	8°59	27°13	28°11	10° 9	2°21	16°48	16°12	15°33	14°37	10° 2	n.a.	T 11
W12	4 18 17	5°34'36	7♎24	12°22	10°14	27°30	28° 4	10°16	2°20	16°49	16°14	15°34	14°34	10° 8	n.a.	W12
T 13	4 22 13	6°35'39	20°55	11°17	11°29	27°48	27°57	10°22	2°20	16°50	16°16	15°36	14°30	10°15	n.a.	T 13
F 14	4 26 10	7°36'42	4♏54	10° 7	12°44	28° 6	27°50	10°29	2°19	16°51	16°18	15°37	14°27	10°22	n.a.	F 14
S 15	4 30 6	8°37'44	19°18	8°53	13°58	28°24	27°43	10°36	2°18	16°52	16°20	15°R37	14°24	10°29	n.a.	S 15
S 16	4 34 3	9°38'44	4♐ 4	7°38	15°13	28°42	27°36	10°43	2°18	16°53	16°21	15°36	14°21	10°35	n.a.	S 16
M17	4 37 59	10°39'44	19° 4	6°24	16°28	29° 2	27°28	10°49	2°17	16°54	16°23	15°34	14°18	10°42	n.a.	M17
T 18	4 41 56	11°40'42	4♑11	5°13	17°42	29°21	27°21	10°56	2°17	16°55	16°25	15°31	14°15	10°49	n.a.	T 18
W19	4 45 53	12°41'38	19°14	4° 7	18°57	29°41	27°14	11° 3	2°16	16°56	16°27	15°27	14°11	10°55	n.a.	W19
T 20	4 49 49	13°42'33	4♒ 4	3° 7	20°12	0♈ 1	27° 6	11°10	2°16	16°58	16°29	15°23	14° 8	11° 2	n.a.	T 20
F 21	4 53 46	14°43'27	18°36	2°14	21°26	0°22	26°58	11°17	2°16	16°59	16°31	15°19	14° 5	11° 9	n.a.	F 21
S 22	4 57 42	15°44'18	2♓44	1°28	22°41	0°43	26°51	11°24	2°15	17° 0	16°33	15°17	14° 2	11°16	n.a.	S 22
S 23	5 1 39	16°45'08	16°27	0°51	23°56	1° 4	26°43	11°31	2°15	17° 1	16°34	15°D17	13°59	11°22	n.a.	S 23
M24	5 5 35	17°45'55	29°48	0°23	25°10	1°26	26°35	11°38	2°15	17° 3	16°36	15°17	13°56	11°29	n.a.	M24
T 25	5 9 32	18°46'41	12♈47	0° 2	26°25	1°48	26°28	11°45	2°15	17° 4	16°38	15°19	13°52	11°36	n.a.	T 25
W26	5 13 28	19°47'25	25°28	29♏50	27°39	2°10	26°20	11°52	2°D15	17° 5	16°40	15°20	13°49	11°42	n.a.	W26
T 27	5 17 25	20°48'08	7♉55	29°D45	28°54	2°33	26°12	11°59	2°15	17° 7	16°42	15°22	13°46	11°49	n.a.	T 27
F 28	5 21 22	21°48'48	20°10	29°48	0♐ 9	2°56	26° 4	12° 6	2°15	17° 8	16°44	15°R22	13°43	11°56	n.a.	F 28
S 29	5 25 18	22°49'27	2♊17	29°58	1°23	3°19	25°56	12°13	2°15	17°10	16°46	15°20	13°40	12° 2	n.a.	S 29
S 30	5 29 15	23°50'04	14°17	0♐14	2°38	3°43	25°48	12°21	2°15	17°11	16°47	15°17	13°36	12° 9	n.a.	S 30
M31	5 33 11	24♐50'40	26♊12	0♐36	3♐52	4♈ 7	25♊40	12♑28	2♈15	17♒13	16♐49	15♉11	13♉33	12♋16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s14	19n40	0n42	23s36	0s47	9s 9	1n23	1s38	0n29	24n36	0n41	24s35	1s 0	0n27	0s38	17s41	1s37	28s39	5s32	16n52	16n42	27n45		n.a.
S 2	19 29	23 25	1 48	23 29	0 33	9 38	1 21	1 32	0 31	24 36	0 41	24 35	1 0	0 26	0 38	17 41	1 37	28 39	5 32	16 52	16 41	27 45		n.a.
M 3	19 44	26 6	2 48	23 19	0 18	10 7	1 19	1 26	0 32	24 36	0 41	24 35	1 0	0 26	0 38	17 41	1 37	28 39	5 32	16 52	16 40	27 45		n.a.
T 4	19 59	27 34	3 39	23 6	0 3	10 35	1 17	1 19	0 34	24 36	0 42	24 34	1 0	0 25	0 38	17 40	1 36	28 40	5 32	16 51	16 39	27 45		n.a.
W 5	20 13	27 46	4 21	22 52	0n14	11 4	1 15	1 13	0 35	24 37	0 42	24 34	1 0	0 25	0 38	17 40	1 36	28 40	5 32	16 51	16 38	27 45		n.a.
T 6	20 26	26 40	4 52	22 35	0 32	11 32	1 13	1 6	0 36	24 37	0 42	24 33	1 0	0 25	0 38	17 40	1 36	28 40	5 32	16 50	16 37	27 45		n.a.
F 7	20 40	24 23	5 11	22 16	0 51	12 0	1 11	0 59	0 38	24 37	0 42	24 33	1 0	0 24	0 38	17 40	1 36	28 40	5 32	16 50	16 36	27 45		n.a.
S 8	20 52	21 2	5 16	21 55	1 10	12 27	1 9	0 51	0 39	24 37	0 42	24 32	1 0	0 24	0 38	17 39	1 36	28 41	5 32	16 49	16 35	27 45		n.a.
S 9	21 5	16 45	5 7	21 33	1 29	12 54	1 7	0 44	0 40	24 37	0 43	24 32	1 0	0 24	0 38	17 39	1 36	28 41	5 32	16 49	16 35	27 45		n.a.
M10	21 17	11 43	4 44	21 10	1 48	13 21	1 4	0 36	0 41	24 37	0 43	24 31	1 0	0 23	0 38	17 39	1 36	28 41	5 32	16 49	16 34	27 45		n.a.
T 11	21 29	6 4	4 7	20 45	2 7	13 48	1 2	0 29	0 43	24 37	0 43	24 31	1 0	0 23	0 38	17 38	1 36	28 41	5 32	16 49	16 33	27 45		n.a.
W12	21 40	0s 1	3 15	20 21	2 24	14 14	1 0	0 21	0 44	24 37	0 43	24 30	1 0	0 23	0 37	17 38	1 36	28 42	5 32	16 50	16 32	27 45		n.a.
T 13	21 51	6 17	2 12	19 55	2 41	14 40	0 57	0 13	0 45	24 38	0 43	24 30	1 0	0 22	0 37	17 38	1 36	28 42	5 32	16 50	16 31	27 45		n.a.
F 14	22 1	12 29	0 59	19 31	2 56	15 6	0 55	0 4	0 46	24 38	0 44	24 29	1 0	0 22	0 37	17 37	1 36	28 42	5 32	16 50	16 30	27 45		n.a.
S 15	22 11	18 14	0s20	19 7	3 9	15 31	0 53	0n 4	0 47	24 38	0 44	24 29	1 0	0 22	0 37	17 37	1 36	28 42	5 32	16 51	16 29	27 45		n.a.
S 16	22 20	23 1	1 40	18 44	3 20	15 56	0 50	0 12	0 48	24 38	0 44	24 28	1 0	0 22	0 37	17 37	1 36	28 43	5 32	16 50	16 28	27 45		n.a.
M17	22 29	26 20	2 54	18 24	3 28	16 20	0 48	0 21	0 49	24 38	0 44	24 28	1 0	0 22	0 37	17 36	1 36	28 43	5 32	16 50	16 27	27 45		n.a.
T 18	22 38	27 47	3 56	18 5	3 34	16 44	0 45	0 30	0 50	24 38	0 44	24 27	1 0	0 21	0 37	17 36	1 36	28 43	5 32	16 49	16 26	27 45		n.a.
W19	22 46	27 9	4 41	17 49	3 38	17 7	0 43	0 39	0 51	24 38	0 45	24 27	1 0	0 21	0 37	17 35	1 36	28 43	5 32	16 47	16 25	27 45		n.a.
T 20	22 54	24 35	5 7	17 37	3 39	17 30	0 40	0 48	0 52	24 38	0 45	24 26	1 0	0 21	0 37	17 35	1 36	28 44	5 33	16 46	16 24	27 45		n.a.
F 21	23 1	20 29	5 13	17 27	3 39	17 53	0 38	0 57	0 53	24 38	0 45	24 26	1 0	0 21	0 37	17 34	1 36	28 44	5 33	16 45	16 23	27 45		n.a.
S 22	23 8	15 20	4 59	17 20	3 36	18 15	0 35	1 6	0 54	24 38	0 45	24 25	1 0	0 21	0 37	17 34	1 36	28 44	5 33	16 45	16 22	27 45		n.a.
S 23	23 15	9 33	4 28	17 17	3 32	18 36	0 32	1 16	0 55	24 38	0 45	24 24	1 0	0 21	0 37	17 34	1 36	28 44	5 33	16 45	16 21	27 44		n.a.
M24	23 20	3 29	3 44	17 16	3 27	18 57	0 30	1 26	0 55	24 38	0 45	24 24	1 0	0 21	0 37	17 33	1 36	28 45	5 33	16 45	16 20	27 44		n.a.
T 25	23 26	2n34	2 49	17 18	3 20	19 18	0 27	1 35	0 56	24 38	0 46	24 23	1 0	0 21	0 37	17 33	1 36	28 45	5 33	16 45	16 19	27 44		n.a.
W26	23 31	8 23	1 47	17 23	3 12	19 38	0 25	1 45	0 57	24 38	0 46	24 23	1 0	0 21	0 37	17 32	1 36	28 45	5 33	16 46	16 18	27 44		n.a.
T 27	23 35	13 47	0 41	17 31	3 4	19 57	0 22	1 55	0 58	24 38	0 46	24 22	1 0	0 21	0 37	17 32	1 35	28 46	5 33	16 46	16 17	27 44		n.a.
F 28	23 40	18 34	0n26	17 40	2 55	20 16	0 20	2 5	0 59	24 38	0 46	24 21	1 0	0 21	0 37	17 31	1 35	28 46	5 33	16 46	16 16	27 44		n.a.
S 29	23 43	22 31	1 31	17 52	2 45	20 34	0 17	2 15	0 59	24 38	0 46	24 21	1 0	0 21	0 37	17 31	1 35	28 46	5 33	16 46	16 15	27 44		n.a.
S 30	23 46	25 28	2 31	18 5	2 35	20 52	0 14	2 25	1 0	24 37	0 46	24 20	1 0	0 21	0 37	17 30	1 35	28 46	5 33	16 45	16 14	27 43		n.a.
M31	23s49	27n15	3n23	18s20	2n24	21s 9	0n12	2n36	1n 1	24n37	0n47	24s19	1s 0	0n21	0s37	17s30	1s35	28s47	5s33	16n43	16n13	27n43		n.a.

Julian Day Number = 1018651.5, Delta T = 12h31m29s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'13, Lahiri = -30°29'12 Julian Calendar 1 Dec. 1925 BCE == Greg. Calendar 14 Nov. 1925 BCE

The year -1924 astronomical counting style corresponds to year 1925 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

JANUARY 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 37 8	25♐51'13	8♋ 5	1♐ 3	5♐ 7	4♈31	25°R32	12♑35	2♈16	17♒14	16♐51	15°R 4	13♉30	12♋23	n.a.	T 1
W 2	5 41 4	26°51'45	19°56	1°36	6°21	4°55	25♊24	12°42	2°16	17°16	16°53	14♉56	13°27	12°29	n.a.	W 2
T 3	5 45 1	27°52'15	1♌48	2°13	7°36	5°20	25°16	12°50	2°16	17°18	16°55	14°48	13°24	12°36	n.a.	T 3
F 4	5 48 58	28°52'44	13°43	2°55	8°51	5°45	25° 8	12°57	2°17	17°19	16°57	14°40	13°21	12°43	n.a.	F 4
S 5	5 52 54	29°53'11	25°43	3°40	10° 5	6°10	25° 1	13° 4	2°17	17°21	16°58	14°33	13°17	12°49	n.a.	S 5
S 6	5 56 51	0♑53'36	7♍51	4°29	11°20	6°35	24°53	13°12	2°18	17°22	17° 0	14°28	13°14	12°56	n.a.	S 6
M 7	6 0 47	1°54'00	20°12	5°22	12°34	7° 1	24°45	13°19	2°18	17°24	17° 2	14°25	13°11	13° 3	n.a.	M 7
T 8	6 4 44	2°54'22	2♎49	6°17	13°49	7°27	24°37	13°26	2°19	17°26	17° 4	14°D24	13° 8	13° 9	n.a.	T 8
W 9	6 8 40	3°54'42	15°46	7°16	15° 3	7°53	24°29	13°34	2°20	17°28	17° 6	14°25	13° 5	13°16	n.a.	W 9
T 10	6 12 37	4°55'01	29° 8	8°17	16°18	8°20	24°22	13°41	2°20	17°29	17° 8	14°26	13° 2	13°23	n.a.	T 10
F 11	6 16 33	5°55'18	12♏58	9°21	17°32	8°46	24°14	13°49	2°21	17°31	17° 9	14°R27	12°58	13°30	n.a.	F 11
S 12	6 20 30	6°55'33	27°15	10°27	18°47	9°13	24° 6	13°56	2°22	17°33	17°11	14°26	12°55	13°36	n.a.	S 12
S 13	6 24 27	7°55'47	11♐59	11°35	20° 1	9°40	23°59	14° 4	2°23	17°35	17°13	14°23	12°52	13°43	n.a.	S 13
M14	6 28 23	8°55'59	27° 4	12°45	21°15	10° 7	23°51	14°11	2°24	17°37	17°15	14°18	12°49	13°50	n.a.	M14
T 15	6 32 20	9°56'09	12♑22	13°57	22°30	10°35	23°44	14°19	2°25	17°39	17°16	14°11	12°46	13°56	n.a.	T 15
W16	6 36 16	10°56'17	27°40	15°11	23°44	11° 2	23°36	14°26	2°26	17°40	17°18	14° 2	12°43	14° 3	n.a.	W16
T 17	6 40 13	11°56'22	12♒49	16°27	24°59	11°30	23°29	14°33	2°27	17°42	17°20	13°53	12°39	14°10	n.a.	T 17
F 18	6 44 9	12°56'26	27°38	17°44	26°13	11°58	23°22	14°41	2°28	17°44	17°22	13°45	12°36	14°17	n.a.	F 18
S 19	6 48 6	13°56'27	12♓ 1	19° 3	27°28	12°26	23°15	14°48	2°30	17°46	17°23	13°38	12°33	14°23	n.a.	S 19
S 20	6 52 2	14°56'25	25°55	20°24	28°42	12°54	23° 8	14°56	2°31	17°48	17°25	13°35	12°30	14°30	n.a.	S 20
M21	6 55 59	15°56'21	9♈20	21°46	29°56	13°23	23° 1	15° 3	2°32	17°50	17°27	13°33	12°27	14°37	n.a.	M21
T 22	6 59 56	16°56'15	22°19	23° 9	1♑11	13°52	22°55	15°11	2°33	17°52	17°28	13°D33	12°23	14°43	n.a.	T 22
W23	7 3 52	17°56'06	4♉56	24°34	2°25	14°21	22°48	15°18	2°35	17°54	17°30	13°33	12°20	14°50	n.a.	W23
T 24	7 7 49	18°55'55	17°15	26° 0	3°39	14°50	22°41	15°26	2°36	17°56	17°32	13°R34	12°17	14°57	n.a.	T 24
F 25	7 11 45	19°55'42	29°22	27°27	4°54	15°19	22°35	15°33	2°38	17°58	17°33	13°32	12°14	15° 4	n.a.	F 25
S 26	7 15 42	20°55'26	11♊20	28°56	6° 8	15°48	22°29	15°41	2°39	18° 0	17°35	13°29	12°11	15°10	n.a.	S 26
S 27	7 19 38	21°55'08	23°13	0♑26	7°22	16°18	22°23	15°48	2°41	18° 2	17°36	13°22	12° 8	15°17	n.a.	S 27
M28	7 23 35	22°54'48	5♋ 3	1°57	8°37	16°47	22°17	15°56	2°43	18° 4	17°38	13°13	12° 4	15°24	n.a.	M28
T 29	7 27 31	23°54'25	16°55	3°30	9°51	17°17	22°11	16° 3	2°44	18° 6	17°40	13° 2	12° 1	15°30	n.a.	T 29
W30	7 31 28	24°54'00	28°47	5° 3	11° 5	17°47	22° 5	16°10	2°46	18° 9	17°41	12°48	11°58	15°37	n.a.	W30
T 31	7 35 24	25♑53'33	10♌43	6♑38	12♑20	18♈17	22♊ 0	16♑18	2♈48	18♒11	17♐43	12♉35	11♉55	15♋44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s51	27n46	4n 7	18s36	2n14	21s26	0n 9	2n46	1n 2	24n37	0n47	24s19	1s 1	0n21	0s37	17s29	1s35	28s47	5s33	16n41	16n12	27n43			n.a.
W 2	23 53	27 1	4 40	18 53	2 3	21 42	0 7	2 57	1 2	24 37	0 47	24 18	1 1	0 22	0 37	17 29	1 35	28 47	5 34	16 38	16 11	27 43			n.a.
T 3	23 54	25 1	5 0	19 11	1 52	21 57	0 4	3 7	1 3	24 37	0 47	24 17	1 1	0 22	0 37	17 28	1 35	28 48	5 34	16 36	16 10	27 43			n.a.
F 4	23 55	21 56	5 8	19 30	1 42	22 12	0 1	3 18	1 4	24 37	0 47	24 17	1 1	0 22	0 37	17 28	1 35	28 48	5 34	16 33	16 9	27 42			n.a.
S 5	23 55	17 56	5 2	19 49	1 31	22 26	0s 1	3 29	1 4	24 37	0 47	24 16	1 1	0 22	0 37	17 27	1 35	28 48	5 34	16 31	16 8	27 42			n.a.
S 6	23 55	13 9	4 43	20 9	1 20	22 39	0 4	3 39	1 5	24 36	0 47	24 15	1 1	0 22	0 37	17 27	1 35	28 48	5 34	16 30	16 7	27 42			n.a.
M 7	23 54	7 47	4 10	20 29	1 10	22 52	0 6	3 50	1 5	24 36	0 48	24 15	1 1	0 23	0 36	17 26	1 35	28 49	5 34	16 29	16 7	27 42			n.a.
T 8	23 53	1 59	3 25	20 49	1 0	23 4	0 9	4 1	1 6	24 36	0 48	24 14	1 1	0 23	0 36	17 25	1 35	28 49	5 34	16 29	16 6	27 41			n.a.
W 9	23 51	4s 3	2 28	21 9	0 49	23 15	0 11	4 12	1 7	24 36	0 48	24 13	1 1	0 23	0 36	17 25	1 35	28 49	5 34	16 29	16 5	27 41			n.a.
T 10	23 49	10 7	1 21	21 29	0 39	23 26	0 14	4 23	1 7	24 36	0 48	24 13	1 1	0 24	0 36	17 24	1 35	28 50	5 34	16 29	16 4	27 41			n.a.
F 11	23 47	15 55	0 8	21 48	0 30	23 35	0 16	4 35	1 8	24 35	0 48	24 12	1 1	0 24	0 36	17 24	1 35	28 50	5 35	16 30	16 3	27 41			n.a.
S 12	23 44	21 3	1s 8	22 8	0 20	23 45	0 19	4 46	1 8	24 35	0 48	24 11	1 1	0 24	0 36	17 23	1 35	28 50	5 35	16 29	16 2	27 40			n.a.
S 13	23 40	25 2	2 22	22 27	0 11	23 53	0 21	4 57	1 9	24 35	0 48	24 10	1 1	0 25	0 36	17 22	1 35	28 51	5 35	16 28	16 1	27 40			n.a.
M14	23 37	27 21	3 28	22 45	0 1	24 1	0 24	5 9	1 9	24 35	0 48	24 10	1 1	0 25	0 36	17 22	1 35	28 51	5 35	16 27	16 0	27 40			n.a.
T 15	23 32	27 38	4 19	23 3	0s 7	24 8	0 26	5 20	1 10	24 34	0 48	24 9	1 1	0 26	0 36	17 21	1 35	28 51	5 35	16 25	15 59	27 39			n.a.
W16	23 27	25 49	4 53	23 21	0 16	24 14	0 28	5 31	1 10	24 34	0 48	24 8	1 1	0 26	0 36	17 21	1 35	28 51	5 35	16 22	15 58	27 39			n.a.
T 17	23 22	22 9	5 5	23 37	0 24	24 20	0 31	5 43	1 11	24 34	0 49	24 7	1 1	0 27	0 36	17 20	1 35	28 52	5 35	16 19	15 57	27 39			n.a.
F 18	23 16	17 9	4 56	23 53	0 33	24 25	0 33	5 55	1 11	24 33	0 49	24 7	1 2	0 27	0 36	17 19	1 35	28 52	5 35	16 17	15 56	27 38			n.a.
S 19	23 10	11 18	4 28	24 8	0 40	24 29	0 35	6 6	1 12	24 33	0 49	24 6	1 2	0 28	0 36	17 19	1 35	28 52	5 36	16 15	15 55	27 38			n.a.
S 20	23 4	5 6	3 46	24 22	0 48	24 32	0 37	6 18	1 12	24 33	0 49	24 5	1 2	0 28	0 36	17 18	1 35	28 53	5 36	16 14	15 54	27 38			n.a.
M21	22 57	1n 9	2 52	24 34	0 55	24 34	0 39	6 30	1 13	24 33	0 49	24 4	1 2	0 29	0 36	17 18	1 35	28 53	5 36	16 13	15 53	27 37			n.a.
T 22	22 49	7 9	1 51	24 46	1 2	24 36	0 42	6 41	1 13	24 32	0 49	24 3	1 2	0 29	0 36	17 17	1 35	28 53	5 36	16 13	15 52	27 37			n.a.
W23	22 41	12 42	0 46	24 57	1 9	24 37	0 44	6 53	1 13	24 32	0 49	24 3	1 2	0 30	0 36	17 16	1 35	28 54	5 36	16 13	15 51	27 37			n.a.
T 24	22 33	17 38	0n20	25 6	1 15	24 38	0 46	7 5	1 14	24 32	0 49	24 2	1 2	0 31	0 36	17 16	1 35	28 54	5 36	16 13	15 50	27 36			n.a.
F 25	22 24	21 46	1 23	25 15	1 21	24 37	0 48	7 17	1 14	24 31	0 49	24 1	1 2	0 31	0 36	17 15	1 35	28 54	5 37	16 13	15 49	27 36			n.a.
S 26	22 15	24 56	2 22	25 22	1 27	24 36	0 50	7 29	1 14	24 31	0 49	24 0	1 2	0 32	0 36	17 14	1 35	28 55	5 37	16 12	15 48	27 35			n.a.
S 27	22 6	26 58	3 14	25 27	1 32	24 34	0 52	7 41	1 15	24 31	0 49	23 59	1 2	0 33	0 36	17 14	1 35	28 55	5 37	16 10	15 47	27 35			n.a.
M28	21 56	27 46	3 57	25 31	1 37	24 31	0 53	7 53	1 15	24 30	0 49	23 59	1 2	0 33	0 36	17 13	1 35	28 55	5 37	16 7	15 46	27 35			n.a.
T 29	21 45	27 18	4 30	25 34	1 42	24 28	0 55	8 5	1 16	24 30	0 49	23 58	1 2	0 34	0 36	17 12	1 35	28 56	5 37	16 4	15 45	27 34			n.a.
W30	21 35	25 34	4 52	25 35	1 46	24 24	0 57	8 17	1 16	24 30	0 49	23 57	1 2	0 35	0 36	17 12	1 35	28 56	5 37	16 0	15 44	27 34			n.a.
T 31	21s23	22n42	5n 0	25s34	1s50	24s19	0s59	8n29	1n16	24n30	0n49	23s56	1s 3	0n35	0s36	17s11	1s35	28s56	5s37	15n55	15n43	27n33			n.a.

Julian Day Number = 1018682.5, Delta T = 12h31m27s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'09, Lahiri = -30°29'07 Julian Calendar 1 Jan. 1924 BCE == Greg. Calendar 15 Dec. 1925 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

FEBRUARY 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 39 21	26♉53'04	22♌44	8♉15	13♉34	18♈47	21°R54	16♉25	2♈50	18♒13	17♐44	12°R22	11♑52	15♋50	n.a.	F 1
S 2	7 43 18	27°52'32	4♍50	9°52	14°48	19°17	21♊49	16°33	2°51	18°15	17°46	12♑10	11°49	15°57	n.a.	S 2
S 3	7 47 14	28°51'59	17° 5	11°31	16° 2	19°48	21°44	16°40	2°53	18°17	17°47	12° 1	11°45	16° 4	n.a.	S 3
M 4	7 51 11	29°51'23	29°29	13°11	17°16	20°18	21°39	16°47	2°55	18°19	17°49	11°55	11°42	16°11	n.a.	M 4
T 5	7 55 7	0♒50'46	12♎ 7	14°52	18°31	20°49	21°34	16°55	2°57	18°21	17°50	11°52	11°39	16°17	n.a.	T 5
W 6	7 59 4	1°50'06	25° 2	16°35	19°45	21°20	21°29	17° 2	2°59	18°24	17°52	11°50	11°36	16°24	n.a.	W 6
T 7	8 3 0	2°49'25	8♏17	18°19	20°59	21°51	21°25	17° 9	3° 1	18°26	17°53	11°50	11°33	16°31	n.a.	T 7
F 8	8 6 57	3°48'42	21°57	20° 4	22°13	22°22	21°21	17°17	3° 3	18°28	17°54	11°50	11°29	16°37	n.a.	F 8
S 9	8 10 53	4°47'57	6♐ 1	21°51	23°28	22°53	21°16	17°24	3° 6	18°30	17°56	11°49	11°26	16°44	n.a.	S 9
S 10	8 14 50	5°47'10	20°32	23°38	24°42	23°24	21°12	17°31	3° 8	18°32	17°57	11°45	11°23	16°51	n.a.	S 10
M11	8 18 46	6°46'21	5♑25	25°28	25°56	23°56	21° 9	17°38	3°10	18°35	17°59	11°38	11°20	16°58	n.a.	M11
T 12	8 22 43	7°45'30	20°34	27°18	27°10	24°27	21° 5	17°46	3°12	18°37	18° 0	11°29	11°17	17° 4	n.a.	T 12
W13	8 26 40	8°44'37	5♒49	29°10	28°24	24°59	21° 2	17°53	3°15	18°39	18° 1	11°18	11°14	17°11	n.a.	W13
T 14	8 30 36	9°43'41	21° 0	1♓ 3	29°38	25°30	20°58	18° 0	3°17	18°41	18° 2	11° 6	11°10	17°18	n.a.	T 14
F 15	8 34 33	10°42'44	5♓55	2°58	0♒53	26° 2	20°55	18° 7	3°19	18°44	18° 4	10°56	11° 7	17°24	n.a.	F 15
S 16	8 38 29	11°41'44	20°27	4°54	2° 7	26°34	20°52	18°14	3°22	18°46	18° 5	10°47	11° 4	17°31	n.a.	S 16
S 17	8 42 26	12°40'41	4♈29	6°51	3°21	27° 6	20°50	18°21	3°24	18°48	18° 6	10°41	11° 1	17°38	n.a.	S 17
M18	8 46 22	13°39'36	18° 2	8°49	4°35	27°38	20°47	18°28	3°27	18°50	18° 7	10°38	10°58	17°45	n.a.	M18
T 19	8 50 19	14°38'29	1♉ 7	10°49	5°49	28°10	20°45	18°35	3°29	18°53	18° 9	10°37	10°54	17°51	n.a.	T 19
W20	8 54 15	15°37'19	13°46	12°50	7° 3	28°43	20°43	18°42	3°32	18°55	18°10	10°37	10°51	17°58	n.a.	W20
T 21	8 58 12	16°36'06	26° 6	14°52	8°17	29°15	20°41	18°49	3°34	18°57	18°11	10°36	10°48	18° 5	n.a.	T 21
F 22	9 2 8	17°34'52	8♊12	16°55	9°31	29°47	20°39	18°56	3°37	18°59	18°12	10°35	10°45	18°11	n.a.	F 22
S 23	9 6 5	18°33'35	20° 8	18°59	10°45	0♋20	20°37	19° 3	3°40	19° 2	18°13	10°31	10°42	18°18	n.a.	S 23
S 24	9 10 2	19°32'15	1♋59	21° 4	11°59	0°52	20°36	19°10	3°42	19° 4	18°14	10°25	10°39	18°25	n.a.	S 24
M25	9 13 58	20°30'54	13°49	23° 9	13°13	1°25	20°35	19°17	3°45	19° 6	18°15	10°16	10°35	18°32	n.a.	M25
T 26	9 17 55	21°29'30	25°41	25°15	14°27	1°58	20°33	19°23	3°48	19° 9	18°16	10° 5	10°32	18°38	n.a.	T 26
W27	9 21 51	22°28'03	7♌37	27°20	15°41	2°31	20°33	19°30	3°51	19°11	18°17	9°52	10°29	18°45	n.a.	W27
T 28	9 25 48	23♒26'35	19♌40	29♒26	16♒55	3♉ 4	20♊32	19♉37	3♈54	19♒13	18♐18	9♑38	10♑26	18♋52	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s12	18n51	4n56	25 s32	1 s53	24 s13	1 s 1	8n41	1n17	24n29	0n49	23 s55	1 s 3	0n36	0 s36	17 s10	1 s35	28 s56	5 s38	15n51	15n42	27n33		n.a.
S 2	21 0	14 13	4 38	25 28	1 56	24 6	1 2	8 53	1 17	24 29	0 49	23 54	1 3	0 37	0 36	17 9	1 35	28 57	5 38	15 48	15 41	27 32		n.a.
S 3	20 48	8 59	4 7	25 23	1 59	23 59	1 4	9 5	1 17	24 29	0 49	23 54	1 3	0 38	0 35	17 9	1 35	28 57	5 38	15 45	15 40	27 32		n.a.
M 4	20 35	3 19	3 24	25 15	2 1	23 51	1 5	9 17	1 17	24 28	0 50	23 53	1 3	0 39	0 35	17 8	1 35	28 57	5 38	15 43	15 39	27 31		n.a.
T 5	20 22	2 s35	2 30	25 6	2 3	23 43	1 7	9 29	1 18	24 28	0 50	23 52	1 3	0 39	0 35	17 7	1 35	28 58	5 38	15 42	15 38	27 31		n.a.
W 6	20 9	8 31	1 28	24 55	2 4	23 33	1 8	9 41	1 18	24 28	0 50	23 51	1 3	0 40	0 35	17 7	1 35	28 58	5 39	15 41	15 37	27 31		n.a.
T 7	19 55	14 15	0 19	24 42	2 5	23 23	1 10	9 53	1 18	24 27	0 50	23 50	1 3	0 41	0 35	17 6	1 35	28 58	5 39	15 41	15 36	27 30		n.a.
F 8	19 41	19 28	0 s53	24 27	2 5	23 13	1 11	10 5	1 19	24 27	0 50	23 49	1 3	0 42	0 35	17 5	1 35	28 59	5 39	15 41	15 35	27 30		n.a.
S 9	19 27	23 47	2 4	24 10	2 5	23 1	1 12	10 17	1 19	24 27	0 50	23 48	1 3	0 43	0 35	17 5	1 35	28 59	5 39	15 41	15 34	27 29		n.a.
S 10	19 12	26 43	3 9	23 51	2 5	22 49	1 13	10 29	1 19	24 27	0 50	23 48	1 4	0 44	0 35	17 4	1 34	28 59	5 39	15 40	15 33	27 29		n.a.
M11	18 57	27 51	4 3	23 30	2 4	22 36	1 15	10 41	1 19	24 26	0 50	23 47	1 4	0 45	0 35	17 3	1 34	29 0	5 39	15 38	15 32	27 28		n.a.
T 12	18 42	26 56	4 41	23 7	2 2	22 23	1 16	10 53	1 20	24 26	0 50	23 46	1 4	0 46	0 35	17 2	1 34	29 0	5 40	15 35	15 31	27 27		n.a.
W13	18 26	24 0	4 59	22 42	2 0	22 9	1 17	11 5	1 20	24 26	0 50	23 45	1 4	0 47	0 35	17 2	1 34	29 0	5 40	15 31	15 30	27 27		n.a.
T 14	18 10	19 26	4 56	22 14	1 58	21 54	1 18	11 17	1 20	24 26	0 50	23 44	1 4	0 48	0 35	17 1	1 34	29 1	5 40	15 28	15 29	27 26		n.a.
F 15	17 54	13 43	4 32	21 45	1 55	21 38	1 19	11 30	1 20	24 26	0 50	23 43	1 4	0 49	0 35	17 0	1 34	29 1	5 40	15 24	15 28	27 26		n.a.
S 16	17 37	7 24	3 52	21 13	1 51	21 22	1 19	11 42	1 20	24 25	0 50	23 42	1 4	0 50	0 35	17 0	1 34	29 1	5 40	15 22	15 27	27 25		n.a.
S 17	17 20	0 54	2 58	20 39	1 47	21 6	1 20	11 54	1 21	24 25	0 50	23 42	1 4	0 51	0 35	16 59	1 34	29 2	5 41	15 20	15 26	27 25		n.a.
M18	17 3	5n25	1 56	20 3	1 42	20 49	1 21	12 6	1 21	24 25	0 50	23 41	1 4	0 52	0 35	16 58	1 34	29 2	5 41	15 19	15 25	27 24		n.a.
T 19	16 46	11 19	0 50	19 25	1 36	20 31	1 22	12 18	1 21	24 25	0 50	23 40	1 5	0 53	0 35	16 57	1 34	29 2	5 41	15 18	15 24	27 23		n.a.
W20	16 28	16 33	0n17	18 44	1 30	20 12	1 22	12 29	1 21	24 25	0 50	23 39	1 5	0 54	0 35	16 57	1 34	29 2	5 41	15 18	15 23	27 23		n.a.
T 21	16 10	20 59	1 21	18 2	1 24	19 53	1 23	12 41	1 21	24 24	0 50	23 38	1 5	0 55	0 35	16 56	1 35	29 3	5 41	15 18	15 22	27 22		n.a.
F 22	15 52	24 25	2 20	17 17	1 17	19 34	1 23	12 53	1 22	24 24	0 50	23 37	1 5	0 56	0 35	16 55	1 35	29 3	5 42	15 18	15 21	27 22		n.a.
S 23	15 34	26 45	3 13	16 31	1 9	19 14	1 24	13 5	1 22	24 24	0 50	23 36	1 5	0 57	0 35	16 55	1 35	29 3	5 42	15 16	15 20	27 21		n.a.
S 24	15 15	27 50	3 56	15 43	1 1	18 53	1 24	13 17	1 22	24 24	0 50	23 35	1 5	0 58	0 35	16 54	1 35	29 4	5 42	15 14	15 19	27 20		n.a.
M25	14 56	27 39	4 29	14 53	0 52	18 32	1 24	13 29	1 22	24 24	0 50	23 35	1 5	0 59	0 35	16 53	1 35	29 4	5 42	15 12	15 18	27 20		n.a.
T 26	14 37	26 11	4 51	14 2	0 43	18 10	1 25	13 41	1 22	24 24	0 50	23 34	1 5	1 1	0 35	16 52	1 35	29 4	5 42	15 8	15 17	27 19		n.a.
W27	14 18	23 33	5 0	13 9	0 33	17 48	1 25	13 52	1 22	24 24	0 50	23 33	1 5	1 2	0 35	16 52	1 35	29 5	5 43	15 4	15 16	27 18		n.a.
T 28	13 s58	19n52	4n56	12 s15	0 s23	17 s25	1 s25	14n 4	1n22	24n24	0n49	23 s32	1 s 6	1n 3	0 s35	16 s51	1 s35	29 s 5	5 s43	14n59	15n15	27n18		n.a.

Julian Day Number = 1018713.5, Delta T = 12h31m25s
Ecliptic obliquity = 23°55'05, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'05, Lahiri = -30°29'03 Julian Calendar 1 Feb. 1924 BCE == Greg. Calendar 15 Jan. 1924 BCE

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

MARCH 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 29 44	24♒25'04	1♍49	1♓32	18♒ 9	3♉37	20°R31	19♑43	3♈56	19♒15	18♐19	9°R25	10♉23	18♋58	n.a.	F 1
S 2	9 33 41	25°23'31	14° 7	3°36	19°23	4°10	20♊31	19°50	3°59	19°18	18°20	9♉14	10°20	19° 5	n.a.	S 2
S 3	9 37 37	26°21'57	26°34	5°40	20°37	4°43	20°D31	19°56	4° 2	19°20	18°21	9° 5	10°16	19°12	n.a.	S 3
M 4	9 41 34	27°20'20	9♎11	7°43	21°51	5°16	20°31	20° 3	4° 5	19°22	18°22	8°59	10°13	19°19	n.a.	M 4
T 5	9 45 30	28°18'42	21°59	9°43	23° 5	5°49	20°31	20° 9	4° 8	19°24	18°23	8°55	10°10	19°25	n.a.	T 5
W 6	9 49 27	29°17'01	5♏ 2	11°42	24°19	6°23	20°32	20°16	4°11	19°27	18°23	8°D54	10° 7	19°32	n.a.	W 6
T 7	9 53 24	0♓15'20	18°20	13°39	25°33	6°56	20°32	20°22	4°14	19°29	18°24	8°54	10° 4	19°39	n.a.	T 7
F 8	9 57 20	1°13'36	1♐56	15°33	26°47	7°29	20°33	20°28	4°17	19°31	18°25	8°R55	10° 0	19°45	n.a.	F 8
S 9	10 1 17	2°11'51	15°52	17°24	28° 1	8° 3	20°34	20°35	4°20	19°33	18°26	8°54	9°57	19°52	n.a.	S 9
S 10	10 5 13	3°10'04	0♑ 8	19°12	29°15	8°37	20°36	20°41	4°23	19°35	18°26	8°51	9°54	19°59	n.a.	S 10
M11	10 9 10	4° 8'16	14°43	20°56	0♓29	9°10	20°37	20°47	4°26	19°38	18°27	8°46	9°51	20° 6	n.a.	M11
T 12	10 13 6	5° 6'26	29°32	22°37	1°43	9°44	20°38	20°53	4°30	19°40	18°28	8°39	9°48	20°12	n.a.	T 12
W13	10 17 3	6° 4'34	14♒28	24°14	2°56	10°18	20°40	20°59	4°33	19°42	18°29	8°30	9°45	20°19	n.a.	W13
T 14	10 20 59	7° 2'40	29°23	25°47	4°10	10°52	20°42	21° 5	4°36	19°44	18°29	8°20	9°41	20°26	n.a.	T 14
F 15	10 24 56	8° 0'45	14♓ 7	27°16	5°24	11°26	20°44	21°11	4°39	19°46	18°30	8°12	9°38	20°32	n.a.	F 15
S 16	10 28 53	8°58'48	28°32	28°41	6°38	12° 0	20°46	21°17	4°42	19°49	18°30	8° 4	9°35	20°39	n.a.	S 16
S 17	10 32 49	9°56'48	12♈34	0♈ 2	7°52	12°34	20°49	21°23	4°46	19°51	18°31	7°59	9°32	20°46	n.a.	S 17
M18	10 36 46	10°54'47	26° 8	1°18	9° 6	13° 8	20°52	21°28	4°49	19°53	18°31	7°57	9°29	20°53	n.a.	M18
T 19	10 40 42	11°52'44	9♉16	2°30	10°20	13°42	20°54	21°34	4°52	19°55	18°32	7°D56	9°26	20°59	n.a.	T 19
W20	10 44 39	12°50'39	22° 0	3°37	11°34	14°16	20°57	21°40	4°55	19°57	18°32	7°57	9°22	21° 6	n.a.	W20
T 21	10 48 35	13°48'32	4♊24	4°40	12°47	14°50	21° 0	21°45	4°59	19°59	18°33	7°58	9°19	21°13	n.a.	T 21
F 22	10 52 32	14°46'23	16°32	5°37	14° 1	15°25	21° 4	21°51	5° 2	20° 1	18°33	7°R58	9°16	21°19	n.a.	F 22
S 23	10 56 28	15°44'12	28°30	6°30	15°15	15°59	21° 7	21°56	5° 5	20° 3	18°34	7°57	9°13	21°26	n.a.	S 23
S 24	11 0 25	16°41'59	10♋22	7°19	16°29	16°34	21°11	22° 2	5° 9	20° 6	18°34	7°54	9°10	21°33	n.a.	S 24
M25	11 4 21	17°39'44	22°14	8° 2	17°43	17° 8	21°15	22° 7	5°12	20° 8	18°34	7°49	9° 6	21°40	n.a.	M25
T 26	11 8 18	18°37'27	4♌ 8	8°40	18°56	17°43	21°19	22°12	5°16	20°10	18°34	7°42	9° 3	21°46	n.a.	T 26
W27	11 12 15	19°35'09	16° 9	9°14	20°10	18°17	21°23	22°17	5°19	20°12	18°35	7°34	9° 0	21°53	n.a.	W27
T 28	11 16 11	20°32'49	28°19	9°42	21°24	18°52	21°27	22°23	5°22	20°14	18°35	7°26	8°57	22° 0	n.a.	T 28
F 29	11 20 8	21°30'27	10♍40	10° 5	22°38	19°26	21°32	22°28	5°26	20°16	18°35	7°17	8°54	22° 7	n.a.	F 29
S 30	11 24 4	22°28'04	23°11	10°23	23°51	20° 1	21°36	22°32	5°29	20°18	18°35	7°10	8°51	22°13	n.a.	S 30
S 31	11 28 1	23♓25'39	5♎55	10♈36	25♓ 5	20♉36	21♊41	22♑37	5♈33	20♒20	18♐36	7♉ 4	8♉47	22♋20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s39	15n21	4n38	11s20	0s12	17s 2	1s25	14n16	1n23	24n24	0n49	23s31	1s 6	1n 4	0s35	16s50	1s35	29s 5	5s43	14n55	15n14	27n17		n.a.
S 2	13 19	10 9	4 7	10 24	0 1	16 39	1 25	14 27	1 23	24 24	0 49	23 30	1 6	1 5	0 35	16 50	1 35	29 6	5 43	14 51	15 13	27 16		n.a.
S 3	12 59	4 30	3 24	9 28	0n10	16 15	1 25	14 39	1 23	24 24	0 49	23 29	1 6	1 6	0 35	16 49	1 35	29 6	5 44	14 49	15 12	27 16		n.a.
M 4	12 38	1s25	2 31	8 31	0 21	15 50	1 25	14 50	1 23	24 24	0 49	23 29	1 6	1 8	0 35	16 48	1 35	29 6	5 44	14 47	15 11	27 15		n.a.
T 5	12 18	7 22	1 28	7 35	0 32	15 25	1 25	15 2	1 23	24 24	0 49	23 28	1 6	1 9	0 35	16 47	1 35	29 6	5 44	14 45	15 10	27 14		n.a.
W 6	11 57	13 8	0 21	6 38	0 44	15 0	1 24	15 13	1 23	24 24	0 49	23 27	1 6	1 10	0 35	16 47	1 35	29 7	5 44	14 45	15 9	27 14		n.a.
T 7	11 36	18 26	0s50	5 42	0 55	14 34	1 24	15 24	1 23	24 24	0 49	23 26	1 7	1 11	0 35	16 46	1 35	29 7	5 44	14 45	15 8	27 13		n.a.
F 8	11 15	22 54	1 59	4 47	1 7	14 8	1 24	15 36	1 23	24 24	0 49	23 25	1 7	1 13	0 35	16 45	1 35	29 7	5 45	14 45	15 7	27 12		n.a.
S 9	10 54	26 11	3 3	3 53	1 18	13 42	1 23	15 47	1 23	24 24	0 49	23 24	1 7	1 14	0 35	16 45	1 35	29 8	5 45	14 45	15 5	27 12		n.a.
S 10	10 33	27 52	3 57	3 0	1 29	13 15	1 23	15 58	1 24	24 24	0 49	23 24	1 7	1 15	0 35	16 44	1 35	29 8	5 45	14 44	15 4	27 11		n.a.
M11	10 11	27 41	4 37	2 9	1 39	12 48	1 22	16 9	1 24	24 24	0 49	23 23	1 7	1 16	0 34	16 43	1 35	29 8	5 45	14 42	15 3	27 10		n.a.
T 12	9 50	25 32	4 59	1 19	1 49	12 21	1 21	16 20	1 24	24 24	0 49	23 22	1 7	1 18	0 34	16 43	1 35	29 9	5 46	14 40	15 2	27 9		n.a.
W13	9 28	21 37	5 2	0 31	1 59	11 53	1 21	16 31	1 24	24 24	0 49	23 21	1 7	1 19	0 34	16 42	1 35	29 9	5 46	14 37	15 1	27 9		n.a.
T 14	9 6	16 19	4 43	0n15	2 8	11 25	1 20	16 42	1 24	24 24	0 49	23 20	1 8	1 20	0 34	16 41	1 35	29 9	5 46	14 34	15 0	27 8		n.a.
F 15	8 44	10 9	4 6	0 58	2 16	10 56	1 19	16 53	1 24	24 24	0 49	23 20	1 8	1 22	0 34	16 41	1 35	29 9	5 46	14 31	14 59	27 7		n.a.
S 16	8 22	3 33	3 14	1 40	2 24	10 28	1 18	17 4	1 24	24 24	0 49	23 19	1 8	1 23	0 34	16 40	1 35	29 10	5 47	14 29	14 58	27 6		n.a.
S 17	7 59	3n 3	2 11	2 19	2 31	9 59	1 17	17 15	1 24	24 24	0 49	23 18	1 8	1 24	0 34	16 39	1 35	29 10	5 47	14 27	14 57	27 5		n.a.
M18	7 37	9 19	1 3	2 56	2 38	9 30	1 16	17 26	1 24	24 25	0 49	23 17	1 8	1 26	0 34	16 38	1 35	29 10	5 47	14 26	14 56	27 5		n.a.
T 19	7 15	14 59	0n 7	3 30	2 43	9 0	1 15	17 36	1 24	24 25	0 49	23 17	1 8	1 27	0 34	16 38	1 35	29 11	5 47	14 26	14 55	27 4		n.a.
W20	6 52	19 50	1 15	4 2	2 48	8 31	1 14	17 47	1 24	24 25	0 49	23 16	1 9	1 28	0 34	16 37	1 35	29 11	5 47	14 26	14 54	27 3		n.a.
T 21	6 29	23 41	2 17	4 30	2 52	8 1	1 13	17 57	1 24	24 25	0 49	23 15	1 9	1 30	0 34	16 37	1 35	29 11	5 48	14 27	14 53	27 2		n.a.
F 22	6 7	26 24	3 12	4 57	2 55	7 31	1 12	18 7	1 24	24 25	0 49	23 14	1 9	1 31	0 34	16 36	1 35	29 11	5 48	14 27	14 52	27 1		n.a.
S 23	5 44	27 52	3 57	5 20	2 57	7 0	1 11	18 18	1 24	24 26	0 49	23 14	1 9	1 32	0 34	16 35	1 35	29 12	5 48	14 26	14 51	27 0		n.a.
S 24	5 21	28 2	4 32	5 40	2 58	6 30	1 9	18 28	1 24	24 26	0 49	23 13	1 9	1 34	0 34	16 35	1 35	29 12	5 48	14 25	14 50	27 0		n.a.
M25	4 58	26 54	4 55	5 58	2 58	5 59	1 8	18 38	1 24	24 26	0 49	23 12	1 9	1 35	0 34	16 34	1 35	29 12	5 49	14 24	14 49	26 59		n.a.
T 26	4 35	24 33	5 6	6 13	2 57	5 29	1 7	18 48	1 24	24 26	0 49	23 11	1 10	1 36	0 34	16 33	1 35	29 12	5 49	14 21	14 48	26 58		n.a.
W27	4 12	21 7	5 3	6 24	2 55	4 58	1 5	18 58	1 24	24 26	0 49	23 11	1 10	1 38	0 34	16 33	1 35	29 13	5 49	14 19	14 47	26 57		n.a.
T 28	3 49	16 46	4 47	6 33	2 52	4 27	1 4	19 8	1 24	24 27	0 49	23 10	1 10	1 39	0 34	16 32	1 35	29 13	5 49	14 16	14 46	26 56		n.a.
F 29	3 26	11 40	4 17	6 38	2 48	3 56	1 2	19 18	1 25	24 27	0 49	23 9	1 10	1 41	0 34	16 31	1 35	29 13	5 50	14 13	14 45	26 55		n.a.
S 30	3 3	6 1	3 34	6 41	2 43	3 24	1 0	19 27	1 25	24 27	0 49	23 9	1 10	1 42	0 34	16 31	1 35	29 13	5 50	14 11	14 44	26 54		n.a.
S 31	2s40	0n 3	2n40	6n40	2n37	2s53	0s59	19n37	1n25	24n28	0n48	23s 8	1s10	1n43	0s34	16s30	1s35	29s14	5s50	14n 9	14n43	26n53		n.a.

Julian Day Number = 1018741.5, Delta T = 12h31m23s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°36'01, Lahiri = -30°28'59 Julian Calendar 1 March 1924 BCE == Greg. Calendar 12 Feb. 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

APRIL 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 31 57	24♓23'13	18♎50	10♈45	26♓19	21♉11	21♊46	22♑42	5♈36	20♒22	18♐36	7°R 1	8♉44	22♋27	n.a.	M 1
T 2	11 35 54	25°20'45	1♏58	10°R48	27°33	21°46	21°51	22°47	5°39	20°24	18°36	6°D59	8°41	22°33	n.a.	T 2
W 3	11 39 50	26°18'17	15°18	10°46	28°46	22°21	21°57	22°52	5°43	20°25	18°36	7♉ 0	8°38	22°40	n.a.	W 3
T 4	11 43 47	27°15'47	28°50	10°40	0♈ 0	22°56	22° 2	22°56	5°46	20°27	18°36	7° 1	8°35	22°47	n.a.	T 4
F 5	11 47 44	28°13'16	12♐34	10°29	1°14	23°31	22° 8	23° 1	5°50	20°29	18°36	7° 2	8°31	22°54	n.a.	F 5
S 6	11 51 40	29°10'44	26°32	10°14	2°27	24° 6	22°13	23° 5	5°53	20°31	18°R36	7°R 3	8°28	23° 0	n.a.	S 6
S 7	11 55 37	0♈ 8'12	10♑42	9°56	3°41	24°41	22°19	23°10	5°57	20°33	18°36	7° 2	8°25	23° 7	n.a.	S 7
M 8	11 59 33	1° 5'38	25° 2	9°33	4°55	25°16	22°25	23°14	6° 0	20°35	18°36	7° 1	8°22	23°14	n.a.	M 8
T 9	12 3 30	2° 3'04	9♒30	9° 8	6° 9	25°51	22°31	23°18	6° 4	20°37	18°36	6°57	8°19	23°20	n.a.	T 9
W10	12 7 26	3° 0'28	24° 1	8°39	7°22	26°26	22°38	23°22	6° 7	20°38	18°36	6°53	8°16	23°27	n.a.	W10
T 11	12 11 23	3°57'51	8♓29	8° 9	8°36	27° 1	22°44	23°26	6°11	20°40	18°36	6°48	8°12	23°34	n.a.	T 11
F 12	12 15 19	4°55'14	22°49	7°37	9°50	27°37	22°51	23°30	6°14	20°42	18°35	6°43	8° 9	23°41	n.a.	F 12
S 13	12 19 16	5°52'35	6♈55	7° 3	11° 3	28°12	22°57	23°34	6°18	20°44	18°35	6°40	8° 6	23°47	n.a.	S 13
S 14	12 23 13	6°49'55	20°42	6°29	12°17	28°48	23° 4	23°38	6°21	20°45	18°35	6°37	8° 3	23°54	n.a.	S 14
M15	12 27 9	7°47'14	4♉ 8	5°55	13°31	29°23	23°11	23°42	6°25	20°47	18°35	6°D36	8° 0	24° 1	n.a.	M15
T 16	12 31 6	8°44'32	17°12	5°22	14°44	29°59	23°18	23°45	6°28	20°49	18°35	6°37	7°57	24° 7	n.a.	T 16
W17	12 35 2	9°41'49	29°56	4°50	15°58	0♊34	23°25	23°49	6°32	20°50	18°34	6°38	7°53	24°14	n.a.	W17
T 18	12 38 59	10°39'05	12♊21	4°20	17°12	1°10	23°33	23°52	6°35	20°52	18°34	6°40	7°50	24°21	n.a.	T 18
F 19	12 42 55	11°36'20	24°31	3°51	18°25	1°45	23°40	23°56	6°39	20°54	18°34	6°41	7°47	24°28	n.a.	F 19
S 20	12 46 52	12°33'34	6♋31	3°26	19°39	2°21	23°48	23°59	6°42	20°55	18°33	6°42	7°44	24°34	n.a.	S 20
S 21	12 50 48	13°30'46	18°25	3° 3	20°52	2°57	23°56	24° 2	6°46	20°57	18°33	6°R42	7°41	24°41	n.a.	S 21
M22	12 54 45	14°27'58	0♌19	2°44	22° 6	3°32	24° 4	24° 5	6°49	20°58	18°32	6°41	7°37	24°48	n.a.	M22
T 23	12 58 42	15°25'08	12°15	2°29	23°20	4° 8	24°12	24° 8	6°53	21° 0	18°32	6°39	7°34	24°55	n.a.	T 23
W24	13 2 38	16°22'17	24°20	2°18	24°33	4°44	24°20	24°11	6°56	21° 1	18°31	6°37	7°31	25° 1	n.a.	W24
T 25	13 6 35	17°19'26	6♍35	2°11	25°47	5°20	24°28	24°14	7° 0	21° 3	18°31	6°34	7°28	25° 8	n.a.	T 25
F 26	13 10 31	18°16'33	19° 4	2°D 8	27° 0	5°56	24°36	24°17	7° 3	21° 4	18°30	6°31	7°25	25°15	n.a.	F 26
S 27	13 14 28	19°13'40	1♎48	2°10	28°14	6°32	24°45	24°19	7° 7	21° 5	18°30	6°29	7°22	25°21	n.a.	S 27
S 28	13 18 24	20°10'46	14°49	2°16	29°28	7° 8	24°53	24°22	7°10	21° 7	18°29	6°27	7°18	25°28	n.a.	S 28
M29	13 22 21	21° 7'51	28° 5	2°27	0♉41	7°44	25° 2	24°24	7°13	21° 8	18°29	6°26	7°15	25°35	n.a.	M29
T 30	13 26 17	22♈ 4'56	11♏36	2♈42	1♉55	8♊20	25♊11	24♑27	7♈17	21♒ 9	18♐28	6°D26	7♉12	25♋42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s16	6s 2	1n37	6n37	2n29	2s22	0s57	19n46	1n25	24n28	0n48	23s 7	1s11	1n45	0s34	16s30	1s35	29s14	5s50	14n 8	14n42	26n53		n.a.
T 2	1 53	11 58	0 27	6 30	2 20	1 50	0 55	19 56	1 25	24 28	0 48	23 7	1 11	1 46	0 34	16 29	1 35	29 14	5 51	14 7	14 41	26 52		n.a.
W 3	1 30	17 28	0s45	6 20	2 11	1 19	0 54	20 5	1 25	24 28	0 48	23 6	1 11	1 48	0 34	16 28	1 35	29 14	5 51	14 7	14 40	26 51		n.a.
T 4	1 7	22 11	1 56	6 8	2 0	0 47	0 52	20 14	1 25	24 29	0 48	23 6	1 11	1 49	0 34	16 28	1 35	29 15	5 51	14 8	14 39	26 50		n.a.
F 5	0 43	25 45	3 1	5 53	1 48	0 16	0 50	20 23	1 24	24 29	0 48	23 5	1 11	1 50	0 34	16 27	1 35	29 15	5 51	14 8	14 38	26 49		n.a.
S 6	0 20	27 49	3 57	5 35	1 35	0n16	0 48	20 32	1 24	24 29	0 48	23 4	1 12	1 52	0 34	16 27	1 36	29 15	5 51	14 8	14 37	26 48		n.a.
S 7	0n 3	28 6	4 39	5 15	1 21	0 48	0 46	20 41	1 24	24 30	0 48	23 4	1 12	1 53	0 34	16 26	1 36	29 15	5 52	14 8	14 36	26 47		n.a.
M 8	0 27	26 32	5 4	4 52	1 6	1 19	0 44	20 50	1 24	24 30	0 48	23 3	1 12	1 55	0 34	16 26	1 36	29 16	5 52	14 8	14 34	26 46		n.a.
T 9	0 50	23 12	5 11	4 28	0 51	1 51	0 42	20 58	1 24	24 30	0 48	23 3	1 12	1 56	0 34	16 25	1 36	29 16	5 52	14 6	14 33	26 45		n.a.
W10	1 13	18 26	4 57	4 2	0 35	2 22	0 40	21 7	1 24	24 31	0 48	23 2	1 12	1 58	0 34	16 24	1 36	29 16	5 52	14 5	14 32	26 44		n.a.
T 11	1 36	12 38	4 25	3 35	0 19	2 54	0 38	21 15	1 24	24 31	0 48	23 2	1 12	1 59	0 34	16 24	1 36	29 16	5 53	14 3	14 31	26 43		n.a.
F 12	2 0	6 12	3 36	3 7	0 2	3 25	0 36	21 23	1 24	24 31	0 48	23 1	1 13	2 0	0 34	16 23	1 36	29 17	5 53	14 2	14 30	26 42		n.a.
S 13	2 23	0n26	2 35	2 38	0s15	3 57	0 34	21 31	1 24	24 32	0 48	23 1	1 13	2 2	0 34	16 23	1 36	29 17	5 53	14 1	14 29	26 41		n.a.
S 14	2 46	6 55	1 26	2 8	0 32	4 28	0 31	21 39	1 24	24 32	0 48	23 0	1 13	2 3	0 34	16 22	1 36	29 17	5 53	14 0	14 28	26 40		n.a.
M15	3 9	12 56	0 14	1 39	0 49	4 59	0 29	21 47	1 24	24 32	0 48	23 0	1 13	2 5	0 34	16 22	1 36	29 17	5 54	13 59	14 27	26 39		n.a.
T 16	3 32	18 14	0n58	1 11	1 5	5 30	0 27	21 55	1 24	24 33	0 48	22 59	1 13	2 6	0 34	16 21	1 36	29 17	5 54	14 0	14 26	26 38		n.a.
W17	3 55	22 34	2 4	0 43	1 21	6 1	0 25	22 3	1 24	24 33	0 48	22 59	1 14	2 7	0 34	16 21	1 36	29 18	5 54	14 0	14 25	26 37		n.a.
T 18	4 18	25 45	3 4	0 17	1 37	6 32	0 23	22 10	1 24	24 33	0 48	22 58	1 14	2 9	0 34	16 20	1 36	29 18	5 54	14 0	14 24	26 36		n.a.
F 19	4 41	27 41	3 53	0s 9	1 52	7 3	0 20	22 18	1 24	24 34	0 48	22 58	1 14	2 10	0 34	16 20	1 36	29 18	5 55	14 1	14 23	26 35		n.a.
S 20	5 3	28 17	4 32	0 32	2 6	7 34	0 18	22 25	1 24	24 34	0 48	22 58	1 14	2 12	0 34	16 19	1 36	29 18	5 55	14 1	14 22	26 34		n.a.
S 21	5 26	27 33	4 58	0 53	2 19	8 4	0 16	22 32	1 24	24 34	0 48	22 57	1 14	2 13	0 34	16 19	1 36	29 18	5 55	14 1	14 21	26 33		n.a.
M22	5 49	25 34	5 12	1 12	2 31	8 34	0 13	22 39	1 24	24 35	0 48	22 57	1 15	2 15	0 34	16 19	1 36	29 19	5 55	14 1	14 20	26 32		n.a.
T 23	6 11	22 27	5 13	1 28	2 43	9 4	0 11	22 46	1 24	24 35	0 48	22 57	1 15	2 16	0 34	16 18	1 36	29 19	5 55	14 0	14 19	26 30		n.a.
W24	6 34	18 22	4 59	1 42	2 53	9 34	0 9	22 53	1 24	24 35	0 48	22 56	1 15	2 17	0 34	16 18	1 36	29 19	5 56	14 0	14 18	26 29		n.a.
T 25	6 56	13 28	4 32	1 53	3 2	10 4	0 6	22 59	1 24	24 36	0 48	22 56	1 15	2 19	0 34	16 17	1 36	29 19	5 56	13 59	14 17	26 28		n.a.
F 26	7 18	7 57	3 52	2 2	3 10	10 33	0 4	23 6	1 24	24 36	0 48	22 56	1 15	2 20	0 34	16 17	1 36	29 19	5 56	13 58	14 16	26 27		n.a.
S 27	7 40	2 0	2 59	2 7	3 17	11 2	0 1	23 12	1 23	24 36	0 48	22 55	1 16	2 21	0 34	16 16	1 37	29 19	5 56	13 57	14 15	26 26		n.a.
S 28	8 2	4s10	1 56	2 10	3 22	11 31	0n 1	23 18	1 23	24 37	0 48	22 55	1 16	2 23	0 34	16 16	1 37	29 20	5 57	13 56	14 13	26 25		n.a.
M29	8 24	10 17	0 46	2 10	3 27	12 0	0 3	23 24	1 23	24 37	0 48	22 55	1 16	2 24	0 34	16 16	1 37	29 20	5 57	13 56	14 12	26 24		n.a.
T 30	8n46	16s 4	0s29	2s 7	3s30	12n28	0n 6	23n30	1n23	24n37	0n48	22s55	1s16	2n26	0s34	16s15	1s37	29s20	5s57	13n56	14n11	26n23		n.a.

Julian Day Number = 1018772.5, Delta T = 12h31m21s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'57, Lahiri = -30°28'55 Julian Calendar 1 Apr. 1924 BCE == Greg. Calendar 15 March 1924 BCE

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

MAY 1924 BCE (-1923) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 30 14	23♈ 2'01	25♏21	3♈ 2	3♉ 8	8♊56	25♊20	24♑29	7♈20	21♒11	18°R28	6♉26	7♉ 9	25♋48	n.a.	W 1
T 2	13 34 11	23°59'05	9♐16	3°27	4°22	9°32	25°29	24°31	7°24	21°12	18♐27	6°27	7° 6	25°55	n.a.	T 2
F 3	13 38 7	24°56'09	23°20	3°56	5°35	10° 8	25°38	24°33	7°27	21°13	18°26	6°28	7° 3	26° 2	n.a.	F 3
S 4	13 42 4	25°53'13	7♑30	4°29	6°49	10°44	25°47	24°35	7°30	21°14	18°25	6°29	6°59	26° 8	n.a.	S 4
S 5	13 46 0	26°50'17	21°44	5° 7	8° 2	11°20	25°56	24°37	7°34	21°16	18°25	6°R29	6°56	26°15	n.a.	S 5
M 6	13 49 57	27°47'21	5♒58	5°49	9°16	11°57	26° 6	24°39	7°37	21°17	18°24	6°29	6°53	26°22	n.a.	M 6
T 7	13 53 53	28°44'25	20°12	6°35	10°29	12°33	26°15	24°41	7°40	21°18	18°23	6°29	6°50	26°29	n.a.	T 7
W 8	13 57 50	29°41'29	4♓20	7°25	11°43	13° 9	26°25	24°42	7°44	21°19	18°22	6°28	6°47	26°35	n.a.	W 8
T 9	14 1 47	0♉38'33	18°22	8°19	12°57	13°46	26°35	24°44	7°47	21°20	18°22	6°28	6°43	26°42	n.a.	T 9
F 10	14 5 43	1°35'37	2♈14	9°17	14°10	14°22	26°44	24°45	7°50	21°21	18°21	6°27	6°40	26°49	n.a.	F 10
S 11	14 9 40	2°32'40	15°54	10°19	15°24	14°59	26°54	24°46	7°54	21°22	18°20	6°27	6°37	26°55	n.a.	S 11
S 12	14 13 36	3°29'44	29°19	11°25	16°37	15°35	27° 4	24°47	7°57	21°23	18°19	6°26	6°34	27° 2	n.a.	S 12
M13	14 17 33	4°26'48	12♉28	12°35	17°51	16°12	27°14	24°49	8° 0	21°24	18°18	6°D26	6°31	27° 9	n.a.	M13
T 14	14 21 29	5°23'51	25°20	13°49	19° 4	16°48	27°25	24°50	8° 3	21°25	18°17	6°27	6°28	27°16	n.a.	T 14
W15	14 25 26	6°20'55	7♊56	15° 6	20°18	17°25	27°35	24°50	8° 6	21°26	18°16	6°R27	6°24	27°22	n.a.	W15
T 16	14 29 22	7°17'59	20°18	16°27	21°31	18° 2	27°45	24°51	8°10	21°27	18°15	6°27	6°21	27°29	n.a.	T 16
F 17	14 33 19	8°15'02	2♋27	17°51	22°45	18°38	27°56	24°52	8°13	21°28	18°14	6°26	6°18	27°36	n.a.	F 17
S 18	14 37 16	9°12'05	14°27	19°19	23°58	19°15	28° 6	24°52	8°16	21°28	18°13	6°26	6°15	27°43	n.a.	S 18
S 19	14 41 12	10° 9'08	26°22	20°51	25°12	19°52	28°17	24°53	8°19	21°29	18°12	6°26	6°12	27°49	n.a.	S 19
M20	14 45 9	11° 6'11	8♌15	22°25	26°25	20°29	28°27	24°53	8°22	21°30	18°11	6°D26	6° 8	27°56	n.a.	M20
T 21	14 49 5	12° 3'14	20°12	24° 4	27°39	21° 6	28°38	24°54	8°25	21°31	18°10	6°26	6° 5	28° 3	n.a.	T 21
W22	14 53 2	13° 0'17	2♍16	25°45	28°52	21°42	28°49	24°54	8°28	21°31	18° 9	6°26	6° 2	28° 9	n.a.	W22
T 23	14 56 58	13°57'19	14°33	27°30	0♊ 6	22°19	29° 0	24°R54	8°31	21°32	18° 8	6°27	5°59	28°16	n.a.	T 23
F 24	15 0 55	14°54'22	27° 6	29°18	1°19	22°56	29°11	24°54	8°34	21°32	18° 7	6°28	5°56	28°23	n.a.	F 24
S 25	15 4 52	15°51'25	9♎58	1♉ 9	2°33	23°33	29°22	24°54	8°37	21°33	18° 6	6°28	5°53	28°30	n.a.	S 25
S 26	15 8 48	16°48'28	23°10	3° 3	3°46	24°10	29°33	24°53	8°40	21°34	18° 5	6°29	5°49	28°36	n.a.	S 26
M27	15 12 45	17°45'32	6♏44	4°59	4°59	24°47	29°44	24°53	8°43	21°34	18° 4	6°R29	5°46	28°43	n.a.	M27
T 28	15 16 41	18°42'35	20°38	6°58	6°13	25°25	29°55	24°53	8°46	21°35	18° 3	6°29	5°43	28°50	n.a.	T 28
W29	15 20 38	19°39'40	4♐49	8°58	7°26	26° 2	0♋ 7	24°52	8°49	21°35	18° 1	6°28	5°40	28°57	n.a.	W29
T 30	15 24 34	20°36'45	19°12	11° 1	8°40	26°39	0°18	24°51	8°52	21°35	18° 0	6°27	5°37	29° 3	n.a.	T 30
F 31	15 28 31	21♉33'50	3♑42	13♉ 6	9♊53	27♊16	0♋30	24♑51	8♈54	21♒36	17♐59	6♉25	5♉34	29♋10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	9n 8	21s 8	1s43	2s 1	3s33	12n56	0n 8	23n36	1n23	24n38	0n48	22s54	1s17	2n27	0s34	16s15	1s37	29s20	5s57	13n56	14n10	26n22			n.a.
T 2	9 29	25 6	2 52	1 52	3 34	13 24	0 11	23 41	1 23	24 38	0 48	22 54	1 17	2 28	0 34	16 14	1 37	29 20	5 57	13 56	14 9	26 20			n.a.
F 3	9 51	27 36	3 51	1 41	3 35	13 51	0 13	23 47	1 23	24 38	0 48	22 54	1 17	2 30	0 34	16 14	1 37	29 20	5 58	13 57	14 8	26 19			n.a.
S 4	10 12	28 18	4 37	1 27	3 34	14 18	0 16	23 52	1 23	24 39	0 48	22 54	1 17	2 31	0 34	16 14	1 37	29 20	5 58	13 57	14 7	26 18			n.a.
S 5	10 33	27 9	5 6	1 11	3 33	14 45	0 18	23 57	1 23	24 39	0 48	22 54	1 17	2 32	0 34	16 13	1 37	29 21	5 58	13 57	14 6	26 17			n.a.
M 6	10 54	24 15	5 16	0 51	3 30	15 11	0 20	24 2	1 23	24 39	0 48	22 54	1 18	2 34	0 34	16 13	1 37	29 21	5 58	13 57	14 5	26 16			n.a.
T 7	11 14	19 53	5 7	0 30	3 27	15 37	0 23	24 7	1 22	24 39	0 48	22 54	1 18	2 35	0 34	16 13	1 37	29 21	5 58	13 57	14 4	26 14			n.a.
W 8	11 35	14 26	4 40	0 6	3 23	16 3	0 25	24 12	1 22	24 40	0 48	22 54	1 18	2 36	0 34	16 12	1 37	29 21	5 59	13 57	14 3	26 13			n.a.
T 9	11 56	8 17	3 56	0n20	3 18	16 28	0 27	24 16	1 22	24 40	0 48	22 53	1 18	2 38	0 34	16 12	1 37	29 21	5 59	13 57	14 2	26 12			n.a.
F 10	12 16	1 49	2 58	0 48	3 13	16 53	0 30	24 21	1 22	24 40	0 48	22 53	1 18	2 39	0 34	16 12	1 37	29 21	5 59	13 56	14 1	26 11			n.a.
S 11	12 36	4n40	1 51	1 19	3 7	17 17	0 32	24 25	1 22	24 40	0 47	22 53	1 19	2 40	0 34	16 12	1 37	29 21	5 59	13 56	14 0	26 10			n.a.
S 12	12 56	10 50	0 39	1 51	3 0	17 41	0 34	24 29	1 22	24 41	0 47	22 53	1 19	2 42	0 34	16 11	1 37	29 22	5 59	13 56	13 59	26 8			n.a.
M13	13 15	16 25	0n33	2 26	2 52	18 5	0 37	24 33	1 22	24 41	0 47	22 53	1 19	2 43	0 34	16 11	1 37	29 22	6 0	13 56	13 58	26 7			n.a.
T 14	13 35	21 8	1 43	3 2	2 44	18 28	0 39	24 36	1 22	24 41	0 47	22 53	1 19	2 44	0 34	16 11	1 38	29 22	6 0	13 56	13 56	26 6			n.a.
W15	13 54	24 48	2 46	3 41	2 35	18 50	0 41	24 40	1 22	24 41	0 47	22 53	1 20	2 46	0 34	16 11	1 38	29 22	6 0	13 56	13 55	26 5			n.a.
T 16	14 13	27 12	3 40	4 21	2 26	19 12	0 44	24 43	1 21	24 41	0 47	22 54	1 20	2 47	0 34	16 10	1 38	29 22	6 0	13 56	13 54	26 3			n.a.
F 17	14 32	28 16	4 23	5 2	2 17	19 34	0 46	24 46	1 21	24 42	0 47	22 54	1 20	2 48	0 34	16 10	1 38	29 22	6 0	13 56	13 53	26 2			n.a.
S 18	14 51	27 59	4 54	5 46	2 7	19 55	0 48	24 49	1 21	24 42	0 47	22 54	1 20	2 49	0 34	16 10	1 38	29 22	6 1	13 56	13 52	26 1			n.a.
S 19	15 9	26 24	5 12	6 30	1 56	20 15	0 50	24 52	1 21	24 42	0 47	22 54	1 20	2 51	0 34	16 10	1 38	29 22	6 1	13 56	13 51	26 0			n.a.
M20	15 27	23 39	5 16	7 16	1 45	20 35	0 52	24 55	1 21	24 42	0 47	22 54	1 21	2 52	0 34	16 10	1 38	29 22	6 1	13 56	13 50	25 58			n.a.
T 21	15 45	19 53	5 8	8 4	1 34	20 55	0 54	24 57	1 21	24 42	0 47	22 54	1 21	2 53	0 34	16 9	1 38	29 22	6 1	13 56	13 49	25 57			n.a.
W22	16 3	15 17	4 45	8 52	1 23	21 13	0 56	25 0	1 21	24 42	0 47	22 54	1 21	2 54	0 34	16 9	1 38	29 22	6 1	13 56	13 48	25 56			n.a.
T 23	16 21	10 1	4 9	9 41	1 11	21 32	0 58	25 2	1 20	24 42	0 47	22 55	1 21	2 55	0 34	16 9	1 38	29 22	6 1	13 56	13 47	25 54			n.a.
F 24	16 38	4 14	3 21	10 31	0 59	21 49	1 0	25 4	1 20	24 42	0 47	22 55	1 22	2 57	0 34	16 9	1 38	29 23	6 2	13 56	13 46	25 53			n.a.
S 25	16 55	1s52	2 22	11 22	0 48	22 6	1 2	25 5	1 20	24 42	0 47	22 55	1 22	2 58	0 34	16 9	1 38	29 23	6 2	13 57	13 45	25 52			n.a.
S 26	17 12	8 3	1 13	12 13	0 36	22 23	1 4	25 7	1 20	24 43	0 47	22 55	1 22	2 59	0 34	16 9	1 38	29 23	6 2	13 57	13 44	25 50			n.a.
M27	17 28	14 3	0s 1	13 4	0 24	22 38	1 6	25 9	1 20	24 43	0 47	22 56	1 22	3 0	0 34	16 9	1 38	29 23	6 2	13 57	13 43	25 49			n.a.
T 28	17 44	19 31	1 17	13 55	0 12	22 53	1 8	25 10	1 20	24 43	0 47	22 56	1 22	3 1	0 34	16 9	1 38	29 23	6 2	13 57	13 41	25 48			n.a.
W29	18 0	23 59	2 30	14 45	0 1	23 8	1 10	25 11	1 19	24 43	0 48	22 56	1 23	3 2	0 34	16 8	1 38	29 23	6 2	13 57	13 40	25 46			n.a.
T 30	18 16	27 2	3 34	15 35	0n10	23 22	1 11	25 12	1 19	24 43	0 48	22 57	1 23	3 3	0 34	16 8	1 39	29 23	6 3	13 56	13 39	25 45			n.a.
F 31	18n31	28s17	4s25	16n24	0n21	23n35	1n13	25n12	1n19	24n43	0n48	22s57	1s23	3n 5	0s34	16s 8	1s39	29s23	6s 3	13n56	13n38	25n44			n.a.

Julian Day Number = 1018802.5, Delta T = 12h31m19s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'53, Lahiri = -30°28'51 Julian Calendar 1 May 1924 BCE == Greg. Calendar 14 Apr. 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

JUNE 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 32 28	22♉30'57	18♑13	15♉11	11♊ 7	27♊53	0♋41	24°R50	8♈57	21♒36	17°R58	6°R23	5♉30	29♋17	n.a.	S 1
S 2	15 36 24	23°28'04	2♒41	17°18	12°20	28°31	0°53	24♑49	9° 0	21°36	17♐57	6♉21	5°27	29°23	n.a.	S 2
M 3	15 40 21	24°25'12	17° 0	19°25	13°33	29° 8	1° 4	24°48	9° 3	21°37	17°55	6°21	5°24	29°30	n.a.	M 3
T 4	15 44 17	25°22'21	1♓ 9	21°33	14°47	29°45	1°16	24°47	9° 5	21°37	17°54	6°D21	5°21	29°37	n.a.	T 4
W 5	15 48 14	26°19'31	15° 4	23°41	16° 0	0♋23	1°28	24°46	9° 8	21°37	17°53	6°21	5°18	29°44	n.a.	W 5
T 6	15 52 10	27°16'42	28°46	25°49	17°14	1° 0	1°39	24°44	9°10	21°37	17°52	6°22	5°14	29°50	n.a.	T 6
F 7	15 56 7	28°13'54	12♈14	27°57	18°27	1°38	1°51	24°43	9°13	21°38	17°50	6°24	5°11	29°57	n.a.	F 7
S 8	16 0 3	29°11'07	25°28	0♊ 3	19°40	2°15	2° 3	24°41	9°16	21°38	17°49	6°25	5° 8	0♌ 4	n.a.	S 8
S 9	16 4 0	0♊ 8'21	8♉30	2° 9	20°54	2°53	2°15	24°40	9°18	21°38	17°48	6°R25	5° 5	0°10	n.a.	S 9
M10	16 7 57	1° 5'36	21°18	4°15	22° 7	3°30	2°27	24°38	9°21	21°38	17°46	6°25	5° 2	0°17	n.a.	M10
T 11	16 11 53	2° 2'53	3♊54	6°19	23°20	4° 8	2°39	24°36	9°23	21°R38	17°45	6°22	4°59	0°24	n.a.	T 11
W12	16 15 50	3° 0'10	16°19	8°21	24°34	4°46	2°51	24°34	9°25	21°38	17°44	6°19	4°55	0°31	n.a.	W12
T 13	16 19 46	3°57'27	28°33	10°23	25°47	5°24	3° 4	24°32	9°28	21°38	17°43	6°15	4°52	0°37	n.a.	T 13
F 14	16 23 43	4°54'46	10♋37	12°23	27° 0	6° 1	3°16	24°30	9°30	21°38	17°41	6°10	4°49	0°44	n.a.	F 14
S 15	16 27 39	5°52'06	22°35	14°21	28°14	6°39	3°28	24°28	9°32	21°38	17°40	6° 5	4°46	0°51	n.a.	S 15
S 16	16 31 36	6°49'26	4♌28	16°18	29°27	7°17	3°40	24°26	9°35	21°37	17°39	6° 1	4°43	0°58	n.a.	S 16
M17	16 35 33	7°46'48	16°20	18°13	0♋40	7°55	3°53	24°23	9°37	21°37	17°37	5°58	4°40	1° 4	n.a.	M17
T 18	16 39 29	8°44'10	28°15	20° 7	1°54	8°33	4° 5	24°21	9°39	21°37	17°36	5°56	4°36	1°11	n.a.	T 18
W19	16 43 26	9°41'33	10♍17	22° 0	3° 7	9°11	4°18	24°18	9°41	21°37	17°34	5°D55	4°33	1°18	n.a.	W19
T 20	16 47 22	10°38'57	22°32	23°50	4°20	9°49	4°30	24°16	9°43	21°37	17°33	5°56	4°30	1°24	n.a.	T 20
F 21	16 51 19	11°36'22	5♎ 3	25°39	5°34	10°27	4°43	24°13	9°45	21°36	17°32	5°57	4°27	1°31	n.a.	F 21
S 22	16 55 15	12°33'47	17°55	27°27	6°47	11° 5	4°55	24°10	9°47	21°36	17°30	5°59	4°24	1°38	n.a.	S 22
S 23	16 59 12	13°31'14	1♏12	29°13	8° 0	11°43	5° 8	24° 7	9°49	21°36	17°29	6°R 0	4°20	1°45	n.a.	S 23
M24	17 3 8	14°28'42	14°54	0♋57	9°13	12°21	5°20	24° 4	9°51	21°35	17°28	5°59	4°17	1°51	n.a.	M24
T 25	17 7 5	15°26'12	29° 3	2°40	10°27	12°59	5°33	24° 1	9°53	21°35	17°26	5°58	4°14	1°58	n.a.	T 25
W26	17 11 2	16°23'42	13♐33	4°21	11°40	13°38	5°46	23°58	9°55	21°34	17°25	5°54	4°11	2° 5	n.a.	W26
T 27	17 14 58	17°21'14	28°21	6° 1	12°53	14°16	5°58	23°55	9°57	21°34	17°23	5°49	4° 8	2°12	n.a.	T 27
F 28	17 18 55	18°18'47	13♑17	7°39	14° 6	14°54	6°11	23°52	9°59	21°33	17°22	5°43	4° 5	2°18	n.a.	F 28
S 29	17 22 51	19°16'22	28°14	9°16	15°19	15°33	6°24	23°48	10° 0	21°33	17°21	5°36	4° 1	2°25	n.a.	S 29
S 30	17 26 48	20♊13'59	13♒ 2	10♋51	16♋32	16♋11	6♋37	23♑45	10♈ 2	21♒32	17♐19	5♉31	3♉58	2♌32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n46	27s36	5s 0	17n13	0n31	23n47	1n15	25n13	1n19	24n43	0n48	22s57	1s23	3n 6	0s34	16s 8	1s39	29s23	6s 3	13n55	13n37	25n42		n.a.
S 2	19 1	25 3	5 14	17 59	0 41	23 59	1 16	25 13	1 19	24 42	0 48	22 58	1 24	3 7	0 34	16 8	1 39	29 23	6 3	13 54	13 36	25 41		n.a.
M 3	19 15	20 57	5 10	18 44	0 50	24 10	1 18	25 13	1 19	24 42	0 48	22 58	1 24	3 8	0 34	16 8	1 39	29 23	6 3	13 54	13 35	25 40		n.a.
T 4	19 29	15 43	4 46	19 28	0 59	24 21	1 19	25 13	1 18	24 42	0 48	22 58	1 24	3 9	0 34	16 8	1 39	29 23	6 3	13 54	13 34	25 38		n.a.
W 5	19 43	9 46	4 6	20 9	1 7	24 30	1 21	25 13	1 18	24 42	0 48	22 59	1 24	3 10	0 34	16 8	1 39	29 23	6 3	13 54	13 33	25 37		n.a.
T 6	19 57	3 26	3 13	20 48	1 15	24 39	1 22	25 13	1 18	24 42	0 48	22 59	1 24	3 11	0 34	16 8	1 39	29 23	6 4	13 55	13 32	25 35		n.a.
F 7	20 10	2n57	2 9	21 25	1 21	24 47	1 23	25 12	1 18	24 42	0 48	23 0	1 25	3 12	0 34	16 8	1 39	29 23	6 4	13 55	13 31	25 34		n.a.
S 8	20 23	9 7	1 0	22 0	1 28	24 55	1 25	25 12	1 18	24 42	0 48	23 0	1 25	3 13	0 34	16 8	1 39	29 23	6 4	13 56	13 30	25 32		n.a.
S 9	20 35	14 48	0n11	22 32	1 33	25 2	1 26	25 11	1 17	24 42	0 48	23 1	1 25	3 14	0 34	16 8	1 39	29 23	6 4	13 56	13 29	25 31		n.a.
M10	20 47	19 45	1 21	23 1	1 38	25 8	1 27	25 9	1 17	24 41	0 48	23 1	1 25	3 15	0 34	16 8	1 39	29 23	6 4	13 55	13 27	25 30		n.a.
T 11	20 59	23 43	2 25	23 28	1 42	25 13	1 28	25 8	1 17	24 41	0 48	23 2	1 25	3 16	0 34	16 8	1 39	29 23	6 4	13 55	13 26	25 28		n.a.
W12	21 11	26 32	3 21	23 52	1 45	25 17	1 29	25 7	1 17	24 41	0 48	23 2	1 26	3 17	0 34	16 8	1 39	29 23	6 4	13 54	13 25	25 27		n.a.
T 13	21 22	28 2	4 7	24 14	1 48	25 21	1 30	25 5	1 17	24 41	0 48	23 3	1 26	3 18	0 34	16 8	1 39	29 23	6 5	13 52	13 24	25 25		n.a.
F 14	21 33	28 10	4 42	24 33	1 50	25 24	1 31	25 3	1 16	24 40	0 48	23 4	1 26	3 19	0 34	16 9	1 39	29 23	6 5	13 51	13 23	25 24		n.a.
S 15	21 43	26 58	5 3	24 49	1 51	25 26	1 32	25 1	1 16	24 40	0 48	23 4	1 26	3 20	0 34	16 9	1 40	29 23	6 5	13 49	13 22	25 22		n.a.
S 16	21 53	24 34	5 12	25 3	1 52	25 28	1 33	24 59	1 16	24 40	0 48	23 5	1 27	3 21	0 34	16 9	1 40	29 23	6 5	13 48	13 21	25 21		n.a.
M17	22 3	21 7	5 7	25 15	1 52	25 28	1 33	24 56	1 16	24 39	0 48	23 5	1 27	3 21	0 34	16 9	1 40	29 23	6 5	13 46	13 20	25 19		n.a.
T 18	22 12	16 49	4 49	25 24	1 52	25 28	1 34	24 54	1 16	24 39	0 48	23 6	1 27	3 22	0 34	16 9	1 40	29 23	6 5	13 46	13 19	25 18		n.a.
W19	22 21	11 49	4 18	25 31	1 51	25 27	1 35	24 51	1 15	24 39	0 48	23 7	1 27	3 23	0 34	16 9	1 40	29 23	6 5	13 46	13 18	25 16		n.a.
T 20	22 29	6 18	3 35	25 35	1 49	25 26	1 35	24 48	1 15	24 38	0 48	23 7	1 27	3 24	0 35	16 9	1 40	29 23	6 5	13 46	13 17	25 15		n.a.
F 21	22 38	0 24	2 40	25 38	1 47	25 23	1 35	24 44	1 15	24 38	0 48	23 8	1 28	3 25	0 35	16 9	1 40	29 23	6 5	13 46	13 15	25 13		n.a.
S 22	22 45	5s41	1 37	25 38	1 44	25 20	1 36	24 41	1 15	24 38	0 48	23 9	1 28	3 25	0 35	16 10	1 40	29 23	6 5	13 47	13 14	25 12		n.a.
S 23	22 53	11 43	0 26	25 36	1 41	25 16	1 36	24 37	1 14	24 37	0 48	23 10	1 28	3 26	0 35	16 10	1 40	29 23	6 6	13 47	13 13	25 10		n.a.
M24	23 0	17 24	0s48	25 33	1 38	25 11	1 36	24 34	1 14	24 37	0 48	23 10	1 28	3 27	0 35	16 10	1 40	29 23	6 6	13 47	13 12	25 9		n.a.
T 25	23 6	22 19	2 2	25 27	1 34	25 6	1 36	24 30	1 14	24 36	0 48	23 11	1 28	3 28	0 35	16 10	1 40	29 23	6 6	13 46	13 11	25 7		n.a.
W26	23 12	26 1	3 9	25 20	1 29	25 0	1 36	24 26	1 14	24 36	0 48	23 12	1 28	3 28	0 35	16 10	1 40	29 23	6 6	13 45	13 10	25 6		n.a.
T 27	23 18	28 0	4 5	25 11	1 24	24 53	1 36	24 21	1 13	24 35	0 48	23 13	1 29	3 29	0 35	16 11	1 40	29 22	6 6	13 43	13 9	25 4		n.a.
F 28	23 24	27 58	4 45	25 1	1 19	24 45	1 36	24 17	1 13	24 35	0 48	23 13	1 29	3 30	0 35	16 11	1 40	29 22	6 6	13 41	13 8	25 2		n.a.
S 29	23 28	25 55	5 6	24 49	1 14	24 37	1 36	24 12	1 13	24 34	0 48	23 14	1 29	3 31	0 35	16 11	1 40	29 22	6 6	13 39	13 7	25 1		n.a.
S 30	23n33	22s 6	5s 6	24n35	1n 8	24n27	1n36	24n 7	1n13	24n33	0n48	23s15	1s29	3n31	0s35	16s11	1s40	29s22	6s 6	13n37	13n 6	24n59		n.a.

Julian Day Number = 1018833.5, Delta T = 12h31m17s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'48, Lahiri = -30°28'47 Julian Calendar 1 June 1924 BCE == Greg. Calendar 15 May 1924 BCE

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

JULY 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 30 44	21♊11'37	27♒35	12♋24	17♋45	16♋49	6♋50	23°R41	10♈ 4	21°R31	17°R18	5°R27	3♉55	2♌38	n.a.	M 1
T 2	17 34 41	22° 9'17	11♓49	13°57	18°59	17°28	7° 2	23♏38	10° 5	21♒31	17♐17	5♉25	3°52	2°45	n.a.	T 2
W 3	17 38 38	23° 6'59	25°41	15°27	20°12	18° 6	7°15	23°34	10° 7	21°30	17°15	5°D24	3°49	2°52	n.a.	W 3
T 4	17 42 34	24° 4'43	9♈13	16°56	21°25	18°45	7°28	23°30	10° 8	21°29	17°14	5°25	3°46	2°59	n.a.	T 4
F 5	17 46 31	25° 2'28	22°26	18°23	22°38	19°24	7°41	23°27	10°10	21°29	17°12	5°26	3°42	3° 5	n.a.	F 5
S 6	17 50 27	26° 0'16	5♉22	19°49	23°51	20° 2	7°54	23°23	10°11	21°28	17°11	5°R27	3°39	3°12	n.a.	S 6
S 7	17 54 24	26°58'05	18° 4	21°14	25° 4	20°41	8° 7	23°19	10°12	21°27	17°10	5°26	3°36	3°19	n.a.	S 7
M 8	17 58 20	27°55'56	0♊34	22°36	26°17	21°20	8°20	23°15	10°14	21°26	17° 8	5°23	3°33	3°26	n.a.	M 8
T 9	18 2 17	28°53'49	12°55	23°57	27°30	21°58	8°33	23°11	10°15	21°25	17° 7	5°18	3°30	3°32	n.a.	T 9
W10	18 6 13	29°51'44	25° 7	25°17	28°43	22°37	8°46	23° 7	10°16	21°25	17° 6	5°10	3°26	3°39	n.a.	W10
T 11	18 10 10	0♋49'41	7♋11	26°34	29°56	23°16	8°59	23° 3	10°17	21°24	17° 4	5° 0	3°23	3°46	n.a.	T 11
F 12	18 14 7	1°47'39	19°10	27°50	1♌ 9	23°55	9°12	22°59	10°18	21°23	17° 3	4°50	3°20	3°52	n.a.	F 12
S 13	18 18 3	2°45'39	1♌ 4	29° 4	2°22	24°34	9°25	22°54	10°19	21°22	17° 2	4°39	3°17	3°59	n.a.	S 13
S 14	18 22 0	3°43'41	12°55	0♌16	3°35	25°13	9°38	22°50	10°21	21°21	17° 0	4°28	3°14	4° 6	n.a.	S 14
M15	18 25 56	4°41'44	24°46	1°25	4°48	25°52	9°51	22°46	10°21	21°20	16°59	4°20	3°11	4°13	n.a.	M15
T 16	18 29 53	5°39'49	6♍40	2°33	6° 1	26°31	10° 4	22°42	10°22	21°19	16°58	4°14	3° 7	4°19	n.a.	T 16
W17	18 33 49	6°37'56	18°40	3°39	7°13	27°10	10°17	22°37	10°23	21°18	16°57	4°10	3° 4	4°26	n.a.	W17
T 18	18 37 46	7°36'04	0♎52	4°42	8°26	27°50	10°30	22°33	10°24	21°17	16°55	4° 8	3° 1	4°33	n.a.	T 18
F 19	18 41 42	8°34'13	13°19	5°43	9°39	28°29	10°44	22°28	10°25	21°16	16°54	4°D 8	2°58	4°40	n.a.	F 19
S 20	18 45 39	9°32'25	26° 6	6°41	10°52	29° 8	10°57	22°24	10°26	21°14	16°53	4° 8	2°55	4°46	n.a.	S 20
S 21	18 49 36	10°30'38	9♏19	7°36	12° 5	29°47	11°10	22°19	10°26	21°13	16°52	4°R 8	2°52	4°53	n.a.	S 21
M22	18 53 32	11°28'53	23° 0	8°29	13°17	0♌27	11°23	22°15	10°27	21°12	16°50	4° 7	2°48	5° 0	n.a.	M22
T 23	18 57 29	12°27'09	7♐10	9°18	14°30	1° 6	11°36	22°10	10°27	21°11	16°49	4° 3	2°45	5° 6	n.a.	T 23
W24	19 1 25	13°25'28	21°48	10° 4	15°43	1°46	11°49	22° 6	10°28	21°10	16°48	3°57	2°42	5°13	n.a.	W24
T 25	19 5 22	14°23'48	6♑48	10°47	16°55	2°25	12° 2	22° 1	10°28	21° 8	16°47	3°49	2°39	5°20	n.a.	T 25
F 26	19 9 18	15°22'11	22° 1	11°25	18° 8	3° 5	12°15	21°56	10°29	21° 7	16°46	3°39	2°36	5°27	n.a.	F 26
S 27	19 13 15	16°20'35	7♒18	12° 0	19°20	3°44	12°28	21°52	10°29	21° 6	16°44	3°28	2°32	5°33	n.a.	S 27
S 28	19 17 11	17°19'01	22°26	12°30	20°33	4°24	12°41	21°47	10°29	21° 4	16°43	3°19	2°29	5°40	n.a.	S 28
M29	19 21 8	18°17'30	7♓16	12°55	21°46	5° 3	12°55	21°42	10°30	21° 3	16°42	3°12	2°26	5°47	n.a.	M29
T 30	19 25 4	19°16'01	21°42	13°16	22°58	5°43	13° 8	21°38	10°30	21° 2	16°41	3° 7	2°23	5°54	n.a.	T 30
W31	19 29 1	20♋14'34	5♈41	13♌31	24♌10	6♌23	13♋21	21♏33	10♈30	21♒ 0	16♐40	3♉ 4	2♉20	6♌ 0	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n37	17s 0	4s46	24n21	1n 1	24n18	1n36	24n 2	1n12	24n33	0n49	23s16	1s29	3n32	0s35	16s12	1s41	29s22	6s 6	13n36	13n 5	24n58			n.a.
T 2	23 41	11 5	4 9	24 5	0 55	24 7	1 35	23 57	1 12	24 32	0 49	23 16	1 30	3 32	0 35	16 12	1 41	29 22	6 6	13 35	13 3	24 56			n.a.
W 3	23 44	4 45	3 17	23 48	0 48	23 56	1 35	23 51	1 12	24 31	0 49	23 17	1 30	3 33	0 35	16 12	1 41	29 22	6 6	13 35	13 2	24 54			n.a.
T 4	23 47	1n38	2 16	23 30	0 41	23 44	1 34	23 46	1 12	24 31	0 49	23 18	1 30	3 34	0 35	16 12	1 41	29 22	6 6	13 35	13 1	24 53			n.a.
F 5	23 49	7 50	1 10	23 11	0 33	23 31	1 34	23 40	1 11	24 30	0 49	23 19	1 30	3 34	0 35	16 13	1 41	29 22	6 6	13 36	13 0	24 51			n.a.
S 6	23 51	13 34	0 0	22 50	0 25	23 17	1 33	23 34	1 11	24 29	0 49	23 20	1 30	3 35	0 35	16 13	1 41	29 22	6 6	13 36	12 59	24 50			n.a.
S 7	23 53	18 38	1n 7	22 30	0 17	23 3	1 32	23 27	1 11	24 29	0 49	23 21	1 30	3 35	0 35	16 13	1 41	29 22	6 6	13 36	12 58	24 48			n.a.
M 8	23 54	22 48	2 11	22 8	0 9	22 49	1 31	23 21	1 11	24 28	0 49	23 21	1 31	3 36	0 35	16 14	1 41	29 22	6 7	13 35	12 57	24 46			n.a.
T 9	23 55	25 53	3 7	21 46	0 1	22 33	1 30	23 14	1 10	24 27	0 49	23 22	1 31	3 36	0 35	16 14	1 41	29 21	6 7	13 33	12 56	24 45			n.a.
W10	23 55	27 43	3 54	21 23	0s 8	22 17	1 29	23 8	1 10	24 26	0 49	23 23	1 31	3 37	0 35	16 14	1 41	29 21	6 7	13 30	12 55	24 43			n.a.
T 11	23 55	28 12	4 29	20 59	0 17	22 1	1 28	23 1	1 10	24 25	0 49	23 24	1 31	3 37	0 35	16 15	1 41	29 21	6 7	13 27	12 54	24 41			n.a.
F 12	23 54	27 20	4 53	20 35	0 26	21 43	1 27	22 54	1 9	24 25	0 49	23 25	1 31	3 38	0 35	16 15	1 41	29 21	6 7	13 23	12 52	24 40			n.a.
S 13	23 53	25 14	5 3	20 11	0 35	21 25	1 26	22 46	1 9	24 24	0 49	23 26	1 31	3 38	0 35	16 15	1 41	29 21	6 7	13 20	12 51	24 38			n.a.
S 14	23 52	22 3	5 0	19 47	0 44	21 7	1 25	22 39	1 9	24 23	0 49	23 27	1 31	3 38	0 35	16 16	1 41	29 21	6 7	13 16	12 50	24 36			n.a.
M15	23 50	17 59	4 45	19 22	0 54	20 48	1 23	22 31	1 9	24 22	0 49	23 27	1 32	3 39	0 35	16 16	1 41	29 21	6 7	13 13	12 49	24 35			n.a.
T 16	23 48	13 12	4 17	18 57	1 4	20 28	1 22	22 23	1 8	24 21	0 49	23 28	1 32	3 39	0 35	16 17	1 41	29 21	6 7	13 11	12 48	24 33			n.a.
W17	23 45	7 53	3 37	18 32	1 13	20 8	1 20	22 15	1 8	24 20	0 50	23 29	1 32	3 39	0 35	16 17	1 41	29 21	6 7	13 10	12 47	24 31			n.a.
T 18	23 42	2 12	2 47	18 8	1 23	19 47	1 19	22 7	1 8	24 19	0 50	23 30	1 32	3 40	0 35	16 17	1 41	29 21	6 7	13 9	12 46	24 29			n.a.
F 19	23 38	3s42	1 49	17 43	1 33	19 26	1 17	21 59	1 7	24 18	0 50	23 31	1 32	3 40	0 35	16 18	1 41	29 20	6 7	13 9	12 45	24 28			n.a.
S 20	23 34	9 37	0 43	17 19	1 43	19 4	1 15	21 50	1 7	24 17	0 50	23 32	1 32	3 40	0 35	16 18	1 42	29 20	6 7	13 9	12 44	24 26			n.a.
S 21	23 30	15 19	0s27	16 55	1 53	18 41	1 14	21 41	1 7	24 16	0 50	23 33	1 32	3 40	0 35	16 19	1 42	29 20	6 7	13 9	12 42	24 24			n.a.
M22	23 25	20 28	1 38	16 32	2 3	18 18	1 12	21 32	1 6	24 15	0 50	23 34	1 33	3 41	0 35	16 19	1 42	29 20	6 7	13 9	12 41	24 23			n.a.
T 23	23 19	24 40	2 46	16 9	2 13	17 55	1 10	21 23	1 6	24 14	0 50	23 35	1 33	3 41	0 35	16 19	1 42	29 20	6 7	13 7	12 40	24 21			n.a.
W24	23 14	27 23	3 44	15 47	2 23	17 31	1 8	21 14	1 6	24 13	0 50	23 35	1 33	3 41	0 35	16 20	1 42	29 20	6 7	13 5	12 39	24 19			n.a.
T 25	23 7	28 13	4 29	15 26	2 33	17 7	1 6	21 5	1 5	24 12	0 50	23 36	1 33	3 41	0 35	16 20	1 42	29 20	6 7	13 2	12 38	24 17			n.a.
F 26	23 1	26 56	4 55	15 6	2 42	16 42	1 3	20 55	1 5	24 10	0 50	23 37	1 33	3 41	0 35	16 21	1 42	29 19	6 7	12 59	12 37	24 16			n.a.
S 27	22 54	23 39	5 1	14 47	2 52	16 17	1 1	20 45	1 5	24 9	0 50	23 38	1 33	3 41	0 35	16 21	1 42	29 19	6 7	12 55	12 36	24 14			n.a.
S 28	22 46	18 47	4 45	14 30	3 1	15 51	0 59	20 35	1 4	24 8	0 50	23 39	1 33	3 42	0 35	16 22	1 42	29 19	6 7	12 52	12 35	24 12			n.a.
M29	22 38	12 52	4 10	14 14	3 10	15 25	0 57	20 25	1 4	24 7	0 51	23 40	1 33	3 42	0 35	16 22	1 42	29 19	6 7	12 50	12 34	24 10			n.a.
T 30	22 30	6 25	3 20	14 0	3 18	14 59	0 54	20 15	1 4	24 6	0 51	23 41	1 33	3 42	0 35	16 23	1 42	29 19	6 7	12 48	12 32	24 8			n.a.
W31	22n21	0n11	2s19	13n48	3s26	14n32	0n52	20n 4	1n 3	24n 4	0n51	23s41	1s33	3n42	0s35	16s23	1s42	29s19	6s 7	12n47	12n31	24n 7			n.a.

Julian Day Number = 1018863.5, Delta T = 12h31m15s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'44, Lahiri = -30°28'43 Julian Calendar 1 July 1924 BCE == Greg. Calendar 14 June 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

AUGUST 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 32 58	21♋13'10	19♈14	13♌40	25♌23	7♌ 3	13♋34	21°R28	10♈30	20°R59	16°R39	3°D 4	2♉17	6♌ 7	n.a.	T 1
F 2	19 36 54	22°11'48	2♉22	13°R44	26°35	7°42	13°47	21♏24	10°30	20♒58	16♐38	3°R 4	2°13	6°14	n.a.	F 2
S 3	19 40 51	23°10'29	15°10	13°41	27°48	8°22	14° 0	21°19	10°R30	20°56	16°37	3♉ 3	2°10	6°20	n.a.	S 3
S 4	19 44 47	24° 9'12	27°41	13°32	29° 0	9° 2	14°13	21°14	10°30	20°55	16°36	3° 1	2° 7	6°27	n.a.	S 4
M 5	19 48 44	25° 7'57	9♊59	13°15	0♍12	9°42	14°26	21°10	10°30	20°53	16°35	2°57	2° 4	6°34	n.a.	M 5
T 6	19 52 40	26° 6'45	22° 8	12°52	1°25	10°22	14°39	21° 5	10°30	20°52	16°34	2°49	2° 1	6°41	n.a.	T 6
W 7	19 56 37	27° 5'35	4♋ 9	12°21	2°37	11° 2	14°52	21° 0	10°30	20°50	16°33	2°39	1°58	6°47	n.a.	W 7
T 8	20 0 33	28° 4'27	16° 7	11°44	3°49	11°43	15° 5	20°56	10°30	20°49	16°32	2°26	1°54	6°54	n.a.	T 8
F 9	20 4 30	29° 3'22	28° 0	11° 0	5° 1	12°23	15°18	20°51	10°29	20°47	16°31	2°12	1°51	7° 1	n.a.	F 9
S 10	20 8 27	0♌ 2'19	9♌53	10° 9	6°13	13° 3	15°31	20°46	10°29	20°46	16°30	1°57	1°48	7° 8	n.a.	S 10
S 11	20 12 23	1° 1'18	21°44	9°13	7°26	13°43	15°43	20°42	10°28	20°44	16°29	1°43	1°45	7°14	n.a.	S 11
M12	20 16 20	2° 0'18	3♍37	8°12	8°38	14°24	15°56	20°37	10°28	20°43	16°28	1°32	1°42	7°21	n.a.	M12
T 13	20 20 16	2°59'21	15°33	7° 8	9°50	15° 4	16° 9	20°33	10°28	20°41	16°27	1°22	1°38	7°28	n.a.	T 13
W14	20 24 13	3°58'26	27°35	6° 1	11° 2	15°44	16°22	20°28	10°27	20°39	16°26	1°16	1°35	7°34	n.a.	W14
T 15	20 28 9	4°57'33	9♎46	4°53	12°14	16°25	16°35	20°24	10°26	20°38	16°25	1°13	1°32	7°41	n.a.	T 15
F 16	20 32 6	5°56'42	22°11	3°47	13°25	17° 5	16°47	20°19	10°26	20°36	16°25	1°11	1°29	7°48	n.a.	F 16
S 17	20 36 2	6°55'53	4♏54	2°44	14°37	17°46	17° 0	20°15	10°25	20°35	16°24	1°11	1°26	7°55	n.a.	S 17
S 18	20 39 59	7°55'06	18° 0	1°45	15°49	18°27	17°13	20°11	10°24	20°33	16°23	1°11	1°23	8° 1	n.a.	S 18
M19	20 43 55	8°54'21	1♐33	0°52	17° 1	19° 7	17°26	20° 6	10°23	20°31	16°22	1°10	1°19	8° 8	n.a.	M19
T 20	20 47 52	9°53'38	15°34	0° 7	18°13	19°48	17°38	20° 2	10°23	20°30	16°22	1° 6	1°16	8°15	n.a.	T 20
W21	20 51 49	10°52'57	0♑ 5	29♋31	19°24	20°29	17°51	19°58	10°22	20°28	16°21	1° 0	1°13	8°21	n.a.	W21
T 22	20 55 45	11°52'17	15° 1	29° 4	20°36	21° 9	18° 3	19°54	10°21	20°26	16°20	0°51	1°10	8°28	n.a.	T 22
F 23	20 59 42	12°51'40	0♒15	28°48	21°47	21°50	18°16	19°49	10°20	20°25	16°20	0°40	1° 7	8°35	n.a.	F 23
S 24	21 3 38	13°51'05	15°36	28°D43	22°59	22°31	18°28	19°45	10°19	20°23	16°19	0°30	1° 4	8°42	n.a.	S 24
S 25	21 7 35	14°50'32	0♓54	28°48	24°10	23°12	18°41	19°41	10°18	20°21	16°18	0°19	1° 0	8°48	n.a.	S 25
M26	21 11 31	15°50'02	15°56	29° 4	25°22	23°53	18°53	19°37	10°16	20°20	16°18	0°11	0°57	8°55	n.a.	M26
T 27	21 15 28	16°49'34	0♈34	29°30	26°33	24°34	19° 5	19°34	10°15	20°18	16°17	0° 6	0°54	9° 2	n.a.	T 27
W28	21 19 24	17°49'08	14°45	0♌ 5	27°44	25°15	19°18	19°30	10°14	20°16	16°17	0° 3	0°51	9° 9	n.a.	W28
T 29	21 23 21	18°48'44	28°25	0°50	28°55	25°56	19°30	19°26	10°13	20°15	16°16	0°D 2	0°48	9°15	n.a.	T 29
F 30	21 27 17	19°48'23	11♉38	1°42	0♎ 7	26°37	19°42	19°22	10°11	20°13	16°16	0° 2	0°44	9°22	n.a.	F 30
S 31	21 31 14	20♌48'05	24♉27	2♌42	1♎18	27♌19	19♋54	19♏19	10♈10	20♒11	16♐15	0°R 2	0♉41	9♌29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n12	6n34	1s13	13n39	3s34	14n 5	0n49	19n54	1n 3	24n 3	0n51	23s42	1s34	3n42	0s35	16s24	1s42	29s19	6s 7	12n47	12n30	24n 5			n.a.
F 2	22 3	12 29	0 4	13 31	3 41	13 38	0 46	19 43	1 3	24 2	0 51	23 43	1 34	3 42	0 35	16 24	1 42	29 19	6 7	12 47	12 29	24 3			n.a.
S 3	21 53	17 43	1n 4	13 26	3 47	13 10	0 44	19 32	1 2	24 1	0 51	23 44	1 34	3 42	0 36	16 25	1 42	29 18	6 7	12 47	12 28	24 1			n.a.
S 4	21 43	22 5	2 6	13 24	3 52	12 42	0 41	19 21	1 2	23 59	0 51	23 45	1 34	3 42	0 36	16 25	1 42	29 18	6 7	12 46	12 27	23 59			n.a.
M 5	21 32	25 23	3 2	13 25	3 56	12 13	0 38	19 10	1 2	23 58	0 51	23 46	1 34	3 42	0 36	16 26	1 42	29 18	6 7	12 44	12 26	23 57			n.a.
T 6	21 21	27 28	3 48	13 29	3 58	11 44	0 35	18 58	1 1	23 57	0 51	23 46	1 34	3 42	0 36	16 26	1 42	29 18	6 7	12 42	12 25	23 56			n.a.
W 7	21 9	28 15	4 24	13 36	4 0	11 15	0 33	18 47	1 1	23 55	0 51	23 47	1 34	3 42	0 36	16 27	1 42	29 18	6 7	12 38	12 24	23 54			n.a.
T 8	20 58	27 40	4 47	13 47	4 0	10 46	0 30	18 35	1 1	23 54	0 52	23 48	1 34	3 41	0 36	16 27	1 42	29 18	6 6	12 34	12 22	23 52			n.a.
F 9	20 45	25 50	4 58	14 1	3 58	10 16	0 27	18 23	1 0	23 53	0 52	23 49	1 34	3 41	0 36	16 28	1 42	29 18	6 6	12 29	12 21	23 50			n.a.
S 10	20 33	22 52	4 56	14 18	3 54	9 46	0 23	18 11	1 0	23 51	0 52	23 50	1 34	3 41	0 36	16 28	1 42	29 17	6 6	12 23	12 20	23 48			n.a.
S 11	20 20	18 58	4 41	14 39	3 48	9 16	0 20	17 59	1 0	23 50	0 52	23 50	1 34	3 41	0 36	16 29	1 42	29 17	6 6	12 19	12 19	23 46			n.a.
M12	20 7	14 19	4 14	15 2	3 40	8 46	0 17	17 47	0 59	23 48	0 52	23 51	1 34	3 41	0 36	16 29	1 42	29 17	6 6	12 14	12 18	23 44			n.a.
T 13	19 53	9 7	3 36	15 28	3 31	8 15	0 14	17 34	0 59	23 47	0 52	23 52	1 34	3 40	0 36	16 30	1 42	29 17	6 6	12 11	12 17	23 43			n.a.
W14	19 39	3 32	2 47	15 56	3 19	7 44	0 11	17 22	0 58	23 45	0 52	23 53	1 34	3 40	0 36	16 31	1 42	29 17	6 6	12 9	12 16	23 41			n.a.
T 15	19 24	2s15	1 51	16 26	3 5	7 13	0 7	17 9	0 58	23 44	0 52	23 53	1 34	3 40	0 36	16 31	1 42	29 17	6 6	12 8	12 15	23 39			n.a.
F 16	19 10	8 5	0 47	16 57	2 50	6 42	0 4	16 56	0 58	23 42	0 52	23 54	1 34	3 40	0 36	16 32	1 43	29 17	6 6	12 7	12 13	23 37			n.a.
S 17	18 55	13 43	0s20	17 28	2 33	6 11	0 1	16 43	0 57	23 41	0 53	23 55	1 35	3 39	0 36	16 32	1 43	29 16	6 6	12 7	12 12	23 35			n.a.
S 18	18 39	18 56	1 28	17 59	2 15	5 40	0s 3	16 30	0 57	23 39	0 53	23 56	1 35	3 39	0 36	16 33	1 43	29 16	6 6	12 7	12 11	23 33			n.a.
M19	18 23	23 23	2 33	18 29	1 56	5 8	0 6	16 17	0 56	23 38	0 53	23 56	1 35	3 39	0 36	16 33	1 43	29 16	6 6	12 7	12 10	23 31			n.a.
T 20	18 7	26 37	3 31	18 58	1 36	4 36	0 10	16 3	0 56	23 36	0 53	23 57	1 35	3 38	0 36	16 34	1 43	29 16	6 6	12 5	12 9	23 29			n.a.
W21	17 51	28 14	4 18	19 25	1 16	4 4	0 13	15 50	0 56	23 35	0 53	23 58	1 35	3 38	0 36	16 34	1 43	29 16	6 6	12 3	12 8	23 27			n.a.
T 22	17 34	27 51	4 49	19 50	0 57	3 33	0 17	15 36	0 55	23 33	0 53	23 58	1 35	3 38	0 36	16 35	1 43	29 16	6 6	12 0	12 7	23 25			n.a.
F 23	17 17	25 23	5 1	20 12	0 37	3 1	0 20	15 22	0 55	23 32	0 53	23 59	1 35	3 37	0 36	16 35	1 43	29 16	6 6	11 56	12 6	23 23			n.a.
S 24	17 0	21 5	4 50	20 31	0 19	2 29	0 24	15 8	0 54	23 30	0 54	23 59	1 35	3 37	0 36	16 36	1 43	29 15	6 6	11 52	12 4	23 21			n.a.
S 25	16 42	15 24	4 19	20 48	0 1	1 56	0 28	14 54	0 54	23 28	0 54	24 0	1 35	3 36	0 36	16 37	1 43	29 15	6 5	11 49	12 3	23 19			n.a.
M26	16 24	8 53	3 31	21 0	0n15	1 24	0 31	14 40	0 54	23 27	0 54	24 1	1 35	3 36	0 36	16 37	1 43	29 15	6 5	11 46	12 2	23 17			n.a.
T 27	16 6	2 2	2 29	21 10	0 31	0 52	0 35	14 26	0 53	23 25	0 54	24 1	1 35	3 35	0 36	16 38	1 43	29 15	6 5	11 44	12 1	23 15			n.a.
W28	15 48	4n42	1 20	21 16	0 45	0 20	0 39	14 11	0 53	23 23	0 54	24 2	1 35	3 35	0 36	16 38	1 43	29 15	6 5	11 43	12 0	23 13			n.a.
T 29	15 29	11 0	0 9	21 19	0 58	0s12	0 42	13 57	0 52	23 22	0 54	24 2	1 35	3 34	0 36	16 39	1 43	29 15	6 5	11 42	11 59	23 11			n.a.
F 30	15 10	16 36	1n 1	21 18	1 9	0 45	0 46	13 42	0 52	23 20	0 54	24 3	1 35	3 34	0 36	16 39	1 43	29 15	6 5	11 43	11 58	23 9			n.a.
S 31	14n51	21n17	2n 6	21n14	1n20	1s17	0s50	13n27	0n52	23n18	0n55	24s 3	1s35	3n33	0s36	16s40	1s43	29s14	6s 5	11n43	11n57	23n 7			n.a.

Julian Day Number = 1018894.5, Delta T = 12h31m13s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'40, Lahiri = -30°28'39 Julian Calendar 1 Aug. 1924 BCE == Greg. Calendar 15 July 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

SEPTEMBER 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 35 11	21♌47'49	6♊56	3♌49	2♎29	28♌ 0	20♋ 6	19°R15	10°R 9	20°R10	16°R15	0°R 1	0♉38	9♌35	n.a.	S 1
M 2	21 39 7	22°47'35	19°10	5° 2	3°40	28°41	20°18	19♏11	10♈ 7	20♒ 8	16♐15	29♈58	0°35	9°42	n.a.	M 2
T 3	21 43 4	23°47'24	1♋13	6°20	4°51	29°23	20°30	19° 8	10° 6	20° 6	16°14	29°52	0°32	9°49	n.a.	T 3
W 4	21 47 0	24°47'16	13° 9	7°42	6° 1	0♍ 4	20°42	19° 5	10° 4	20° 5	16°14	29°44	0°29	9°56	n.a.	W 4
T 5	21 50 57	25°47'09	25° 2	9° 8	7°12	0°46	20°54	19° 1	10° 3	20° 3	16°14	29°33	0°25	10° 2	n.a.	T 5
F 6	21 54 53	26°47'05	6♌53	10°37	8°23	1°27	21° 6	18°58	10° 1	20° 1	16°13	29°21	0°22	10° 9	n.a.	F 6
S 7	21 58 50	27°47'03	18°46	12° 8	9°34	2° 9	21°18	18°55	9°59	20° 0	16°13	29° 8	0°19	10°16	n.a.	S 7
S 8	22 2 46	28°47'03	0♍40	13°42	10°44	2°50	21°29	18°52	9°58	19°58	16°13	28°56	0°16	10°23	n.a.	S 8
M 9	22 6 43	29°47'06	12°39	15°18	11°55	3°32	21°41	18°49	9°56	19°56	16°13	28°46	0°13	10°29	n.a.	M 9
T 10	22 10 39	0♍47'10	24°42	16°55	13° 5	4°14	21°53	18°46	9°54	19°55	16°13	28°38	0° 9	10°36	n.a.	T 10
W11	22 14 36	1°47'16	6♎52	18°33	14°15	4°55	22° 4	18°43	9°52	19°53	16°12	28°33	0° 6	10°43	n.a.	W11
T 12	22 18 33	2°47'24	19°12	20°12	15°26	5°37	22°15	18°41	9°50	19°51	16°12	28°31	0° 3	10°49	n.a.	T 12
F 13	22 22 29	3°47'34	1♏42	21°51	16°36	6°19	22°27	18°38	9°49	19°50	16°12	28°D31	29♈59	10°56	n.a.	F 13
S 14	22 26 26	4°47'45	14°28	23°31	17°46	7° 1	22°38	18°36	9°47	19°48	16°12	28°31	29°57	11° 3	n.a.	S 14
S 15	22 30 22	5°47'59	27°33	25°11	18°56	7°43	22°49	18°33	9°45	19°47	16°D12	28°32	29°54	11°10	n.a.	S 15
M16	22 34 19	6°48'14	10♐59	26°52	20° 6	8°25	23° 0	18°31	9°43	19°45	16°12	28°R32	29°50	11°16	n.a.	M16
T 17	22 38 15	7°48'31	24°49	28°32	21°16	9° 7	23°11	18°29	9°41	19°43	16°12	28°31	29°47	11°23	n.a.	T 17
W18	22 42 12	8°48'49	9♑ 5	0♍12	22°25	9°49	23°22	18°27	9°39	19°42	16°12	28°28	29°44	11°30	n.a.	W18
T 19	22 46 8	9°49'09	23°43	1°52	23°35	10°31	23°33	18°24	9°37	19°40	16°12	28°22	29°41	11°36	n.a.	T 19
F 20	22 50 5	10°49'31	8♒40	3°32	24°45	11°14	23°44	18°23	9°34	19°39	16°12	28°15	29°38	11°43	n.a.	F 20
S 21	22 54 2	11°49'54	23°48	5°11	25°54	11°56	23°55	18°21	9°32	19°37	16°13	28° 8	29°35	11°50	n.a.	S 21
S 22	22 57 58	12°50'20	8♓57	6°51	27° 3	12°38	24° 5	18°19	9°30	19°36	16°13	28° 1	29°31	11°57	n.a.	S 22
M23	23 1 55	13°50'46	23°56	8°30	28°12	13°21	24°16	18°17	9°28	19°34	16°13	27°55	29°28	12° 3	n.a.	M23
T 24	23 5 51	14°51'15	8♈37	10° 8	29°21	14° 3	24°26	18°16	9°26	19°33	16°13	27°52	29°25	12°10	n.a.	T 24
W25	23 9 48	15°51'46	22°53	11°46	0♏30	14°45	24°37	18°14	9°23	19°31	16°13	27°D50	29°22	12°17	n.a.	W25
T 26	23 13 44	16°52'18	6♉42	13°24	1°39	15°28	24°47	18°13	9°21	19°30	16°14	27°50	29°19	12°23	n.a.	T 26
F 27	23 17 41	17°52'53	20° 3	15° 2	2°48	16°10	24°57	18°12	9°19	19°28	16°14	27°52	29°15	12°30	n.a.	F 27
S 28	23 21 37	18°53'29	2♊58	16°39	3°56	16°53	25° 7	18°11	9°17	19°27	16°14	27°53	29°12	12°37	n.a.	S 28
S 29	23 25 34	19°54'08	15°32	18°16	5° 5	17°36	25°17	18°10	9°14	19°25	16°15	27°R54	29° 9	12°44	n.a.	S 29
M30	23 29 30	20♍54'49	27♊48	19♍53	6♏13	18♍18	25♋27	18♑ 9	9♈12	19♒24	16♐15	27♈54	29♈ 6	12♌50	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n31	24n54	3n 3	21n 7	1n29	1s49	0s53	13n12	0n51	23n17	0n55	24s 4	1s35	3n33	0s36	16s40	1s43	29s14	6s 5	11n42	11n55	23n 5		n.a.
M 2	14 11	27 17	3 50	20 57	1 36	2 21	0 57	12 57	0 51	23 15	0 55	24 4	1 35	3 32	0 36	16 41	1 43	29 14	6 5	11 41	11 54	23 3		n.a.
T 3	13 51	28 21	4 26	20 43	1 43	2 53	1 1	12 42	0 50	23 13	0 55	24 5	1 35	3 31	0 36	16 42	1 43	29 14	6 5	11 39	11 53	23 1		n.a.
W 4	13 31	28 4	4 50	20 27	1 48	3 25	1 5	12 27	0 50	23 12	0 55	24 5	1 35	3 31	0 36	16 42	1 43	29 14	6 5	11 36	11 52	22 59		n.a.
T 5	13 11	26 29	5 1	20 8	1 52	3 57	1 8	12 11	0 49	23 10	0 55	24 6	1 35	3 30	0 36	16 43	1 43	29 14	6 5	11 32	11 51	22 57		n.a.
F 6	12 50	23 45	5 0	19 46	1 55	4 29	1 12	11 56	0 49	23 8	0 55	24 6	1 34	3 29	0 36	16 43	1 43	29 14	6 5	11 28	11 50	22 55		n.a.
S 7	12 29	20 0	4 45	19 23	1 58	5 1	1 16	11 40	0 48	23 7	0 56	24 7	1 34	3 29	0 36	16 44	1 43	29 14	6 4	11 23	11 49	22 53		n.a.
S 8	12 8	15 28	4 18	18 57	1 59	5 33	1 20	11 25	0 48	23 5	0 56	24 7	1 34	3 28	0 36	16 44	1 43	29 14	6 4	11 19	11 47	22 51		n.a.
M 9	11 46	10 19	3 39	18 28	2 0	6 4	1 23	11 9	0 47	23 3	0 56	24 7	1 34	3 27	0 36	16 45	1 43	29 13	6 4	11 15	11 46	22 49		n.a.
T 10	11 25	4 45	2 50	17 59	2 0	6 36	1 27	10 53	0 47	23 1	0 56	24 8	1 34	3 27	0 36	16 45	1 43	29 13	6 4	11 12	11 45	22 47		n.a.
W11	11 3	1s 3	1 53	17 27	1 59	7 7	1 31	10 37	0 47	23 0	0 56	24 8	1 34	3 26	0 36	16 46	1 43	29 13	6 4	11 11	11 44	22 45		n.a.
T 12	10 41	6 54	0 50	16 54	1 58	7 38	1 34	10 21	0 46	22 58	0 56	24 9	1 34	3 25	0 36	16 46	1 43	29 13	6 4	11 10	11 43	22 43		n.a.
F 13	10 19	12 34	0s17	16 19	1 56	8 9	1 38	10 5	0 46	22 56	0 57	24 9	1 34	3 24	0 36	16 47	1 43	29 13	6 4	11 9	11 42	22 41		n.a.
S 14	9 57	17 51	1 25	15 43	1 53	8 40	1 42	9 48	0 45	22 55	0 57	24 9	1 34	3 24	0 36	16 47	1 43	29 13	6 4	11 10	11 41	22 39		n.a.
S 15	9 34	22 26	2 29	15 6	1 50	9 11	1 45	9 32	0 45	22 53	0 57	24 9	1 34	3 23	0 36	16 48	1 43	29 13	6 4	11 10	11 39	22 37		n.a.
M16	9 11	25 58	3 28	14 28	1 47	9 41	1 49	9 15	0 44	22 51	0 57	24 10	1 34	3 22	0 36	16 48	1 43	29 13	6 4	11 10	11 38	22 35		n.a.
T 17	8 48	28 5	4 16	13 50	1 43	10 11	1 52	8 59	0 44	22 49	0 57	24 10	1 34	3 21	0 36	16 49	1 43	29 13	6 3	11 10	11 37	22 32		n.a.
W18	8 26	28 25	4 50	13 10	1 39	10 41	1 56	8 42	0 43	22 48	0 58	24 10	1 34	3 20	0 36	16 49	1 43	29 13	6 3	11 8	11 36	22 30		n.a.
T 19	8 2	26 49	5 6	12 29	1 35	11 11	1 59	8 26	0 43	22 46	0 58	24 10	1 34	3 19	0 36	16 50	1 43	29 12	6 3	11 6	11 35	22 28		n.a.
F 20	7 39	23 18	5 2	11 48	1 30	11 40	2 3	8 9	0 42	22 44	0 58	24 11	1 34	3 19	0 36	16 50	1 43	29 12	6 3	11 4	11 34	22 26		n.a.
S 21	7 16	18 12	4 37	11 6	1 25	12 9	2 6	7 52	0 42	22 43	0 58	24 11	1 34	3 18	0 36	16 51	1 43	29 12	6 3	11 1	11 33	22 24		n.a.
S 22	6 52	11 58	3 53	10 24	1 20	12 38	2 9	7 35	0 41	22 41	0 58	24 11	1 34	3 17	0 36	16 51	1 43	29 12	6 3	10 59	11 31	22 22		n.a.
M23	6 29	5 5	2 53	9 42	1 14	13 6	2 13	7 18	0 41	22 39	0 59	24 11	1 34	3 16	0 36	16 52	1 43	29 12	6 3	10 57	11 30	22 20		n.a.
T 24	6 5	1n55	1 42	8 59	1 9	13 35	2 16	7 1	0 40	22 37	0 59	24 11	1 34	3 15	0 36	16 52	1 43	29 12	6 3	10 55	11 29	22 18		n.a.
W25	5 41	8 40	0 27	8 15	1 3	14 3	2 19	6 44	0 40	22 36	0 59	24 12	1 34	3 14	0 36	16 53	1 43	29 12	6 3	10 55	11 28	22 15		n.a.
T 26	5 17	14 47	0n48	7 32	0 57	14 30	2 22	6 26	0 39	22 34	0 59	24 12	1 33	3 13	0 36	16 53	1 43	29 12	6 3	10 55	11 27	22 13		n.a.
F 27	4 53	20 0	1 58	6 48	0 51	14 57	2 25	6 9	0 39	22 32	0 59	24 12	1 33	3 12	0 36	16 54	1 43	29 12	6 3	10 55	11 26	22 11		n.a.
S 28	4 29	24 6	2 59	6 4	0 45	15 24	2 28	5 52	0 38	22 31	1 0	24 12	1 33	3 11	0 36	16 54	1 43	29 12	6 2	10 56	11 25	22 9		n.a.
S 29	4 5	26 56	3 50	5 19	0 39	15 51	2 31	5 34	0 38	22 29	1 0	24 12	1 33	3 11	0 36	16 55	1 42	29 12	6 2	10 56	11 23	22 7		n.a.
M30	3n40	28n23	4n29	4n35	0n33	16s17	2s34	5n17	0n37	22n27	1n 0	24s12	1s33	3n10	0s36	16s55	1s42	29s12	6s 2	10n56	11n22	22n 4		n.a.

Julian Day Number = 1018925.5, Delta T = 12h31m11s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'36, Lahiri = -30°28'34 Julian Calendar 1 Sept. 1924 BCE == Greg. Calendar 15 Aug. 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

OCTOBER 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 33 27	21♍55'31	9♋51	21♍29	7♏21	19♍ 1	25♋37	18°R 8	9°R10	19°R23	16♐16	27°R52	29♈ 3	12♌57	n.a.	T 1
W 2	23 37 24	22°56'15	21°46	23° 5	8°29	19°44	25°47	18♉ 7	9♈ 7	19♒21	16°16	27♈49	29° 0	13° 4	n.a.	W 2
T 3	23 41 20	23°57'02	3♌38	24°41	9°37	20°27	25°56	18° 7	9° 5	19°20	16°16	27°44	28°56	13°11	n.a.	T 3
F 4	23 45 17	24°57'49	15°29	26°16	10°45	21°10	26° 6	18° 6	9° 2	19°19	16°17	27°38	28°53	13°17	n.a.	F 4
S 5	23 49 13	25°58'39	27°23	27°51	11°52	21°53	26°15	18° 6	9° 0	19°17	16°17	27°32	28°50	13°24	n.a.	S 5
S 6	23 53 10	26°59'30	9♍23	29°26	13° 0	22°36	26°24	18° 5	8°57	19°16	16°18	27°26	28°47	13°31	n.a.	S 6
M 7	23 57 6	28° 0'22	21°30	1♎ 1	14° 7	23°19	26°34	18° 5	8°55	19°15	16°19	27°21	28°44	13°37	n.a.	M 7
T 8	0 1 3	29° 1'16	3♎45	2°35	15°14	24° 2	26°43	18°D 5	8°52	19°14	16°19	27°18	28°41	13°44	n.a.	T 8
W 9	0 4 59	0♎ 2'12	16°10	4°10	16°21	24°45	26°52	18° 5	8°50	19°13	16°20	27°16	28°37	13°51	n.a.	W 9
T 10	0 8 56	1° 3'09	28°46	5°44	17°28	25°28	27° 0	18° 5	8°47	19°11	16°21	27°D15	28°34	13°58	n.a.	T 10
F 11	0 12 53	2° 4'06	11♏33	7°18	18°34	26°11	27° 9	18° 6	8°45	19°10	16°21	27°16	28°31	14° 4	n.a.	F 11
S 12	0 16 49	3° 5'06	24°33	8°51	19°40	26°55	27°18	18° 6	8°42	19° 9	16°22	27°17	28°28	14°11	n.a.	S 12
S 13	0 20 46	4° 6'06	7♐47	10°25	20°46	27°38	27°26	18° 7	8°40	19° 8	16°23	27°19	28°25	14°18	n.a.	S 13
M14	0 24 42	5° 7'07	21°17	11°59	21°52	28°21	27°34	18° 7	8°37	19° 7	16°24	27°20	28°21	14°24	n.a.	M14
T 15	0 28 39	6° 8'09	5♑ 4	13°32	22°58	29° 5	27°43	18° 8	8°35	19° 6	16°24	27°R21	28°18	14°31	n.a.	T 15
W16	0 32 35	7° 9'12	19° 8	15° 5	24° 3	29°48	27°51	18° 9	8°32	19° 5	16°25	27°20	28°15	14°38	n.a.	W16
T 17	0 36 32	8°10'16	3♒27	16°38	25° 8	0♎32	27°59	18°10	8°30	19° 4	16°26	27°19	28°12	14°45	n.a.	T 17
F 18	0 40 28	9°11'20	18° 0	18°11	26°13	1°15	28° 6	18°11	8°27	19° 3	16°27	27°17	28° 9	14°51	n.a.	F 18
S 19	0 44 25	10°12'25	2♓41	19°44	27°18	1°59	28°14	18°12	8°25	19° 2	16°28	27°15	28° 6	14°58	n.a.	S 19
S 20	0 48 22	11°13'31	17°24	21°17	28°22	2°43	28°22	18°13	8°22	19° 1	16°29	27°12	28° 2	15° 5	n.a.	S 20
M21	0 52 18	12°14'38	2♈ 3	22°50	29°26	3°26	28°29	18°15	8°20	19° 0	16°30	27°11	27°59	15°11	n.a.	M21
T 22	0 56 15	13°15'46	16°30	24°23	0♐30	4°10	28°36	18°16	8°17	18°59	16°31	27°10	27°56	15°18	n.a.	T 22
W23	1 0 11	14°16'54	0♉39	25°55	1°34	4°54	28°43	18°18	8°15	18°59	16°32	27°D10	27°53	15°25	n.a.	W23
T 24	1 4 8	15°18'04	14°26	27°28	2°37	5°38	28°50	18°19	8°12	18°58	16°33	27°10	27°50	15°32	n.a.	T 24
F 25	1 8 4	16°19'15	27°50	29° 0	3°40	6°22	28°57	18°21	8°10	18°57	16°34	27°11	27°46	15°38	n.a.	F 25
S 26	1 12 1	17°20'26	10♊51	0♏32	4°42	7° 6	29° 4	18°23	8° 7	18°56	16°35	27°12	27°43	15°45	n.a.	S 26
S 27	1 15 57	18°21'39	23°30	2° 4	5°44	7°50	29°10	18°25	8° 5	18°56	16°36	27°13	27°40	15°52	n.a.	S 27
M28	1 19 54	19°22'53	5♋50	3°36	6°46	8°34	29°17	18°27	8° 2	18°55	16°37	27°13	27°37	15°59	n.a.	M28
T 29	1 23 51	20°24'07	17°57	5° 7	7°48	9°18	29°23	18°29	8° 0	18°54	16°38	27°R14	27°34	16° 5	n.a.	T 29
W30	1 27 47	21°25'23	29°54	6°38	8°49	10° 2	29°29	18°32	7°57	18°54	16°39	27°14	27°31	16°12	n.a.	W30
T 31	1 31 44	22♎26'39	11♌46	8♏ 8	9♐49	10♎46	29♋35	18♉34	7♈55	18♒53	16♐41	27♈13	27♈27	16♌19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n16	28n28	4n56	3n51	0n26	16s43	2s37	4n59	0n37	22n26	1n 0	24s12	1s33	3n 9	0s36	16s55	1s42	29s12	6s 2	10n56	11n21	22n 2		n.a.
W 2	2 51	27 12	5 9	3 6	0 20	17 8	2 40	4 42	0 36	22 24	1 0	24 12	1 33	3 8	0 36	16 56	1 42	29 12	6 2	10 54	11 20	22 0		n.a.
T 3	2 27	24 44	5 9	2 22	0 13	17 33	2 43	4 24	0 36	22 23	1 1	24 12	1 33	3 7	0 36	16 56	1 42	29 12	6 2	10 53	11 19	21 58		n.a.
F 4	2 2	21 13	4 56	1 37	0 7	17 57	2 45	4 6	0 35	22 21	1 1	24 12	1 33	3 6	0 36	16 57	1 42	29 12	6 2	10 50	11 18	21 56		n.a.
S 5	1 38	16 50	4 30	0 53	0 0	18 21	2 48	3 49	0 34	22 19	1 1	24 12	1 33	3 5	0 36	16 57	1 42	29 11	6 2	10 48	11 17	21 53		n.a.
S 6	1 13	11 47	3 52	0 8	0s 6	18 45	2 50	3 31	0 34	22 18	1 1	24 12	1 33	3 4	0 36	16 57	1 42	29 11	6 2	10 46	11 15	21 51		n.a.
M 7	0 48	6 14	3 3	0s36	0 12	19 8	2 52	3 13	0 33	22 16	1 2	24 12	1 33	3 3	0 36	16 58	1 42	29 11	6 2	10 44	11 14	21 49		n.a.
T 8	0 24	0 23	2 5	1 20	0 19	19 30	2 55	2 55	0 33	22 15	1 2	24 12	1 33	3 2	0 36	16 58	1 42	29 11	6 1	10 43	11 13	21 47		n.a.
W 9	0s 1	5s33	1 0	2 4	0 25	19 52	2 57	2 37	0 32	22 13	1 2	24 12	1 32	3 1	0 36	16 58	1 42	29 11	6 1	10 42	11 12	21 45		n.a.
T 10	0 26	11 23	0s 8	2 48	0 32	20 14	2 59	2 19	0 32	22 12	1 2	24 12	1 32	3 0	0 36	16 59	1 42	29 11	6 1	10 42	11 11	21 42		n.a.
F 11	0 50	16 50	1 18	3 32	0 38	20 35	3 1	2 1	0 31	22 10	1 3	24 11	1 32	2 59	0 36	16 59	1 42	29 11	6 1	10 42	11 10	21 40		n.a.
S 12	1 15	21 37	2 24	4 15	0 44	20 56	3 3	1 43	0 31	22 9	1 3	24 11	1 32	2 58	0 36	16 59	1 42	29 11	6 1	10 43	11 8	21 38		n.a.
S 13	1 40	25 25	3 25	4 58	0 50	21 16	3 4	1 25	0 30	22 7	1 3	24 11	1 32	2 57	0 36	17 0	1 42	29 11	6 1	10 43	11 7	21 35		n.a.
M14	2 4	27 52	4 15	5 41	0 56	21 35	3 6	1 7	0 29	22 6	1 3	24 11	1 32	2 56	0 36	17 0	1 42	29 11	6 1	10 44	11 6	21 33		n.a.
T 15	2 29	28 41	4 52	6 24	1 2	21 54	3 8	0 49	0 29	22 4	1 3	24 11	1 32	2 55	0 36	17 0	1 42	29 11	6 1	10 44	11 5	21 31		n.a.
W16	2 54	27 40	5 12	7 6	1 8	22 12	3 9	0 31	0 28	22 3	1 4	24 11	1 32	2 54	0 36	17 1	1 42	29 11	6 1	10 44	11 4	21 29		n.a.
T 17	3 18	24 50	5 13	7 48	1 14	22 30	3 10	0 12	0 28	22 1	1 4	24 10	1 32	2 53	0 36	17 1	1 42	29 11	6 1	10 43	11 3	21 26		n.a.
F 18	3 43	20 24	4 55	8 29	1 19	22 47	3 11	0s 6	0 27	22 0	1 4	24 10	1 32	2 52	0 36	17 1	1 42	29 11	6 1	10 43	11 2	21 24		n.a.
S 19	4 7	14 42	4 17	9 11	1 25	23 4	3 13	0 24	0 26	21 59	1 4	24 10	1 32	2 51	0 36	17 1	1 42	29 11	6 1	10 42	11 0	21 22		n.a.
S 20	4 32	8 10	3 22	9 51	1 30	23 20	3 13	0 42	0 26	21 58	1 5	24 10	1 32	2 50	0 36	17 2	1 42	29 11	6 0	10 41	10 59	21 19		n.a.
M21	4 56	1 13	2 14	10 31	1 35	23 35	3 14	1 1	0 25	21 56	1 5	24 9	1 31	2 49	0 36	17 2	1 42	29 11	6 0	10 40	10 58	21 17		n.a.
T 22	5 20	5n43	0 59	11 11	1 40	23 50	3 15	1 19	0 25	21 55	1 5	24 9	1 31	2 48	0 36	17 2	1 42	29 11	6 0	10 40	10 57	21 15		n.a.
W23	5 44	12 14	0n19	11 50	1 45	24 4	3 15	1 37	0 24	21 54	1 6	24 9	1 31	2 47	0 36	17 2	1 42	29 12	6 0	10 40	10 56	21 13		n.a.
T 24	6 9	17 59	1 34	12 28	1 49	24 18	3 16	1 55	0 23	21 53	1 6	24 8	1 31	2 46	0 36	17 3	1 42	29 12	6 0	10 40	10 55	21 10		n.a.
F 25	6 33	22 42	2 42	13 6	1 53	24 31	3 16	2 14	0 23	21 51	1 6	24 8	1 31	2 45	0 36	17 3	1 42	29 12	6 0	10 40	10 53	21 8		n.a.
S 26	6 56	26 8	3 39	13 43	1 57	24 43	3 16	2 32	0 22	21 50	1 6	24 8	1 31	2 44	0 36	17 3	1 42	29 12	6 0	10 41	10 52	21 5		n.a.
S 27	7 20	28 9	4 24	14 19	2 1	24 54	3 16	2 50	0 22	21 49	1 7	24 7	1 31	2 43	0 36	17 3	1 42	29 12	6 0	10 41	10 51	21 3		n.a.
M28	7 44	28 42	4 55	14 54	2 4	25 5	3 16	3 8	0 21	21 48	1 7	24 7	1 31	2 42	0 36	17 3	1 41	29 12	6 0	10 41	10 50	21 1		n.a.
T 29	8 7	27 51	5 13	15 28	2 7	25 15	3 15	3 27	0 20	21 47	1 7	24 7	1 31	2 41	0 36	17 3	1 41	29 12	6 0	10 41	10 49	20 58		n.a.
W30	8 31	25 44	5 17	16 2	2 9	25 25	3 15	3 45	0 20	21 46	1 7	24 6	1 31	2 40	0 36	17 4	1 41	29 12	6 0	10 41	10 48	20 56		n.a.
T 31	8s54	22n30	5n 7	16s34	2s11	25s34	3s14	4s 3	0n19	21n45	1n 8	24s 6	1s31	2n39	0s36	17s 4	1s41	29s12	6s 0	10n41	10n46	20n54		n.a.

Julian Day Number = 1018955.5, Delta T = 12h31m09s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'32, Lahiri = -30°28'30 Julian Calendar 1 Oct. 1924 BCE == Greg. Calendar 14 Sept. 1924 BCE

The year -1923 astronomical counting style corresponds to year 1924 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

NOVEMBER 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 35 40	23♎27'56	23♌38	9♏38	10♐50	11♎30	29♋41	18♑37	7°R52	18°R53	16♐42	27°R13	27♈24	16♌25	n.a.	F 1
S 2	1 39 37	24°29'14	5♍34	11° 7	11°49	12°15	29°46	18°39	7♈50	18♒52	16°43	27♈12	27°21	16°32	n.a.	S 2
S 3	1 43 33	25°30'32	17°37	12°35	12°49	12°59	29°52	18°42	7°47	18°52	16°44	27°12	27°18	16°39	n.a.	S 3
M 4	1 47 30	26°31'51	29°52	14° 2	13°48	13°43	29°57	18°45	7°45	18°51	16°46	27°12	27°15	16°46	n.a.	M 4
T 5	1 51 27	27°33'11	12♎19	15°28	14°46	14°28	0♌ 2	18°48	7°43	18°51	16°47	27°D12	27°12	16°52	n.a.	T 5
W 6	1 55 23	28°34'31	25° 1	16°52	15°44	15°12	0° 7	18°51	7°40	18°51	16°48	27°R12	27° 8	16°59	n.a.	W 6
T 7	1 59 20	29°35'51	7♏57	18°14	16°42	15°57	0°12	18°54	7°38	18°50	16°50	27°12	27° 5	17° 6	n.a.	T 7
F 8	2 3 16	0♏37'11	21° 8	19°35	17°39	16°41	0°17	18°57	7°36	18°50	16°51	27°12	27° 2	17°12	n.a.	F 8
S 9	2 7 13	1°38'32	4♐33	20°52	18°35	17°26	0°21	19° 0	7°34	18°50	16°52	27°11	26°59	17°19	n.a.	S 9
S 10	2 11 9	2°39'53	18°10	22° 7	19°31	18°10	0°25	19° 4	7°31	18°50	16°54	27°11	26°56	17°26	n.a.	S 10
M11	2 15 6	3°41'14	1♑58	23°18	20°26	18°55	0°29	19° 7	7°29	18°49	16°55	27°10	26°52	17°33	n.a.	M11
T 12	2 19 3	4°42'34	15°55	24°25	21°21	19°40	0°33	19°11	7°27	18°49	16°57	27° 9	26°49	17°39	n.a.	T 12
W13	2 22 59	5°43'55	29°59	25°28	22°15	20°24	0°37	19°15	7°25	18°49	16°58	27°D 9	26°46	17°46	n.a.	W13
T 14	2 26 56	6°45'15	14♒ 9	26°25	23° 8	21° 9	0°41	19°19	7°23	18°49	16°59	27° 9	26°43	17°53	n.a.	T 14
F 15	2 30 52	7°46'34	28°23	27°16	24° 0	21°54	0°44	19°22	7°21	18°49	17° 1	27° 9	26°40	17°59	n.a.	F 15
S 16	2 34 49	8°47'54	12♓38	27°59	24°52	22°39	0°47	19°26	7°18	18°D49	17° 3	27°10	26°37	18° 6	n.a.	S 16
S 17	2 38 45	9°49'12	26°51	28°35	25°43	23°24	0°50	19°30	7°16	18°49	17° 4	27°11	26°33	18°13	n.a.	S 17
M18	2 42 42	10°50'31	10♈59	29° 1	26°33	24° 8	0°53	19°35	7°14	18°49	17° 6	27°12	26°30	18°20	n.a.	M18
T 19	2 46 38	11°51'49	24°59	29°18	27°23	24°53	0°56	19°39	7°12	18°49	17° 7	27°R13	26°27	18°26	n.a.	T 19
W20	2 50 35	12°53'07	8♉47	29°R25	28°11	25°38	0°58	19°43	7°11	18°49	17° 9	27°13	26°24	18°33	n.a.	W20
T 21	2 54 32	13°54'24	22°20	29°20	28°59	26°23	1° 1	19°48	7° 9	18°50	17°10	27°11	26°21	18°40	n.a.	T 21
F 22	2 58 28	14°55'41	5♊35	29° 3	29°46	27° 9	1° 3	19°52	7° 7	18°50	17°12	27° 9	26°18	18°46	n.a.	F 22
S 23	3 2 25	15°56'59	18°33	28°34	0♑31	27°54	1° 5	19°57	7° 5	18°50	17°14	27° 6	26°14	18°53	n.a.	S 23
S 24	3 6 21	16°58'15	1♋12	27°54	1°16	28°39	1° 6	20° 1	7° 3	18°50	17°15	27° 3	26°11	19° 0	n.a.	S 24
M25	3 10 18	17°59'32	13°34	27° 3	1°59	29°24	1° 8	20° 6	7° 1	18°51	17°17	27° 0	26° 8	19° 7	n.a.	M25
T 26	3 14 14	19° 0'48	25°43	26° 2	2°42	0♏ 9	1° 9	20°11	7° 0	18°51	17°18	26°57	26° 5	19°13	n.a.	T 26
W27	3 18 11	20° 2'04	7♌42	24°54	3°23	0°55	1°11	20°16	6°58	18°51	17°20	26°56	26° 2	19°20	n.a.	W27
T 28	3 22 8	21° 3'20	19°34	23°39	4° 3	1°40	1°12	20°21	6°56	18°52	17°22	26°D55	25°58	19°27	n.a.	T 28
F 29	3 26 4	22° 4'35	1♍26	22°21	4°42	2°25	1°12	20°26	6°55	18°52	17°24	26°55	25°55	19°33	n.a.	F 29
S 30	3 30 1	23♏ 5'50	13♍21	21♏ 1	5♑20	3♏11	1♌13	20♑31	6♈53	18♒53	17♐25	26♈57	25♈52	19♌40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s17	18n22	4n44	17s 5	2s13	25s42	3s13	4s21	0n19	21n44	1n 8	24s 5	1s30	2n38	0s36	17s 4	1s41	29s12	6s 0	10n41	10n45	20n51		n.a.
S 2	9 40	13 30	4 9	17 35	2 14	25 50	3 12	4 39	0 18	21 43	1 8	24 5	1 30	2 37	0 36	17 4	1 41	29 12	6 0	10 41	10 44	20 49		n.a.
S 3	10 3	8 5	3 22	18 4	2 15	25 57	3 11	4 58	0 17	21 42	1 9	24 4	1 30	2 36	0 36	17 4	1 41	29 12	6 0	10 41	10 43	20 47		n.a.
M 4	10 26	2 17	2 26	18 31	2 15	26 3	3 10	5 16	0 17	21 41	1 9	24 4	1 30	2 35	0 36	17 4	1 41	29 12	5 59	10 41	10 42	20 44		n.a.
T 5	10 49	3s43	1 22	18 57	2 15	26 8	3 8	5 34	0 16	21 40	1 9	24 3	1 30	2 34	0 36	17 4	1 41	29 12	5 59	10 41	10 41	20 42		n.a.
W 6	11 11	9 41	0 12	19 21	2 14	26 13	3 6	5 52	0 15	21 40	1 9	24 3	1 30	2 33	0 36	17 4	1 41	29 12	5 59	10 41	10 39	20 39		n.a.
T 7	11 33	15 22	0s59	19 43	2 12	26 18	3 4	6 10	0 15	21 39	1 10	24 2	1 30	2 32	0 36	17 4	1 41	29 12	5 59	10 41	10 38	20 37		n.a.
F 8	11 55	20 28	2 9	20 3	2 10	26 21	3 2	6 28	0 14	21 38	1 10	24 2	1 30	2 31	0 36	17 4	1 41	29 13	5 59	10 41	10 37	20 35		n.a.
S 9	12 17	24 38	3 13	20 21	2 6	26 24	3 0	6 46	0 13	21 37	1 10	24 1	1 30	2 30	0 36	17 4	1 41	29 13	5 59	10 41	10 36	20 32		n.a.
S 10	12 38	27 28	4 6	20 38	2 2	26 26	2 57	7 4	0 13	21 37	1 11	24 1	1 30	2 30	0 36	17 4	1 41	29 13	5 59	10 40	10 35	20 30		n.a.
M11	13 0	28 41	4 47	20 51	1 57	26 28	2 54	7 22	0 12	21 36	1 11	24 0	1 30	2 29	0 36	17 5	1 41	29 13	5 59	10 40	10 34	20 27		n.a.
T 12	13 21	28 5	5 11	21 2	1 51	26 29	2 51	7 40	0 11	21 36	1 11	23 59	1 30	2 28	0 36	17 5	1 41	29 13	5 59	10 40	10 32	20 25		n.a.
W13	13 42	25 42	5 16	21 11	1 44	26 29	2 48	7 58	0 11	21 35	1 12	23 59	1 29	2 27	0 36	17 4	1 41	29 13	5 59	10 40	10 31	20 22		n.a.
T 14	14 2	21 44	5 3	21 17	1 35	26 29	2 45	8 15	0 10	21 35	1 12	23 58	1 29	2 26	0 36	17 4	1 41	29 13	5 59	10 40	10 30	20 20		n.a.
F 15	14 23	16 29	4 31	21 20	1 26	26 28	2 41	8 33	0 9	21 34	1 12	23 58	1 29	2 25	0 36	17 4	1 41	29 13	5 59	10 40	10 29	20 18		n.a.
S 16	14 43	10 22	3 42	21 19	1 15	26 26	2 37	8 51	0 9	21 34	1 12	23 57	1 29	2 24	0 36	17 4	1 41	29 13	5 59	10 40	10 28	20 15		n.a.
S 17	15 3	3 43	2 40	21 15	1 2	26 24	2 33	9 8	0 8	21 33	1 13	23 56	1 29	2 24	0 36	17 4	1 41	29 14	5 59	10 41	10 27	20 13		n.a.
M18	15 23	3n 5	1 29	21 8	0 49	26 21	2 29	9 26	0 7	21 33	1 13	23 56	1 29	2 23	0 36	17 4	1 40	29 14	5 59	10 41	10 25	20 10		n.a.
T 19	15 42	9 40	0 12	20 57	0 34	26 17	2 24	9 43	0 7	21 33	1 13	23 55	1 29	2 22	0 36	17 4	1 40	29 14	5 59	10 41	10 24	20 8		n.a.
W20	16 1	15 43	1n 4	20 43	0 18	26 13	2 19	10 1	0 6	21 32	1 14	23 54	1 29	2 21	0 36	17 4	1 40	29 14	5 59	10 41	10 23	20 5		n.a.
T 21	16 20	20 53	2 14	20 25	0 1	26 9	2 14	10 18	0 5	21 32	1 14	23 53	1 29	2 21	0 36	17 4	1 40	29 14	5 59	10 41	10 22	20 3		n.a.
F 22	16 38	24 53	3 16	20 3	0n18	26 4	2 9	10 35	0 5	21 32	1 14	23 53	1 29	2 20	0 36	17 4	1 40	29 14	5 59	10 40	10 21	20 0		n.a.
S 23	16 56	27 30	4 6	19 38	0 37	25 58	2 3	10 52	0 4	21 32	1 15	23 52	1 29	2 19	0 36	17 4	1 40	29 14	5 59	10 39	10 20	19 58		n.a.
S 24	17 14	28 38	4 43	19 10	0 57	25 52	1 57	11 9	0 3	21 32	1 15	23 51	1 29	2 18	0 36	17 4	1 40	29 15	5 59	10 38	10 18	19 55		n.a.
M25	17 32	28 17	5 6	18 39	1 17	25 45	1 51	11 26	0 3	21 32	1 15	23 50	1 29	2 18	0 36	17 3	1 40	29 15	5 59	10 36	10 17	19 53		n.a.
T 26	17 49	26 34	5 14	18 5	1 37	25 38	1 44	11 43	0 2	21 32	1 16	23 50	1 29	2 17	0 36	17 3	1 40	29 15	5 59	10 35	10 16	19 50		n.a.
W27	18 6	23 41	5 9	17 30	1 56	25 30	1 38	12 0	0 1	21 32	1 16	23 49	1 29	2 17	0 36	17 3	1 40	29 15	5 59	10 35	10 15	19 48		n.a.
T 28	18 23	19 49	4 50	16 54	2 14	25 22	1 30	12 17	0 1	21 32	1 16	23 48	1 28	2 16	0 36	17 3	1 40	29 15	5 59	10 35	10 14	19 45		n.a.
F 29	18 39	15 12	4 19	16 18	2 30	25 13	1 23	12 33	0s 0	21 32	1 17	23 47	1 28	2 15	0 36	17 3	1 40	29 15	5 59	10 35	10 13	19 43		n.a.
S 30	18s55	10n 0	3n37	15s44	2n45	25s 4	1s15	12s50	0s 1	21n32	1n17	23s46	1s28	2n15	0s36	17s 3	1s40	29s16	5s59	10n35	10n11	19n40		n.a.

Julian Day Number = 1018986.5, Delta T = 12h31m07s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'28, Lahiri = -30°28'26 Julian Calendar 1 Nov. 1924 BCE == Greg. Calendar 15 Oct. 1924 BCE

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ASTRODIENST EPHEMERIS for the year 1924 BCE
geocentric

DECEMBER 1924 BCE (-1923) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 33 57	24♏ 7'05	25♍26	19°R44	5♉56	3♏56	1♌13	20♉36	6°R52	18♒53	17♐27	26♈58	25♈49	19♌47	n.a.	S 1
M 2	3 37 54	25° 8'19	7♎43	18♏30	6°31	4°41	1°13	20°42	6♈50	18°54	17°29	27° 0	25°46	19°54	n.a.	M 2
T 3	3 41 50	26° 9'32	20°17	17°21	7° 5	5°27	1°R14	20°47	6°49	18°54	17°30	27° 1	25°43	20° 0	n.a.	T 3
W 4	3 45 47	27°10'45	3♏11	16°20	7°37	6°12	1°13	20°52	6°47	18°55	17°32	27°R 1	25°39	20° 7	n.a.	W 4
T 5	3 49 43	28°11'57	16°26	15°28	8° 7	6°58	1°13	20°58	6°46	18°55	17°34	27° 0	25°36	20°14	n.a.	T 5
F 6	3 53 40	29°13'09	0♐ 1	14°44	8°36	7°44	1°12	21° 3	6°45	18°56	17°36	26°57	25°33	20°20	n.a.	F 6
S 7	3 57 37	0♐14'19	13°53	14° 9	9° 3	8°29	1°12	21° 9	6°44	18°57	17°37	26°52	25°30	20°27	n.a.	S 7
S 8	4 1 33	1°15'29	28° 0	13°44	9°28	9°15	1°11	21°15	6°42	18°58	17°39	26°47	25°27	20°34	n.a.	S 8
M 9	4 5 30	2°16'37	12♑17	13°28	9°52	10° 1	1° 9	21°21	6°41	18°58	17°41	26°41	25°24	20°41	n.a.	M 9
T 10	4 9 26	3°17'45	26°37	13°D21	10°13	10°46	1° 8	21°26	6°40	18°59	17°43	26°36	25°20	20°47	n.a.	T 10
W11	4 13 23	4°18'50	10♒57	13°22	10°33	11°32	1° 7	21°32	6°39	19° 0	17°45	26°32	25°17	20°54	n.a.	W11
T 12	4 17 19	5°19'55	25°13	13°31	10°50	12°18	1° 5	21°38	6°38	19° 1	17°46	26°30	25°14	21° 1	n.a.	T 12
F 13	4 21 16	6°20'58	9♓21	13°46	11° 6	13° 4	1° 3	21°44	6°37	19° 2	17°48	26°D29	25°11	21° 7	n.a.	F 13
S 14	4 25 13	7°21'59	23°21	14° 9	11°19	13°49	1° 1	21°50	6°36	19° 3	17°50	26°30	25° 8	21°14	n.a.	S 14
S 15	4 29 9	8°22'59	7♈12	14°37	11°30	14°35	0°58	21°57	6°35	19° 4	17°52	26°32	25° 4	21°21	n.a.	S 15
M16	4 33 6	9°23'57	20°54	15°11	11°39	15°21	0°56	22° 3	6°35	19° 5	17°54	26°R33	25° 1	21°27	n.a.	M16
T 17	4 37 2	10°24'54	4♉25	15°50	11°45	16° 7	0°53	22° 9	6°34	19° 6	17°56	26°33	24°58	21°34	n.a.	T 17
W18	4 40 59	11°25'50	17°46	16°33	11°49	16°53	0°50	22°15	6°33	19° 7	17°57	26°30	24°55	21°41	n.a.	W18
T 19	4 44 55	12°26'44	0♊56	17°20	11°R51	17°39	0°47	22°22	6°33	19° 8	17°59	26°26	24°52	21°48	n.a.	T 19
F 20	4 48 52	13°27'36	13°54	18°11	11°50	18°25	0°44	22°28	6°32	19° 9	18° 1	26°19	24°49	21°54	n.a.	F 20
S 21	4 52 49	14°28'28	26°38	19° 6	11°47	19°11	0°41	22°35	6°31	19°10	18° 3	26°11	24°45	22° 1	n.a.	S 21
S 22	4 56 45	15°29'17	9♋ 9	20° 4	11°41	19°57	0°37	22°41	6°31	19°12	18° 5	26° 1	24°42	22° 8	n.a.	S 22
M23	5 0 42	16°30'06	21°28	21° 4	11°32	20°43	0°33	22°48	6°30	19°13	18° 7	25°52	24°39	22°14	n.a.	M23
T 24	5 4 38	17°30'53	3♌35	22° 7	11°21	21°29	0°30	22°54	6°30	19°14	18° 8	25°43	24°36	22°21	n.a.	T 24
W25	5 8 35	18°31'39	15°33	23°13	11° 7	22°15	0°25	23° 1	6°30	19°15	18°10	25°36	24°33	22°28	n.a.	W25
T 26	5 12 31	19°32'23	27°25	24°20	10°51	23° 1	0°21	23° 8	6°29	19°17	18°12	25°31	24°30	22°35	n.a.	T 26
F 27	5 16 28	20°33'07	9♍15	25°30	10°33	23°47	0°17	23°14	6°29	19°18	18°14	25°28	24°26	22°41	n.a.	F 27
S 28	5 20 24	21°33'48	21° 9	26°42	10°12	24°34	0°12	23°21	6°29	19°19	18°16	25°D27	24°23	22°48	n.a.	S 28
S 29	5 24 21	22°34'29	3♎11	27°55	9°48	25°20	0° 7	23°28	6°29	19°21	18°18	25°27	24°20	22°55	n.a.	S 29
M30	5 28 18	23°35'07	15°26	29°10	9°23	26° 6	0° 2	23°35	6°29	19°22	18°20	25°28	24°17	23° 1	n.a.	M30
T 31	5 32 14	24♐35'45	28♎ 1	0♐27	8♉55	26♏52	29♋57	23♉42	6°D29	19♒24	18♐21	25°R29	24♈14	23♌ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s11	4n22	2n45	15s11	2n57	24s54	1s 7	13s 6	0s 2	21n32	1n17	23s45	1s28	2n14	0s36	17s 2	1s40	29s16	5s59	10n36	10n10	19n38			n.a.
M 2	19 26	1s32	1 44	14 41	3 7	24 44	0 59	13 23	0 2	21 33	1 18	23 45	1 28	2 14	0 35	17 2	1 40	29 16	5 59	10 36	10 9	19 35			n.a.
T 3	19 41	7 31	0 37	14 15	3 15	24 34	0 51	13 39	0 3	21 33	1 18	23 44	1 28	2 13	0 35	17 2	1 40	29 16	5 59	10 37	10 8	19 32			n.a.
W 4	19 55	13 21	0s34	13 52	3 20	24 23	0 42	13 55	0 4	21 33	1 18	23 43	1 28	2 12	0 35	17 2	1 40	29 16	5 59	10 37	10 7	19 30			n.a.
T 5	20 9	18 45	1 44	13 34	3 23	24 12	0 32	14 11	0 4	21 34	1 18	23 42	1 28	2 12	0 35	17 1	1 40	29 16	5 59	10 36	10 5	19 27			n.a.
F 6	20 23	23 20	2 50	13 20	3 24	24 1	0 23	14 27	0 5	21 34	1 19	23 41	1 28	2 11	0 35	17 1	1 40	29 17	5 59	10 35	10 4	19 25			n.a.
S 7	20 36	26 42	3 48	13 10	3 23	23 49	0 13	14 42	0 6	21 35	1 19	23 40	1 28	2 11	0 35	17 1	1 40	29 17	5 59	10 33	10 3	19 22			n.a.
S 8	20 49	28 27	4 33	13 5	3 21	23 37	0 3	14 58	0 7	21 35	1 19	23 39	1 28	2 11	0 35	17 1	1 40	29 17	5 59	10 31	10 2	19 20			n.a.
M 9	21 2	28 20	5 1	13 4	3 17	23 25	0n 8	15 13	0 7	21 36	1 20	23 38	1 28	2 10	0 35	17 0	1 39	29 17	5 59	10 29	10 1	19 17			n.a.
T 10	21 14	26 19	5 11	13 7	3 12	23 12	0 19	15 29	0 8	21 36	1 20	23 37	1 28	2 10	0 35	17 0	1 39	29 17	5 59	10 27	10 0	19 15			n.a.
W11	21 26	22 38	5 1	13 12	3 6	22 59	0 30	15 44	0 9	21 37	1 20	23 36	1 28	2 9	0 35	17 0	1 39	29 18	5 59	10 26	9 58	19 12			n.a.
T 12	21 37	17 38	4 33	13 22	2 59	22 46	0 42	15 59	0 9	21 38	1 21	23 35	1 28	2 9	0 35	16 59	1 39	29 18	5 59	10 25	9 57	19 9			n.a.
F 13	21 48	11 43	3 48	13 33	2 52	22 33	0 54	16 14	0 10	21 38	1 21	23 34	1 28	2 9	0 35	16 59	1 39	29 18	5 59	10 25	9 56	19 7			n.a.
S 14	21 59	5 17	2 50	13 48	2 44	22 20	1 6	16 29	0 11	21 39	1 21	23 33	1 28	2 8	0 35	16 59	1 39	29 18	5 59	10 25	9 55	19 4			n.a.
S 15	22 9	1n21	1 43	14 4	2 35	22 6	1 19	16 43	0 12	21 40	1 22	23 32	1 28	2 8	0 35	16 58	1 39	29 19	5 59	10 26	9 54	19 2			n.a.
M16	22 18	7 51	0 31	14 23	2 27	21 53	1 32	16 58	0 12	21 41	1 22	23 31	1 28	2 8	0 35	16 58	1 39	29 19	5 59	10 26	9 52	18 59			n.a.
T 17	22 27	13 55	0n42	14 43	2 18	21 39	1 45	17 12	0 13	21 42	1 22	23 30	1 28	2 7	0 35	16 58	1 39	29 19	5 59	10 26	9 51	18 56			n.a.
W18	22 36	19 16	1 52	15 4	2 8	21 25	1 58	17 26	0 14	21 43	1 23	23 29	1 28	2 7	0 35	16 57	1 39	29 19	5 59	10 26	9 50	18 54			n.a.
T 19	22 44	23 36	2 55	15 27	1 59	21 11	2 12	17 40	0 15	21 44	1 23	23 28	1 28	2 7	0 35	16 57	1 39	29 19	5 59	10 24	9 49	18 51			n.a.
F 20	22 52	26 41	3 47	15 50	1 49	20 57	2 26	17 54	0 15	21 45	1 23	23 26	1 28	2 7	0 35	16 56	1 39	29 20	5 59	10 21	9 48	18 48			n.a.
S 21	23 0	28 19	4 27	16 15	1 40	20 44	2 40	18 8	0 16	21 46	1 23	23 25	1 28	2 7	0 35	16 56	1 39	29 20	5 59	10 18	9 47	18 46			n.a.
S 22	23 7	28 28	4 53	16 40	1 30	20 30	2 55	18 21	0 17	21 47	1 24	23 24	1 27	2 6	0 35	16 56	1 39	29 20	5 59	10 15	9 45	18 43			n.a.
M23	23 13	27 11	5 5	17 5	1 21	20 16	3 9	18 34	0 18	21 48	1 24	23 23	1 27	2 6	0 35	16 55	1 39	29 20	6 0	10 11	9 44	18 41			n.a.
T 24	23 19	24 39	5 3	17 31	1 11	20 2	3 24	18 47	0 18	21 49	1 24	23 22	1 27	2 6	0 35	16 55	1 39	29 21	6 0	10 8	9 43	18 38			n.a.
W25	23 25	21 4	4 48	17 57	1 2	19 49	3 39	19 0	0 19	21 50	1 25	23 21	1 27	2 6	0 35	16 54	1 39	29 21	6 0	10 5	9 42	18 35			n.a.
T 26	23 30	16 40	4 20	18 23	0 53	19 35	3 53	19 13	0 20	21 52	1 25	23 20	1 27	2 6	0 35	16 54	1 39	29 21	6 0	10 3	9 41	18 33			n.a.
F 27	23 34	11 40	3 42	18 49	0 44	19 22	4 8	19 26	0 21	21 53	1 25	23 18	1 27	2 6	0 35	16 53	1 39	29 21	6 0	10 2	9 39	18 30			n.a.
S 28	23 39	6 13	2 53	19 15	0 35	19 9	4 23	19 38	0 21	21 54	1 25	23 17	1 27	2 6	0 35	16 53	1 39	29 22	6 0	10 2	9 38	18 27			n.a.
S 29	23 42	0 29	1 56	19 40	0 26	18 56	4 37	19 50	0 22	21 55	1 26	23 16	1 27	2 6	0 35	16 52	1 39	29 22	6 0	10 2	9 37	18 25			n.a.
M30	23 46	5s23	0 53	20 6	0 17	18 44	4 52	20 2	0 23	21 57	1 26	23 15	1 27	2 6	0 35	16 52	1 39	29 22	6 0	10 2	9 36	18 22			n.a.
T 31	23s48	11s11	0s14	20s31	0n 9	18s31	5n 6	20s14	0s24	21n58	1n26	23s14	1s27	2n 6	0s34	16s51	1s38	29s22	6s 0	10n 3	9n35	18n19			n.a.

Julian Day Number = 1019016.5, Delta T = 12h31m05s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'24, Lahiri = -30°28'22 Julian Calendar 1 Dec. 1924 BCE == Greg. Calendar 14 Nov. 1924 BCE

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

JANUARY 1923 BCE (-1922) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 36 11	25♐36'21	10♏58	1♐45	8°R26	27♏39	29°R52	23♑49	6♈29	19♒25	18♐23	25°R27	24♈10	23♌15	n.a.	W 1
T 2	5 40 7	26°36'56	24°21	3° 5	7♑55	28°25	29♋47	23°56	6°29	19°27	18°25	25♈24	24° 7	23°22	n.a.	T 2
F 3	5 44 4	27°37'29	8♐10	4°25	7°22	29°11	29°41	24° 3	6°29	19°28	18°27	25°18	24° 4	23°28	n.a.	F 3
S 4	5 48 0	28°38'00	22°23	5°47	6°48	29°58	29°36	24°10	6°29	19°30	18°29	25° 9	24° 1	23°35	n.a.	S 4
S 5	5 51 57	29°38'30	6♑56	7°11	6°12	0♐44	29°30	24°17	6°29	19°31	18°31	24°59	23°58	23°42	n.a.	S 5
M 6	5 55 54	0♑38'57	21°41	8°35	5°36	1°30	29°24	24°24	6°30	19°33	18°32	24°49	23°55	23°48	n.a.	M 6
T 7	5 59 50	1°39'23	6♒30	10° 1	4°59	2°17	29°18	24°31	6°30	19°35	18°34	24°39	23°51	23°55	n.a.	T 7
W 8	6 3 47	2°39'47	21°15	11°28	4°21	3° 3	29°12	24°39	6°31	19°36	18°36	24°31	23°48	24° 2	n.a.	W 8
T 9	6 7 43	3°40'08	5♓49	12°56	3°44	3°49	29° 5	24°46	6°31	19°38	18°38	24°25	23°45	24° 8	n.a.	T 9
F 10	6 11 40	4°40'27	20° 7	14°25	3° 6	4°36	28°59	24°53	6°32	19°40	18°40	24°23	23°42	24°15	n.a.	F 10
S 11	6 15 36	5°40'44	4♈ 7	15°55	2°28	5°22	28°52	25° 0	6°32	19°41	18°41	24°D22	23°39	24°22	n.a.	S 11
S 12	6 19 33	6°40'59	17°50	17°26	1°52	6° 9	28°46	25° 8	6°33	19°43	18°43	24°R22	23°36	24°29	n.a.	S 12
M13	6 23 29	7°41'11	1♉17	18°58	1°15	6°55	28°39	25°15	6°33	19°45	18°45	24°22	23°32	24°35	n.a.	M13
T 14	6 27 26	8°41'21	14°29	20°31	0°40	7°42	28°32	25°22	6°34	19°47	18°47	24°20	23°29	24°42	n.a.	T 14
W15	6 31 22	9°41'29	27°28	22° 5	0° 7	8°28	28°25	25°30	6°35	19°49	18°48	24°16	23°26	24°49	n.a.	W15
T 16	6 35 19	10°41'35	10♊16	23°41	29♐34	9°14	28°18	25°37	6°36	19°50	18°50	24° 9	23°23	24°55	n.a.	T 16
F 17	6 39 16	11°41'39	22°54	25°17	29° 4	10° 1	28°11	25°45	6°37	19°52	18°52	23°59	23°20	25° 2	n.a.	F 17
S 18	6 43 12	12°41'40	5♋22	26°54	28°35	10°47	28° 3	25°52	6°38	19°54	18°54	23°47	23°16	25° 9	n.a.	S 18
S 19	6 47 9	13°41'39	17°40	28°33	28° 8	11°34	27°56	26° 0	6°39	19°56	18°55	23°33	23°13	25°16	n.a.	S 19
M20	6 51 5	14°41'37	29°50	0♑12	27°43	12°20	27°49	26° 7	6°40	19°58	18°57	23°19	23°10	25°22	n.a.	M20
T 21	6 55 2	15°41'32	11♌51	1°53	27°21	13° 7	27°41	26°14	6°41	20° 0	18°59	23° 6	23° 7	25°29	n.a.	T 21
W22	6 58 58	16°41'25	23°46	3°34	27° 1	13°53	27°34	26°22	6°42	20° 2	19° 0	22°54	23° 4	25°36	n.a.	W22
T 23	7 2 55	17°41'16	5♍36	5°17	26°43	14°40	27°26	26°29	6°43	20° 4	19° 2	22°46	23° 1	25°42	n.a.	T 23
F 24	7 6 51	18°41'05	17°26	7° 1	26°28	15°27	27°19	26°37	6°44	20° 6	19° 4	22°40	22°57	25°49	n.a.	F 24
S 25	7 10 48	19°40'52	29°18	8°46	26°15	16°13	27°11	26°45	6°45	20° 8	19° 5	22°36	22°54	25°56	n.a.	S 25
S 26	7 14 45	20°40'38	11♎18	10°33	26° 5	17° 0	27° 3	26°52	6°47	20°10	19° 7	22°35	22°51	26° 2	n.a.	S 26
M27	7 18 41	21°40'21	23°30	12°20	25°57	17°46	26°56	27° 0	6°48	20°12	19° 9	22°35	22°48	26° 9	n.a.	M27
T 28	7 22 38	22°40'02	6♏ 1	14° 9	25°52	18°33	26°48	27° 7	6°50	20°14	19°10	22°35	22°45	26°16	n.a.	T 28
W29	7 26 34	23°39'42	18°55	15°58	25°49	19°19	26°40	27°15	6°51	20°16	19°12	22°33	22°42	26°23	n.a.	W29
T 30	7 30 31	24°39'20	2♐16	17°49	25°D48	20° 6	26°32	27°22	6°53	20°18	19°13	22°29	22°38	26°29	n.a.	T 30
F 31	7 34 27	25♑38'56	16♐ 7	19♑42	25♐50	20♐52	26♋25	27♑30	6♈54	20♒20	19♐15	22♈23	22♈35	26♌36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s51	16s42	1s22	20s55	0n 0	18s20	5n20	20s25	0s24	22n 0	1n27	23s12	1s27	2n 6	0s34	16s51	1s38	29s23	6s 0	10n 2	9n33	18n16		n.a.
T 2	23 52	21 37	2 28	21 19	0s 8	18 8	5 33	20 37	0 25	22 1	1 27	23 11	1 27	2 6	0 34	16 50	1 38	29 23	6 0	10 1	9 32	18 14		n.a.
F 3	23 54	25 31	3 27	21 43	0 16	17 57	5 46	20 48	0 26	22 2	1 27	23 10	1 27	2 6	0 34	16 50	1 38	29 23	6 0	9 59	9 31	18 11		n.a.
S 4	23 55	27 56	4 15	22 5	0 24	17 46	5 59	20 59	0 27	22 4	1 27	23 9	1 27	2 6	0 34	16 49	1 38	29 23	6 0	9 55	9 30	18 8		n.a.
S 5	23 55	28 31	4 48	22 27	0 31	17 36	6 11	21 9	0 27	22 5	1 28	23 7	1 27	2 6	0 34	16 49	1 38	29 24	6 1	9 52	9 29	18 6		n.a.
M 6	23 55	27 6	5 2	22 48	0 38	17 26	6 22	21 20	0 28	22 7	1 28	23 6	1 27	2 6	0 34	16 48	1 38	29 24	6 1	9 48	9 27	18 3		n.a.
T 7	23 54	23 47	4 56	23 9	0 45	17 17	6 33	21 30	0 29	22 8	1 28	23 5	1 27	2 7	0 34	16 48	1 38	29 24	6 1	9 44	9 26	18 0		n.a.
W 8	23 53	18 57	4 31	23 28	0 52	17 8	6 43	21 40	0 29	22 10	1 28	23 3	1 27	2 7	0 34	16 47	1 38	29 25	6 1	9 41	9 25	17 58		n.a.
T 9	23 52	13 5	3 48	23 46	0 59	17 0	6 52	21 50	0 30	22 12	1 29	23 2	1 27	2 7	0 34	16 46	1 38	29 25	6 1	9 39	9 24	17 55		n.a.
F 10	23 50	6 36	2 51	24 4	1 5	16 52	7 1	21 59	0 31	22 13	1 29	23 1	1 27	2 7	0 34	16 46	1 38	29 25	6 1	9 38	9 23	17 52		n.a.
S 11	23 48	0n 4	1 45	24 20	1 11	16 45	7 8	22 9	0 32	22 15	1 29	22 59	1 27	2 8	0 34	16 45	1 38	29 25	6 1	9 38	9 21	17 49		n.a.
S 12	23 45	6 36	0 35	24 35	1 17	16 39	7 15	22 18	0 32	22 16	1 29	22 58	1 27	2 8	0 34	16 45	1 38	29 26	6 1	9 38	9 20	17 47		n.a.
M13	23 41	12 43	0n37	24 49	1 22	16 34	7 21	22 27	0 33	22 18	1 29	22 57	1 27	2 8	0 34	16 44	1 38	29 26	6 1	9 38	9 19	17 44		n.a.
T 14	23 38	18 10	1 44	25 1	1 27	16 29	7 26	22 35	0 34	22 20	1 30	22 55	1 28	2 8	0 34	16 43	1 38	29 26	6 2	9 37	9 18	17 41		n.a.
W15	23 33	22 40	2 46	25 12	1 32	16 25	7 30	22 44	0 35	22 21	1 30	22 54	1 28	2 9	0 34	16 43	1 38	29 26	6 2	9 36	9 17	17 38		n.a.
T 16	23 29	26 1	3 37	25 22	1 37	16 22	7 33	22 52	0 35	22 23	1 30	22 53	1 28	2 9	0 34	16 42	1 38	29 27	6 2	9 33	9 16	17 36		n.a.
F 17	23 23	28 0	4 17	25 31	1 41	16 19	7 36	23 0	0 36	22 25	1 30	22 51	1 28	2 10	0 34	16 42	1 38	29 27	6 2	9 29	9 14	17 33		n.a.
S 18	23 18	28 33	4 45	25 37	1 45	16 17	7 37	23 7	0 37	22 26	1 30	22 50	1 28	2 10	0 34	16 41	1 38	29 27	6 2	9 25	9 13	17 30		n.a.
S 19	23 12	27 39	4 58	25 43	1 48	16 16	7 38	23 15	0 38	22 28	1 31	22 48	1 28	2 10	0 34	16 40	1 38	29 28	6 2	9 19	9 12	17 27		n.a.
M20	23 5	25 26	4 58	25 46	1 51	16 16	7 38	23 22	0 38	22 30	1 31	22 47	1 28	2 11	0 34	16 40	1 38	29 28	6 2	9 14	9 11	17 24		n.a.
T 21	22 58	22 7	4 44	25 48	1 54	16 16	7 37	23 28	0 39	22 31	1 31	22 46	1 28	2 11	0 34	16 39	1 38	29 28	6 3	9 9	9 10	17 22		n.a.
W22	22 51	17 55	4 18	25 48	1 56	16 17	7 36	23 35	0 40	22 33	1 31	22 44	1 28	2 12	0 34	16 38	1 38	29 29	6 3	9 5	9 8	17 19		n.a.
T 23	22 43	13 3	3 41	25 47	1 58	16 19	7 34	23 41	0 41	22 35	1 31	22 43	1 28	2 12	0 34	16 38	1 38	29 29	6 3	9 1	9 7	17 16		n.a.
F 24	22 35	7 44	2 54	25 43	2 0	16 21	7 31	23 47	0 41	22 36	1 31	22 41	1 28	2 13	0 34	16 37	1 38	29 29	6 3	8 59	9 6	17 13		n.a.
S 25	22 26	2 7	2 0	25 38	2 1	16 24	7 28	23 53	0 42	22 38	1 31	22 40	1 28	2 13	0 34	16 36	1 38	29 29	6 3	8 58	9 5	17 11		n.a.
S 26	22 17	3s39	0 59	25 30	2 1	16 28	7 24	23 59	0 43	22 40	1 32	22 38	1 28	2 14	0 34	16 36	1 38	29 30	6 3	8 58	9 4	17 8		n.a.
M27	22 8	9 23	0s 5	25 21	2 2	16 32	7 20	24 4	0 43	22 41	1 32	22 37	1 28	2 15	0 33	16 35	1 38	29 30	6 3	8 57	9 2	17 5		n.a.
T 28	21 58	14 54	1 10	25 10	2 1	16 37	7 15	24 9	0 44	22 43	1 32	22 35	1 28	2 15	0 33	16 34	1 38	29 30	6 4	8 57	9 1	17 2		n.a.
W29	21 48	19 57	2 14	24 56	2 1	16 42	7 10	24 14	0 45	22 45	1 32	22 34	1 28	2 16	0 33	16 34	1 38	29 31	6 4	8 57	9 0	16 59		n.a.
T 30	21 37	24 11	3 13	24 41	1 59	16 47	7 4	24 18	0 46	22 46	1 32	22 33	1 28	2 16	0 33	16 33	1 38	29 31	6 4	8 55	8 59	16 56		n.a.
F 31	21s26	27s12	4s 3	24s23	1s58	16s53	6n58	24s22	0s46	22n48	1n32	22s31	1s28	2n17	0s33	16s32	1s38	29s31	6s 4	8n53	8n57	16n54		n.a.

Julian Day Number = 1019047.5, Delta T = 12h31m02s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'19, Lahiri = -30°28'18 Julian Calendar 1 Jan. 1923 BCE == Greg. Calendar 15 Dec. 1924 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

FEBRUARY 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 38 24	26♉38'30	0♉27	21♉35	25♐55	21♐39	26°R17	27♉38	6♈56	20♒22	19♐17	22°R14	22♈32	26♌43	n.a.	S 1
S 2	7 42 20	27°38'02	15°11	23°30	26° 1	22°26	26♋ 9	27°45	6°57	20°24	19°18	22♈ 3	22°29	26°49	n.a.	S 2
M 3	7 46 17	28°37'32	0♒14	25°25	26°10	23°12	26° 1	27°53	6°59	20°26	19°20	21°52	22°26	26°56	n.a.	M 3
T 4	7 50 14	29°36'59	15°24	27°22	26°21	23°59	25°53	28° 0	7° 1	20°29	19°21	21°41	22°22	27° 3	n.a.	T 4
W 5	7 54 10	0♒36'24	0♓31	29°20	26°34	24°45	25°46	28° 8	7° 3	20°31	19°23	21°32	22°19	27° 9	n.a.	W 5
T 6	7 58 7	1°35'47	15°26	1♒19	26°49	25°32	25°38	28°15	7° 5	20°33	19°24	21°25	22°16	27°16	n.a.	T 6
F 7	8 2 3	2°35'07	0♈ 1	3°18	27° 7	26°18	25°30	28°23	7° 6	20°35	19°25	21°21	22°13	27°23	n.a.	F 7
S 8	8 6 0	3°34'25	14°13	5°19	27°26	27° 5	25°23	28°31	7° 8	20°37	19°27	21°20	22°10	27°30	n.a.	S 8
S 9	8 9 56	4°33'40	28° 1	7°20	27°47	27°51	25°15	28°38	7°10	20°39	19°28	21°20	22° 7	27°36	n.a.	S 9
M10	8 13 53	5°32'52	11♉27	9°22	28° 9	28°38	25° 7	28°46	7°12	20°42	19°30	21°20	22° 3	27°43	n.a.	M10
T 11	8 17 49	6°32'03	24°32	11°24	28°34	29°24	25° 0	28°53	7°14	20°44	19°31	21°19	22° 0	27°50	n.a.	T 11
W12	8 21 46	7°31'11	7♊20	13°27	29° 0	0♉11	24°52	29° 1	7°17	20°46	19°32	21°15	21°57	27°56	n.a.	W12
T 13	8 25 42	8°30'16	19°54	15°29	29°28	0°57	24°45	29° 8	7°19	20°48	19°34	21° 9	21°54	28° 3	n.a.	T 13
F 14	8 29 39	9°29'19	2♋17	17°31	29°57	1°44	24°38	29°16	7°21	20°50	19°35	21° 0	21°51	28°10	n.a.	F 14
S 15	8 33 36	10°28'19	14°31	19°32	0♉28	2°30	24°30	29°23	7°23	20°53	19°36	20°49	21°48	28°16	n.a.	S 15
S 16	8 37 32	11°27'18	26°37	21°33	1° 0	3°17	24°23	29°31	7°25	20°55	19°38	20°37	21°44	28°23	n.a.	S 16
M17	8 41 29	12°26'14	8♌38	23°32	1°34	4° 3	24°16	29°38	7°28	20°57	19°39	20°24	21°41	28°30	n.a.	M17
T 18	8 45 25	13°25'07	20°33	25°29	2° 8	4°49	24° 9	29°46	7°30	20°59	19°40	20°12	21°38	28°37	n.a.	T 18
W19	8 49 22	14°23'59	2♍24	27°24	2°45	5°36	24° 2	29°53	7°32	21° 2	19°41	20° 1	21°35	28°43	n.a.	W19
T 20	8 53 18	15°22'48	14°14	29°17	3°22	6°22	23°55	0♒ 1	7°35	21° 4	19°43	19°53	21°32	28°50	n.a.	T 20
F 21	8 57 15	16°21'36	26° 4	1♓ 7	4° 1	7° 9	23°48	0° 8	7°37	21° 6	19°44	19°48	21°28	28°57	n.a.	F 21
S 22	9 1 11	17°20'21	7♎58	2°54	4°40	7°55	23°42	0°15	7°40	21° 8	19°45	19°45	21°25	29° 3	n.a.	S 22
S 23	9 5 8	18°19'04	19°59	4°38	5°21	8°41	23°35	0°23	7°42	21°11	19°46	19°D44	21°22	29°10	n.a.	S 23
M24	9 9 4	19°17'46	2♏12	6°17	6° 3	9°28	23°29	0°30	7°45	21°13	19°47	19°45	21°19	29°17	n.a.	M24
T 25	9 13 1	20°16'25	14°41	7°53	6°46	10°14	23°22	0°37	7°47	21°15	19°48	19°R45	21°16	29°23	n.a.	T 25
W26	9 16 58	21°15'03	27°31	9°24	7°30	11° 0	23°16	0°45	7°50	21°17	19°49	19°45	21°13	29°30	n.a.	W26
T 27	9 20 54	22°13'39	10♐47	10°50	8°15	11°46	23°10	0°52	7°53	21°20	19°50	19°44	21° 9	29°37	n.a.	T 27
F 28	9 24 51	23♒12'14	24♐31	12♓12	9♉ 0	12♉33	23♋ 4	0♒59	7♈55	21♒22	19♐51	19♈40	21♈ 6	29♌43	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s15	28s34	4s39	24s 3	1s55	17s 0	6n52	24s26	0s47	22n50	1n32	22s30	1s28	2n18	0s33	16s32	1s38	29s32	6s 4	8n49	8n56	16n51		n.a.
S 2	21 3	27 58	4 58	23 40	1 52	17 7	6 45	24 30	0 48	22 51	1 32	22 28	1 28	2 18	0 33	16 31	1 38	29 32	6 4	8 45	8 55	16 48		n.a.
M 3	20 51	25 20	4 57	23 16	1 49	17 14	6 38	24 33	0 49	22 53	1 32	22 27	1 28	2 19	0 33	16 30	1 38	29 32	6 5	8 41	8 54	16 45		n.a.
T 4	20 38	20 55	4 35	22 49	1 45	17 21	6 31	24 36	0 49	22 54	1 32	22 25	1 28	2 20	0 33	16 29	1 38	29 32	6 5	8 37	8 53	16 42		n.a.
W 5	20 25	15 9	3 54	22 20	1 40	17 29	6 24	24 39	0 50	22 56	1 33	22 24	1 29	2 21	0 33	16 29	1 38	29 33	6 5	8 33	8 51	16 39		n.a.
T 6	20 12	8 34	2 57	21 49	1 35	17 36	6 17	24 41	0 51	22 57	1 33	22 22	1 29	2 21	0 33	16 28	1 38	29 33	6 5	8 31	8 50	16 37		n.a.
F 7	19 59	1 40	1 50	21 15	1 30	17 44	6 9	24 43	0 51	22 59	1 33	22 21	1 29	2 22	0 33	16 27	1 38	29 33	6 5	8 29	8 49	16 34		n.a.
S 8	19 45	5n 8	0 38	20 40	1 23	17 52	6 1	24 45	0 52	23 0	1 33	22 19	1 29	2 23	0 33	16 27	1 38	29 34	6 6	8 29	8 48	16 31		n.a.
S 9	19 30	11 32	0n35	20 2	1 16	18 1	5 53	24 47	0 53	23 2	1 33	22 18	1 29	2 24	0 33	16 26	1 38	29 34	6 6	8 29	8 47	16 28		n.a.
M10	19 16	17 13	1 44	19 22	1 9	18 9	5 45	24 48	0 53	23 3	1 33	22 16	1 29	2 25	0 33	16 25	1 38	29 34	6 6	8 29	8 45	16 25		n.a.
T 11	19 1	21 58	2 46	18 40	1 0	18 17	5 37	24 49	0 54	23 5	1 33	22 15	1 29	2 26	0 33	16 24	1 38	29 35	6 6	8 28	8 44	16 22		n.a.
W12	18 45	25 33	3 38	17 57	0 52	18 26	5 29	24 50	0 55	23 6	1 33	22 13	1 29	2 26	0 33	16 24	1 38	29 35	6 6	8 27	8 43	16 19		n.a.
T 13	18 30	27 49	4 18	17 11	0 42	18 34	5 21	24 50	0 55	23 8	1 33	22 12	1 29	2 27	0 33	16 23	1 38	29 35	6 6	8 25	8 42	16 17		n.a.
F 14	18 14	28 39	4 46	16 24	0 32	18 42	5 13	24 51	0 56	23 9	1 33	22 10	1 29	2 28	0 33	16 22	1 38	29 35	6 7	8 21	8 41	16 14		n.a.
S 15	17 58	28 4	4 59	15 36	0 22	18 50	5 5	24 50	0 57	23 10	1 33	22 8	1 29	2 29	0 33	16 21	1 38	29 36	6 7	8 17	8 39	16 11		n.a.
S 16	17 41	26 9	5 0	14 47	0 11	18 58	4 56	24 50	0 57	23 12	1 33	22 7	1 29	2 30	0 33	16 21	1 38	29 36	6 7	8 12	8 38	16 8		n.a.
M17	17 25	23 4	4 46	13 57	0 0	19 6	4 48	24 49	0 58	23 13	1 33	22 5	1 30	2 31	0 33	16 20	1 37	29 36	6 7	8 7	8 37	16 5		n.a.
T 18	17 8	19 2	4 21	13 6	0n12	19 14	4 40	24 48	0 59	23 14	1 33	22 4	1 30	2 32	0 33	16 19	1 37	29 37	6 7	8 3	8 36	16 2		n.a.
W19	16 50	14 18	3 44	12 15	0 23	19 22	4 32	24 47	0 59	23 15	1 33	22 2	1 30	2 33	0 33	16 19	1 37	29 37	6 8	7 59	8 35	15 59		n.a.
T 20	16 33	9 2	2 57	11 24	0 35	19 29	4 23	24 46	1 0	23 16	1 33	22 1	1 30	2 34	0 33	16 18	1 38	29 37	6 8	7 56	8 33	15 56		n.a.
F 21	16 15	3 28	2 3	10 33	0 48	19 36	4 15	24 44	1 1	23 18	1 33	21 59	1 30	2 35	0 33	16 17	1 38	29 38	6 8	7 54	8 32	15 53		n.a.
S 22	15 57	2s16	1 2	9 43	1 0	19 43	4 7	24 42	1 1	23 19	1 33	21 58	1 30	2 36	0 33	16 16	1 38	29 38	6 8	7 52	8 31	15 50		n.a.
S 23	15 38	7 59	0s 1	8 53	1 12	19 50	3 59	24 40	1 2	23 20	1 33	21 56	1 30	2 37	0 33	16 16	1 38	29 38	6 9	7 52	8 30	15 48		n.a.
M24	15 20	13 30	1 6	8 5	1 24	19 56	3 51	24 37	1 3	23 21	1 33	21 55	1 30	2 38	0 33	16 15	1 38	29 39	6 9	7 52	8 28	15 45		n.a.
T 25	15 1	18 37	2 9	7 18	1 36	20 2	3 43	24 34	1 3	23 22	1 33	21 53	1 30	2 39	0 33	16 14	1 38	29 39	6 9	7 53	8 27	15 42		n.a.
W26	14 42	23 3	3 8	6 33	1 47	20 8	3 35	24 31	1 4	23 23	1 32	21 52	1 30	2 40	0 33	16 13	1 38	29 39	6 9	7 53	8 26	15 39		n.a.
T 27	14 23	26 26	3 58	5 49	1 59	20 13	3 27	24 27	1 5	23 24	1 32	21 50	1 31	2 41	0 33	16 13	1 38	29 39	6 9	7 52	8 25	15 36		n.a.
F 28	14s 3	28s25	4s37	5s 8	2n 9	20s18	3n19	24s24	1s 5	23n25	1n32	21s49	1s31	2n42	0s32	16s12	1s38	29s40	6s10	7n51	8n24	15n33		n.a.

Julian Day Number = 1019078.5, Delta T = 12h31m00s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'15, Lahiri = -30°28'14 Julian Calendar 1 Feb. 1923 BCE == Greg. Calendar 15 Jan. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

MARCH 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 28 47	24♒10'46	8♉44	13♓28	9♉47	13♉19	22°R58	1♒ 6	7♈58	21♒24	19♐52	19°R34	21♈ 3	29♌50	n.a.	S 1
S 2	9 32 44	25° 9'17	23°25	14°39	10°34	14° 5	22♋53	1°14	8° 1	21°26	19°53	19♈27	21° 0	29°57	n.a.	S 2
M 3	9 36 40	26° 7'46	8♒27	15°45	11°22	14°51	22°47	1°21	8° 4	21°29	19°54	19°18	20°57	0♍ 4	n.a.	M 3
T 4	9 40 37	27° 6'12	23°42	16°45	12°11	15°37	22°42	1°28	8° 6	21°31	19°55	19°11	20°53	0°10	n.a.	T 4
W 5	9 44 33	28° 4'37	8♓59	17°40	13° 1	16°24	22°36	1°35	8° 9	21°33	19°56	19° 4	20°50	0°17	n.a.	W 5
T 6	9 48 30	29° 3'00	24° 7	18°29	13°51	17°10	22°31	1°42	8°12	21°36	19°57	19° 0	20°47	0°24	n.a.	T 6
F 7	9 52 26	0♓ 1'20	8♈56	19°12	14°42	17°56	22°26	1°49	8°15	21°38	19°58	18°57	20°44	0°30	n.a.	F 7
S 8	9 56 23	0°59'38	23°23	19°49	15°33	18°42	22°22	1°56	8°18	21°40	19°58	18°D57	20°41	0°37	n.a.	S 8
S 9	10 0 20	1°57'54	7♉22	20°20	16°26	19°28	22°17	2° 3	8°21	21°42	19°59	18°58	20°38	0°44	n.a.	S 9
M10	10 4 16	2°56'08	20°55	20°46	17°18	20°14	22°12	2°10	8°24	21°44	20° 0	18°59	20°34	0°50	n.a.	M10
T 11	10 8 13	3°54'20	4♊ 3	21° 5	18°12	21° 0	22° 8	2°17	8°27	21°47	20° 1	19°R 0	20°31	0°57	n.a.	T 11
W12	10 12 9	4°52'29	16°51	21°19	19° 6	21°46	22° 4	2°23	8°30	21°49	20° 1	18°59	20°28	1° 4	n.a.	W12
T 13	10 16 6	5°50'37	29°20	21°27	20° 0	22°32	22° 0	2°30	8°33	21°51	20° 2	18°56	20°25	1°11	n.a.	T 13
F 14	10 20 2	6°48'42	11♋36	21°R29	20°55	23°17	21°56	2°37	8°36	21°53	20° 3	18°52	20°22	1°17	n.a.	F 14
S 15	10 23 59	7°46'45	23°42	21°26	21°50	24° 3	21°52	2°44	8°39	21°56	20° 3	18°46	20°19	1°24	n.a.	S 15
S 16	10 27 55	8°44'46	5♌40	21°17	22°46	24°49	21°49	2°50	8°42	21°58	20° 4	18°39	20°15	1°31	n.a.	S 16
M17	10 31 52	9°42'45	17°34	21° 4	23°43	25°35	21°46	2°57	8°46	22° 0	20° 5	18°31	20°12	1°37	n.a.	M17
T 18	10 35 49	10°40'42	29°25	20°45	24°39	26°20	21°42	3° 4	8°49	22° 2	20° 5	18°25	20° 9	1°44	n.a.	T 18
W19	10 39 45	11°38'38	11♍15	20°23	25°37	27° 6	21°39	3°10	8°52	22° 4	20° 6	18°19	20° 6	1°51	n.a.	W19
T 20	10 43 42	12°36'31	23° 7	19°57	26°34	27°52	21°37	3°17	8°55	22° 6	20° 6	18°14	20° 3	1°57	n.a.	T 20
F 21	10 47 38	13°34'23	5♎ 1	19°27	27°32	28°37	21°34	3°23	8°58	22° 9	20° 7	18°12	19°59	2° 4	n.a.	F 21
S 22	10 51 35	14°32'13	17° 2	18°54	28°31	29°23	21°32	3°29	9° 2	22°11	20° 7	18°D11	19°56	2°11	n.a.	S 22
S 23	10 55 31	15°30'02	29°10	18°20	29°30	0♒ 8	21°29	3°36	9° 5	22°13	20° 8	18°11	19°53	2°17	n.a.	S 23
M24	10 59 28	16°27'49	11♏29	17°44	0♒29	0°54	21°27	3°42	9° 8	22°15	20° 8	18°13	19°50	2°24	n.a.	M24
T 25	11 3 24	17°25'35	24° 3	17° 7	1°28	1°39	21°25	3°48	9°11	22°17	20° 8	18°15	19°47	2°31	n.a.	T 25
W26	11 7 21	18°23'20	6♐55	16°29	2°28	2°25	21°24	3°54	9°15	22°19	20° 9	18°16	19°44	2°37	n.a.	W26
T 27	11 11 17	19°21'03	20° 8	15°53	3°28	3°10	21°22	4° 0	9°18	22°21	20° 9	18°R16	19°40	2°44	n.a.	T 27
F 28	11 15 14	20°18'45	3♑46	15°17	4°29	3°56	21°21	4° 7	9°22	22°23	20° 9	18°16	19°37	2°51	n.a.	F 28
S 29	11 19 11	21°16'26	17°49	14°43	5°30	4°41	21°19	4°13	9°25	22°25	20°10	18°14	19°34	2°58	n.a.	S 29
S 30	11 23 7	22°14'06	2♒17	14°11	6°31	5°26	21°18	4°18	9°28	22°27	20°10	18°11	19°31	3° 4	n.a.	S 30
M31	11 27 4	23♓11'44	17♒ 5	13♓42	7♒32	6♒11	21♋18	4♒24	9♈32	22♒29	20♐10	18♈ 8	19♈28	3♍11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s44	28s37	5s 0	4s29	2n20	20s23	3n11	24s20	1s 6	23n26	1n32	21s47	1s31	2n44	0s32	16s11	1s38	29s40	6s10	7n48	8n22	15n30		n.a.
S 2	13 24	26 51	5 5	3 52	2 29	20 27	3 3	24 15	1 6	23 27	1 32	21 46	1 31	2 45	0 32	16 10	1 38	29 40	6 10	7 45	8 21	15 27		n.a.
M 3	13 4	23 9	4 49	3 18	2 38	20 30	2 55	24 11	1 7	23 28	1 32	21 44	1 31	2 46	0 32	16 10	1 38	29 41	6 10	7 42	8 20	15 24		n.a.
T 4	12 43	17 51	4 12	2 47	2 46	20 34	2 48	24 6	1 8	23 29	1 32	21 43	1 31	2 47	0 32	16 9	1 38	29 41	6 11	7 39	8 19	15 21		n.a.
W 5	12 23	11 24	3 18	2 19	2 54	20 37	2 40	24 1	1 8	23 29	1 32	21 41	1 31	2 48	0 32	16 8	1 38	29 41	6 11	7 37	8 18	15 18		n.a.
T 6	12 2	4 22	2 10	1 53	3 0	20 39	2 33	23 56	1 9	23 30	1 32	21 40	1 31	2 49	0 32	16 7	1 38	29 42	6 11	7 35	8 16	15 15		n.a.
F 7	11 41	2n48	0 54	1 31	3 6	20 41	2 25	23 50	1 9	23 31	1 32	21 38	1 32	2 51	0 32	16 7	1 38	29 42	6 11	7 34	8 15	15 12		n.a.
S 8	11 20	9 38	0n24	1 12	3 10	20 42	2 18	23 44	1 10	23 32	1 32	21 37	1 32	2 52	0 32	16 6	1 38	29 42	6 11	7 34	8 14	15 9		n.a.
S 9	10 59	15 47	1 38	0 56	3 14	20 43	2 11	23 38	1 10	23 32	1 31	21 35	1 32	2 53	0 32	16 5	1 38	29 42	6 12	7 34	8 13	15 6		n.a.
M10	10 38	20 58	2 44	0 44	3 16	20 44	2 4	23 32	1 11	23 33	1 31	21 34	1 32	2 54	0 32	16 5	1 38	29 43	6 12	7 35	8 11	15 3		n.a.
T 11	10 16	24 58	3 39	0 35	3 18	20 44	1 56	23 25	1 12	23 33	1 31	21 32	1 32	2 55	0 32	16 4	1 38	29 43	6 12	7 35	8 10	15 0		n.a.
W12	9 55	27 36	4 22	0 30	3 18	20 43	1 49	23 18	1 12	23 34	1 31	21 31	1 32	2 57	0 32	16 3	1 38	29 43	6 12	7 35	8 9	14 57		n.a.
T 13	9 33	28 46	4 51	0 28	3 16	20 42	1 42	23 11	1 13	23 35	1 31	21 30	1 32	2 58	0 32	16 2	1 38	29 44	6 13	7 34	8 8	14 54		n.a.
F 14	9 11	28 29	5 7	0 29	3 14	20 41	1 36	23 4	1 13	23 35	1 31	21 28	1 33	2 59	0 32	16 2	1 38	29 44	6 13	7 32	8 7	14 51		n.a.
S 15	8 49	26 50	5 8	0 34	3 10	20 39	1 29	22 56	1 14	23 35	1 31	21 27	1 33	3 0	0 32	16 1	1 38	29 44	6 13	7 30	8 5	14 48		n.a.
S 16	8 27	24 0	4 56	0 42	3 5	20 36	1 22	22 49	1 14	23 36	1 30	21 25	1 33	3 2	0 32	16 0	1 38	29 45	6 13	7 27	8 4	14 45		n.a.
M17	8 5	20 10	4 31	0 54	2 58	20 33	1 16	22 41	1 15	23 36	1 30	21 24	1 33	3 3	0 32	16 0	1 38	29 45	6 14	7 24	8 3	14 42		n.a.
T 18	7 43	15 33	3 54	1 8	2 50	20 29	1 9	22 32	1 15	23 37	1 30	21 22	1 33	3 4	0 32	15 59	1 38	29 45	6 14	7 21	8 2	14 39		n.a.
W19	7 20	10 22	3 7	1 25	2 41	20 25	1 3	22 24	1 16	23 37	1 30	21 21	1 33	3 6	0 32	15 58	1 38	29 45	6 14	7 19	8 0	14 36		n.a.
T 20	6 58	4 48	2 12	1 46	2 31	20 20	0 57	22 15	1 16	23 37	1 30	21 20	1 34	3 7	0 32	15 58	1 38	29 46	6 14	7 17	7 59	14 33		n.a.
F 21	6 35	0s57	1 11	2 8	2 19	20 15	0 50	22 6	1 17	23 38	1 30	21 18	1 34	3 8	0 32	15 57	1 38	29 46	6 15	7 16	7 58	14 30		n.a.
S 22	6 12	6 43	0 6	2 33	2 6	20 9	0 44	21 57	1 17	23 38	1 30	21 17	1 34	3 10	0 32	15 56	1 38	29 46	6 15	7 16	7 57	14 27		n.a.
S 23	5 50	12 19	1s 0	2 59	1 52	20 2	0 38	21 48	1 18	23 38	1 29	21 16	1 34	3 11	0 32	15 55	1 38	29 46	6 15	7 16	7 56	14 24		n.a.
M24	5 27	17 32	2 4	3 27	1 38	19 55	0 33	21 38	1 18	23 38	1 29	21 14	1 34	3 12	0 32	15 55	1 38	29 47	6 15	7 17	7 54	14 21		n.a.
T 25	5 4	22 7	3 4	3 56	1 22	19 48	0 27	21 28	1 19	23 38	1 29	21 13	1 34	3 14	0 32	15 54	1 38	29 47	6 16	7 17	7 53	14 18		n.a.
W26	4 41	25 46	3 56	4 25	1 6	19 40	0 21	21 18	1 19	23 38	1 29	21 12	1 35	3 15	0 32	15 53	1 38	29 47	6 16	7 18	7 52	14 15		n.a.
T 27	4 18	28 9	4 37	4 55	0 50	19 31	0 16	21 8	1 20	23 39	1 29	21 10	1 35	3 16	0 32	15 53	1 38	29 48	6 16	7 18	7 51	14 12		n.a.
F 28	3 55	28 55	5 4	5 24	0 33	19 22	0 10	20 57	1 20	23 39	1 29	21 9	1 35	3 18	0 32	15 52	1 38	29 48	6 16	7 18	7 49	14 9		n.a.
S 29	3 32	27 53	5 14	5 53	0 17	19 12	0 5	20 47	1 21	23 39	1 28	21 8	1 35	3 19	0 32	15 51	1 38	29 48	6 17	7 17	7 48	14 6		n.a.
S 30	3 8	24 59	5 4	6 21	0s 0	19 1	0s 0	20 36	1 21	23 39	1 28	21 6	1 35	3 20	0 32	15 51	1 38	29 48	6 17	7 16	7 47	14 3		n.a.
M31	2s45	20s23	4s35	6s47	0s17	18s51	0s 6	20s25	1s22	23n39	1n28	21s 5	1s35	3n22	0s32	15s50	1s38	29s49	6s17	7n15	7n46	14n 0		n.a.

Julian Day Number = 1019106.5, Delta T = 12h30m59s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'11, Lahiri = -30°28'10 Julian Calendar 1 March 1923 BCE == Greg. Calendar 12 Feb. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

APRIL 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 31 0	24♓ 9'21	2♓ 8	13°R16	8♒34	6♒57	21°R17	4♒30	9♈35	22♒31	20♐10	18°R 4	19♈25	3♍18	n.a.	T 1
W 2	11 34 57	25° 6'57	17°17	12♓53	9°36	7°42	21♋17	4°36	9°38	22°33	20°10	18♈ 2	19°21	3°24	n.a.	W 2
T 3	11 38 53	26° 4'31	2♈22	12°35	10°38	8°27	21°16	4°42	9°42	22°35	20°10	18° 0	19°18	3°31	n.a.	T 3
F 4	11 42 50	27° 2'04	17°15	12°20	11°41	9°12	21°D16	4°47	9°45	22°37	20°11	18°D 0	19°15	3°38	n.a.	F 4
S 5	11 46 46	27°59'36	1♉47	12°10	12°43	9°57	21°16	4°53	9°49	22°39	20°11	18° 0	19°12	3°44	n.a.	S 5
S 6	11 50 43	28°57'06	15°55	12° 4	13°46	10°42	21°17	4°58	9°52	22°41	20°11	18° 1	19° 9	3°51	n.a.	S 6
M 7	11 54 40	29°54'34	29°36	12°D 2	14°50	11°26	21°17	5° 4	9°56	22°43	20°R11	18° 2	19° 5	3°58	n.a.	M 7
T 8	11 58 36	0♈52'01	12♊52	12° 6	15°53	12°11	21°18	5° 9	9°59	22°45	20°11	18° 3	19° 2	4° 4	n.a.	T 8
W 9	12 2 33	1°49'27	25°43	12°13	16°57	12°56	21°18	5°14	10° 3	22°47	20°11	18° 4	18°59	4°11	n.a.	W 9
T 10	12 6 29	2°46'51	8♋15	12°25	18° 0	13°41	21°19	5°20	10° 6	22°49	20°11	18°R 4	18°56	4°18	n.a.	T 10
F 11	12 10 26	3°44'14	20°30	12°42	19° 4	14°25	21°21	5°25	10°10	22°50	20°11	18° 3	18°53	4°24	n.a.	F 11
S 12	12 14 22	4°41'35	2♌33	13° 3	20° 9	15°10	21°22	5°30	10°13	22°52	20°10	18° 2	18°50	4°31	n.a.	S 12
S 13	12 18 19	5°38'55	14°28	13°29	21°13	15°55	21°24	5°35	10°17	22°54	20°10	18° 1	18°46	4°38	n.a.	S 13
M14	12 22 15	6°36'14	26°19	13°58	22°18	16°39	21°25	5°40	10°20	22°56	20°10	17°59	18°43	4°44	n.a.	M14
T 15	12 26 12	7°33'31	8♍ 9	14°32	23°22	17°23	21°27	5°45	10°24	22°57	20°10	17°57	18°40	4°51	n.a.	T 15
W16	12 30 9	8°30'47	20° 1	15°10	24°27	18° 8	21°29	5°50	10°27	22°59	20°10	17°56	18°37	4°58	n.a.	W16
T 17	12 34 5	9°28'02	1♎57	15°51	25°32	18°52	21°31	5°54	10°31	23° 1	20° 9	17°55	18°34	5° 5	n.a.	T 17
F 18	12 38 2	10°25'16	14° 0	16°37	26°38	19°36	21°34	5°59	10°34	23° 2	20° 9	17°D55	18°30	5°11	n.a.	F 18
S 19	12 41 58	11°22'30	26°11	17°26	27°43	20°21	21°36	6° 4	10°38	23° 4	20° 9	17°55	18°27	5°18	n.a.	S 19
S 20	12 45 55	12°19'42	8♏33	18°19	28°49	21° 5	21°39	6° 8	10°41	23° 6	20° 9	17°55	18°24	5°25	n.a.	S 20
M21	12 49 51	13°16'54	21° 6	19°15	29°55	21°49	21°42	6°13	10°45	23° 7	20° 8	17°56	18°21	5°31	n.a.	M21
T 22	12 53 48	14°14'05	3♐53	20°15	1♓ 1	22°33	21°45	6°17	10°48	23° 9	20° 8	17°56	18°18	5°38	n.a.	T 22
W23	12 57 44	15°11'16	16°56	21°19	2° 7	23°17	21°48	6°21	10°52	23°11	20° 7	17°57	18°15	5°45	n.a.	W23
T 24	13 1 41	16° 8'26	0♑15	22°25	3°13	24° 1	21°52	6°25	10°55	23°12	20° 7	17°57	18°11	5°51	n.a.	T 24
F 25	13 5 38	17° 5'36	13°53	23°35	4°20	24°44	21°56	6°30	10°59	23°14	20° 7	17°R57	18° 8	5°58	n.a.	F 25
S 26	13 9 34	18° 2'45	27°49	24°48	5°26	25°28	21°59	6°34	11° 2	23°15	20° 6	17°D57	18° 5	6° 5	n.a.	S 26
S 27	13 13 31	18°59'54	12♒ 3	26° 4	6°33	26°12	22° 3	6°37	11° 6	23°17	20° 6	17°57	18° 2	6°11	n.a.	S 27
M28	13 17 27	19°57'02	26°33	27°23	7°40	26°56	22° 7	6°41	11° 9	23°18	20° 5	17°57	17°59	6°18	n.a.	M28
T 29	13 21 24	20°54'11	11♓15	28°45	8°47	27°39	22°12	6°45	11°13	23°19	20° 5	17°57	17°56	6°25	n.a.	T 29
W30	13 25 20	21♈51'18	26♓ 4	0♈11	9♓54	28♒23	22♋16	6♒49	11♈16	23♒21	20♐ 4	17♈58	17♈52	6♍31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s22	14s26	3s46	7s12	0s33	18s39	0s11	20s14	1s22	23n39	1n28	21s 4	1s36	3n23	0s32	15s50	1s38	29s49	6s17	7n14	7n45	13n57		n.a.
W 2	1 59	7 35	2 41	7 36	0 48	18 27	0 16	20 2	1 22	23 38	1 28	21 3	1 36	3 24	0 32	15 49	1 38	29 49	6 18	7 13	7 43	13 54		n.a.
T 3	1 35	0 20	1 25	7 57	1 4	18 15	0 20	19 51	1 23	23 38	1 27	21 1	1 36	3 26	0 32	15 48	1 38	29 49	6 18	7 12	7 42	13 51		n.a.
F 4	1 12	6n50	0 4	8 16	1 18	18 2	0 25	19 39	1 23	23 38	1 27	21 0	1 36	3 27	0 32	15 48	1 38	29 50	6 18	7 12	7 41	13 48		n.a.
S 5	0 49	13 30	1n15	8 33	1 32	17 48	0 30	19 27	1 24	23 38	1 27	20 59	1 36	3 29	0 32	15 47	1 38	29 50	6 18	7 12	7 40	13 45		n.a.
S 6	0 26	19 17	2 28	8 47	1 45	17 34	0 34	19 15	1 24	23 38	1 27	20 58	1 37	3 30	0 32	15 46	1 38	29 50	6 19	7 12	7 38	13 42		n.a.
M 7	0 2	23 53	3 30	8 59	1 57	17 19	0 38	19 3	1 24	23 37	1 27	20 57	1 37	3 31	0 32	15 46	1 38	29 50	6 19	7 13	7 37	13 38		n.a.
T 8	0n21	27 4	4 18	9 8	2 8	17 4	0 43	18 50	1 25	23 37	1 27	20 55	1 37	3 33	0 32	15 45	1 39	29 51	6 19	7 13	7 36	13 35		n.a.
W 9	0 44	28 43	4 52	9 14	2 18	16 49	0 47	18 37	1 25	23 37	1 26	20 54	1 37	3 34	0 32	15 45	1 39	29 51	6 19	7 13	7 35	13 32		n.a.
T 10	1 8	28 50	5 11	9 18	2 28	16 33	0 51	18 25	1 25	23 36	1 26	20 53	1 37	3 36	0 32	15 44	1 39	29 51	6 19	7 13	7 34	13 29		n.a.
F 11	1 31	27 31	5 16	9 19	2 36	16 16	0 55	18 12	1 26	23 36	1 26	20 52	1 38	3 37	0 32	15 44	1 39	29 51	6 20	7 13	7 32	13 26		n.a.
S 12	1 54	24 56	5 6	9 18	2 44	15 59	0 59	17 59	1 26	23 36	1 26	20 51	1 38	3 38	0 32	15 43	1 39	29 52	6 20	7 13	7 31	13 23		n.a.
S 13	2 17	21 19	4 43	9 14	2 51	15 42	1 2	17 46	1 26	23 35	1 26	20 50	1 38	3 40	0 32	15 42	1 39	29 52	6 20	7 12	7 30	13 20		n.a.
M14	2 40	16 52	4 8	9 8	2 56	15 24	1 6	17 32	1 27	23 35	1 25	20 49	1 38	3 41	0 32	15 42	1 39	29 52	6 20	7 11	7 29	13 17		n.a.
T 15	3 3	11 48	3 23	8 59	3 1	15 5	1 10	17 19	1 27	23 34	1 25	20 48	1 38	3 43	0 32	15 41	1 39	29 52	6 21	7 11	7 27	13 14		n.a.
W16	3 26	6 18	2 28	8 47	3 5	14 47	1 13	17 5	1 27	23 34	1 25	20 47	1 39	3 44	0 32	15 41	1 39	29 53	6 21	7 10	7 26	13 11		n.a.
T 17	3 49	0 32	1 27	8 34	3 8	14 27	1 16	16 51	1 28	23 33	1 25	20 46	1 39	3 45	0 32	15 40	1 39	29 53	6 21	7 10	7 25	13 7		n.a.
F 18	4 12	5s18	0 22	8 18	3 10	14 8	1 19	16 37	1 28	23 33	1 25	20 45	1 39	3 47	0 32	15 40	1 39	29 53	6 21	7 10	7 24	13 4		n.a.
S 19	4 35	11 1	0s46	7 59	3 11	13 47	1 22	16 23	1 28	23 32	1 24	20 44	1 39	3 48	0 32	15 39	1 39	29 53	6 22	7 10	7 22	13 1		n.a.
S 20	4 58	16 24	1 52	7 39	3 12	13 27	1 25	16 9	1 29	23 31	1 24	20 43	1 39	3 50	0 32	15 39	1 39	29 53	6 22	7 10	7 21	12 58		n.a.
M21	5 21	21 11	2 54	7 16	3 12	13 6	1 28	15 55	1 29	23 31	1 24	20 42	1 40	3 51	0 32	15 38	1 39	29 54	6 22	7 10	7 20	12 55		n.a.
T 22	5 43	25 5	3 48	6 51	3 11	12 45	1 31	15 41	1 29	23 30	1 24	20 41	1 40	3 53	0 32	15 38	1 39	29 54	6 22	7 10	7 19	12 52		n.a.
W23	6 6	27 46	4 32	6 24	3 9	12 23	1 34	15 26	1 29	23 29	1 24	20 40	1 40	3 54	0 32	15 37	1 39	29 54	6 23	7 11	7 18	12 49		n.a.
T 24	6 28	28 57	5 2	5 54	3 6	12 1	1 36	15 11	1 30	23 29	1 24	20 39	1 40	3 55	0 32	15 37	1 39	29 54	6 23	7 11	7 16	12 46		n.a.
F 25	6 51	28 25	5 16	5 23	3 3	11 38	1 38	14 57	1 30	23 28	1 23	20 39	1 41	3 57	0 32	15 36	1 39	29 54	6 23	7 11	7 15	12 42		n.a.
S 26	7 13	26 7	5 13	4 50	2 59	11 16	1 41	14 42	1 30	23 27	1 23	20 38	1 41	3 58	0 32	15 36	1 39	29 55	6 23	7 11	7 14	12 39		n.a.
S 27	7 35	22 9	4 50	4 15	2 55	10 52	1 43	14 27	1 30	23 26	1 23	20 37	1 41	4 0	0 32	15 35	1 39	29 55	6 24	7 11	7 13	12 36		n.a.
M28	7 57	16 47	4 8	3 38	2 49	10 29	1 45	14 12	1 31	23 25	1 23	20 36	1 41	4 1	0 32	15 35	1 39	29 55	6 24	7 11	7 11	12 33		n.a.
T 29	8 19	10 24	3 10	3 0	2 43	10 5	1 47	13 57	1 31	23 24	1 23	20 35	1 41	4 2	0 32	15 35	1 40	29 55	6 24	7 11	7 10	12 30		n.a.
W30	8n41	3s24	1s59	2s19	2s37	9s41	1s49	13s42	1s31	23n23	1n22	20s35	1s42	4n 4	0s32	15s34	1s40	29s55	6s24	7n11	7n 9	12n27		n.a.

Julian Day Number = 1019137.5, Delta T = 12h30m57s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'07, Lahiri = -30°28'06 Julian Calendar 1 Apr. 1923 BCE == Greg. Calendar 15 March 1923 BCE

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

MAY 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 29 17	22♈48'26	10♈51	1♈39	11♓ 1	29♒ 6	22♋20	6♒52	11♈20	23♒22	20°R 3	17°R58	17♈49	6♍38	n.a.	T 1
F 2	13 33 13	23°45'33	25°32	3°10	12° 8	29°49	22°25	6°56	11°23	23°23	20♐ 3	17♈58	17°46	6°45	n.a.	F 2
S 3	13 37 10	24°42'39	9♉58	4°44	13°16	0♓33	22°30	6°59	11°27	23°25	20° 2	17°57	17°43	6°51	n.a.	S 3
S 4	13 41 7	25°39'45	24° 4	6°21	14°23	1°16	22°35	7° 3	11°30	23°26	20° 2	17°57	17°40	6°58	n.a.	S 4
M 5	13 45 3	26°36'51	7♊47	8° 1	15°31	1°59	22°40	7° 6	11°33	23°27	20° 1	17°56	17°36	7° 5	n.a.	M 5
T 6	13 49 0	27°33'56	21° 6	9°44	16°39	2°42	22°46	7° 9	11°37	23°29	20° 0	17°55	17°33	7°11	n.a.	T 6
W 7	13 52 56	28°31'01	4♋ 2	11°29	17°47	3°25	22°51	7°12	11°40	23°30	19°59	17°54	17°30	7°18	n.a.	W 7
T 8	13 56 53	29°28'05	16°37	13°17	18°55	4° 8	22°57	7°15	11°44	23°31	19°59	17°53	17°27	7°25	n.a.	T 8
F 9	14 0 49	0♌25'08	28°54	15° 8	20° 3	4°51	23° 2	7°18	11°47	23°32	19°58	17°D52	17°24	7°32	n.a.	F 9
S 10	14 4 46	1°22'11	10♎57	17° 2	21°11	5°34	23° 8	7°21	11°50	23°33	19°57	17°53	17°21	7°38	n.a.	S 10
S 11	14 8 43	2°19'14	22°52	18°58	22°19	6°16	23°14	7°23	11°54	23°34	19°56	17°53	17°17	7°45	n.a.	S 11
M12	14 12 39	3°16'16	4♏42	20°56	23°28	6°59	23°21	7°26	11°57	23°35	19°55	17°55	17°14	7°52	n.a.	M12
T 13	14 16 36	4°13'18	16°33	22°56	24°36	7°42	23°27	7°28	12° 0	23°36	19°55	17°56	17°11	7°58	n.a.	T 13
W14	14 20 32	5°10'19	28°28	24°59	25°45	8°24	23°33	7°31	12° 4	23°37	19°54	17°57	17° 8	8° 5	n.a.	W14
T 15	14 24 29	6° 7'21	10♐30	27° 3	26°54	9° 6	23°40	7°33	12° 7	23°38	19°53	17°58	17° 5	8°12	n.a.	T 15
F 16	14 28 25	7° 4'22	22°43	29° 9	28° 2	9°49	23°47	7°35	12°10	23°39	19°52	17°R58	17° 1	8°18	n.a.	F 16
S 17	14 32 22	8° 1'23	5♑ 9	1♉17	29°11	10°31	23°54	7°37	12°14	23°40	19°51	17°57	16°58	8°25	n.a.	S 17
S 18	14 36 18	8°58'24	17°48	3°25	0♈20	11°13	24° 1	7°39	12°17	23°41	19°50	17°56	16°55	8°32	n.a.	S 18
M19	14 40 15	9°55'26	0♗42	5°34	1°29	11°55	24° 8	7°41	12°20	23°42	19°49	17°53	16°52	8°38	n.a.	M19
T 20	14 44 12	10°52'28	13°50	7°44	2°39	12°37	24°15	7°43	12°23	23°43	19°48	17°50	16°49	8°45	n.a.	T 20
W21	14 48 8	11°49'30	27°11	9°54	3°48	13°19	24°23	7°45	12°26	23°43	19°47	17°46	16°46	8°52	n.a.	W21
T 22	14 52 5	12°46'32	10♑46	12° 4	4°57	14° 1	24°30	7°47	12°30	23°44	19°46	17°43	16°42	8°58	n.a.	T 22
F 23	14 56 1	13°43'35	24°33	14°14	6° 7	14°43	24°38	7°48	12°33	23°45	19°45	17°41	16°39	9° 5	n.a.	F 23
S 24	14 59 58	14°40'39	8♒31	16°23	7°16	15°24	24°45	7°49	12°36	23°46	19°44	17°D40	16°36	9°12	n.a.	S 24
S 25	15 3 54	15°37'43	22°39	18°31	8°26	16° 6	24°53	7°51	12°39	23°46	19°43	17°40	16°33	9°18	n.a.	S 25
M26	15 7 51	16°34'48	6♓54	20°39	9°36	16°47	25° 1	7°52	12°42	23°47	19°42	17°41	16°30	9°25	n.a.	M26
T 27	15 11 48	17°31'53	21°15	22°45	10°45	17°29	25° 9	7°53	12°45	23°47	19°41	17°42	16°27	9°32	n.a.	T 27
W28	15 15 44	18°28'59	5♈39	24°50	11°55	18°10	25°18	7°54	12°48	23°48	19°40	17°43	16°23	9°38	n.a.	W28
T 29	15 19 41	19°26'06	20° 1	26°53	13° 5	18°51	25°26	7°55	12°51	23°48	19°38	17°R44	16°20	9°45	n.a.	T 29
F 30	15 23 37	20°23'13	4♉19	28°55	14°15	19°32	25°35	7°56	12°54	23°49	19°37	17°43	16°17	9°52	n.a.	F 30
S 31	15 27 34	21♉20'21	18♉26	0♊56	15♈25	20♓13	25♋43	7♒56	12♈57	23♒49	19♐36	17♈40	16♈14	9♍58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	9n 3	3n47	0s39	1s37	2s30	9s17	1s50	13s26	1s31	23n23	1n22	20s34	1s42	4n 5	0s32	15s34	1s40	29s56	6s24	7n11	7n 8	12n24			n.a.
F 2	9 24	10 43	0n42	0 53	2 22	8 52	1 52	13 11	1 31	23 22	1 22	20 33	1 42	4 6	0 32	15 33	1 40	29 56	6 25	7 11	7 6	12 20			n.a.
S 3	9 45	16 58	1 59	0 8	2 14	8 27	1 54	12 55	1 32	23 21	1 22	20 33	1 42	4 8	0 32	15 33	1 40	29 56	6 25	7 11	7 5	12 17			n.a.
S 4	10 7	22 11	3 7	0n39	2 6	8 2	1 55	12 40	1 32	23 20	1 22	20 32	1 43	4 9	0 32	15 33	1 40	29 56	6 25	7 11	7 4	12 14			n.a.
M 5	10 28	26 2	4 2	1 27	1 57	7 36	1 56	12 24	1 32	23 18	1 22	20 31	1 43	4 11	0 32	15 32	1 40	29 56	6 25	7 10	7 3	12 11			n.a.
T 6	10 49	28 19	4 43	2 17	1 47	7 10	1 58	12 9	1 32	23 17	1 21	20 31	1 43	4 12	0 32	15 32	1 40	29 56	6 26	7 10	7 1	12 8			n.a.
W 7	11 10	28 59	5 7	3 8	1 37	6 44	1 59	11 53	1 32	23 16	1 21	20 30	1 43	4 13	0 32	15 32	1 40	29 57	6 26	7 9	7 0	12 5			n.a.
T 8	11 30	28 6	5 16	4 1	1 27	6 18	2 0	11 37	1 32	23 15	1 21	20 30	1 44	4 15	0 32	15 31	1 40	29 57	6 26	7 9	6 59	12 1			n.a.
F 9	11 51	25 51	5 11	4 54	1 17	5 52	2 1	11 21	1 33	23 14	1 21	20 29	1 44	4 16	0 32	15 31	1 40	29 57	6 26	7 9	6 58	11 58			n.a.
S 10	12 11	22 29	4 51	5 48	1 6	5 25	2 1	11 5	1 33	23 13	1 21	20 29	1 44	4 17	0 32	15 31	1 40	29 57	6 26	7 9	6 56	11 55			n.a.
S 11	12 31	18 15	4 20	6 43	0 55	4 58	2 2	10 49	1 33	23 12	1 20	20 28	1 44	4 19	0 32	15 30	1 40	29 57	6 27	7 9	6 55	11 52			n.a.
M12	12 51	13 20	3 37	7 39	0 44	4 31	2 3	10 33	1 33	23 10	1 20	20 28	1 45	4 20	0 32	15 30	1 40	29 57	6 27	7 10	6 54	11 49			n.a.
T 13	13 11	7 56	2 45	8 35	0 33	4 4	2 3	10 17	1 33	23 9	1 20	20 27	1 45	4 21	0 32	15 30	1 40	29 57	6 27	7 10	6 53	11 45			n.a.
W14	13 30	2 14	1 46	9 31	0 22	3 36	2 4	10 1	1 33	23 8	1 20	20 27	1 45	4 23	0 32	15 29	1 40	29 58	6 27	7 11	6 52	11 42			n.a.
T 15	13 50	3s37	0 41	10 28	0 11	3 9	2 4	9 45	1 33	23 6	1 20	20 27	1 45	4 24	0 32	15 29	1 40	29 58	6 27	7 11	6 50	11 39			n.a.
F 16	14 9	9 25	0s26	11 24	0n 0	2 41	2 4	9 29	1 33	23 5	1 20	20 26	1 46	4 25	0 32	15 29	1 41	29 58	6 28	7 11	6 49	11 36			n.a.
S 17	14 28	14 58	1 33	12 19	0 11	2 13	2 4	9 12	1 33	23 4	1 19	20 26	1 46	4 26	0 32	15 29	1 41	29 58	6 28	7 11	6 48	11 33			n.a.
S 18	14 46	19 59	2 37	13 14	0 22	1 46	2 4	8 56	1 33	23 2	1 19	20 26	1 46	4 28	0 32	15 28	1 41	29 58	6 28	7 10	6 47	11 30			n.a.
M19	15 5	24 11	3 34	14 8	0 32	1 17	2 4	8 40	1 33	23 1	1 19	20 26	1 46	4 29	0 32	15 28	1 41	29 58	6 28	7 9	6 45	11 26			n.a.
T 20	15 23	27 13	4 20	15 1	0 41	0 49	2 4	8 23	1 33	22 59	1 19	20 25	1 47	4 30	0 32	15 28	1 41	29 58	6 28	7 8	6 44	11 23			n.a.
W21	15 41	28 47	4 54	15 53	0 51	0 21	2 4	8 7	1 33	22 58	1 19	20 25	1 47	4 32	0 32	15 28	1 41	29 58	6 29	7 6	6 43	11 20			n.a.
T 22	15 59	28 39	5 11	16 42	1 0	0n 7	2 4	7 51	1 33	22 56	1 19	20 25	1 47	4 33	0 32	15 28	1 41	29 58	6 29	7 5	6 42	11 17			n.a.
F 23	16 16	26 44	5 11	17 30	1 8	0 36	2 3	7 34	1 34	22 55	1 19	20 25	1 47	4 34	0 32	15 27	1 41	29 59	6 29	7 4	6 40	11 13			n.a.
S 24	16 34	23 12	4 53	18 16	1 15	1 4	2 3	7 18	1 34	22 53	1 18	20 25	1 48	4 35	0 32	15 27	1 41	29 59	6 29	7 4	6 39	11 10			n.a.
S 25	16 51	18 17	4 17	19 0	1 22	1 33	2 2	7 1	1 34	22 52	1 18	20 25	1 48	4 37	0 32	15 27	1 41	29 59	6 29	7 4	6 38	11 7			n.a.
M26	17 8	12 19	3 25	19 42	1 29	2 1	2 2	6 45	1 33	22 50	1 18	20 24	1 48	4 38	0 32	15 27	1 41	29 59	6 30	7 4	6 37	11 4			n.a.
T 27	17 24	5 40	2 20	20 21	1 35	2 30	2 1	6 28	1 33	22 48	1 18	20 24	1 49	4 39	0 32	15 27	1 41	29 59	6 30	7 5	6 35	11 1			n.a.
W28	17 40	1n17	1 6	20 58	1 40	2 58	2 0	6 12	1 33	22 47	1 18	20 24	1 49	4 40	0 32	15 27	1 41	29 59	6 30	7 5	6 34	10 57			n.a.
T 29	17 56	8 10	0n13	21 32	1 44	3 27	1 59	5 55	1 33	22 45	1 18	20 24	1 49	4 41	0 32	15 26	1 41	29 59	6 30	7 6	6 33	10 54			n.a.
F 30	18 12	14 37	1 29	22 4	1 48	3 55	1 58	5 39	1 33	22 43	1 18	20 24	1 49	4 42	0 32	15 26	1 41	29 59	6 30	7 5	6 32	10 51			n.a.
S 31	18n27	20n13	2n40	22n33	1n51	4n24	1s57	5s22	1s33	22n41	1n17	20s25	1s50	4n44	0s32	15s26	1s41	29s59	6s30	7n 4	6n30	10n48			n.a.

Julian Day Number = 1019167.5, Delta T = 12h30m55s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°35'03, Lahiri = -30°28'02 Julian Calendar 1 May 1923 BCE == Greg. Calendar 14 Apr. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

JUNE 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 31 30	22♉17'30	2♊20	2♊55	16♈35	20♓54	25♋52	7♒57	13♈ 0	23♒50	19°R35	17°R36	16♈11	10♍ 5	n.a.	S 1
M 2	15 35 27	23°14'39	15°55	4°52	17°46	21°35	26° 1	7°58	13° 3	23°50	19♐34	17♈31	16° 7	10°12	n.a.	M 2
T 3	15 39 24	24°11'49	29°10	6°47	18°56	22°16	26°10	7°58	13° 6	23°51	19°33	17°25	16° 4	10°18	n.a.	T 3
W 4	15 43 20	25° 8'59	12♋ 4	8°41	20° 6	22°56	26°19	7°58	13° 8	23°51	19°31	17°19	16° 1	10°25	n.a.	W 4
T 5	15 47 17	26° 6'10	24°39	10°33	21°17	23°37	26°28	7°58	13°11	23°51	19°30	17°14	15°58	10°32	n.a.	T 5
F 6	15 51 13	27° 3'21	6♌56	12°23	22°28	24°17	26°37	7°R58	13°14	23°52	19°29	17°11	15°55	10°38	n.a.	F 6
S 7	15 55 10	28° 0'33	19° 0	14°11	23°38	24°58	26°46	7°58	13°17	23°52	19°28	17° 9	15°52	10°45	n.a.	S 7
S 8	15 59 6	28°57'45	0♍54	15°57	24°49	25°38	26°56	7°58	13°19	23°52	19°26	17°D 8	15°48	10°52	n.a.	S 8
M 9	16 3 3	29°54'57	12°45	17°42	26° 0	26°18	27° 5	7°58	13°22	23°52	19°25	17° 9	15°45	10°58	n.a.	M 9
T 10	16 6 59	0♎52'10	24°36	19°25	27°10	26°58	27°15	7°58	13°25	23°52	19°24	17°10	15°42	11° 5	n.a.	T 10
W11	16 10 56	1°49'24	6♏33	21° 6	28°21	27°38	27°25	7°57	13°27	23°52	19°23	17°12	15°39	11°12	n.a.	W11
T 12	16 14 53	2°46'39	18°41	22°46	29°32	28°18	27°34	7°57	13°30	23°52	19°21	17°R12	15°36	11°18	n.a.	T 12
F 13	16 18 49	3°43'54	1♏ 2	24°23	0♑43	28°57	27°44	7°56	13°32	23°52	19°20	17°11	15°33	11°25	n.a.	F 13
S 14	16 22 46	4°41'10	13°41	25°59	1°54	29°37	27°54	7°55	13°35	23°R52	19°19	17° 8	15°29	11°32	n.a.	S 14
S 15	16 26 42	5°38'27	26°38	27°34	3° 5	0♈16	28° 4	7°55	13°37	23°52	19°17	17° 3	15°26	11°38	n.a.	S 15
M16	16 30 39	6°35'46	9♐54	29° 6	4°17	0°56	28°15	7°54	13°40	23°52	19°16	16°56	15°23	11°45	n.a.	M16
T 17	16 34 35	7°33'05	23°27	0♋37	5°28	1°35	28°25	7°52	13°42	23°52	19°15	16°48	15°20	11°52	n.a.	T 17
W18	16 38 32	8°30'26	7♑14	2° 5	6°39	2°14	28°35	7°51	13°45	23°52	19°13	16°40	15°17	11°58	n.a.	W18
T 19	16 42 29	9°27'47	21°13	3°32	7°51	2°53	28°46	7°50	13°47	23°52	19°12	16°32	15°13	12° 5	n.a.	T 19
F 20	16 46 25	10°25'10	5♒19	4°58	9° 2	3°32	28°56	7°49	13°49	23°52	19°11	16°26	15°10	12°12	n.a.	F 20
S 21	16 50 22	11°22'35	19°28	6°21	10°14	4°11	29° 7	7°47	13°51	23°52	19° 9	16°22	15° 7	12°19	n.a.	S 21
S 22	16 54 18	12°20'01	3♓39	7°42	11°26	4°50	29°17	7°46	13°54	23°51	19° 8	16°20	15° 4	12°25	n.a.	S 22
M23	16 58 15	13°17'28	17°49	9° 2	12°37	5°28	29°28	7°44	13°56	23°51	19° 7	16°D20	15° 1	12°32	n.a.	M23
T 24	17 2 11	14°14'57	1♈56	10°19	13°49	6° 7	29°39	7°42	13°58	23°51	19° 5	16°21	14°58	12°39	n.a.	T 24
W25	17 6 8	15°12'28	15°59	11°35	15° 1	6°45	29°50	7°40	14° 0	23°50	19° 4	16°R21	14°54	12°45	n.a.	W25
T 26	17 10 4	16°10'00	29°58	12°48	16°13	7°23	0♌ 1	7°39	14° 2	23°50	19° 2	16°20	14°51	12°52	n.a.	T 26
F 27	17 14 1	17° 7'34	13♉50	13°59	17°25	8° 1	0°12	7°36	14° 4	23°50	19° 1	16°17	14°48	12°59	n.a.	F 27
S 28	17 17 58	18° 5'10	27°33	15° 8	18°37	8°39	0°23	7°34	14° 6	23°49	19° 0	16°12	14°45	13° 5	n.a.	S 28
S 29	17 21 54	19° 2'47	11♊ 4	16°15	19°49	9°17	0°34	7°32	14° 8	23°49	18°58	16° 4	14°42	13°12	n.a.	S 29
M30	17 25 51	20♊ 0'26	24♊23	17♋19	21♉ 1	9♈55	0♌46	7♒30	14♈10	23♒48	18♐57	15♈54	14♈39	13♍19	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n42	24n37	3n39	23n 0	1n53	4n52	1s56	5s 6	1s33	22n40	1n17	20s25	1s50	4n45	0s32	15s26	1s42	29s59	6s31	7n 3	6n29	10n44		n.a.
M 2	18 57	27 33	4 25	23 25	1 55	5 21	1 55	4 49	1 33	22 38	1 17	20 25	1 50	4 46	0 32	15 26	1 42	29 59	6 31	7 1	6 28	10 41		n.a.
T 3	19 12	28 50	4 55	23 46	1 56	5 49	1 53	4 33	1 33	22 36	1 17	20 25	1 50	4 47	0 32	15 26	1 42	29 59	6 31	6 58	6 27	10 38		n.a.
W 4	19 26	28 29	5 9	24 6	1 56	6 17	1 52	4 16	1 33	22 34	1 17	20 25	1 51	4 48	0 32	15 26	1 42	29 59	6 31	6 56	6 25	10 35		n.a.
T 5	19 40	26 40	5 8	24 23	1 56	6 45	1 51	4 0	1 33	22 32	1 17	20 25	1 51	4 49	0 32	15 26	1 42	29 59	6 31	6 54	6 24	10 31		n.a.
F 6	19 53	23 37	4 52	24 38	1 55	7 14	1 49	3 44	1 33	22 30	1 17	20 26	1 51	4 50	0 32	15 26	1 42	29 59	6 31	6 53	6 23	10 28		n.a.
S 7	20 7	19 36	4 24	24 50	1 54	7 42	1 48	3 27	1 33	22 28	1 16	20 26	1 51	4 51	0 32	15 26	1 42	29 59	6 31	6 52	6 22	10 25		n.a.
S 8	20 20	14 51	3 45	25 1	1 52	8 9	1 46	3 11	1 33	22 26	1 16	20 26	1 52	4 52	0 32	15 26	1 42	30 0	6 32	6 52	6 20	10 22		n.a.
M 9	20 32	9 36	2 56	25 9	1 49	8 37	1 44	2 55	1 32	22 24	1 16	20 26	1 52	4 53	0 32	15 26	1 42	30 0	6 32	6 52	6 19	10 18		n.a.
T 10	20 44	4 0	1 59	25 15	1 46	9 5	1 43	2 38	1 32	22 22	1 16	20 27	1 52	4 55	0 32	15 26	1 42	30 0	6 32	6 53	6 18	10 15		n.a.
W11	20 56	1s47	0 57	25 19	1 43	9 32	1 41	2 22	1 32	22 20	1 16	20 27	1 52	4 56	0 32	15 26	1 42	30 0	6 32	6 53	6 17	10 12		n.a.
T 12	21 8	7 35	0s 8	25 22	1 39	10 0	1 39	2 6	1 32	22 18	1 16	20 28	1 53	4 57	0 32	15 26	1 42	30 0	6 32	6 53	6 15	10 8		n.a.
F 13	21 19	13 13	1 14	25 22	1 34	10 27	1 37	1 49	1 32	22 16	1 16	20 28	1 53	4 58	0 32	15 26	1 42	30 0	6 32	6 53	6 14	10 5		n.a.
S 14	21 30	18 27	2 18	25 21	1 29	10 54	1 35	1 33	1 32	22 14	1 16	20 28	1 53	4 58	0 32	15 26	1 42	30 0	6 32	6 52	6 13	10 2		n.a.
S 15	21 40	22 58	3 16	25 18	1 24	11 20	1 33	1 17	1 31	22 12	1 16	20 29	1 54	4 59	0 32	15 26	1 42	30 0	6 32	6 50	6 12	9 59		n.a.
M16	21 51	26 25	4 5	25 13	1 18	11 47	1 31	1 1	1 31	22 9	1 15	20 29	1 54	5 0	0 32	15 26	1 43	30 0	6 33	6 47	6 10	9 55		n.a.
T 17	22 0	28 26	4 41	25 7	1 12	12 13	1 29	0 45	1 31	22 7	1 15	20 30	1 54	5 1	0 32	15 26	1 43	30 0	6 33	6 44	6 9	9 52		n.a.
W18	22 10	28 44	5 2	24 59	1 5	12 39	1 27	0 29	1 31	22 5	1 15	20 30	1 54	5 2	0 32	15 26	1 43	30 0	6 33	6 41	6 8	9 49		n.a.
T 19	22 19	27 13	5 5	24 50	0 58	13 5	1 24	0 13	1 31	22 3	1 15	20 31	1 55	5 3	0 32	15 27	1 43	30 0	6 33	6 38	6 7	9 46		n.a.
F 20	22 27	24 0	4 50	24 40	0 51	13 30	1 22	0n 3	1 30	22 0	1 15	20 32	1 55	5 4	0 32	15 27	1 43	30 0	6 33	6 35	6 5	9 42		n.a.
S 21	22 36	19 20	4 17	24 29	0 43	13 55	1 20	0 19	1 30	21 58	1 15	20 32	1 55	5 5	0 32	15 27	1 43	30 0	6 33	6 34	6 4	9 39		n.a.
S 22	22 43	13 35	3 28	24 16	0 35	14 20	1 17	0 35	1 30	21 56	1 15	20 33	1 55	5 6	0 32	15 27	1 43	30 0	6 33	6 33	6 3	9 36		n.a.
M23	22 51	7 9	2 27	24 3	0 27	14 45	1 15	0 51	1 30	21 53	1 15	20 34	1 56	5 7	0 32	15 27	1 43	30 0	6 33	6 33	6 2	9 32		n.a.
T 24	22 58	0 23	1 16	23 48	0 18	15 9	1 13	1 7	1 29	21 51	1 15	20 34	1 56	5 7	0 32	15 27	1 43	29 59	6 33	6 33	6 0	9 29		n.a.
W25	23 5	6n23	0 2	23 33	0 9	15 33	1 10	1 22	1 29	21 48	1 15	20 35	1 56	5 8	0 32	15 27	1 43	29 59	6 33	6 33	5 59	9 26		n.a.
T 26	23 11	12 48	1n12	23 17	0s 0	15 57	1 8	1 38	1 29	21 46	1 14	20 36	1 56	5 9	0 32	15 28	1 43	29 59	6 34	6 33	5 58	9 22		n.a.
F 27	23 17	18 33	2 21	23 0	0 10	16 20	1 5	1 53	1 29	21 43	1 14	20 37	1 57	5 10	0 32	15 28	1 43	29 59	6 34	6 32	5 57	9 19		n.a.
S 28	23 22	23 16	3 21	22 43	0 20	16 43	1 2	2 9	1 28	21 41	1 14	20 37	1 57	5 11	0 32	15 28	1 43	29 59	6 34	6 30	5 55	9 16		n.a.
S 29	23 27	26 39	4 9	22 25	0 30	17 5	1 0	2 24	1 28	21 38	1 14	20 38	1 57	5 11	0 32	15 28	1 43	29 59	6 34	6 27	5 54	9 13		n.a.
M30	23n32	28n29	4n42	22n 7	0s40	17n27	0s57	2n40	1s28	21n36	1n14	20s39	1s57	5n12	0s32	15s29	1s43	29s59	6s34	6n23	5n53	9n 9		n.a.

Julian Day Number = 1019198.5, Delta T = 12h30m52s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'59, Lahiri = -30°27'57 Julian Calendar 1 June 1923 BCE == Greg. Calendar 15 May 1923 BCE

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

JULY 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 29 47	20♊58'06	7♋25	18♋21	22♉13	10♈32	0♌57	7°R27	14♈12	23°R48	18°R56	15°R43	14♈35	13♍25	n.a.	T 1
W 2	17 33 44	21°55'47	20°11	19°20	23°26	11° 9	1° 8	7♒25	14°13	23♒47	18♐54	15♈32	14°32	13°32	n.a.	W 2
T 3	17 37 40	22°53'30	2♌40	20°16	24°38	11°47	1°20	7°22	14°15	23°46	18°53	15°22	14°29	13°39	n.a.	T 3
F 4	17 41 37	23°51'14	14°54	21°10	25°50	12°24	1°31	7°20	14°17	23°46	18°52	15°13	14°26	13°45	n.a.	F 4
S 5	17 45 34	24°49'00	26°56	22° 0	27° 3	13° 1	1°43	7°17	14°19	23°45	18°50	15° 8	14°23	13°52	n.a.	S 5
S 6	17 49 30	25°46'47	8♍49	22°47	28°15	13°38	1°55	7°14	14°20	23°45	18°49	15° 4	14°19	13°59	n.a.	S 6
M 7	17 53 27	26°44'35	20°38	23°30	29°28	14°14	2° 6	7°11	14°22	23°44	18°47	15° 3	14°16	14° 5	n.a.	M 7
T 8	17 57 23	27°42'25	2♎29	24°10	0♊41	14°51	2°18	7° 8	14°23	23°43	18°46	15°D 3	14°13	14°12	n.a.	T 8
W 9	18 1 20	28°40'16	14°26	24°46	1°53	15°27	2°30	7° 5	14°25	23°42	18°45	15°R 3	14°10	14°19	n.a.	W 9
T 10	18 5 16	29°38'08	26°35	25°18	3° 6	16° 4	2°42	7° 2	14°26	23°41	18°43	15° 2	14° 7	14°25	n.a.	T 10
F 11	18 9 13	0♋36'02	9♏ 1	25°45	4°19	16°40	2°54	6°58	14°28	23°41	18°42	15° 0	14° 4	14°32	n.a.	F 11
S 12	18 13 9	1°33'58	21°47	26° 8	5°32	17°16	3° 6	6°55	14°29	23°40	18°41	14°56	14° 0	14°39	n.a.	S 12
S 13	18 17 6	2°31'55	4♐57	26°26	6°45	17°51	3°18	6°52	14°30	23°39	18°39	14°49	13°57	14°45	n.a.	S 13
M14	18 21 3	3°29'54	18°30	26°39	7°58	18°27	3°30	6°48	14°32	23°38	18°38	14°39	13°54	14°52	n.a.	M14
T 15	18 24 59	4°27'55	2♑25	26°46	9°11	19° 2	3°42	6°45	14°33	23°37	18°37	14°28	13°51	14°59	n.a.	T 15
W16	18 28 56	5°25'57	16°39	26°R48	10°24	19°38	3°54	6°41	14°34	23°36	18°35	14°16	13°48	15° 5	n.a.	W16
T 17	18 32 52	6°24'01	1♒ 4	26°44	11°37	20°13	4° 6	6°37	14°35	23°35	18°34	14° 5	13°45	15°12	n.a.	T 17
F 18	18 36 49	7°22'08	15°36	26°34	12°50	20°48	4°19	6°34	14°36	23°34	18°33	13°56	13°41	15°19	n.a.	F 18
S 19	18 40 45	8°20'16	0♓ 6	26°18	14° 3	21°23	4°31	6°30	14°37	23°33	18°32	13°50	13°38	15°25	n.a.	S 19
S 20	18 44 42	9°18'27	14°31	25°55	15°17	21°57	4°43	6°26	14°38	23°32	18°30	13°46	13°35	15°32	n.a.	S 20
M21	18 48 38	10°16'39	28°46	25°27	16°30	22°32	4°56	6°22	14°39	23°31	18°29	13°45	13°32	15°39	n.a.	M21
T 22	18 52 35	11°14'54	12♈51	24°52	17°43	23° 6	5° 8	6°18	14°40	23°30	18°28	13°45	13°29	15°45	n.a.	T 22
W23	18 56 32	12°13'11	26°44	24°11	18°57	23°40	5°21	6°14	14°41	23°29	18°27	13°44	13°25	15°52	n.a.	W23
T 24	19 0 28	13°11'31	10♉25	23°25	20°11	24°14	5°33	6°10	14°41	23°27	18°25	13°43	13°22	15°58	n.a.	T 24
F 25	19 4 25	14° 9'53	23°56	22°34	21°24	24°48	5°46	6° 5	14°42	23°26	18°24	13°39	13°19	16° 5	n.a.	F 25
S 26	19 8 21	15° 8'17	7♊16	21°39	22°38	25°21	5°58	6° 1	14°43	23°25	18°23	13°32	13°16	16°12	n.a.	S 26
S 27	19 12 18	16° 6'43	20°25	20°41	23°52	25°55	6°11	5°57	14°43	23°24	18°22	13°23	13°13	16°18	n.a.	S 27
M28	19 16 14	17° 5'12	3♋22	19°41	25° 5	26°28	6°24	5°53	14°44	23°22	18°21	13°11	13°10	16°25	n.a.	M28
T 29	19 20 11	18° 3'42	16° 7	18°40	26°19	27° 1	6°37	5°48	14°44	23°21	18°19	12°57	13° 6	16°32	n.a.	T 29
W30	19 24 7	19° 2'15	28°39	17°40	27°33	27°34	6°49	5°44	14°45	23°20	18°18	12°44	13° 3	16°38	n.a.	W30
T 31	19 28 4	20♋ 0'50	10♌58	16♋41	28♊47	28♈ 6	7♌ 2	5♒39	14♈45	23♒19	18♐17	12♈31	13♈ 0	16♍45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n36	28n41	5n 0	21n48	0s51	17n49	0s55	2n55	1s27	21n33	1n14	20s40	1s58	5n13	0s32	15s29	1s43	29s59	6s34	6n18	5n52	9n 6			n.a.
W 2	23 40	27 20	5 2	21 29	1 1	18 10	0 52	3 10	1 27	21 30	1 14	20 41	1 58	5 13	0 32	15 29	1 44	29 59	6 34	6 14	5 50	9 3			n.a.
T 3	23 43	24 38	4 49	21 10	1 12	18 31	0 49	3 25	1 27	21 28	1 14	20 42	1 58	5 14	0 32	15 29	1 44	29 59	6 34	6 10	5 49	8 59			n.a.
F 4	23 46	20 52	4 24	20 51	1 23	18 51	0 47	3 40	1 26	21 25	1 14	20 43	1 58	5 15	0 32	15 30	1 44	29 59	6 34	6 7	5 48	8 56			n.a.
S 5	23 49	16 19	3 46	20 32	1 34	19 11	0 44	3 55	1 26	21 22	1 14	20 44	1 58	5 15	0 32	15 30	1 44	29 59	6 34	6 4	5 47	8 53			n.a.
S 6	23 51	11 12	3 0	20 13	1 46	19 30	0 41	4 10	1 26	21 20	1 14	20 44	1 59	5 16	0 32	15 30	1 44	29 59	6 34	6 3	5 45	8 49			n.a.
M 7	23 53	5 42	2 6	19 54	1 57	19 49	0 38	4 25	1 25	21 17	1 14	20 45	1 59	5 17	0 32	15 30	1 44	29 59	6 34	6 2	5 44	8 46			n.a.
T 8	23 54	0 0	1 6	19 36	2 8	20 7	0 36	4 40	1 25	21 14	1 14	20 46	1 59	5 17	0 32	15 31	1 44	29 59	6 34	6 2	5 43	8 43			n.a.
W 9	23 55	5s45	0 3	19 19	2 20	20 25	0 33	4 54	1 24	21 11	1 13	20 48	1 59	5 18	0 32	15 31	1 44	29 59	6 34	6 3	5 42	8 39			n.a.
T 10	23 55	11 24	1s 1	19 2	2 31	20 42	0 30	5 9	1 24	21 8	1 13	20 49	2 0	5 18	0 32	15 31	1 44	29 59	6 34	6 2	5 40	8 36			n.a.
F 11	23 55	16 44	2 3	18 46	2 42	20 59	0 27	5 23	1 24	21 5	1 13	20 50	2 0	5 19	0 32	15 32	1 44	29 58	6 34	6 1	5 39	8 33			n.a.
S 12	23 54	21 29	3 2	18 31	2 53	21 15	0 25	5 38	1 23	21 3	1 13	20 51	2 0	5 19	0 32	15 32	1 44	29 58	6 34	6 0	5 38	8 29			n.a.
S 13	23 54	25 20	3 52	18 17	3 4	21 31	0 22	5 52	1 23	21 0	1 13	20 52	2 0	5 20	0 32	15 32	1 44	29 58	6 34	5 57	5 37	8 26			n.a.
M14	23 52	27 54	4 30	18 4	3 14	21 46	0 19	6 6	1 22	20 57	1 13	20 53	2 0	5 20	0 32	15 33	1 44	29 58	6 35	5 53	5 35	8 23			n.a.
T 15	23 50	28 48	4 54	17 53	3 25	22 0	0 16	6 20	1 22	20 54	1 13	20 54	2 1	5 21	0 32	15 33	1 44	29 58	6 35	5 49	5 34	8 19			n.a.
W16	23 48	27 49	5 0	17 43	3 34	22 14	0 14	6 34	1 21	20 51	1 13	20 55	2 1	5 21	0 32	15 33	1 44	29 58	6 35	5 44	5 33	8 16			n.a.
T 17	23 46	24 59	4 48	17 35	3 43	22 27	0 11	6 48	1 21	20 48	1 13	20 56	2 1	5 22	0 32	15 34	1 44	29 58	6 35	5 40	5 32	8 13			n.a.
F 18	23 42	20 33	4 16	17 29	3 51	22 39	0 8	7 2	1 20	20 45	1 13	20 57	2 1	5 22	0 33	15 34	1 44	29 58	6 35	5 36	5 30	8 9			n.a.
S 19	23 39	14 54	3 29	17 24	3 59	22 51	0 5	7 16	1 20	20 42	1 13	20 59	2 1	5 22	0 33	15 35	1 44	29 58	6 35	5 34	5 29	8 6			n.a.
S 20	23 35	8 29	2 28	17 22	4 5	23 3	0 3	7 30	1 19	20 39	1 13	21 0	2 2	5 23	0 33	15 35	1 45	29 58	6 35	5 32	5 28	8 2			n.a.
M21	23 31	1 41	1 18	17 23	4 10	23 13	0n 0	7 43	1 19	20 36	1 13	21 1	2 2	5 23	0 33	15 36	1 45	29 57	6 35	5 32	5 27	7 59			n.a.
T 22	23 26	5n 6	0 5	17 25	4 14	23 23	0 3	7 57	1 18	20 32	1 13	21 2	2 2	5 23	0 33	15 36	1 45	29 57	6 35	5 32	5 25	7 56			n.a.
W23	23 21	11 34	1n 8	17 30	4 16	23 32	0 5	8 10	1 18	20 29	1 13	21 3	2 2	5 24	0 33	15 36	1 45	29 57	6 35	5 32	5 24	7 52			n.a.
T 24	23 15	17 23	2 16	17 37	4 17	23 41	0 8	8 23	1 17	20 26	1 13	21 5	2 2	5 24	0 33	15 37	1 45	29 57	6 35	5 31	5 23	7 49			n.a.
F 25	23 9	22 16	3 15	17 47	4 16	23 49	0 11	8 36	1 17	20 23	1 13	21 6	2 2	5 24	0 33	15 37	1 45	29 57	6 35	5 29	5 22	7 46			n.a.
S 26	23 2	25 57	4 3	17 58	4 13	23 56	0 13	8 49	1 16	20 20	1 13	21 7	2 3	5 25	0 33	15 38	1 45	29 57	6 35	5 27	5 20	7 42			n.a.
S 27	22 55	28 10	4 37	18 12	4 8	24 2	0 16	9 2	1 16	20 16	1 13	21 8	2 3	5 25	0 33	15 38	1 45	29 57	6 35	5 23	5 19	7 39			n.a.
M28	22 48	28 48	4 56	18 28	4 1	24 8	0 19	9 15	1 15	20 13	1 13	21 10	2 3	5 25	0 33	15 39	1 45	29 57	6 35	5 18	5 18	7 36			n.a.
T 29	22 40	27 53	4 59	18 46	3 52	24 13	0 21	9 27	1 14	20 10	1 13	21 11	2 3	5 25	0 33	15 39	1 45	29 56	6 35	5 13	5 17	7 32			n.a.
W30	22 32	25 33	4 49	19 4	3 41	24 17	0 24	9 40	1 14	20 7	1 13	21 12	2 3	5 25	0 33	15 40	1 45	29 56	6 35	5 8	5 15	7 29			n.a.
T 31	22n24	22n 3	4n24	19n24	3s28	24n21	0n26	9n52	1s13	20n 3	1n13	21s13	2s 3	5n25	0s33	15s40	1s45	29s56	6s35	5n 3	5n14	7n25			n.a.

Julian Day Number = 1019228.5, Delta T = 12h30m50s
Ecliptic obliquity = 23°55'06, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'55, Lahiri = -30°27'53 Julian Calendar 1 July 1923 BCE == Greg. Calendar 14 June 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

AUGUST 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 32 0	20♋59'26	23♌ 5	15°R47	0♋ 1	28♈39	7♌15	5°R35	14♈46	23°R17	18°R16	12°R21	12♈57	16♍52	n.a.	F 1
S 2	19 35 57	21°58'05	5♍ 3	14♋57	1°15	29°11	7°28	5♒30	14°46	23♒16	18♐15	12♈13	12°54	16°58	n.a.	S 2
S 3	19 39 54	22°56'46	16°53	14°13	2°29	29°42	7°41	5°26	14°46	23°14	18°14	12° 8	12°51	17° 5	n.a.	S 3
M 4	19 43 50	23°55'28	28°40	13°36	3°43	0♉14	7°53	5°21	14°46	23°13	18°13	12° 6	12°47	17°12	n.a.	M 4
T 5	19 47 47	24°54'12	10♎28	13° 7	4°57	0°46	8° 6	5°17	14°46	23°12	18°12	12°D 5	12°44	17°18	n.a.	T 5
W 6	19 51 43	25°52'58	22°23	12°47	6°11	1°17	8°19	5°12	14°46	23°10	18°11	12°R 5	12°41	17°25	n.a.	W 6
T 7	19 55 40	26°51'47	4♏30	12°37	7°26	1°48	8°32	5° 7	14°R46	23° 9	18°10	12° 5	12°38	17°32	n.a.	T 7
F 8	19 59 36	27°50'37	16°55	12°D36	8°40	2°18	8°45	5° 3	14°46	23° 7	18° 9	12° 4	12°35	17°38	n.a.	F 8
S 9	20 3 33	28°49'29	29°42	12°45	9°54	2°49	8°58	4°58	14°46	23° 6	18° 8	12° 0	12°31	17°45	n.a.	S 9
S 10	20 7 29	29°48'23	12♐55	13° 3	11° 9	3°19	9°11	4°53	14°46	23° 4	18° 7	11°54	12°28	17°52	n.a.	S 10
M11	20 11 26	0♑47'19	26°36	13°32	12°23	3°49	9°24	4°48	14°46	23° 3	18° 6	11°45	12°25	17°58	n.a.	M11
T 12	20 15 23	1°46'17	10♑44	14° 9	13°38	4°19	9°37	4°44	14°46	23° 1	18° 5	11°35	12°22	18° 5	n.a.	T 12
W13	20 19 19	2°45'17	25°15	14°55	14°52	4°48	9°50	4°39	14°46	23° 0	18° 4	11°25	12°19	18°12	n.a.	W13
T 14	20 23 16	3°44'19	10♒ 2	15°50	16° 7	5°18	10° 3	4°34	14°45	22°58	18° 3	11°14	12°16	18°18	n.a.	T 14
F 15	20 27 12	4°43'24	24°58	16°51	17°21	5°47	10°16	4°29	14°45	22°57	18° 2	11° 6	12°12	18°25	n.a.	F 15
S 16	20 31 9	5°42'30	9♓52	18° 0	18°36	6°15	10°29	4°25	14°44	22°55	18° 1	11° 0	12° 9	18°32	n.a.	S 16
S 17	20 35 5	6°41'39	24°38	19°15	19°50	6°44	10°43	4°20	14°44	22°53	18° 1	10°57	12° 6	18°38	n.a.	S 17
M18	20 39 2	7°40'51	9♈10	20°35	21° 5	7°12	10°56	4°15	14°43	22°52	18° 0	10°D56	12° 3	18°45	n.a.	M18
T 19	20 42 58	8°40'05	23°24	22° 0	22°20	7°40	11° 9	4°10	14°43	22°50	17°59	10°56	12° 0	18°52	n.a.	T 19
W20	20 46 55	9°39'21	7♉19	23°30	23°35	8° 7	11°22	4° 6	14°42	22°48	17°58	10°R57	11°57	18°58	n.a.	W20
T 21	20 50 51	10°38'40	20°55	25° 3	24°50	8°34	11°35	4° 1	14°42	22°47	17°58	10°56	11°53	19° 5	n.a.	T 21
F 22	20 54 48	11°38'02	4♊14	26°38	26° 4	9° 1	11°48	3°56	14°41	22°45	17°57	10°54	11°50	19°12	n.a.	F 22
S 23	20 58 45	12°37'26	17°18	28°17	27°19	9°28	12° 1	3°52	14°40	22°44	17°56	10°49	11°47	19°18	n.a.	S 23
S 24	21 2 41	13°36'53	0♋ 9	29°57	28°34	9°54	12°14	3°47	14°39	22°42	17°56	10°42	11°44	19°25	n.a.	S 24
M25	21 6 38	14°36'22	12°47	1♌39	29°49	10°20	12°27	3°42	14°38	22°40	17°55	10°33	11°41	19°32	n.a.	M25
T 26	21 10 34	15°35'53	25°14	3°22	1♌ 4	10°46	12°41	3°38	14°37	22°39	17°54	10°22	11°37	19°38	n.a.	T 26
W27	21 14 31	16°35'27	7♌31	5° 5	2°19	11°11	12°54	3°33	14°36	22°37	17°54	10°12	11°34	19°45	n.a.	W27
T 28	21 18 27	17°35'03	19°38	6°50	3°34	11°36	13° 7	3°28	14°35	22°35	17°53	10° 2	11°31	19°52	n.a.	T 28
F 29	21 22 24	18°34'41	1♍37	8°35	4°49	12° 0	13°20	3°24	14°34	22°34	17°53	9°54	11°28	19°58	n.a.	F 29
S 30	21 26 20	19°34'21	13°29	10°20	6° 5	12°24	13°33	3°19	14°33	22°32	17°52	9°48	11°25	20° 5	n.a.	S 30
S 31	21 30 17	20♌34'03	25♍16	12♌ 5	7♌20	12♉48	13♌46	3♒15	14♈32	22♒30	17♐52	9♈45	11♈22	20♍12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n15	17n41	3n48	19n45	3s14	24n24	0n29	10n 5	1s13	20n 0	1n13	21s15	2s 3	5n26	0s33	15s41	1s45	29s56	6s34	4n58	5n13	7n22		n.a.
S 2	22 5	12 40	3 3	20 7	2 58	24 26	0 31	10 17	1 12	19 57	1 13	21 16	2 4	5 26	0 33	15 41	1 45	29 56	6 34	4 55	5 11	7 19		n.a.
S 3	21 55	7 16	2 9	20 28	2 41	24 27	0 33	10 29	1 11	19 53	1 13	21 17	2 4	5 26	0 33	15 42	1 45	29 56	6 34	4 53	5 10	7 15		n.a.
M 4	21 45	1 37	1 11	20 50	2 23	24 28	0 36	10 41	1 11	19 50	1 13	21 18	2 4	5 26	0 33	15 42	1 45	29 56	6 34	4 52	5 9	7 12		n.a.
T 5	21 35	4s 6	0 9	21 11	2 5	24 27	0 38	10 53	1 10	19 46	1 13	21 20	2 4	5 26	0 33	15 43	1 45	29 56	6 34	4 52	5 8	7 9		n.a.
W 6	21 24	9 43	0s54	21 32	1 46	24 26	0 40	11 4	1 9	19 43	1 13	21 21	2 4	5 26	0 33	15 43	1 45	29 55	6 34	4 52	5 6	7 5		n.a.
T 7	21 12	15 6	1 56	21 52	1 27	24 25	0 43	11 16	1 9	19 39	1 13	21 22	2 4	5 26	0 33	15 44	1 45	29 55	6 34	4 52	5 5	7 2		n.a.
F 8	21 0	20 0	2 54	22 10	1 8	24 22	0 45	11 27	1 8	19 36	1 13	21 24	2 4	5 26	0 33	15 44	1 45	29 55	6 34	4 52	5 4	6 58		n.a.
S 9	20 48	24 8	3 44	22 28	0 50	24 19	0 47	11 39	1 7	19 32	1 13	21 25	2 4	5 26	0 33	15 45	1 45	29 55	6 34	4 50	5 3	6 55		n.a.
S 10	20 36	27 11	4 25	22 44	0 32	24 15	0 49	11 50	1 6	19 29	1 13	21 26	2 4	5 26	0 33	15 45	1 45	29 55	6 34	4 48	5 1	6 52		n.a.
M11	20 23	28 44	4 52	22 58	0 15	24 10	0 51	12 1	1 6	19 25	1 13	21 27	2 5	5 26	0 33	15 46	1 45	29 55	6 34	4 44	5 0	6 48		n.a.
T 12	20 10	28 30	5 2	23 10	0n 1	24 5	0 53	12 12	1 5	19 22	1 13	21 29	2 5	5 25	0 33	15 46	1 45	29 55	6 34	4 40	4 59	6 45		n.a.
W13	19 56	26 19	4 54	23 20	0 16	23 59	0 55	12 23	1 4	19 18	1 13	21 30	2 5	5 25	0 33	15 47	1 46	29 54	6 34	4 36	4 58	6 41		n.a.
T 14	19 42	22 20	4 26	23 27	0 30	23 52	0 57	12 33	1 3	19 15	1 13	21 31	2 5	5 25	0 33	15 47	1 46	29 54	6 34	4 32	4 56	6 38		n.a.
F 15	19 28	16 53	3 39	23 33	0 43	23 44	0 59	12 44	1 2	19 11	1 13	21 32	2 5	5 25	0 33	15 48	1 46	29 54	6 34	4 29	4 55	6 35		n.a.
S 16	19 13	10 26	2 37	23 35	0 55	23 36	1 0	12 54	1 2	19 7	1 13	21 34	2 5	5 25	0 33	15 49	1 46	29 54	6 34	4 26	4 54	6 31		n.a.
S 17	18 58	3 29	1 26	23 35	1 6	23 27	1 2	13 5	1 1	19 4	1 13	21 35	2 5	5 25	0 33	15 49	1 46	29 54	6 34	4 25	4 53	6 28		n.a.
M18	18 43	3n34	0 9	23 33	1 15	23 17	1 4	13 15	1 0	19 0	1 13	21 36	2 5	5 24	0 33	15 50	1 46	29 54	6 34	4 25	4 51	6 24		n.a.
T 19	18 27	10 17	1n 6	23 27	1 24	23 6	1 6	13 25	0 59	18 57	1 13	21 37	2 5	5 24	0 33	15 50	1 46	29 54	6 34	4 25	4 50	6 21		n.a.
W20	18 11	16 22	2 16	23 19	1 31	22 55	1 7	13 35	0 58	18 53	1 13	21 38	2 5	5 24	0 33	15 51	1 46	29 53	6 33	4 25	4 49	6 18		n.a.
T 21	17 55	21 30	3 17	23 8	1 37	22 43	1 9	13 44	0 57	18 49	1 13	21 40	2 5	5 24	0 33	15 51	1 46	29 53	6 33	4 25	4 47	6 14		n.a.
F 22	17 38	25 26	4 5	22 55	1 42	22 30	1 10	13 54	0 56	18 45	1 13	21 41	2 5	5 23	0 33	15 52	1 46	29 53	6 33	4 24	4 46	6 11		n.a.
S 23	17 21	27 57	4 40	22 39	1 46	22 17	1 12	14 4	0 55	18 42	1 13	21 42	2 5	5 23	0 33	15 52	1 46	29 53	6 33	4 22	4 45	6 7		n.a.
S 24	17 4	28 55	5 0	22 21	1 50	22 3	1 13	14 13	0 54	18 38	1 13	21 43	2 5	5 23	0 33	15 53	1 46	29 53	6 33	4 19	4 44	6 4		n.a.
M25	16 47	28 21	5 5	22 1	1 52	21 48	1 14	14 22	0 54	18 34	1 13	21 44	2 5	5 22	0 33	15 54	1 46	29 53	6 33	4 15	4 42	6 0		n.a.
T 26	16 29	26 21	4 55	21 38	1 54	21 33	1 15	14 31	0 53	18 31	1 13	21 45	2 5	5 22	0 33	15 54	1 46	29 53	6 33	4 11	4 41	5 57		n.a.
W27	16 11	23 8	4 32	21 13	1 55	21 17	1 17	14 40	0 52	18 27	1 13	21 47	2 5	5 22	0 33	15 55	1 46	29 52	6 33	4 7	4 40	5 54		n.a.
T 28	15 52	18 57	3 56	20 47	1 55	21 0	1 18	14 49	0 51	18 23	1 13	21 48	2 5	5 21	0 33	15 55	1 46	29 52	6 33	4 3	4 39	5 50		n.a.
F 29	15 34	14 4	3 10	20 19	1 54	20 43	1 19	14 58	0 49	18 19	1 13	21 49	2 5	5 21	0 33	15 56	1 46	29 52	6 33	4 0	4 37	5 47		n.a.
S 30	15 15	8 43	2 17	19 49	1 53	20 25	1 20	15 6	0 48	18 15	1 13	21 50	2 5	5 20	0 33	15 57	1 46	29 52	6 33	3 58	4 36	5 43		n.a.
S 31	14n55	3n 5	1n17	19n18	1n51	20n 6	1n21	15n14	0s47	18n12	1n13	21s51	2s 5	5n20	0s33	15s57	1s46	29s52	6s33	3n56	4n35	5n40		n.a.

Julian Day Number = 1019259.5, Delta T = 12h30m48s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'51, Lahiri = -30°27'49 Julian Calendar 1 Aug. 1923 BCE == Greg. Calendar 15 July 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

SEPTEMBER 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 34 13	21♌33'47	7♎ 2	13♌50	8♌35	13♉11	13♌59	3°R11	14°R31	22°R29	17°R51	9°D43	11♈18	20♍18	n.a.	M 1
T 2	21 38 10	22°33'33	18°50	15°35	9°50	13°34	14°12	3♒ 6	14♈30	22♒27	17♐51	9♈44	11°15	20°25	n.a.	T 2
W 3	21 42 7	23°33'21	0♏44	17°19	11° 5	13°57	14°25	3° 2	14°28	22°25	17°50	9°45	11°12	20°32	n.a.	W 3
T 4	21 46 3	24°33'11	12°49	19° 3	12°21	14°19	14°38	2°58	14°27	22°23	17°50	9°46	11° 9	20°38	n.a.	T 4
F 5	21 50 0	25°33'03	25°11	20°47	13°36	14°41	14°51	2°53	14°26	22°22	17°50	9°R47	11° 6	20°45	n.a.	F 5
S 6	21 53 56	26°32'57	7♐53	22°30	14°51	15° 2	15° 4	2°49	14°24	22°20	17°49	9°46	11° 3	20°51	n.a.	S 6
S 7	21 57 53	27°32'53	21° 1	24°13	16° 7	15°23	15°17	2°45	14°23	22°18	17°49	9°44	10°59	20°58	n.a.	S 7
M 8	22 1 49	28°32'50	4♑38	25°55	17°22	15°44	15°30	2°41	14°21	22°17	17°49	9°40	10°56	21° 5	n.a.	M 8
T 9	22 5 46	29°32'50	18°44	27°37	18°37	16° 4	15°43	2°37	14°20	22°15	17°49	9°34	10°53	21°11	n.a.	T 9
W10	22 9 42	0♍32'51	3♒17	29°18	19°53	16°23	15°56	2°33	14°18	22°13	17°48	9°28	10°50	21°18	n.a.	W10
T 11	22 13 39	1°32'54	18°12	0♍58	21° 8	16°42	16° 9	2°29	14°16	22°12	17°48	9°22	10°47	21°25	n.a.	T 11
F 12	22 17 35	2°32'59	3♓20	2°38	22°23	17° 1	16°22	2°26	14°15	22°10	17°48	9°17	10°43	21°31	n.a.	F 12
S 13	22 21 32	3°33'06	18°33	4°17	23°39	17°19	16°35	2°22	14°13	22° 8	17°48	9°14	10°40	21°38	n.a.	S 13
S 14	22 25 29	4°33'15	3♈39	5°56	24°54	17°37	16°48	2°18	14°11	22° 7	17°48	9°D12	10°37	21°45	n.a.	S 14
M15	22 29 25	5°33'26	18°31	7°34	26°10	17°54	17° 0	2°15	14° 9	22° 5	17°48	9°13	10°34	21°51	n.a.	M15
T 16	22 33 22	6°33'40	3♉ 2	9°12	27°25	18°11	17°13	2°11	14° 8	22° 4	17°48	9°14	10°31	21°58	n.a.	T 16
W17	22 37 18	7°33'55	17°10	10°50	28°41	18°27	17°26	2° 8	14° 6	22° 2	17°D48	9°15	10°28	22° 5	n.a.	W17
T 18	22 41 15	8°34'14	0♊53	12°26	29°56	18°42	17°39	2° 4	14° 4	22° 0	17°48	9°17	10°24	22°11	n.a.	T 18
F 19	22 45 11	9°34'34	14°12	14° 3	1♍12	18°57	17°51	2° 1	14° 2	21°59	17°48	9°R17	10°21	22°18	n.a.	F 19
S 20	22 49 8	10°34'56	27°11	15°39	2°27	19°11	18° 4	1°58	14° 0	21°57	17°48	9°16	10°18	22°25	n.a.	S 20
S 21	22 53 4	11°35'21	9♋52	17°14	3°43	19°25	18°17	1°55	13°58	21°56	17°48	9°13	10°15	22°31	n.a.	S 21
M22	22 57 1	12°35'48	22°17	18°49	4°59	19°39	18°29	1°52	13°56	21°54	17°48	9° 9	10°12	22°38	n.a.	M22
T 23	23 0 58	13°36'16	4♌31	20°24	6°14	19°51	18°42	1°49	13°54	21°53	17°48	9° 5	10° 8	22°45	n.a.	T 23
W24	23 4 54	14°36'47	16°35	21°58	7°30	20° 3	18°54	1°46	13°52	21°51	17°48	9° 0	10° 5	22°51	n.a.	W24
T 25	23 8 51	15°37'20	28°32	23°32	8°45	20°14	19° 7	1°43	13°49	21°50	17°48	8°56	10° 2	22°58	n.a.	T 25
F 26	23 12 47	16°37'54	10♍23	25° 5	10° 1	20°25	19°19	1°41	13°47	21°48	17°49	8°53	9°59	23° 5	n.a.	F 26
S 27	23 16 44	17°38'30	22°12	26°38	11°17	20°35	19°31	1°38	13°45	21°47	17°49	8°51	9°56	23°11	n.a.	S 27
S 28	23 20 40	18°39'08	3♎59	28°11	12°32	20°45	19°44	1°36	13°43	21°45	17°49	8°D50	9°53	23°18	n.a.	S 28
M29	23 24 37	19°39'47	15°47	29°44	13°48	20°53	19°56	1°33	13°41	21°44	17°49	8°50	9°49	23°25	n.a.	M29
T 30	23 28 33	20♍40'28	27♎39	1♎16	15♍ 4	21♉ 1	20♌ 8	1♒31	13♈38	21♒42	17♐50	8♈51	9♈46	23♍31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n36	2s38	0n15	18n45	1n49	19n47	1n21	15n23	0s46	18n 8	1n13	21s52	2s 5	5n19	0s33	15s58	1s46	29s52	6s32	3n56	4n34	5n37		n.a.
T 2	14 16	8 17	0s49	18 11	1 47	19 27	1 22	15 31	0 45	18 4	1 13	21 53	2 5	5 19	0 33	15 58	1 46	29 52	6 32	3 56	4 32	5 33		n.a.
W 3	13 56	13 42	1 51	17 36	1 44	19 7	1 23	15 39	0 44	18 0	1 14	21 54	2 5	5 18	0 33	15 59	1 46	29 51	6 32	3 56	4 31	5 30		n.a.
T 4	13 36	18 41	2 50	16 59	1 40	18 46	1 24	15 46	0 43	17 56	1 14	21 55	2 5	5 18	0 33	15 59	1 46	29 51	6 32	3 57	4 30	5 26		n.a.
F 5	13 15	23 1	3 41	16 22	1 36	18 25	1 24	15 54	0 42	17 52	1 14	21 56	2 5	5 17	0 33	16 0	1 46	29 51	6 32	3 57	4 28	5 23		n.a.
S 6	12 55	26 24	4 24	15 44	1 32	18 3	1 25	16 2	0 41	17 49	1 14	21 57	2 5	5 16	0 33	16 0	1 46	29 51	6 32	3 57	4 27	5 19		n.a.
S 7	12 34	28 30	4 54	15 5	1 28	17 40	1 25	16 9	0 39	17 45	1 14	21 58	2 5	5 16	0 34	16 1	1 46	29 51	6 32	3 56	4 26	5 16		n.a.
M 8	12 13	28 59	5 9	14 26	1 23	17 18	1 25	16 16	0 38	17 41	1 14	21 59	2 5	5 15	0 34	16 2	1 46	29 51	6 32	3 54	4 25	5 13		n.a.
T 9	11 51	27 38	5 6	13 46	1 18	16 54	1 26	16 23	0 37	17 37	1 14	22 0	2 5	5 15	0 34	16 2	1 46	29 51	6 32	3 52	4 23	5 9		n.a.
W10	11 30	24 25	4 44	13 5	1 13	16 30	1 26	16 30	0 36	17 33	1 14	22 1	2 5	5 14	0 34	16 3	1 46	29 51	6 32	3 49	4 22	5 6		n.a.
T 11	11 8	19 31	4 2	12 24	1 7	16 6	1 26	16 37	0 34	17 29	1 14	22 1	2 5	5 13	0 34	16 3	1 46	29 50	6 31	3 47	4 21	5 2		n.a.
F 12	10 46	13 19	3 3	11 42	1 2	15 41	1 26	16 44	0 33	17 25	1 14	22 2	2 5	5 13	0 34	16 4	1 46	29 50	6 31	3 45	4 20	4 59		n.a.
S 13	10 24	6 18	1 50	11 0	0 56	15 16	1 26	16 50	0 32	17 22	1 14	22 3	2 5	5 12	0 34	16 4	1 46	29 50	6 31	3 44	4 18	4 55		n.a.
S 14	10 2	1n 1	0 30	10 17	0 50	14 50	1 26	16 57	0 30	17 18	1 14	22 4	2 5	5 11	0 34	16 5	1 46	29 50	6 31	3 43	4 17	4 52		n.a.
M15	9 39	8 11	0n51	9 35	0 44	14 24	1 26	17 3	0 29	17 14	1 15	22 5	2 5	5 11	0 34	16 5	1 46	29 50	6 31	3 43	4 16	4 48		n.a.
T 16	9 17	14 45	2 7	8 52	0 38	13 57	1 26	17 9	0 27	17 10	1 15	22 5	2 5	5 10	0 34	16 6	1 46	29 50	6 31	3 44	4 15	4 45		n.a.
W17	8 54	20 22	3 13	8 8	0 32	13 30	1 26	17 15	0 26	17 6	1 15	22 6	2 5	5 9	0 34	16 6	1 46	29 50	6 31	3 44	4 13	4 42		n.a.
T 18	8 31	24 45	4 6	7 25	0 25	13 3	1 26	17 20	0 25	17 2	1 15	22 7	2 5	5 8	0 34	16 7	1 46	29 50	6 31	3 45	4 12	4 38		n.a.
F 19	8 8	27 40	4 44	6 41	0 19	12 35	1 25	17 26	0 23	16 58	1 15	22 8	2 5	5 8	0 34	16 8	1 46	29 50	6 31	3 45	4 11	4 35		n.a.
S 20	7 45	29 0	5 7	5 58	0 13	12 7	1 25	17 32	0 22	16 54	1 15	22 8	2 4	5 7	0 34	16 8	1 46	29 49	6 31	3 44	4 9	4 31		n.a.
S 21	7 21	28 45	5 14	5 14	0 6	11 39	1 24	17 37	0 20	16 51	1 15	22 9	2 4	5 6	0 34	16 9	1 46	29 49	6 30	3 43	4 8	4 28		n.a.
M22	6 58	27 3	5 5	4 30	0s 0	11 10	1 24	17 42	0 18	16 47	1 15	22 9	2 4	5 5	0 34	16 9	1 46	29 49	6 30	3 42	4 7	4 24		n.a.
T 23	6 34	24 6	4 44	3 46	0 7	10 41	1 23	17 47	0 17	16 43	1 15	22 10	2 4	5 4	0 34	16 10	1 46	29 49	6 30	3 40	4 6	4 21		n.a.
W24	6 11	20 8	4 9	3 3	0 13	10 12	1 23	17 52	0 15	16 39	1 15	22 11	2 4	5 3	0 34	16 10	1 46	29 49	6 30	3 38	4 4	4 17		n.a.
T 25	5 47	15 24	3 24	2 19	0 20	9 42	1 22	17 57	0 14	16 35	1 16	22 11	2 4	5 3	0 34	16 11	1 46	29 49	6 30	3 37	4 3	4 14		n.a.
F 26	5 23	10 8	2 31	1 35	0 27	9 13	1 21	18 1	0 12	16 31	1 16	22 12	2 4	5 2	0 34	16 11	1 46	29 49	6 30	3 35	4 2	4 10		n.a.
S 27	4 59	4 32	1 31	0 51	0 33	8 43	1 20	18 5	0 10	16 27	1 16	22 12	2 4	5 1	0 34	16 11	1 46	29 49	6 30	3 35	4 1	4 7		n.a.
S 28	4 35	1s12	0 27	0 8	0 39	8 12	1 19	18 10	0 8	16 24	1 16	22 13	2 4	5 0	0 34	16 12	1 46	29 49	6 30	3 34	3 59	4 4		n.a.
M29	4 10	6 55	0s38	0s35	0 46	7 42	1 18	18 14	0 7	16 20	1 16	22 13	2 4	4 59	0 34	16 12	1 46	29 49	6 30	3 34	3 58	4 0		n.a.
T 30	3n46	12s26	1s42	1s19	0s52	7n11	1n17	18n18	0s 5	16n16	1n16	22s13	2s 3	4n58	0s34	16s13	1s46	29s49	6s29	3n35	3n57	3n57		n.a.

Julian Day Number = 1019290.5, Delta T = 12h30m46s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'46, Lahiri = -30°27'45 Julian Calendar 1 Sept. 1923 BCE == Greg. Calendar 15 Aug. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

OCTOBER 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 32 30	21♍41'11	9♏37	2♎48	16♍19	21♉ 9	20♌20	1°R29	13°R36	21°R41	17♐50	8♈52	9♈43	23♍38	n.a.	W 1
T 2	23 36 26	22°41'55	21°45	4°19	17°35	21°15	20°32	1♒27	13♈34	21♒39	17°51	8°54	9°40	23°44	n.a.	T 2
F 3	23 40 23	23°42'40	4♐ 7	5°51	18°51	21°21	20°44	1°25	13°31	21°38	17°51	8°55	9°37	23°51	n.a.	F 3
S 4	23 44 20	24°43'27	16°46	7°22	20° 6	21°26	20°56	1°23	13°29	21°37	17°51	8°56	9°34	23°58	n.a.	S 4
S 5	23 48 16	25°44'15	29°48	8°52	21°22	21°30	21° 8	1°21	13°27	21°35	17°52	8°R56	9°30	24° 4	n.a.	S 5
M 6	23 52 13	26°45'04	13♑14	10°23	22°38	21°34	21°20	1°19	13°24	21°34	17°52	8°55	9°27	24°11	n.a.	M 6
T 7	23 56 9	27°45'55	27° 8	11°53	23°53	21°37	21°32	1°18	13°22	21°33	17°53	8°54	9°24	24°18	n.a.	T 7
W 8	0 0 6	28°46'46	11♒28	13°22	25° 9	21°39	21°44	1°16	13°19	21°31	17°53	8°53	9°21	24°24	n.a.	W 8
T 9	0 4 2	29°47'39	26°12	14°51	26°25	21°40	21°55	1°15	13°17	21°30	17°54	8°52	9°18	24°31	n.a.	T 9
F 10	0 7 59	0♎48'32	11♓15	16°20	27°40	21°R41	22° 7	1°14	13°15	21°29	17°55	8°51	9°14	24°38	n.a.	F 10
S 11	0 11 55	1°49'27	26°28	17°49	28°56	21°41	22°19	1°13	13°12	21°28	17°55	8°51	9°11	24°44	n.a.	S 11
S 12	0 15 52	2°50'23	11♈42	19°16	0♎12	21°39	22°30	1°12	13°10	21°27	17°56	8°D50	9° 8	24°51	n.a.	S 12
M13	0 19 49	3°51'21	26°47	20°44	1°27	21°38	22°41	1°11	13° 7	21°25	17°57	8°51	9° 5	24°58	n.a.	M13
T 14	0 23 45	4°52'19	11♉34	22°10	2°43	21°35	22°53	1°10	13° 5	21°24	17°57	8°51	9° 2	25° 4	n.a.	T 14
W15	0 27 42	5°53'20	25°57	23°36	3°59	21°31	23° 4	1° 9	13° 2	21°23	17°58	8°51	8°59	25°11	n.a.	W15
T 16	0 31 38	6°54'22	9♊53	25° 2	5°14	21°27	23°15	1° 9	13° 0	21°22	17°59	8°52	8°55	25°18	n.a.	T 16
F 17	0 35 35	7°55'25	23°22	26°26	6°30	21°22	23°26	1° 8	12°57	21°21	18° 0	8°52	8°52	25°24	n.a.	F 17
S 18	0 39 31	8°56'30	6♋25	27°49	7°46	21°15	23°37	1° 8	12°54	21°20	18° 1	8°52	8°49	25°31	n.a.	S 18
S 19	0 43 28	9°57'35	19° 6	29°11	9° 1	21° 8	23°48	1° 7	12°52	21°19	18° 1	8°52	8°46	25°38	n.a.	S 19
M20	0 47 24	10°58'43	1♌27	0♏32	10°17	21° 1	23°59	1° 7	12°49	21°18	18° 2	8°52	8°43	25°44	n.a.	M20
T 21	0 51 21	11°59'51	13°35	1°51	11°33	20°52	24°10	1°D 7	12°47	21°17	18° 3	8°52	8°40	25°51	n.a.	T 21
W22	0 55 18	13° 1'01	25°32	3° 8	12°48	20°42	24°21	1° 7	12°44	21°16	18° 4	8°53	8°36	25°57	n.a.	W22
T 23	0 59 14	14° 2'11	7♍22	4°22	14° 4	20°32	24°31	1° 7	12°42	21°15	18° 5	8°53	8°33	26° 4	n.a.	T 23
F 24	1 3 11	15° 3'23	19° 9	5°35	15°20	20°21	24°42	1° 8	12°39	21°15	18° 6	8°54	8°30	26°11	n.a.	F 24
S 25	1 7 7	16° 4'36	0♎57	6°44	16°35	20° 9	24°52	1° 8	12°37	21°14	18° 7	8°54	8°27	26°17	n.a.	S 25
S 26	1 11 4	17° 5'49	12°46	7°50	17°51	19°56	25° 3	1° 9	12°34	21°13	18° 8	8°R54	8°24	26°24	n.a.	S 26
M27	1 15 0	18° 7'03	24°40	8°52	19° 7	19°42	25°13	1° 9	12°32	21°12	18° 9	8°54	8°20	26°31	n.a.	M27
T 28	1 18 57	19° 8'18	6♏41	9°50	20°22	19°28	25°23	1°10	12°29	21°11	18°10	8°53	8°17	26°37	n.a.	T 28
W29	1 22 54	20° 9'34	18°50	10°43	21°38	19°13	25°33	1°11	12°27	21°11	18°11	8°51	8°14	26°44	n.a.	W29
T 30	1 26 50	21°10'50	1♐ 9	11°29	22°53	18°57	25°43	1°12	12°24	21°10	18°12	8°50	8°11	26°51	n.a.	T 30
F 31	1 30 47	22♎12'07	13♐40	12♏ 9	24♎ 9	18♉40	25♌53	1♒13	12♈22	21♒ 9	18♐14	8♈48	8♈ 8	26♍57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n22	17s32	2s42	2s 2	0s59	6n40	1n16	18n21	0s 3	16n12	1n16	22s14	2s 3	4n57	0s34	16s13	1s46	29s49	6s29	3n35	3n55	3n53			n.a.
T 2	2 57	22 2	3 36	2 44	1 5	6 9	1 15	18 25	0 1	16 8	1 16	22 14	2 3	4 56	0 34	16 14	1 46	29 48	6 29	3 36	3 54	3 50			n.a.
F 3	2 33	25 39	4 21	3 27	1 11	5 38	1 14	18 28	0n 1	16 4	1 17	22 15	2 3	4 55	0 34	16 14	1 46	29 48	6 29	3 36	3 53	3 46			n.a.
S 4	2 8	28 7	4 54	4 9	1 17	5 6	1 13	18 31	0 3	16 1	1 17	22 15	2 3	4 55	0 34	16 15	1 46	29 48	6 29	3 37	3 52	3 43			n.a.
S 5	1 44	29 8	5 13	4 51	1 23	4 35	1 11	18 34	0 5	15 57	1 17	22 15	2 3	4 54	0 34	16 15	1 46	29 48	6 29	3 37	3 50	3 39			n.a.
M 6	1 19	28 29	5 16	5 32	1 28	4 3	1 10	18 37	0 7	15 53	1 17	22 15	2 3	4 53	0 34	16 15	1 45	29 48	6 29	3 36	3 49	3 36			n.a.
T 7	0 54	26 4	5 1	6 13	1 34	3 31	1 9	18 40	0 9	15 49	1 17	22 16	2 3	4 52	0 34	16 16	1 45	29 48	6 29	3 36	3 48	3 32			n.a.
W 8	0 30	21 58	4 28	6 54	1 39	2 59	1 7	18 43	0 11	15 46	1 17	22 16	2 2	4 51	0 34	16 16	1 45	29 48	6 29	3 35	3 47	3 29			n.a.
T 9	0 5	16 24	3 35	7 34	1 44	2 27	1 6	18 45	0 13	15 42	1 17	22 16	2 2	4 50	0 34	16 17	1 45	29 48	6 28	3 35	3 45	3 25			n.a.
F 10	0s20	9 45	2 27	8 14	1 49	1 55	1 4	18 47	0 15	15 38	1 18	22 16	2 2	4 49	0 34	16 17	1 45	29 48	6 28	3 35	3 44	3 22			n.a.
S 11	0 44	2 28	1 8	8 53	1 54	1 23	1 2	18 49	0 17	15 35	1 18	22 16	2 2	4 48	0 34	16 17	1 45	29 48	6 28	3 34	3 43	3 18			n.a.
S 12	1 9	4n58	0n16	9 31	1 59	0 51	1 1	18 51	0 19	15 31	1 18	22 16	2 2	4 47	0 34	16 18	1 45	29 48	6 28	3 34	3 41	3 15			n.a.
M13	1 34	12 3	1 38	10 9	2 3	0 19	0 59	18 52	0 21	15 27	1 18	22 16	2 2	4 46	0 34	16 18	1 45	29 48	6 28	3 34	3 40	3 12			n.a.
T 14	1 58	18 19	2 52	10 46	2 7	0s14	0 57	18 54	0 24	15 24	1 18	22 17	2 2	4 45	0 34	16 18	1 45	29 48	6 28	3 35	3 39	3 8			n.a.
W15	2 23	23 24	3 53	11 22	2 11	0 46	0 56	18 55	0 26	15 20	1 18	22 17	2 2	4 44	0 34	16 19	1 45	29 48	6 28	3 35	3 38	3 5			n.a.
T 16	2 48	26 58	4 38	11 57	2 14	1 18	0 54	18 56	0 28	15 16	1 19	22 17	2 1	4 43	0 34	16 19	1 45	29 48	6 28	3 35	3 36	3 1			n.a.
F 17	3 12	28 51	5 6	12 31	2 17	1 50	0 52	18 57	0 30	15 13	1 19	22 17	2 1	4 42	0 34	16 19	1 45	29 48	6 28	3 35	3 35	2 58			n.a.
S 18	3 37	29 3	5 18	13 4	2 19	2 23	0 50	18 58	0 33	15 9	1 19	22 16	2 1	4 41	0 34	16 20	1 45	29 48	6 28	3 35	3 34	2 54			n.a.
S 19	4 1	27 41	5 13	13 36	2 21	2 55	0 48	18 58	0 35	15 6	1 19	22 16	2 1	4 40	0 34	16 20	1 45	29 48	6 27	3 35	3 33	2 51			n.a.
M20	4 26	25 0	4 54	14 7	2 23	3 27	0 46	18 58	0 37	15 2	1 19	22 16	2 1	4 39	0 34	16 20	1 45	29 48	6 27	3 35	3 31	2 47			n.a.
T 21	4 50	21 15	4 22	14 36	2 24	3 59	0 44	18 58	0 40	14 59	1 20	22 16	2 1	4 38	0 34	16 21	1 45	29 48	6 27	3 35	3 30	2 44			n.a.
W22	5 14	16 41	3 39	15 3	2 24	4 31	0 42	18 58	0 42	14 55	1 20	22 16	2 1	4 37	0 34	16 21	1 45	29 48	6 27	3 35	3 29	2 40			n.a.
T 23	5 39	11 33	2 47	15 29	2 24	5 3	0 40	18 57	0 45	14 52	1 20	22 16	2 0	4 36	0 34	16 21	1 45	29 48	6 27	3 35	3 27	2 37			n.a.
F 24	6 3	6 1	1 48	15 53	2 23	5 34	0 38	18 57	0 47	14 48	1 20	22 16	2 0	4 35	0 34	16 21	1 45	29 48	6 27	3 36	3 26	2 33			n.a.
S 25	6 27	0 17	0 44	16 15	2 22	6 6	0 36	18 56	0 50	14 45	1 20	22 15	2 0	4 34	0 34	16 21	1 45	29 48	6 27	3 36	3 25	2 30			n.a.
S 26	6 51	5s28	0s21	16 35	2 19	6 37	0 34	18 55	0 52	14 42	1 21	22 15	2 0	4 33	0 34	16 22	1 45	29 48	6 27	3 36	3 24	2 26			n.a.
M27	7 15	11 5	1 26	16 53	2 16	7 9	0 31	18 53	0 55	14 38	1 21	22 15	2 0	4 32	0 34	16 22	1 45	29 48	6 27	3 36	3 22	2 23			n.a.
T 28	7 38	16 20	2 28	17 8	2 11	7 40	0 29	18 52	0 57	14 35	1 21	22 14	2 0	4 31	0 34	16 22	1 45	29 48	6 27	3 35	3 21	2 19			n.a.
W29	8 2	21 2	3 24	17 19	2 6	8 11	0 27	18 50	1 0	14 32	1 21	22 14	1 59	4 30	0 34	16 22	1 45	29 48	6 27	3 35	3 20	2 16			n.a.
T 30	8 25	24 53	4 11	17 28	1 59	8 42	0 25	18 48	1 2	14 28	1 21	22 14	1 59	4 29	0 34	16 22	1 45	29 48	6 27	3 34	3 18	2 12			n.a.
F 31	8s49	27s38	4s47	17s33	1s52	9s12	0n22	18n46	1n 5	14n25	1n22	22s13	1s59	4n28	0s34	16s23	1s45	29s48	6s26	3n33	3n17	2n 9			n.a.

Julian Day Number = 1019320.5, Delta T = 12h30m44s
Ecliptic obliquity = 23°55'08, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'42, Lahiri = -30°27'41 Julian Calendar 1 Oct. 1923 BCE == Greg. Calendar 14 Sept. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

NOVEMBER 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 34 43	23♎13'24	26♐25	12♏42	25♎25	18°R22	26♌ 3	1♒14	12°R19	21°R 9	18♐15	8°R46	8♈ 5	27♍ 4	n.a.	S 1
S 2	1 38 40	24°14'41	9♑28	13° 6	26°40	18♉ 4	26°12	1°15	12♈17	21♒ 8	18°16	8♈45	8° 1	27°11	n.a.	S 2
M 3	1 42 36	25°15'59	22°49	13°21	27°56	17°45	26°22	1°17	12°14	21° 8	18°17	8°D44	7°58	27°17	n.a.	M 3
T 4	1 46 33	26°17'16	6♒30	13°R26	29°11	17°26	26°31	1°18	12°12	21° 7	18°18	8°44	7°55	27°24	n.a.	T 4
W 5	1 50 29	27°18'34	20°33	13°20	0♏27	17° 6	26°41	1°20	12° 9	21° 7	18°20	8°45	7°52	27°31	n.a.	W 5
T 6	1 54 26	28°19'52	4♓57	13° 3	1°42	16°46	26°50	1°22	12° 7	21° 6	18°21	8°47	7°49	27°37	n.a.	T 6
F 7	1 58 23	29°21'09	19°38	12°33	2°58	16°25	26°59	1°23	12° 4	21° 6	18°22	8°48	7°45	27°44	n.a.	F 7
S 8	2 2 19	0♏22'27	4♈34	11°53	4°13	16° 3	27° 8	1°25	12° 2	21° 6	18°24	8°R49	7°42	27°51	n.a.	S 8
S 9	2 6 16	1°23'45	19°35	11° 1	5°29	15°41	27°17	1°27	12° 0	21° 5	18°25	8°48	7°39	27°57	n.a.	S 9
M10	2 10 12	2°25'03	4♉34	9°59	6°44	15°19	27°25	1°29	11°57	21° 5	18°26	8°47	7°36	28° 4	n.a.	M10
T 11	2 14 9	3°26'21	19°23	8°48	8° 0	14°56	27°34	1°32	11°55	21° 5	18°28	8°44	7°33	28°10	n.a.	T 11
W12	2 18 5	4°27'39	3♊53	7°31	9°15	14°33	27°43	1°34	11°53	21° 4	18°29	8°40	7°30	28°17	n.a.	W12
T 13	2 22 2	5°28'58	17°59	6°11	10°31	14° 9	27°51	1°37	11°50	21° 4	18°30	8°36	7°26	28°24	n.a.	T 13
F 14	2 25 59	6°30'17	1♋38	4°49	11°46	13°46	27°59	1°39	11°48	21° 4	18°32	8°32	7°23	28°30	n.a.	F 14
S 15	2 29 55	7°31'36	14°49	3°28	13° 2	13°22	28° 7	1°42	11°46	21° 4	18°33	8°29	7°20	28°37	n.a.	S 15
S 16	2 33 52	8°32'56	27°35	2°12	14°17	12°58	28°15	1°45	11°44	21° 4	18°35	8°27	7°17	28°44	n.a.	S 16
M17	2 37 48	9°34'15	10♌ 0	1° 2	15°32	12°34	28°23	1°47	11°41	21° 4	18°36	8°D26	7°14	28°50	n.a.	M17
T 18	2 41 45	10°35'35	22° 7	29♎59	16°48	12°10	28°31	1°50	11°39	21°D 4	18°38	8°27	7°11	28°57	n.a.	T 18
W19	2 45 41	11°36'54	4♍ 3	29° 7	18° 3	11°46	28°38	1°54	11°37	21° 4	18°39	8°29	7° 7	29° 4	n.a.	W19
T 20	2 49 38	12°38'14	15°51	28°24	19°19	11°22	28°46	1°57	11°35	21° 4	18°41	8°31	7° 4	29°10	n.a.	T 20
F 21	2 53 34	13°39'34	27°37	27°51	20°34	10°58	28°53	2° 0	11°33	21° 4	18°42	8°32	7° 1	29°17	n.a.	F 21
S 22	2 57 31	14°40'53	9♎26	27°29	21°49	10°34	29° 0	2° 3	11°31	21° 4	18°44	8°R33	6°58	29°24	n.a.	S 22
S 23	3 1 28	15°42'12	21°19	27°16	23° 5	10°10	29° 7	2° 7	11°29	21° 4	18°46	8°32	6°55	29°30	n.a.	S 23
M24	3 5 24	16°43'31	3♏22	27°D13	24°20	9°47	29°14	2°10	11°27	21° 4	18°47	8°29	6°51	29°37	n.a.	M24
T 25	3 9 21	17°44'50	15°35	27°19	25°35	9°24	29°21	2°14	11°25	21° 4	18°49	8°24	6°48	29°44	n.a.	T 25
W26	3 13 17	18°46'09	28° 0	27°32	26°51	9° 1	29°28	2°18	11°23	21° 5	18°50	8°17	6°45	29°50	n.a.	W26
T 27	3 17 14	19°47'26	10♐37	27°53	28° 6	8°39	29°34	2°22	11°21	21° 5	18°52	8°10	6°42	29°57	n.a.	T 27
F 28	3 21 10	20°48'44	23°27	28°21	29°21	8°17	29°40	2°26	11°20	21° 5	18°54	8° 2	6°39	0♎ 3	n.a.	F 28
S 29	3 25 7	21°50'00	6♑29	28°55	0♐36	7°55	29°47	2°30	11°18	21° 6	18°55	7°54	6°36	0°10	n.a.	S 29
S 30	3 29 4	22♏51'16	19♑44	29♎35	1♐52	7♉35	29♌53	2♒34	11♈16	21♒ 6	18♐57	7♈48	6♈32	0♎17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s12	29s 1	5s 9	17s35	1s42	9s42	0n20	18n43	1n 7	14n22	1n22	22s13	1s59	4n27	0s34	16s23	1s44	29s48	6s26	3n32	3n16	2n 5		n.a.
S 2	9 35	28 50	5 16	17 32	1 32	10 12	0 18	18 40	1 10	14 19	1 22	22 13	1 59	4 26	0 34	16 23	1 44	29 48	6 26	3 32	3 15	2 2		n.a.
M 3	9 58	26 59	5 7	17 26	1 20	10 42	0 16	18 38	1 13	14 16	1 22	22 12	1 59	4 25	0 34	16 23	1 44	29 48	6 26	3 32	3 13	1 58		n.a.
T 4	10 21	23 32	4 40	17 14	1 6	11 12	0 13	18 34	1 15	14 13	1 22	22 12	1 59	4 24	0 34	16 23	1 44	29 48	6 26	3 32	3 12	1 55		n.a.
W 5	10 43	18 39	3 56	16 58	0 51	11 41	0 11	18 31	1 18	14 10	1 23	22 11	1 58	4 23	0 34	16 23	1 44	29 48	6 26	3 32	3 11	1 51		n.a.
T 6	11 6	12 37	2 56	16 37	0 35	12 10	0 9	18 27	1 20	14 7	1 23	22 11	1 58	4 22	0 34	16 23	1 44	29 48	6 26	3 33	3 10	1 48		n.a.
F 7	11 28	5 46	1 44	16 11	0 17	12 39	0 6	18 24	1 23	14 4	1 23	22 10	1 58	4 21	0 33	16 23	1 44	29 48	6 26	3 33	3 8	1 44		n.a.
S 8	11 50	1n29	0 23	15 40	0n 2	13 7	0 4	18 20	1 25	14 1	1 23	22 9	1 58	4 20	0 33	16 24	1 44	29 48	6 26	3 34	3 7	1 41		n.a.
S 9	12 12	8 43	0n59	15 5	0 22	13 35	0 1	18 16	1 28	13 58	1 24	22 9	1 58	4 19	0 33	16 24	1 44	29 48	6 26	3 33	3 6	1 37		n.a.
M10	12 33	15 27	2 17	14 26	0 42	14 3	0s 1	18 11	1 30	13 55	1 24	22 8	1 58	4 18	0 33	16 24	1 44	29 48	6 26	3 33	3 4	1 34		n.a.
T 11	12 55	21 12	3 25	13 44	1 2	14 30	0 3	18 7	1 33	13 52	1 24	22 7	1 57	4 17	0 33	16 24	1 44	29 48	6 26	3 32	3 3	1 30		n.a.
W12	13 16	25 34	4 18	13 0	1 22	14 57	0 6	18 2	1 35	13 49	1 24	22 7	1 57	4 17	0 33	16 24	1 44	29 49	6 26	3 30	3 2	1 27		n.a.
T 13	13 37	28 14	4 54	12 15	1 41	15 24	0 8	17 57	1 37	13 47	1 25	22 6	1 57	4 16	0 33	16 24	1 44	29 49	6 26	3 29	3 1	1 24		n.a.
F 14	13 57	29 6	5 12	11 31	1 59	15 50	0 10	17 52	1 40	13 44	1 25	22 5	1 57	4 15	0 33	16 24	1 44	29 49	6 26	3 27	2 59	1 20		n.a.
S 15	14 18	28 14	5 12	10 48	2 15	16 16	0 13	17 47	1 42	13 41	1 25	22 5	1 57	4 14	0 33	16 24	1 44	29 49	6 26	3 26	2 58	1 17		n.a.
S 16	14 38	25 54	4 57	10 9	2 29	16 41	0 15	17 42	1 44	13 39	1 25	22 4	1 57	4 13	0 33	16 24	1 44	29 49	6 25	3 25	2 57	1 13		n.a.
M17	14 58	22 23	4 28	9 33	2 41	17 6	0 17	17 36	1 46	13 36	1 26	22 3	1 57	4 12	0 33	16 24	1 44	29 49	6 25	3 25	2 55	1 10		n.a.
T 18	15 18	17 59	3 47	9 2	2 50	17 30	0 20	17 31	1 48	13 34	1 26	22 2	1 56	4 11	0 33	16 24	1 44	29 49	6 25	3 25	2 54	1 6		n.a.
W19	15 37	12 58	2 58	8 37	2 58	17 54	0 22	17 25	1 51	13 31	1 26	22 1	1 56	4 11	0 33	16 24	1 44	29 49	6 25	3 26	2 53	1 3		n.a.
T 20	15 56	7 32	2 1	8 17	3 3	18 18	0 24	17 19	1 53	13 29	1 26	22 0	1 56	4 10	0 33	16 24	1 44	29 49	6 25	3 26	2 52	0 59		n.a.
F 21	16 15	1 52	0 59	8 2	3 6	18 41	0 27	17 13	1 55	13 26	1 27	22 0	1 56	4 9	0 33	16 23	1 43	29 49	6 25	3 27	2 50	0 56		n.a.
S 22	16 34	3s53	0s 5	7 53	3 7	19 3	0 29	17 8	1 57	13 24	1 27	21 59	1 56	4 8	0 33	16 23	1 43	29 50	6 25	3 27	2 49	0 52		n.a.
S 23	16 52	9 33	1 9	7 49	3 7	19 25	0 31	17 2	1 58	13 22	1 27	21 58	1 56	4 7	0 33	16 23	1 43	29 50	6 25	3 27	2 48	0 49		n.a.
M24	17 10	14 56	2 11	7 49	3 5	19 46	0 33	16 56	2 0	13 20	1 27	21 57	1 56	4 7	0 33	16 23	1 43	29 50	6 25	3 26	2 46	0 45		n.a.
T 25	17 28	19 49	3 8	7 54	3 2	20 7	0 36	16 50	2 2	13 18	1 28	21 56	1 55	4 6	0 33	16 23	1 43	29 50	6 25	3 24	2 45	0 42		n.a.
W26	17 45	23 56	3 56	8 3	2 58	20 27	0 38	16 44	2 4	13 15	1 28	21 55	1 55	4 5	0 33	16 23	1 43	29 50	6 25	3 21	2 44	0 38		n.a.
T 27	18 2	27 0	4 34	8 15	2 53	20 47	0 40	16 38	2 5	13 13	1 28	21 54	1 55	4 4	0 33	16 23	1 43	29 50	6 25	3 18	2 43	0 35		n.a.
F 28	18 19	28 44	4 59	8 30	2 47	21 6	0 42	16 33	2 7	13 11	1 29	21 53	1 55	4 4	0 33	16 23	1 43	29 50	6 25	3 15	2 41	0 31		n.a.
S 29	18 35	28 53	5 9	8 48	2 41	21 24	0 44	16 27	2 8	13 9	1 29	21 52	1 55	4 3	0 33	16 22	1 43	29 50	6 25	3 12	2 40	0 28		n.a.
S 30	18s51	27s25	5s 2	9s 9	2n34	21s42	0s46	16n21	2n10	13n 8	1n29	21s50	1s55	4n 2	0s33	16s22	1s43	29s51	6s25	3n 9	2n39	0n24		n.a.

Julian Day Number = 1019351.5, Delta T = 12h30m42s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'38, Lahiri = -30°27'37 Julian Calendar 1 Nov. 1923 BCE == Greg. Calendar 15 Oct. 1923 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1923 BCE
geocentric

DECEMBER 1923 BCE (-1922) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 33 0	23♏52'30	3♒11	0♏19	3♐ 7	7°R14	29♌58	2♒38	11°R14	21♒ 7	18♐59	7°R44	6♈29	0♎23	n.a.	M 1
T 2	3 36 57	24°53'44	16°51	1° 8	4°22	6♉54	0♍ 4	2°42	11♈13	21° 7	19° 0	7♈42	6°26	0°30	n.a.	T 2
W 3	3 40 53	25°54'57	0♓45	2° 1	5°37	6°35	0°10	2°47	11°11	21° 7	19° 2	7°D42	6°23	0°37	n.a.	W 3
T 4	3 44 50	26°56'08	14°51	2°58	6°53	6°16	0°15	2°51	11°10	21° 8	19° 4	7°43	6°20	0°43	n.a.	T 4
F 5	3 48 46	27°57'18	29°10	3°57	8° 8	5°58	0°20	2°56	11° 8	21° 9	19° 6	7°44	6°17	0°50	n.a.	F 5
S 6	3 52 43	28°58'27	13♈39	5° 0	9°23	5°41	0°25	3° 0	11° 7	21° 9	19° 7	7°R44	6°13	0°57	n.a.	S 6
S 7	3 56 40	29°59'35	28°15	6° 5	10°38	5°25	0°30	3° 5	11° 5	21°10	19° 9	7°42	6°10	1° 3	n.a.	S 7
M 8	4 0 36	1♐ 0'42	12♉52	7°12	11°53	5° 9	0°35	3°10	11° 4	21°10	19°11	7°38	6° 7	1°10	n.a.	M 8
T 9	4 4 33	2° 1'48	27°23	8°22	13° 8	4°54	0°39	3°15	11° 2	21°11	19°13	7°31	6° 4	1°17	n.a.	T 9
W10	4 8 29	3° 2'53	11♊43	9°34	14°23	4°39	0°44	3°20	11° 1	21°12	19°14	7°22	6° 1	1°23	n.a.	W10
T 11	4 12 26	4° 3'57	25°45	10°47	15°38	4°25	0°48	3°25	11° 0	21°13	19°16	7°12	5°57	1°30	n.a.	T 11
F 12	4 16 22	5° 5'00	9♋24	12° 2	16°53	4°13	0°52	3°30	10°59	21°14	19°18	7° 2	5°54	1°37	n.a.	F 12
S 13	4 20 19	6° 6'02	22°39	13°19	18° 8	4° 1	0°56	3°35	10°57	21°14	19°20	6°54	5°51	1°43	n.a.	S 13
S 14	4 24 16	7° 7'03	5♌29	14°37	19°23	3°49	0°59	3°41	10°56	21°15	19°21	6°47	5°48	1°50	n.a.	S 14
M15	4 28 12	8° 8'03	17°58	15°56	20°38	3°39	1° 3	3°46	10°55	21°16	19°23	6°42	5°45	1°56	n.a.	M15
T 16	4 32 9	9° 9'02	0♍ 8	17°17	21°53	3°29	1° 6	3°51	10°54	21°17	19°25	6°40	5°42	2° 3	n.a.	T 16
W17	4 36 5	10°10'00	12° 5	18°38	23° 8	3°20	1° 9	3°57	10°53	21°18	19°27	6°D39	5°38	2°10	n.a.	W17
T 18	4 40 2	11°10'57	23°54	20° 1	24°23	3°12	1°12	4° 2	10°52	21°19	19°29	6°40	5°35	2°16	n.a.	T 18
F 19	4 43 58	12°11'53	5♎41	21°25	25°38	3° 5	1°15	4° 8	10°51	21°20	19°31	6°R40	5°32	2°23	n.a.	F 19
S 20	4 47 55	13°12'48	17°31	22°50	26°53	2°58	1°18	4°14	10°51	21°21	19°32	6°40	5°29	2°30	n.a.	S 20
S 21	4 51 51	14°13'42	29°28	24°15	28° 8	2°52	1°20	4°20	10°50	21°22	19°34	6°37	5°26	2°36	n.a.	S 21
M22	4 55 48	15°14'34	11♏38	25°42	29°23	2°48	1°22	4°25	10°49	21°23	19°36	6°32	5°23	2°43	n.a.	M22
T 23	4 59 45	16°15'25	24° 2	27°10	0♑38	2°43	1°24	4°31	10°48	21°24	19°38	6°24	5°19	2°50	n.a.	T 23
W24	5 3 41	17°16'15	6♐43	28°38	1°53	2°40	1°26	4°37	10°48	21°26	19°40	6°13	5°16	2°56	n.a.	W24
T 25	5 7 38	18°17'04	19°40	0♐ 7	3° 8	2°38	1°28	4°43	10°47	21°27	19°42	6° 1	5°13	3° 3	n.a.	T 25
F 26	5 11 34	19°17'50	2♑53	1°37	4°22	2°36	1°29	4°50	10°47	21°28	19°43	5°48	5°10	3°10	n.a.	F 26
S 27	5 15 31	20°18'36	16°20	3° 8	5°37	2°35	1°31	4°56	10°46	21°29	19°45	5°36	5° 7	3°16	n.a.	S 27
S 28	5 19 27	21°19'19	29°58	4°40	6°52	2°D35	1°32	5° 2	10°46	21°31	19°47	5°26	5° 3	3°23	n.a.	S 28
M29	5 23 24	22°20'01	13♒45	6°13	8° 7	2°35	1°33	5° 8	10°45	21°32	19°49	5°18	5° 0	3°30	n.a.	M29
T 30	5 27 21	23°20'41	27°38	7°46	9°22	2°37	1°33	5°15	10°45	21°33	19°51	5°13	4°57	3°36	n.a.	T 30
W31	5 31 17	24♐21'18	11♓36	9♐21	10♑36	2♉39	1♍34	5♒21	10♈45	21♒35	19♐53	5♈11	4♈54	3♎43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s 7	24s21	4s39	9s31	2n27	21s59	0s48	16n16	2n11	13n 6	1n29	21s49	1s55	4n 2	0s33	16s22	1s43	29s51	6s25	3n 8	2n38	0n21		n.a.
T 2	19 22	19 54	4 0	9 56	2 19	22 16	0 50	16 10	2 12	13 4	1 30	21 48	1 55	4 1	0 33	16 22	1 43	29 51	6 25	3 7	2 36	0 17		n.a.
W 3	19 37	14 19	3 6	10 22	2 11	22 32	0 52	16 5	2 14	13 2	1 30	21 47	1 54	4 0	0 33	16 22	1 43	29 51	6 25	3 7	2 35	0 14		n.a.
T 4	19 52	7 55	2 0	10 49	2 3	22 47	0 54	16 0	2 15	13 1	1 30	21 46	1 54	4 0	0 33	16 21	1 43	29 51	6 25	3 7	2 34	0 10		n.a.
F 5	20 6	1 2	0 46	11 17	1 55	23 2	0 56	15 55	2 16	12 59	1 31	21 45	1 54	3 59	0 33	16 21	1 43	29 51	6 25	3 7	2 32	0 7		n.a.
S 6	20 20	5n59	0n32	11 46	1 47	23 15	0 58	15 50	2 17	12 57	1 31	21 43	1 54	3 59	0 33	16 21	1 43	29 51	6 25	3 8	2 31	0 3		n.a.
S 7	20 33	12 44	1 48	12 16	1 38	23 29	1 0	15 45	2 18	12 56	1 31	21 42	1 54	3 58	0 33	16 21	1 43	29 52	6 25	3 7	2 30	0s 0		n.a.
M 8	20 46	18 49	2 57	12 47	1 30	23 41	1 2	15 40	2 19	12 55	1 31	21 41	1 54	3 58	0 33	16 20	1 43	29 52	6 25	3 5	2 29	0 4		n.a.
T 9	20 59	23 46	3 54	13 18	1 21	23 53	1 4	15 36	2 20	12 53	1 32	21 40	1 54	3 57	0 33	16 20	1 43	29 52	6 25	3 2	2 27	0 7		n.a.
W10	21 11	27 11	4 35	13 49	1 13	24 4	1 5	15 32	2 21	12 52	1 32	21 38	1 54	3 57	0 33	16 20	1 42	29 52	6 25	2 59	2 26	0 11		n.a.
T 11	21 23	28 50	4 59	14 20	1 4	24 14	1 7	15 28	2 22	12 51	1 32	21 37	1 53	3 56	0 33	16 20	1 42	29 52	6 25	2 55	2 25	0 14		n.a.
F 12	21 34	28 39	5 5	14 52	0 56	24 24	1 9	15 24	2 22	12 49	1 33	21 36	1 53	3 56	0 33	16 19	1 42	29 52	6 25	2 51	2 23	0 18		n.a.
S 13	21 45	26 48	4 54	15 24	0 47	24 32	1 10	15 21	2 23	12 48	1 33	21 34	1 53	3 55	0 33	16 19	1 42	29 53	6 25	2 47	2 22	0 21		n.a.
S 14	21 56	23 36	4 28	15 55	0 39	24 40	1 12	15 17	2 24	12 47	1 33	21 33	1 53	3 55	0 33	16 19	1 42	29 53	6 25	2 45	2 21	0 25		n.a.
M15	22 6	19 23	3 50	16 27	0 31	24 48	1 13	15 14	2 24	12 46	1 34	21 32	1 53	3 54	0 33	16 18	1 42	29 53	6 25	2 43	2 20	0 28		n.a.
T 16	22 16	14 29	3 2	16 58	0 23	24 54	1 15	15 11	2 25	12 45	1 34	21 30	1 53	3 54	0 32	16 18	1 42	29 53	6 25	2 42	2 18	0 32		n.a.
W17	22 25	9 7	2 8	17 29	0 15	25 0	1 16	15 8	2 25	12 45	1 34	21 29	1 53	3 54	0 32	16 18	1 42	29 53	6 25	2 42	2 17	0 35		n.a.
T 18	22 34	3 30	1 8	17 59	0 7	25 5	1 17	15 6	2 26	12 44	1 35	21 27	1 53	3 53	0 32	16 17	1 42	29 54	6 25	2 42	2 16	0 39		n.a.
F 19	22 42	2s13	0 5	18 29	0s 1	25 9	1 18	15 4	2 26	12 43	1 35	21 26	1 53	3 53	0 32	16 17	1 42	29 54	6 25	2 42	2 14	0 42		n.a.
S 20	22 50	7 53	0s58	18 59	0 8	25 13	1 20	15 2	2 26	12 42	1 35	21 24	1 53	3 53	0 32	16 16	1 42	29 54	6 25	2 42	2 13	0 46		n.a.
S 21	22 58	13 21	1 58	19 28	0 16	25 15	1 21	15 0	2 27	12 42	1 35	21 23	1 52	3 53	0 32	16 16	1 42	29 54	6 26	2 41	2 12	0 49		n.a.
M22	23 5	18 23	2 55	19 56	0 23	25 17	1 22	14 58	2 27	12 41	1 36	21 21	1 52	3 52	0 32	16 16	1 42	29 54	6 26	2 39	2 11	0 53		n.a.
T 23	23 12	22 46	3 44	20 24	0 30	25 18	1 23	14 57	2 27	12 41	1 36	21 20	1 52	3 52	0 32	16 15	1 42	29 55	6 26	2 35	2 9	0 56		n.a.
W24	23 18	26 11	4 23	20 51	0 37	25 18	1 24	14 56	2 27	12 40	1 36	21 18	1 52	3 52	0 32	16 15	1 42	29 55	6 26	2 31	2 8	1 0		n.a.
T 25	23 23	28 19	4 49	21 17	0 43	25 18	1 25	14 55	2 27	12 40	1 37	21 17	1 52	3 52	0 32	16 14	1 42	29 55	6 26	2 26	2 7	1 3		n.a.
F 26	23 29	28 54	5 1	21 43	0 50	25 16	1 26	14 55	2 27	12 40	1 37	21 15	1 52	3 51	0 32	16 14	1 42	29 55	6 26	2 21	2 5	1 7		n.a.
S 27	23 33	27 47	4 56	22 7	0 56	25 14	1 27	14 55	2 27	12 40	1 37	21 13	1 52	3 51	0 32	16 13	1 42	29 55	6 26	2 16	2 4	1 10		n.a.
S 28	23 38	25 1	4 34	22 31	1 2	25 11	1 27	14 55	2 28	12 40	1 38	21 12	1 52	3 51	0 32	16 13	1 42	29 56	6 26	2 12	2 3	1 14		n.a.
M29	23 41	20 48	3 57	22 54	1 8	25 8	1 28	14 55	2 28	12 40	1 38	21 10	1 52	3 51	0 32	16 12	1 42	29 56	6 26	2 9	2 2	1 17		n.a.
T 30	23 45	15 25	3 5	23 15	1 13	25 3	1 29	14 55	2 28	12 40	1 38	21 8	1 52	3 51	0 32	16 12	1 42	29 56	6 26	2 7	2 0	1 21		n.a.
W31	23s48	9s13	2s 1	23s36	1s19	24s58	1s29	14n56	2n27	12n40	1n39	21s 7	1s52	3n51	0s32	16s11	1s42	29s56	6s26	2n 6	1n59	1s24		n.a.

Julian Day Number = 1019381.5, Delta T = 12h30m40s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'34, Lahiri = -30°27'33 Julian Calendar 1 Dec. 1923 BCE == Greg. Calendar 14 Nov. 1923 BCE

The year -1922 astronomical counting style corresponds to year 1923 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

JANUARY 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 35 14	25♐21'54	25♓39	10♐56	11♑51	2♉41	1♍34	5♒27	10°R45	21♒36	19♐54	5°D10	4♈51	3♎49	n.a.	T 1
F 2	5 39 10	26°22'27	9♈45	12°32	13° 6	2°45	1°R34	5°34	10♈45	21°38	19°56	5°R10	4°48	3°56	n.a.	F 2
S 3	5 43 7	27°22'59	23°54	14° 9	14°20	2°49	1°34	5°41	10°44	21°39	19°58	5♈ 9	4°44	4° 3	n.a.	S 3
S 4	5 47 3	28°23'28	8♉ 4	15°47	15°35	2°54	1°34	5°47	10°D44	21°41	20° 0	5° 6	4°41	4° 9	n.a.	S 4
M 5	5 51 0	29°23'56	22°13	17°26	16°49	2°59	1°34	5°54	10°44	21°42	20° 2	5° 1	4°38	4°16	n.a.	M 5
T 6	5 54 56	0♑24'21	6♊18	19° 5	18° 4	3° 6	1°33	6° 0	10°44	21°44	20° 3	4°52	4°35	4°23	n.a.	T 6
W 7	5 58 53	1°24'45	20°14	20°46	19°18	3°12	1°32	6° 7	10°45	21°45	20° 5	4°40	4°32	4°29	n.a.	W 7
T 8	6 2 50	2°25'07	3♋57	22°27	20°33	3°20	1°31	6°14	10°45	21°47	20° 7	4°27	4°29	4°36	n.a.	T 8
F 9	6 6 46	3°25'27	17°22	24°10	21°47	3°28	1°30	6°21	10°45	21°48	20° 9	4°14	4°25	4°43	n.a.	F 9
S 10	6 10 43	4°25'44	0♌29	25°53	23° 2	3°37	1°29	6°28	10°45	21°50	20°11	4° 2	4°22	4°49	n.a.	S 10
S 11	6 14 39	5°26'01	13°15	27°37	24°16	3°46	1°27	6°35	10°46	21°52	20°12	3°52	4°19	4°56	n.a.	S 11
M12	6 18 36	6°26'15	25°43	29°23	25°31	3°56	1°25	6°42	10°46	21°53	20°14	3°45	4°16	5° 3	n.a.	M12
T 13	6 22 32	7°26'27	7♍53	1♑ 9	26°45	4° 6	1°24	6°49	10°46	21°55	20°16	3°41	4°13	5° 9	n.a.	T 13
W14	6 26 29	8°26'38	19°51	2°57	27°59	4°17	1°21	6°56	10°47	21°57	20°18	3°38	4° 9	5°16	n.a.	W14
T 15	6 30 25	9°26'47	1♎41	4°45	29°14	4°29	1°19	7° 3	10°47	21°59	20°20	3°38	4° 6	5°23	n.a.	T 15
F 16	6 34 22	10°26'54	13°29	6°34	0♒28	4°41	1°17	7°10	10°48	22° 0	20°21	3°38	4° 3	5°29	n.a.	F 16
S 17	6 38 19	11°26'59	25°20	8°25	1°42	4°53	1°14	7°17	10°49	22° 2	20°23	3°37	4° 0	5°36	n.a.	S 17
S 18	6 42 15	12°27'03	7♏19	10°16	2°56	5° 7	1°11	7°24	10°49	22° 4	20°25	3°35	3°57	5°42	n.a.	S 18
M19	6 46 12	13°27'04	19°32	12° 9	4°11	5°20	1° 8	7°32	10°50	22° 6	20°26	3°30	3°54	5°49	n.a.	M19
T 20	6 50 8	14°27'04	2♐ 3	14° 2	5°25	5°34	1° 5	7°39	10°51	22° 8	20°28	3°23	3°50	5°56	n.a.	T 20
W21	6 54 5	15°27'03	14°54	15°57	6°39	5°49	1° 1	7°46	10°52	22°10	20°30	3°13	3°47	6° 2	n.a.	W21
T 22	6 58 1	16°26'59	28° 7	17°52	7°53	6° 4	0°58	7°53	10°53	22°12	20°32	3° 1	3°44	6° 9	n.a.	T 22
F 23	7 1 58	17°26'53	11♑40	19°48	9° 7	6°20	0°54	8° 1	10°54	22°14	20°33	2°49	3°41	6°16	n.a.	F 23
S 24	7 5 54	18°26'45	25°31	21°45	10°21	6°36	0°50	8° 8	10°55	22°15	20°35	2°37	3°38	6°22	n.a.	S 24
S 25	7 9 51	19°26'35	9♒36	23°42	11°35	6°52	0°46	8°16	10°56	22°17	20°37	2°27	3°35	6°29	n.a.	S 25
M26	7 13 48	20°26'22	23°49	25°40	12°49	7° 9	0°42	8°23	10°57	22°19	20°38	2°19	3°31	6°36	n.a.	M26
T 27	7 17 44	21°26'08	8♓ 6	27°38	14° 3	7°26	0°38	8°30	10°58	22°21	20°40	2°14	3°28	6°42	n.a.	T 27
W28	7 21 41	22°25'50	22°22	29°36	15°17	7°44	0°33	8°38	10°59	22°23	20°41	2°12	3°25	6°49	n.a.	W28
T 29	7 25 37	23°25'30	6♈36	1♒34	16°31	8° 2	0°28	8°45	11° 0	22°25	20°43	2°D12	3°22	6°56	n.a.	T 29
F 30	7 29 34	24°25'08	20°44	3°32	17°44	8°21	0°23	8°53	11° 2	22°27	20°45	2°R12	3°19	7° 2	n.a.	F 30
S 31	7 33 30	25♑24'43	4♉46	5♒29	18♒58	8♉40	0♍18	9♒ 0	11♈ 3	22♒30	20♐46	2♈12	3♈15	7♎ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s50	2 s32	0 s50	23 s55	1 s24	24 s52	1 s30	14n57	2n27	12n40	1n39	21 s 5	1 s52	3n51	0 s32	16 s11	1 s41	29 s57	6 s26	2n 6	1n58	1 s28			n.a.
F 2	23 52	4n18	0n24	24 13	1 29	24 45	1 30	14 58	2 27	12 40	1 39	21 3	1 52	3 51	0 32	16 10	1 41	29 57	6 26	2 6	1 56	1 31			n.a.
S 3	23 53	10 57	1 37	24 30	1 33	24 38	1 30	14 59	2 27	12 40	1 40	21 2	1 51	3 51	0 32	16 10	1 41	29 57	6 26	2 5	1 55	1 35			n.a.
S 4	23 54	17 4	2 44	24 45	1 37	24 29	1 31	15 1	2 27	12 41	1 40	21 0	1 51	3 51	0 32	16 9	1 41	29 57	6 27	2 4	1 54	1 38			n.a.
M 5	23 55	22 15	3 41	24 59	1 41	24 20	1 31	15 3	2 27	12 41	1 40	20 58	1 51	3 51	0 32	16 9	1 41	29 58	6 27	2 2	1 53	1 42			n.a.
T 6	23 55	26 7	4 24	25 12	1 44	24 11	1 31	15 5	2 27	12 42	1 41	20 56	1 51	3 51	0 32	16 8	1 41	29 58	6 27	1 58	1 51	1 45			n.a.
W 7	23 55	28 23	4 51	25 23	1 48	24 0	1 31	15 7	2 27	12 42	1 41	20 55	1 51	3 51	0 32	16 8	1 41	29 58	6 27	1 54	1 50	1 49			n.a.
T 8	23 54	28 51	5 0	25 32	1 51	23 49	1 31	15 10	2 26	12 43	1 41	20 53	1 51	3 51	0 32	16 7	1 41	29 58	6 27	1 48	1 49	1 52			n.a.
F 9	23 52	27 36	4 52	25 40	1 53	23 37	1 31	15 12	2 26	12 44	1 42	20 51	1 51	3 51	0 32	16 7	1 41	29 59	6 27	1 43	1 47	1 56			n.a.
S 10	23 51	24 49	4 29	25 46	1 55	23 24	1 31	15 15	2 26	12 45	1 42	20 49	1 51	3 51	0 32	16 6	1 41	29 59	6 27	1 38	1 46	1 59			n.a.
S 11	23 48	20 53	3 53	25 51	1 57	23 11	1 31	15 18	2 26	12 45	1 42	20 47	1 51	3 51	0 32	16 5	1 41	29 59	6 27	1 34	1 45	2 3			n.a.
M12	23 45	16 7	3 6	25 53	1 58	22 57	1 31	15 21	2 25	12 46	1 42	20 46	1 51	3 52	0 32	16 5	1 41	29 59	6 27	1 31	1 44	2 6			n.a.
T 13	23 42	10 49	2 12	25 54	1 59	22 42	1 30	15 25	2 25	12 47	1 43	20 44	1 51	3 52	0 32	16 4	1 41	30 0	6 28	1 29	1 42	2 10			n.a.
W14	23 39	5 12	1 12	25 52	1 59	22 27	1 30	15 28	2 25	12 48	1 43	20 42	1 51	3 52	0 31	16 4	1 41	30 0	6 28	1 29	1 41	2 13			n.a.
T 15	23 34	0 s32	0 10	25 49	1 59	22 11	1 29	15 32	2 25	12 49	1 43	20 40	1 51	3 52	0 31	16 3	1 41	30 0	6 28	1 28	1 40	2 17			n.a.
F 16	23 30	6 13	0 s52	25 44	1 59	21 54	1 29	15 36	2 24	12 51	1 44	20 38	1 51	3 53	0 31	16 2	1 41	30 0	6 28	1 28	1 38	2 20			n.a.
S 17	23 25	11 44	1 52	25 36	1 58	21 37	1 28	15 40	2 24	12 52	1 44	20 36	1 51	3 53	0 31	16 2	1 41	30 1	6 28	1 28	1 37	2 24			n.a.
S 18	23 19	16 52	2 48	25 27	1 56	21 19	1 28	15 44	2 24	12 53	1 44	20 34	1 51	3 53	0 31	16 1	1 41	30 1	6 28	1 27	1 36	2 27			n.a.
M19	23 13	21 27	3 38	25 15	1 54	21 0	1 27	15 48	2 23	12 55	1 44	20 32	1 51	3 54	0 31	16 0	1 41	30 1	6 28	1 25	1 35	2 31			n.a.
T 20	23 7	25 11	4 18	25 1	1 52	20 41	1 26	15 53	2 23	12 56	1 45	20 30	1 51	3 54	0 31	16 0	1 41	30 1	6 28	1 22	1 33	2 34			n.a.
W21	23 0	27 47	4 46	24 44	1 48	20 21	1 25	15 58	2 23	12 58	1 45	20 28	1 51	3 54	0 31	15 59	1 41	30 2	6 29	1 18	1 32	2 38			n.a.
T 22	22 53	28 54	5 0	24 26	1 45	20 1	1 24	16 2	2 22	12 59	1 45	20 26	1 51	3 55	0 31	15 58	1 41	30 2	6 29	1 13	1 31	2 41			n.a.
F 23	22 45	28 20	4 57	24 5	1 40	19 40	1 23	16 7	2 22	13 1	1 46	20 24	1 51	3 55	0 31	15 58	1 41	30 2	6 29	1 8	1 30	2 45			n.a.
S 24	22 37	26 0	4 38	23 41	1 35	19 19	1 22	16 12	2 21	13 2	1 46	20 23	1 51	3 56	0 31	15 57	1 41	30 2	6 29	1 4	1 28	2 48			n.a.
S 25	22 29	22 4	4 1	23 16	1 30	18 57	1 21	16 18	2 21	13 4	1 46	20 21	1 51	3 56	0 31	15 56	1 41	30 3	6 29	0 59	1 27	2 52			n.a.
M26	22 20	16 48	3 9	22 48	1 24	18 35	1 20	16 23	2 21	13 6	1 46	20 19	1 51	3 56	0 31	15 56	1 41	30 3	6 29	0 56	1 26	2 55			n.a.
T 27	22 10	10 37	2 4	22 18	1 17	18 12	1 19	16 28	2 20	13 8	1 47	20 17	1 51	3 57	0 31	15 55	1 41	30 3	6 29	0 54	1 24	2 59			n.a.
W28	22 1	3 53	0 52	21 46	1 9	17 48	1 17	16 34	2 20	13 10	1 47	20 15	1 51	3 57	0 31	15 54	1 41	30 4	6 30	0 54	1 23	3 2			n.a.
T 29	21 50	3n 2	0n23	21 12	1 1	17 24	1 16	16 40	2 19	13 12	1 47	20 12	1 51	3 58	0 31	15 54	1 41	30 4	6 30	0 53	1 22	3 6			n.a.
F 30	21 40	9 45	1 37	20 36	0 52	17 0	1 14	16 45	2 19	13 14	1 47	20 10	1 51	3 59	0 31	15 53	1 41	30 4	6 30	0 54	1 20	3 9			n.a.
S 31	21 s29	15n56	2n44	19 s58	0 s42	16 s35	1 s13	16n51	2n19	13n16	1n48	20 s 8	1 s51	3n59	0 s31	15 s52	1 s41	30 s 4	6 s30	0n53	1n19	3 s13			n.a.

Julian Day Number = 1019412.5, Delta T = 12h30m38s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'30, Lahiri = -30°27'28 Julian Calendar 1 Jan. 1922 BCE == Greg. Calendar 15 Dec. 1923 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

FEBRUARY 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 37 27	26♉24'16	18♉41	7♒25	20♒12	8♉59	0°R13	9♒ 8	11♈ 5	22♒32	20♐48	2°R10	3♈12	7♎15	n.a.	S 1
M 2	7 41 23	27°23'47	2♊29	9°20	21°26	9°19	0♍ 8	9°16	11° 6	22°34	20°49	2♈ 5	3° 9	7°22	n.a.	M 2
T 3	7 45 20	28°23'14	16° 8	11°13	22°39	9°39	0° 2	9°23	11° 7	22°36	20°51	1°58	3° 6	7°29	n.a.	T 3
W 4	7 49 16	29°22'40	29°38	13° 4	23°53	9°59	29♌57	9°31	11° 9	22°38	20°52	1°49	3° 3	7°35	n.a.	W 4
T 5	7 53 13	0♒22'03	12♋55	14°52	25° 6	10°20	29°51	9°38	11°11	22°40	20°54	1°39	3° 0	7°42	n.a.	T 5
F 6	7 57 10	1°21'24	25°59	16°38	26°20	10°41	29°45	9°46	11°12	22°42	20°55	1°28	2°56	7°49	n.a.	F 6
S 7	8 1 6	2°20'43	8♌49	18°20	27°33	11° 2	29°39	9°54	11°14	22°44	20°57	1°18	2°53	7°55	n.a.	S 7
S 8	8 5 3	3°19'59	21°22	19°58	28°47	11°24	29°33	10° 1	11°16	22°46	20°58	1° 9	2°50	8° 2	n.a.	S 8
M 9	8 8 59	4°19'13	3♍42	21°32	0♓ 0	11°46	29°27	10° 9	11°17	22°49	21° 0	1° 3	2°47	8° 9	n.a.	M 9
T 10	8 12 56	5°18'25	15°48	23° 0	1°14	12° 9	29°21	10°17	11°19	22°51	21° 1	1° 0	2°44	8°15	n.a.	T 10
W11	8 16 52	6°17'35	27°44	24°24	2°27	12°31	29°14	10°24	11°21	22°53	21° 3	0°D58	2°41	8°22	n.a.	W11
T 12	8 20 49	7°16'43	9♎34	25°43	3°40	12°54	29° 8	10°32	11°23	22°55	21° 4	0°59	2°37	8°29	n.a.	T 12
F 13	8 24 45	8°15'49	21°22	26°55	4°53	13°17	29° 1	10°40	11°25	22°57	21° 5	1° 0	2°34	8°35	n.a.	F 13
S 14	8 28 42	9°14'54	3♏13	28° 1	6° 6	13°41	28°54	10°47	11°27	23° 0	21° 7	1° 1	2°31	8°42	n.a.	S 14
S 15	8 32 38	10°13'56	15°12	29° 1	7°19	14° 4	28°47	10°55	11°29	23° 2	21° 8	1°R 1	2°28	8°49	n.a.	S 15
M16	8 36 35	11°12'56	27°25	29°55	8°33	14°28	28°40	11° 3	11°31	23° 4	21° 9	0°59	2°25	8°55	n.a.	M16
T 17	8 40 32	12°11'55	9♐57	0♓42	9°46	14°53	28°33	11°10	11°33	23° 6	21°10	0°56	2°21	9° 2	n.a.	T 17
W18	8 44 28	13°10'51	22°51	1°22	10°58	15°17	28°26	11°18	11°35	23° 8	21°12	0°50	2°18	9° 8	n.a.	W18
T 19	8 48 25	14° 9'46	6♉ 9	1°55	12°11	15°42	28°19	11°26	11°38	23°11	21°13	0°44	2°15	9°15	n.a.	T 19
F 20	8 52 21	15° 8'38	19°53	2°21	13°24	16° 7	28°12	11°33	11°40	23°13	21°14	0°36	2°12	9°22	n.a.	F 20
S 21	8 56 18	16° 7'29	3♒59	2°39	14°37	16°32	28° 4	11°41	11°42	23°15	21°15	0°29	2° 9	9°28	n.a.	S 21
S 22	9 0 14	17° 6'17	18°24	2°51	15°50	16°58	27°57	11°49	11°45	23°17	21°17	0°22	2° 6	9°35	n.a.	S 22
M23	9 4 11	18° 5'03	3♓ 1	2°R57	17° 2	17°24	27°50	11°56	11°47	23°20	21°18	0°18	2° 2	9°42	n.a.	M23
T 24	9 8 7	19° 3'47	17°44	2°55	18°15	17°50	27°42	12° 4	11°49	23°22	21°19	0°15	1°59	9°48	n.a.	T 24
W25	9 12 4	20° 2'29	2♈25	2°47	19°28	18°16	27°35	12°12	11°52	23°24	21°20	0°D15	1°56	9°55	n.a.	W25
T 26	9 16 0	21° 1'08	16°59	2°33	20°40	18°42	27°27	12°19	11°54	23°26	21°21	0°16	1°53	10° 2	n.a.	T 26
F 27	9 19 57	21°59'45	1♉22	2°13	21°53	19° 9	27°19	12°27	11°57	23°29	21°22	0°17	1°50	10° 8	n.a.	F 27
S 28	9 23 54	22♒58'19	15♉31	1♓48	23♓ 5	19♉36	27♌12	12♒35	11♈59	23♒31	21♐23	0♈18	1♈47	10♎15	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s18	21n16	3n41	19s18	0s32	16s10	1s11	16n57	2n18	13n18	1n48	20s 6	1s51	4n 0	0s31	15s52	1s41	30s 5	6s30	0n53	1n18	3s16		n.a.
M 2	21 6	25 23	4 24	18 37	0 22	15 44	1 10	17 3	2 18	13 20	1 48	20 4	1 51	4 0	0 31	15 51	1 41	30 5	6 30	0 51	1 17	3 20		n.a.
T 3	20 54	28 1	4 52	17 55	0 10	15 18	1 8	17 9	2 17	13 22	1 48	20 2	1 51	4 1	0 31	15 50	1 41	30 5	6 31	0 48	1 15	3 23		n.a.
W 4	20 41	28 58	5 3	17 12	0n 1	14 52	1 6	17 16	2 17	13 24	1 49	20 0	1 51	4 2	0 31	15 49	1 40	30 6	6 31	0 44	1 14	3 27		n.a.
T 5	20 29	28 13	4 58	16 29	0 14	14 25	1 4	17 22	2 16	13 26	1 49	19 58	1 51	4 2	0 31	15 49	1 40	30 6	6 31	0 40	1 13	3 30		n.a.
F 6	20 15	25 54	4 37	15 45	0 26	13 58	1 2	17 28	2 16	13 29	1 49	19 56	1 51	4 3	0 31	15 48	1 40	30 6	6 31	0 36	1 11	3 34		n.a.
S 7	20 2	22 18	4 2	15 1	0 39	13 30	1 1	17 35	2 16	13 31	1 49	19 54	1 51	4 4	0 31	15 47	1 40	30 6	6 31	0 31	1 10	3 37		n.a.
S 8	19 48	17 44	3 15	14 18	0 52	13 3	0 58	17 41	2 15	13 33	1 49	19 52	1 51	4 4	0 31	15 47	1 40	30 7	6 32	0 28	1 9	3 41		n.a.
M 9	19 34	12 32	2 21	13 35	1 5	12 34	0 56	17 48	2 15	13 36	1 50	19 50	1 51	4 5	0 31	15 46	1 40	30 7	6 32	0 26	1 8	3 44		n.a.
T 10	19 19	6 56	1 21	12 53	1 19	12 6	0 54	17 55	2 14	13 38	1 50	19 48	1 51	4 6	0 31	15 45	1 40	30 7	6 32	0 24	1 6	3 48		n.a.
W11	19 4	1 11	0 17	12 13	1 32	11 37	0 52	18 1	2 14	13 41	1 50	19 46	1 51	4 7	0 31	15 44	1 40	30 8	6 32	0 24	1 5	3 51		n.a.
T 12	18 49	4s34	0s46	11 34	1 45	11 8	0 50	18 8	2 13	13 43	1 50	19 43	1 51	4 7	0 30	15 44	1 40	30 8	6 32	0 24	1 4	3 54		n.a.
F 13	18 34	10 9	1 48	10 57	1 58	10 39	0 48	18 15	2 13	13 46	1 50	19 41	1 51	4 8	0 30	15 43	1 40	30 8	6 32	0 24	1 2	3 58		n.a.
S 14	18 18	15 24	2 45	10 22	2 10	10 9	0 45	18 22	2 13	13 48	1 50	19 39	1 51	4 9	0 30	15 42	1 40	30 9	6 33	0 25	1 1	4 1		n.a.
S 15	18 2	20 9	3 35	9 50	2 22	9 39	0 43	18 29	2 12	13 51	1 51	19 37	1 51	4 10	0 30	15 41	1 40	30 9	6 33	0 25	1 0	4 5		n.a.
M16	17 45	24 9	4 17	9 20	2 34	9 9	0 40	18 35	2 12	13 54	1 51	19 35	1 51	4 11	0 30	15 41	1 40	30 9	6 33	0 24	0 59	4 8		n.a.
T 17	17 29	27 8	4 48	8 53	2 45	8 39	0 38	18 42	2 11	13 56	1 51	19 33	1 51	4 12	0 30	15 40	1 40	30 9	6 33	0 23	0 57	4 12		n.a.
W18	17 12	28 48	5 5	8 29	2 55	8 8	0 35	18 49	2 11	13 59	1 51	19 31	1 51	4 13	0 30	15 39	1 40	30 10	6 34	0 20	0 56	4 15		n.a.
T 19	16 55	28 53	5 7	8 9	3 4	7 38	0 33	18 56	2 10	14 2	1 51	19 29	1 51	4 13	0 30	15 38	1 40	30 10	6 34	0 18	0 55	4 19		n.a.
F 20	16 37	27 13	4 51	7 52	3 12	7 7	0 30	19 3	2 10	14 4	1 51	19 26	1 51	4 14	0 30	15 38	1 40	30 10	6 34	0 15	0 53	4 22		n.a.
S 21	16 19	23 49	4 18	7 38	3 19	6 36	0 28	19 11	2 9	14 7	1 51	19 24	1 51	4 15	0 30	15 37	1 40	30 11	6 34	0 12	0 52	4 26		n.a.
S 22	16 1	18 53	3 27	7 28	3 25	6 5	0 25	19 18	2 9	14 10	1 51	19 22	1 52	4 16	0 30	15 36	1 40	30 11	6 34	0 9	0 51	4 29		n.a.
M23	15 43	12 48	2 22	7 22	3 30	5 33	0 22	19 25	2 8	14 12	1 52	19 20	1 52	4 17	0 30	15 35	1 40	30 11	6 35	0 7	0 50	4 33		n.a.
T 24	15 24	5 59	1 7	7 19	3 33	5 2	0 19	19 32	2 8	14 15	1 52	19 18	1 52	4 18	0 30	15 35	1 40	30 12	6 35	0 6	0 48	4 36		n.a.
W25	15 6	1n10	0n12	7 20	3 36	4 30	0 16	19 39	2 7	14 18	1 52	19 16	1 52	4 19	0 30	15 34	1 40	30 12	6 35	0 6	0 47	4 40		n.a.
T 26	14 47	8 11	1 30	7 25	3 36	3 59	0 14	19 46	2 7	14 21	1 52	19 14	1 52	4 20	0 30	15 33	1 40	30 12	6 35	0 6	0 46	4 43		n.a.
F 27	14 27	14 42	2 41	7 33	3 35	3 27	0 11	19 53	2 7	14 23	1 52	19 12	1 52	4 21	0 30	15 32	1 40	30 12	6 35	0 7	0 44	4 47		n.a.
S 28	14s 8	20n20	3n42	7s45	3n33	2s55	0s 8	20n 0	2n 6	14n26	1n52	19s 9	1s52	4n22	0s30	15s32	1s40	30s13	6s36	0n 7	0n43	4s50		n.a.

Julian Day Number = 1019443.5, Delta T = 12h30m36s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'26, Lahiri = -30°27'24 Julian Calendar 1 Feb. 1922 BCE == Greg. Calendar 15 Jan. 1922 BCE

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

MARCH 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 27 50	23♒56'51	29♉24	1°R18	24♓17	20♉ 3	27°R 4	12♒42	12♈ 2	23♒33	21♐24	0°R18	1♈43	10♎22	n.a.	S 1
M 2	9 31 47	24°55'21	13♊ 3	0♓44	25°30	20°30	26♌56	12°50	12° 4	23°35	21°25	0♈17	1°40	10°28	n.a.	M 2
T 3	9 35 43	25°53'49	26°26	0° 7	26°42	20°57	26°49	12°57	12° 7	23°38	21°26	0°14	1°37	10°35	n.a.	T 3
W 4	9 39 40	26°52'14	9♋35	29♒27	27°54	21°25	26°41	13° 5	12°10	23°40	21°27	0° 9	1°34	10°42	n.a.	W 4
T 5	9 43 36	27°50'37	22°30	28°46	29° 6	21°53	26°33	13°12	12°13	23°42	21°28	0° 4	1°31	10°48	n.a.	T 5
F 6	9 47 33	28°48'58	5♌12	28° 3	0♈18	22°21	26°26	13°20	12°15	23°44	21°29	29♓59	1°27	10°55	n.a.	F 6
S 7	9 51 29	29°47'16	17°42	27°20	1°30	22°49	26°18	13°28	12°18	23°47	21°30	29°54	1°24	11° 2	n.a.	S 7
S 8	9 55 26	0♓45'33	0♍ 0	26°37	2°42	23°17	26°10	13°35	12°21	23°49	21°31	29°50	1°21	11° 8	n.a.	S 8
M 9	9 59 22	1°43'47	12° 8	25°56	3°54	23°46	26° 3	13°42	12°24	23°51	21°32	29°47	1°18	11°15	n.a.	M 9
T 10	10 3 19	2°42'00	24° 7	25°16	5° 6	24°14	25°55	13°50	12°27	23°53	21°32	29°D46	1°15	11°21	n.a.	T 10
W11	10 7 16	3°40'11	5♎59	24°40	6°17	24°43	25°48	13°57	12°29	23°56	21°33	29°46	1°12	11°28	n.a.	W11
T 12	10 11 12	4°38'19	17°47	24° 6	7°29	25°12	25°40	14° 5	12°32	23°58	21°34	29°47	1° 8	11°35	n.a.	T 12
F 13	10 15 9	5°36'27	29°35	23°36	8°40	25°41	25°33	14°12	12°35	24° 0	21°35	29°49	1° 5	11°41	n.a.	F 13
S 14	10 19 5	6°34'32	11♏27	23°10	9°52	26°11	25°25	14°19	12°38	24° 2	21°35	29°50	1° 2	11°48	n.a.	S 14
S 15	10 23 2	7°32'36	23°26	22°48	11° 3	26°40	25°18	14°27	12°41	24° 5	21°36	29°52	0°59	11°55	n.a.	S 15
M16	10 26 58	8°30'39	5♐39	22°31	12°15	27°10	25°10	14°34	12°44	24° 7	21°37	29°R52	0°56	12° 1	n.a.	M16
T 17	10 30 55	9°28'40	18° 8	22°19	13°26	27°39	25° 3	14°41	12°47	24° 9	21°37	29°52	0°52	12° 8	n.a.	T 17
W18	10 34 51	10°26'39	1♑ 0	22°11	14°37	28° 9	24°56	14°48	12°50	24°11	21°38	29°51	0°49	12°15	n.a.	W18
T 19	10 38 48	11°24'37	14°16	22°D 9	15°48	28°39	24°49	14°56	12°54	24°13	21°38	29°49	0°46	12°21	n.a.	T 19
F 20	10 42 45	12°22'34	27°58	22°11	16°59	29°10	24°42	15° 3	12°57	24°16	21°39	29°47	0°43	12°28	n.a.	F 20
S 21	10 46 41	13°20'29	12♒ 7	22°18	18°10	29°40	24°35	15°10	13° 0	24°18	21°39	29°45	0°40	12°35	n.a.	S 21
S 22	10 50 38	14°18'22	26°40	22°30	19°21	0♊10	24°28	15°17	13° 3	24°20	21°40	29°43	0°37	12°41	n.a.	S 22
M23	10 54 34	15°16'14	11♓30	22°46	20°32	0°41	24°21	15°24	13° 6	24°22	21°40	29°42	0°33	12°48	n.a.	M23
T 24	10 58 31	16°14'03	26°30	23° 7	21°42	1°12	24°14	15°31	13° 9	24°24	21°41	29°D41	0°30	12°55	n.a.	T 24
W25	11 2 27	17°11'52	11♈33	23°32	22°53	1°43	24° 8	15°38	13°13	24°26	21°41	29°41	0°27	13° 1	n.a.	W25
T 26	11 6 24	18° 9'38	26°29	24° 1	24° 4	2°13	24° 1	15°45	13°16	24°28	21°42	29°42	0°24	13° 8	n.a.	T 26
F 27	11 10 20	19° 7'23	11♉11	24°35	25°14	2°45	23°55	15°52	13°19	24°31	21°42	29°43	0°21	13°14	n.a.	F 27
S 28	11 14 17	20° 5'06	25°35	25°12	26°24	3°16	23°48	15°59	13°23	24°33	21°42	29°44	0°18	13°21	n.a.	S 28
S 29	11 18 13	21° 2'47	9♊37	25°54	27°35	3°47	23°42	16° 5	13°26	24°35	21°43	29°44	0°14	13°28	n.a.	S 29
M30	11 22 10	22° 0'27	23°17	26°38	28°45	4°19	23°36	16°12	13°29	24°37	21°43	29°R44	0°11	13°34	n.a.	M30
T 31	11 26 7	22♓58'04	6♋35	27♒27	29♈55	4♊50	23♌30	16♒19	13♈33	24♒39	21♐43	29♓44	0♈ 8	13♎41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	13s48	24n46	4n28	7s59	3n28	2s23	0s 5	20n 7	2n 6	14n29	1n52	19s 7	1s52	4n23	0s30	15s31	1s40	30s13	6s36	0n 7	0n42	4s53			n.a.
M 2	13 28	27 44	4 58	8 17	3 23	1 51	0 2	20 14	2 5	14 32	1 52	19 5	1 52	4 24	0 30	15 30	1 40	30 13	6 36	0 7	0 41	4 57			n.a.
T 3	13 8	29 3	5 11	8 37	3 16	1 19	0n 1	20 21	2 5	14 34	1 52	19 3	1 52	4 25	0 30	15 29	1 40	30 14	6 36	0 6	0 39	5 0			n.a.
W 4	12 48	28 40	5 7	8 59	3 7	0 47	0 4	20 28	2 4	14 37	1 52	19 1	1 52	4 27	0 30	15 28	1 40	30 14	6 37	0 4	0 38	5 4			n.a.
T 5	12 28	26 44	4 48	9 23	2 57	0 15	0 7	20 35	2 4	14 40	1 52	18 59	1 52	4 28	0 30	15 28	1 40	30 14	6 37	0 2	0 37	5 7			n.a.
F 6	12 7	23 28	4 15	9 49	2 45	0n17	0 10	20 42	2 3	14 42	1 52	18 57	1 53	4 29	0 30	15 27	1 40	30 15	6 37	0s 0	0 35	5 11			n.a.
S 7	11 46	19 10	3 30	10 16	2 33	0 49	0 13	20 49	2 3	14 45	1 52	18 55	1 53	4 30	0 30	15 26	1 40	30 15	6 37	0 2	0 34	5 14			n.a.
S 8	11 25	14 7	2 36	10 43	2 19	1 21	0 16	20 56	2 2	14 48	1 52	18 52	1 53	4 31	0 30	15 25	1 40	30 15	6 38	0 4	0 33	5 18			n.a.
M 9	11 4	8 37	1 35	11 11	2 5	1 53	0 19	21 3	2 2	14 50	1 52	18 50	1 53	4 32	0 30	15 25	1 40	30 15	6 38	0 5	0 32	5 21			n.a.
T 10	10 43	2 51	0 31	11 38	1 49	2 24	0 23	21 10	2 1	14 53	1 52	18 48	1 53	4 33	0 30	15 24	1 40	30 16	6 38	0 6	0 30	5 25			n.a.
W11	10 22	2s57	0s34	12 6	1 34	2 56	0 26	21 17	2 1	14 56	1 52	18 46	1 53	4 35	0 30	15 23	1 41	30 16	6 38	0 6	0 29	5 28			n.a.
T 12	10 0	8 37	1 38	12 32	1 18	3 28	0 29	21 24	2 1	14 58	1 52	18 44	1 53	4 36	0 30	15 22	1 41	30 16	6 39	0 5	0 28	5 32			n.a.
F 13	9 38	13 59	2 37	12 57	1 2	4 0	0 32	21 30	2 0	15 1	1 52	18 42	1 53	4 37	0 30	15 22	1 41	30 17	6 39	0 5	0 26	5 35			n.a.
S 14	9 17	18 53	3 30	13 21	0 46	4 31	0 35	21 37	2 0	15 3	1 52	18 40	1 53	4 38	0 30	15 21	1 41	30 17	6 39	0 4	0 25	5 38			n.a.
S 15	8 55	23 6	4 14	13 43	0 29	5 3	0 38	21 44	1 59	15 6	1 52	18 38	1 54	4 39	0 30	15 20	1 41	30 17	6 39	0 3	0 24	5 42			n.a.
M16	8 32	26 24	4 48	14 4	0 14	5 34	0 42	21 50	1 59	15 8	1 52	18 36	1 54	4 41	0 30	15 20	1 41	30 17	6 40	0 3	0 23	5 45			n.a.
T 17	8 10	28 30	5 9	14 23	0s 2	6 5	0 45	21 57	1 58	15 11	1 52	18 34	1 54	4 42	0 30	15 19	1 41	30 18	6 40	0 3	0 21	5 49			n.a.
W18	7 48	29 11	5 16	14 40	0 17	6 36	0 48	22 3	1 58	15 13	1 51	18 32	1 54	4 43	0 30	15 18	1 41	30 18	6 40	0 4	0 20	5 52			n.a.
T 19	7 26	28 12	5 6	14 54	0 32	7 7	0 51	22 10	1 57	15 15	1 51	18 30	1 54	4 44	0 30	15 17	1 41	30 18	6 40	0 4	0 19	5 56			n.a.
F 20	7 3	25 31	4 39	15 7	0 45	7 38	0 54	22 16	1 57	15 18	1 51	18 28	1 54	4 46	0 30	15 17	1 41	30 19	6 41	0 5	0 17	5 59			n.a.
S 21	6 40	21 14	3 54	15 17	0 59	8 9	0 57	22 23	1 56	15 20	1 51	18 26	1 54	4 47	0 30	15 16	1 41	30 19	6 41	0 6	0 16	6 3			n.a.
S 22	6 18	15 34	2 53	15 25	1 11	8 39	1 0	22 29	1 56	15 22	1 51	18 24	1 54	4 48	0 30	15 15	1 41	30 19	6 41	0 7	0 15	6 6			n.a.
M23	5 55	8 55	1 39	15 31	1 23	9 9	1 4	22 35	1 55	15 24	1 51	18 22	1 55	4 49	0 30	15 14	1 41	30 19	6 41	0 7	0 14	6 9			n.a.
T 24	5 32	1 41	0 18	15 34	1 35	9 39	1 7	22 41	1 55	15 27	1 51	18 20	1 55	4 51	0 29	15 14	1 41	30 20	6 42	0 8	0 12	6 13			n.a.
W25	5 9	5n39	1n 5	15 36	1 45	10 9	1 10	22 47	1 55	15 29	1 51	18 18	1 55	4 52	0 29	15 13	1 41	30 20	6 42	0 8	0 11	6 16			n.a.
T 26	4 46	12 38	2 23	15 35	1 55	10 38	1 13	22 53	1 54	15 31	1 51	18 16	1 55	4 53	0 29	15 12	1 41	30 20	6 42	0 7	0 10	6 20			n.a.
F 27	4 23	18 48	3 30	15 32	2 4	11 8	1 16	22 59	1 54	15 33	1 50	18 14	1 55	4 55	0 29	15 12	1 41	30 21	6 42	0 7	0 8	6 23			n.a.
S 28	4 0	23 47	4 23	15 26	2 12	11 37	1 19	23 5	1 53	15 35	1 50	18 12	1 55	4 56	0 29	15 11	1 41	30 21	6 43	0 7	0 7	6 27			n.a.
S 29	3 37	27 15	4 58	15 19	2 19	12 5	1 22	23 10	1 53	15 37	1 50	18 10	1 55	4 57	0 29	15 10	1 41	30 21	6 43	0 6	0 6	6 30			n.a.
M30	3 14	28 59	5 15	15 10	2 26	12 34	1 25	23 16	1 52	15 39	1 50	18 8	1 56	4 59	0 29	15 10	1 41	30 21	6 43	0 6	0 5	6 33			n.a.
T 31	2s51	29n 0	5n15	14s58	2s32	13n 2	1n28	23n22	1n52	15n41	1n50	18s 6	1s56	5n 0	0s29	15s 9	1s41	30s22	6s43	0s 6	0n 3	6s37			n.a.

Julian Day Number = 1019471.5, Delta T = 12h30m34s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'22, Lahiri = -30°27'21 Julian Calendar 1 March 1922 BCE == Greg. Calendar 12 Feb. 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

APRIL 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 30 3	23♓55'40	19♋33	28♒19	1♉ 5	5♊22	23°R25	16♒26	13♈36	24♒41	21♐43	29°R44	0♈ 5	13♎48	n.a.	W 1
T 2	11 34 0	24°53'15	2♌14	29°14	2°15	5°54	23♌19	16°32	13°39	24°43	21°44	29♓43	0° 2	13°54	n.a.	T 2
F 3	11 37 56	25°50'47	14°40	0♓13	3°25	6°26	23°13	16°39	13°43	24°45	21°44	29°42	29♓58	14° 1	n.a.	F 3
S 4	11 41 53	26°48'18	26°55	1°14	4°34	6°58	23° 8	16°45	13°46	24°47	21°44	29°42	29°55	14° 8	n.a.	S 4
S 5	11 45 49	27°45'47	8♍59	2°19	5°44	7°30	23° 3	16°52	13°49	24°49	21°44	29°42	29°52	14°14	n.a.	S 5
M 6	11 49 46	28°43'15	20°56	3°26	6°54	8° 2	22°58	16°58	13°53	24°51	21°44	29°42	29°49	14°21	n.a.	M 6
T 7	11 53 42	29°40'42	2♎48	4°36	8° 3	8°34	22°53	17° 4	13°56	24°53	21°44	29°42	29°46	14°28	n.a.	T 7
W 8	11 57 39	0♈38'07	14°37	5°49	9°12	9° 7	22°48	17°11	14° 0	24°55	21°44	29°42	29°43	14°34	n.a.	W 8
T 9	12 1 36	1°35'32	26°25	7° 5	10°21	9°39	22°43	17°17	14° 3	24°57	21°R44	29°42	29°39	14°41	n.a.	T 9
F 10	12 5 32	2°32'55	8♏15	8°24	11°30	10°12	22°39	17°23	14° 7	24°58	21°44	29°41	29°36	14°48	n.a.	F 10
S 11	12 9 29	3°30'17	20° 9	9°45	12°39	10°45	22°34	17°29	14°10	25° 0	21°44	29°41	29°33	14°54	n.a.	S 11
S 12	12 13 25	4°27'38	2♐12	11° 8	13°48	11°18	22°30	17°36	14°14	25° 2	21°44	29°40	29°30	15° 1	n.a.	S 12
M13	12 17 22	5°24'59	14°26	12°34	14°57	11°51	22°26	17°42	14°17	25° 4	21°44	29°40	29°27	15° 8	n.a.	M13
T 14	12 21 18	6°22'18	26°55	14° 3	16° 6	12°24	22°22	17°48	14°21	25° 6	21°44	29°39	29°24	15°14	n.a.	T 14
W15	12 25 15	7°19'37	9♑43	15°34	17°14	12°57	22°18	17°53	14°24	25° 8	21°44	29°D39	29°20	15°21	n.a.	W15
T 16	12 29 11	8°16'55	22°54	17° 8	18°22	13°30	22°15	17°59	14°28	25° 9	21°44	29°40	29°17	15°27	n.a.	T 16
F 17	12 33 8	9°14'13	6♒30	18°44	19°31	14° 3	22°12	18° 5	14°31	25°11	21°44	29°40	29°14	15°34	n.a.	F 17
S 18	12 37 5	10°11'29	20°31	20°23	20°39	14°37	22° 8	18°11	14°35	25°13	21°43	29°41	29°11	15°41	n.a.	S 18
S 19	12 41 1	11° 8'45	4♓58	22° 4	21°47	15°10	22° 5	18°17	14°38	25°15	21°43	29°42	29° 8	15°47	n.a.	S 19
M20	12 44 58	12° 6'00	19°46	23°47	22°55	15°44	22° 2	18°22	14°42	25°16	21°43	29°42	29° 4	15°54	n.a.	M20
T 21	12 48 54	13° 3'15	4♈51	25°33	24° 2	16°17	22° 0	18°28	14°45	25°18	21°43	29°R43	29° 1	16° 1	n.a.	T 21
W22	12 52 51	14° 0'28	20° 2	27°21	25°10	16°51	21°57	18°33	14°49	25°20	21°42	29°42	28°58	16° 7	n.a.	W22
T 23	12 56 47	14°57'41	5♉11	29°12	26°17	17°25	21°55	18°39	14°52	25°21	21°42	29°41	28°55	16°14	n.a.	T 23
F 24	13 0 44	15°54'53	20° 9	1♈ 5	27°25	17°59	21°53	18°44	14°56	25°23	21°41	29°39	28°52	16°21	n.a.	F 24
S 25	13 4 40	16°52'04	4♊47	3° 0	28°32	18°33	21°51	18°49	14°59	25°24	21°41	29°37	28°49	16°27	n.a.	S 25
S 26	13 8 37	17°49'14	19° 2	4°57	29°39	19° 7	21°49	18°54	15° 3	25°26	21°41	29°35	28°45	16°34	n.a.	S 26
M27	13 12 34	18°46'24	2♋49	6°57	0♊46	19°41	21°47	19° 0	15° 6	25°27	21°40	29°33	28°42	16°41	n.a.	M27
T 28	13 16 30	19°43'32	16°10	8°59	1°53	20°16	21°46	19° 5	15°10	25°29	21°40	29°D33	28°39	16°47	n.a.	T 28
W29	13 20 27	20°40'40	29° 6	11° 2	2°59	20°50	21°45	19°10	15°13	25°30	21°39	29°33	28°36	16°54	n.a.	W29
T 30	13 24 23	21♈37'46	11♌41	13♈ 7	4♊ 6	21♊24	21♌43	19♒14	15♈17	25♒32	21♐39	29♓34	28♓33	17♎ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s27	27n23	4n59	14s44	2s37	13n30	1n31	23n27	1n51	15n42	1n50	18s 4	1s56	5n 1	0s29	15s 8	1s41	30s22	6s44	0s 7	0n 2	6s40		n.a.
T 2	2 4	24 24	4 28	14 29	2 41	13 57	1 33	23 32	1 51	15 44	1 49	18 2	1 56	5 3	0 29	15 8	1 41	30 22	6 44	0 7	0 1	6 44		n.a.
F 3	1 41	20 20	3 45	14 11	2 45	14 24	1 36	23 38	1 50	15 46	1 49	18 0	1 56	5 4	0 29	15 7	1 41	30 22	6 44	0 7	0s 1	6 47		n.a.
S 4	1 18	15 29	2 52	13 51	2 48	14 51	1 39	23 43	1 50	15 47	1 49	17 58	1 56	5 5	0 29	15 6	1 41	30 23	6 44	0 7	0 2	6 51		n.a.
S 5	0 54	10 6	1 53	13 30	2 50	15 18	1 42	23 48	1 49	15 49	1 49	17 57	1 57	5 7	0 29	15 6	1 41	30 23	6 45	0 7	0 3	6 54		n.a.
M 6	0 31	4 24	0 48	13 6	2 51	15 44	1 44	23 53	1 49	15 50	1 49	17 55	1 57	5 8	0 29	15 5	1 41	30 23	6 45	0 7	0 4	6 57		n.a.
T 7	0 8	1s24	0s17	12 41	2 52	16 9	1 47	23 58	1 49	15 52	1 48	17 53	1 57	5 9	0 29	15 4	1 41	30 24	6 45	0 7	0 6	7 1		n.a.
W 8	0n15	7 7	1 22	12 13	2 52	16 35	1 50	24 2	1 48	15 53	1 48	17 51	1 57	5 11	0 29	15 4	1 41	30 24	6 45	0 7	0 7	7 4		n.a.
T 9	0 39	12 36	2 23	11 44	2 52	16 59	1 52	24 7	1 48	15 55	1 48	17 49	1 57	5 12	0 29	15 3	1 41	30 24	6 46	0 7	0 8	7 8		n.a.
F 10	1 2	17 39	3 18	11 13	2 51	17 24	1 55	24 11	1 47	15 56	1 48	17 48	1 58	5 14	0 29	15 3	1 41	30 24	6 46	0 8	0 10	7 11		n.a.
S 11	1 25	22 4	4 5	10 40	2 49	17 48	1 57	24 16	1 47	15 57	1 47	17 46	1 58	5 15	0 29	15 2	1 41	30 25	6 46	0 8	0 11	7 14		n.a.
S 12	1 48	25 37	4 42	10 5	2 46	18 12	2 0	24 20	1 46	15 58	1 47	17 44	1 58	5 16	0 29	15 1	1 41	30 25	6 46	0 8	0 12	7 18		n.a.
M13	2 12	28 3	5 6	9 29	2 43	18 35	2 2	24 24	1 46	16 0	1 47	17 42	1 58	5 18	0 29	15 1	1 41	30 25	6 47	0 8	0 14	7 21		n.a.
T 14	2 35	29 10	5 17	8 50	2 39	18 58	2 4	24 28	1 45	16 1	1 47	17 41	1 58	5 19	0 29	15 0	1 42	30 25	6 47	0 8	0 15	7 25		n.a.
W15	2 58	28 45	5 12	8 10	2 35	19 20	2 6	24 32	1 45	16 2	1 47	17 39	1 59	5 20	0 29	15 0	1 42	30 26	6 47	0 8	0 16	7 28		n.a.
T 16	3 21	26 43	4 52	7 29	2 30	19 42	2 8	24 36	1 44	16 3	1 46	17 37	1 59	5 22	0 29	14 59	1 42	30 26	6 47	0 8	0 17	7 31		n.a.
F 17	3 44	23 7	4 14	6 45	2 25	20 3	2 10	24 40	1 44	16 3	1 46	17 36	1 59	5 23	0 29	14 59	1 42	30 26	6 48	0 8	0 19	7 35		n.a.
S 18	4 7	18 6	3 21	6 0	2 19	20 24	2 12	24 43	1 43	16 4	1 46	17 34	1 59	5 25	0 29	14 58	1 42	30 26	6 48	0 8	0 20	7 38		n.a.
S 19	4 30	11 56	2 13	5 13	2 12	20 44	2 14	24 47	1 43	16 5	1 46	17 33	1 59	5 26	0 29	14 57	1 42	30 26	6 48	0 7	0 21	7 42		n.a.
M20	4 53	4 58	0 55	4 25	2 5	21 4	2 16	24 50	1 43	16 6	1 45	17 31	2 0	5 27	0 29	14 57	1 42	30 27	6 48	0 7	0 23	7 45		n.a.
T 21	5 15	2n24	0n28	3 35	1 57	21 23	2 18	24 53	1 42	16 6	1 45	17 29	2 0	5 29	0 29	14 56	1 42	30 27	6 49	0 7	0 24	7 48		n.a.
W22	5 38	9 41	1 50	2 44	1 49	21 42	2 20	24 56	1 42	16 7	1 45	17 28	2 0	5 30	0 29	14 56	1 42	30 27	6 49	0 7	0 25	7 52		n.a.
T 23	6 0	16 23	3 4	1 51	1 40	22 0	2 21	24 59	1 41	16 8	1 44	17 26	2 0	5 32	0 29	14 55	1 42	30 27	6 49	0 8	0 26	7 55		n.a.
F 24	6 23	22 3	4 4	0 57	1 31	22 17	2 23	25 2	1 41	16 8	1 44	17 25	2 0	5 33	0 29	14 55	1 42	30 28	6 49	0 9	0 28	7 59		n.a.
S 25	6 45	26 13	4 47	0 2	1 22	22 34	2 24	25 5	1 40	16 8	1 44	17 23	2 1	5 34	0 29	14 54	1 42	30 28	6 50	0 9	0 29	8 2		n.a.
S 26	7 8	28 37	5 11	0n54	1 12	22 51	2 25	25 7	1 40	16 9	1 44	17 22	2 1	5 36	0 29	14 54	1 42	30 28	6 50	0 10	0 30	8 5		n.a.
M27	7 30	29 9	5 15	1 52	1 2	23 6	2 27	25 9	1 39	16 9	1 43	17 21	2 1	5 37	0 29	14 53	1 42	30 28	6 50	0 11	0 32	8 9		n.a.
T 28	7 52	27 55	5 3	2 50	0 52	23 22	2 28	25 12	1 39	16 9	1 43	17 19	2 1	5 39	0 29	14 53	1 42	30 28	6 50	0 11	0 33	8 12		n.a.
W29	8 14	25 13	4 35	3 49	0 41	23 36	2 29	25 14	1 38	16 9	1 43	17 18	2 2	5 40	0 29	14 52	1 42	30 29	6 51	0 11	0 34	8 16		n.a.
T 30	8n36	21n22	3n55	4n49	0s31	23n50	2n30	25n16	1n38	16n 9	1n42	17s16	2s 2	5n41	0s29	14s52	1s42	30s29	6s51	0s11	0s35	8s19		n.a.

Julian Day Number = 1019502.5, Delta T = 12h30m32s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'18, Lahiri = -30°27'16 Julian Calendar 1 Apr. 1922 BCE == Greg. Calendar 15 March 1922 BCE

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

MAY 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 28 20	22♈34'52	23♌59	15♈14	5♊12	21♊59	21°R43	19♒19	15♈20	25♒33	21°R38	29♓35	28♓29	17♎ 7	n.a.	F 1
S 2	13 32 16	23°31'57	6♍ 4	17°22	6°18	22°34	21♌42	19°24	15°24	25°35	21♐38	29°37	28°26	17°14	n.a.	S 2
S 3	13 36 13	24°29'01	18° 0	19°31	7°24	23° 8	21°41	19°29	15°27	25°36	21°37	29°38	28°23	17°21	n.a.	S 3
M 4	13 40 10	25°26'05	29°50	21°41	8°29	23°43	21°41	19°33	15°31	25°37	21°36	29°R39	28°20	17°27	n.a.	M 4
T 5	13 44 6	26°23'08	11♎38	23°52	9°35	24°18	21°41	19°38	15°34	25°39	21°36	29°38	28°17	17°34	n.a.	T 5
W 6	13 48 3	27°20'11	23°26	26° 3	10°40	24°53	21°D41	19°42	15°38	25°40	21°35	29°36	28°14	17°41	n.a.	W 6
T 7	13 51 59	28°17'13	5♏17	28°15	11°45	25°28	21°41	19°47	15°41	25°41	21°34	29°33	28°10	17°47	n.a.	T 7
F 8	13 55 56	29°14'16	17°13	0♑26	12°50	26° 3	21°41	19°51	15°45	25°43	21°34	29°28	28° 7	17°54	n.a.	F 8
S 9	13 59 52	0♑11'18	29°14	2°36	13°55	26°38	21°42	19°55	15°48	25°44	21°33	29°23	28° 4	18° 0	n.a.	S 9
S 10	14 3 49	1° 8'20	11♐25	4°46	14°59	27°13	21°42	19°59	15°52	25°45	21°32	29°18	28° 1	18° 7	n.a.	S 10
M11	14 7 45	2° 5'22	23°46	6°55	16° 4	27°48	21°43	20° 3	15°55	25°46	21°32	29°13	27°58	18°14	n.a.	M11
T 12	14 11 42	3° 2'24	6♑20	9° 3	17° 8	28°23	21°44	20° 7	15°58	25°47	21°31	29° 9	27°55	18°20	n.a.	T 12
W13	14 15 39	3°59'26	19°10	11° 9	18°12	28°59	21°46	20°11	16° 2	25°48	21°30	29° 7	27°51	18°27	n.a.	W13
T 14	14 19 35	4°56'29	2♒18	13°15	19°15	29°34	21°47	20°15	16° 5	25°49	21°29	29°D 6	27°48	18°34	n.a.	T 14
F 15	14 23 32	5°53'31	15°46	15°18	20°19	0♋10	21°49	20°19	16° 9	25°50	21°28	29° 6	27°45	18°40	n.a.	F 15
S 16	14 27 28	6°50'34	29°37	17°20	21°22	0°45	21°50	20°22	16°12	25°51	21°27	29° 7	27°42	18°47	n.a.	S 16
S 17	14 31 25	7°47'37	13♓52	19°20	22°25	1°21	21°52	20°26	16°15	25°52	21°26	29° 9	27°39	18°54	n.a.	S 17
M18	14 35 21	8°44'41	28°28	21°18	23°27	1°57	21°55	20°29	16°19	25°53	21°26	29°R 9	27°35	19° 0	n.a.	M18
T 19	14 39 18	9°41'45	13♈21	23°14	24°30	2°33	21°57	20°32	16°22	25°54	21°25	29° 9	27°32	19° 7	n.a.	T 19
W20	14 43 15	10°38'49	28°26	25° 8	25°32	3° 9	21°59	20°36	16°25	25°55	21°24	29° 6	27°29	19°14	n.a.	W20
T 21	14 47 11	11°35'53	13♉34	27° 1	26°33	3°45	22° 2	20°39	16°29	25°56	21°23	29° 2	27°26	19°20	n.a.	T 21
F 22	14 51 8	12°32'58	28°35	28°51	27°35	4°21	22° 5	20°42	16°32	25°57	21°22	28°56	27°23	19°27	n.a.	F 22
S 23	14 55 4	13°30'02	13♊20	0♊40	28°36	4°57	22° 8	20°45	16°35	25°58	21°21	28°49	27°20	19°34	n.a.	S 23
S 24	14 59 1	14°27'07	27°42	2°26	29°37	5°33	22°11	20°48	16°38	25°58	21°20	28°43	27°16	19°40	n.a.	S 24
M25	15 2 57	15°24'12	11♋36	4°10	0♋38	6° 9	22°14	20°50	16°42	25°59	21°19	28°37	27°13	19°47	n.a.	M25
T 26	15 6 54	16°21'17	25° 2	5°53	1°38	6°46	22°18	20°53	16°45	26° 0	21°18	28°33	27°10	19°54	n.a.	T 26
W27	15 10 51	17°18'22	8♌ 1	7°33	2°38	7°22	22°21	20°56	16°48	26° 1	21°17	28°31	27° 7	20° 0	n.a.	W27
T 28	15 14 47	18°15'28	20°36	9°11	3°38	7°58	22°25	20°58	16°51	26° 1	21°15	28°D31	27° 4	20° 7	n.a.	T 28
F 29	15 18 44	19°12'33	2♍52	10°47	4°37	8°35	22°29	21° 1	16°54	26° 2	21°14	28°31	27° 1	20°14	n.a.	F 29
S 30	15 22 40	20° 9'38	14°53	12°22	5°36	9°11	22°33	21° 3	16°57	26° 2	21°13	28°33	26°57	20°20	n.a.	S 30
S 31	15 26 37	21♉ 6'44	26♍46	13♊54	6♋34	9♋48	22♌38	21♒ 5	17♈ 0	26♒ 3	21♐12	28°R33	26♓54	20♎27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n57	16n41	3n 4	5n49	0s20	24n 4	2n31	25n17	1n37	16n10	1n42	17s15	2s 2	5n43	0s29	14s52	1s42	30s29	6s51	0s10	0s37	8s22		n.a.
S 2	9 19	11 25	2 6	6 49	0 9	24 16	2 31	25 19	1 37	16 9	1 42	17 14	2 2	5 44	0 29	14 51	1 42	30 29	6 51	0 9	0 38	8 26		n.a.
S 3	9 40	5 49	1 4	7 49	0n 2	24 29	2 32	25 20	1 36	16 9	1 42	17 12	2 3	5 45	0 29	14 51	1 42	30 29	6 52	0 9	0 39	8 29		n.a.
M 4	10 2	0 3	0s 1	8 48	0 12	24 40	2 32	25 22	1 36	16 9	1 41	17 11	2 3	5 47	0 29	14 50	1 43	30 30	6 52	0 9	0 41	8 32		n.a.
T 5	10 23	5s41	1 5	9 47	0 23	24 51	2 33	25 23	1 35	16 9	1 41	17 10	2 3	5 48	0 29	14 50	1 43	30 30	6 52	0 9	0 42	8 36		n.a.
W 6	10 44	11 14	2 7	10 46	0 33	25 1	2 33	25 24	1 35	16 9	1 41	17 9	2 3	5 50	0 29	14 49	1 43	30 30	6 52	0 10	0 43	8 39		n.a.
T 7	11 5	16 25	3 3	11 43	0 42	25 11	2 33	25 25	1 34	16 8	1 40	17 8	2 4	5 51	0 29	14 49	1 43	30 30	6 52	0 11	0 44	8 43		n.a.
F 8	11 25	21 0	3 52	12 39	0 52	25 20	2 33	25 25	1 34	16 8	1 40	17 6	2 4	5 52	0 29	14 49	1 43	30 30	6 53	0 13	0 46	8 46		n.a.
S 9	11 46	24 47	4 30	13 34	1 1	25 28	2 33	25 26	1 34	16 8	1 40	17 5	2 4	5 54	0 29	14 48	1 43	30 31	6 53	0 15	0 47	8 49		n.a.
S 10	12 6	27 30	4 57	14 27	1 9	25 36	2 33	25 26	1 33	16 7	1 40	17 4	2 4	5 55	0 29	14 48	1 43	30 31	6 53	0 17	0 48	8 53		n.a.
M11	12 26	28 56	5 10	15 18	1 17	25 42	2 33	25 27	1 33	16 6	1 39	17 3	2 5	5 56	0 29	14 48	1 43	30 31	6 53	0 19	0 50	8 56		n.a.
T 12	12 46	28 55	5 9	16 8	1 24	25 49	2 33	25 27	1 32	16 6	1 39	17 2	2 5	5 58	0 29	14 47	1 43	30 31	6 54	0 21	0 51	8 59		n.a.
W13	13 6	27 21	4 53	16 55	1 31	25 54	2 32	25 26	1 32	16 5	1 39	17 1	2 5	5 59	0 29	14 47	1 43	30 31	6 54	0 22	0 52	9 3		n.a.
T 14	13 26	24 17	4 21	17 40	1 37	25 59	2 31	25 26	1 31	16 4	1 38	17 0	2 5	6 0	0 29	14 47	1 43	30 31	6 54	0 22	0 53	9 6		n.a.
F 15	13 45	19 50	3 34	18 23	1 43	26 4	2 31	25 26	1 31	16 4	1 38	16 59	2 6	6 2	0 29	14 46	1 43	30 31	6 54	0 22	0 55	9 9		n.a.
S 16	14 4	14 13	2 34	19 3	1 47	26 7	2 30	25 25	1 30	16 3	1 38	16 58	2 6	6 3	0 29	14 46	1 43	30 32	6 54	0 21	0 56	9 13		n.a.
S 17	14 23	7 44	1 22	19 41	1 51	26 10	2 29	25 24	1 30	16 2	1 38	16 57	2 6	6 4	0 29	14 46	1 43	30 32	6 55	0 21	0 57	9 16		n.a.
M18	14 42	0 41	0 4	20 17	1 55	26 12	2 27	25 23	1 29	16 1	1 37	16 57	2 6	6 6	0 29	14 46	1 43	30 32	6 55	0 21	0 59	9 19		n.a.
T 19	15 0	6n33	1n16	20 51	1 57	26 14	2 26	25 22	1 29	16 0	1 37	16 56	2 7	6 7	0 29	14 45	1 43	30 32	6 55	0 21	1 0	9 23		n.a.
W20	15 19	13 30	2 32	21 22	1 59	26 15	2 25	25 21	1 28	15 59	1 37	16 55	2 7	6 8	0 29	14 45	1 44	30 32	6 55	0 22	1 1	9 26		n.a.
T 21	15 37	19 40	3 37	21 50	2 1	26 15	2 23	25 20	1 28	15 58	1 36	16 54	2 7	6 9	0 29	14 45	1 44	30 32	6 55	0 24	1 2	9 29		n.a.
F 22	15 55	24 34	4 27	22 17	2 2	26 15	2 21	25 18	1 27	15 56	1 36	16 53	2 7	6 11	0 29	14 45	1 44	30 32	6 56	0 26	1 4	9 33		n.a.
S 23	16 12	27 46	4 58	22 41	2 2	26 14	2 19	25 16	1 27	15 55	1 36	16 53	2 8	6 12	0 29	14 44	1 44	30 33	6 56	0 29	1 5	9 36		n.a.
S 24	16 30	29 2	5 9	23 2	2 1	26 12	2 17	25 14	1 26	15 54	1 36	16 52	2 8	6 13	0 29	14 44	1 44	30 33	6 56	0 31	1 6	9 39		n.a.
M25	16 47	28 24	5 1	23 22	2 0	26 10	2 15	25 12	1 26	15 52	1 35	16 51	2 8	6 15	0 29	14 44	1 44	30 33	6 56	0 34	1 8	9 43		n.a.
T 26	17 4	26 5	4 37	23 39	1 58	26 7	2 13	25 10	1 25	15 51	1 35	16 51	2 9	6 16	0 29	14 44	1 44	30 33	6 56	0 35	1 9	9 46		n.a.
W27	17 20	22 28	3 59	23 55	1 56	26 4	2 10	25 7	1 25	15 49	1 35	16 50	2 9	6 17	0 29	14 44	1 44	30 33	6 57	0 36	1 10	9 49		n.a.
T 28	17 37	17 55	3 10	24 8	1 53	25 59	2 7	25 5	1 24	15 48	1 34	16 50	2 9	6 18	0 29	14 43	1 44	30 33	6 57	0 36	1 11	9 53		n.a.
F 29	17 53	12 44	2 14	24 19	1 49	25 55	2 5	25 2	1 24	15 46	1 34	16 49	2 9	6 19	0 29	14 43	1 44	30 33	6 57	0 36	1 13	9 56		n.a.
S 30	18 8	7 11	1 13	24 28	1 45	25 49	2 2	24 59	1 23	15 45	1 34	16 49	2 10	6 21	0 29	14 43	1 44	30 33	6 57	0 35	1 14	9 59		n.a.
S 31	18n24	1n28	0n10	24n36	1n41	25n43	1n58	24n55	1n23	15n43	1n34	16s48	2s10	6n22	0s29	14s43	1s44	30s33	6s57	0s35	1s15	10s 3		n.a.

Julian Day Number = 1019532.5, Delta T = 12h30m30s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'14, Lahiri = -30°27'12 Julian Calendar 1 May 1922 BCE == Greg. Calendar 14 Apr. 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

JUNE 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 30 33	22♉ 3'50	8♎34	15♊24	7♋32	10♋25	22♌42	21♒ 7	17♈ 3	26♒ 3	21°R11	28°R33	26♓51	20♎34	n.a.	M 1
T 2	15 34 30	23° 0'57	20°21	16°52	8°30	11° 2	22°47	21° 9	17° 6	26° 4	21♐10	28♓30	26°48	20°40	n.a.	T 2
W 3	15 38 26	23°58'03	2♏12	18°18	9°27	11°38	22°52	21°11	17° 9	26° 4	21° 9	28°26	26°45	20°47	n.a.	W 3
T 4	15 42 23	24°55'11	14° 8	19°42	10°24	12°15	22°57	21°13	17°12	26° 5	21° 7	28°18	26°41	20°54	n.a.	T 4
F 5	15 46 20	25°52'19	26°13	21° 4	11°20	12°52	23° 2	21°14	17°15	26° 5	21° 6	28° 9	26°38	21° 0	n.a.	F 5
S 6	15 50 16	26°49'28	8♐26	22°23	12°16	13°29	23° 7	21°16	17°18	26° 6	21° 5	27°59	26°35	21° 7	n.a.	S 6
S 7	15 54 13	27°46'38	20°50	23°41	13°12	14° 6	23°12	21°17	17°21	26° 6	21° 4	27°49	26°32	21°14	n.a.	S 7
M 8	15 58 9	28°43'49	3♑24	24°56	14° 7	14°43	23°18	21°19	17°24	26° 6	21° 3	27°39	26°29	21°20	n.a.	M 8
T 9	16 2 6	29°41'00	16°11	26° 8	15° 1	15°21	23°24	21°20	17°27	26° 6	21° 1	27°30	26°26	21°27	n.a.	T 9
W10	16 6 2	0♒38'13	29° 9	27°19	15°55	15°58	23°29	21°21	17°30	26° 7	21° 0	27°24	26°22	21°34	n.a.	W10
T 11	16 9 59	1°35'27	12♒22	28°27	16°48	16°35	23°35	21°22	17°32	26° 7	20°59	27°20	26°19	21°40	n.a.	T 11
F 12	16 13 56	2°32'41	25°50	29°32	17°41	17°13	23°41	21°23	17°35	26° 7	20°58	27°18	26°16	21°47	n.a.	F 12
S 13	16 17 52	3°29'58	9♓35	0♋34	18°33	17°50	23°48	21°24	17°38	26° 7	20°56	27°D18	26°13	21°54	n.a.	S 13
S 14	16 21 49	4°27'15	23°38	1°34	19°24	18°28	23°54	21°25	17°40	26° 7	20°55	27°R19	26°10	22° 0	n.a.	S 14
M15	16 25 45	5°24'33	7♈58	2°31	20°15	19° 5	24° 1	21°26	17°43	26° 7	20°54	27°18	26° 7	22° 7	n.a.	M15
T 16	16 29 42	6°21'53	22°33	3°25	21° 6	19°43	24° 7	21°26	17°46	26°R 7	20°52	27°16	26° 3	22°14	n.a.	T 16
W17	16 33 38	7°19'15	7♉20	4°15	21°55	20°21	24°14	21°27	17°48	26° 7	20°51	27°12	26° 0	22°20	n.a.	W17
T 18	16 37 35	8°16'37	22°12	5° 3	22°44	20°58	24°21	21°27	17°51	26° 7	20°50	27° 4	25°57	22°27	n.a.	T 18
F 19	16 41 31	9°14'01	7♊ 1	5°46	23°32	21°36	24°28	21°27	17°53	26° 7	20°48	26°55	25°54	22°33	n.a.	F 19
S 20	16 45 28	10°11'26	21°39	6°27	24°19	22°14	24°36	21°27	17°56	26° 7	20°47	26°44	25°51	22°40	n.a.	S 20
S 21	16 49 25	11° 8'52	5♋57	7° 3	25° 6	22°52	24°43	21°R27	17°58	26° 7	20°46	26°34	25°47	22°47	n.a.	S 21
M22	16 53 21	12° 6'19	19°52	7°36	25°52	23°30	24°50	21°27	18° 1	26° 7	20°44	26°24	25°44	22°53	n.a.	M22
T 23	16 57 18	13° 3'48	3♌19	8° 4	26°37	24° 8	24°58	21°27	18° 3	26° 6	20°43	26°17	25°41	23° 0	n.a.	T 23
W24	17 1 14	14° 1'17	16°20	8°28	27°21	24°46	25° 6	21°27	18° 5	26° 6	20°42	26°12	25°38	23° 7	n.a.	W24
T 25	17 5 11	14°58'47	28°56	8°47	28° 4	25°25	25°14	21°26	18° 8	26° 6	20°40	26° 9	25°35	23°13	n.a.	T 25
F 26	17 9 7	15°56'18	11♍13	9° 1	28°46	26° 3	25°22	21°26	18°10	26° 6	20°39	26° 8	25°32	23°20	n.a.	F 26
S 27	17 13 4	16°53'51	23°15	9°11	29°27	26°41	25°30	21°25	18°12	26° 5	20°38	26° 8	25°28	23°27	n.a.	S 27
S 28	17 17 1	17°51'24	5♎ 7	9°R15	0♌ 7	27°20	25°38	21°24	18°14	26° 5	20°36	26° 8	25°25	23°33	n.a.	S 28
M29	17 20 57	18°48'59	16°56	9°14	0°46	27°58	25°46	21°24	18°16	26° 5	20°35	26° 6	25°22	23°40	n.a.	M29
T 30	17 24 54	19♊46'35	28♎45	9♋ 8	1♌24	28♋37	25♌55	21♒23	18♈18	26♒ 4	20♐34	26♓ 3	25♓19	23♎47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n39	4s17	0s54	24n41	1n36	25n37	1n55	24n52	1n22	15n41	1n33	16s48	2s10	6n23	0s29	14s43	1s44	30s33	6s57	0s35	1s17	10s 6		n.a.
T 2	18 54	9 52	1 54	24 45	1 30	25 30	1 52	24 49	1 22	15 39	1 33	16 47	2 11	6 24	0 29	14 43	1 44	30 34	6 58	0 36	1 18	10 9		n.a.
W 3	19 8	15 8	2 50	24 47	1 24	25 22	1 48	24 45	1 21	15 37	1 33	16 47	2 11	6 25	0 29	14 43	1 44	30 34	6 58	0 38	1 19	10 13		n.a.
T 4	19 23	19 53	3 39	24 48	1 17	25 14	1 44	24 41	1 21	15 36	1 32	16 47	2 11	6 26	0 29	14 43	1 44	30 34	6 58	0 41	1 20	10 16		n.a.
F 5	19 37	23 52	4 19	24 47	1 10	25 5	1 40	24 37	1 20	15 34	1 32	16 46	2 11	6 28	0 29	14 43	1 45	30 34	6 58	0 45	1 22	10 19		n.a.
S 6	19 50	26 52	4 47	24 44	1 3	24 56	1 36	24 33	1 20	15 32	1 32	16 46	2 12	6 29	0 29	14 42	1 45	30 34	6 58	0 49	1 23	10 23		n.a.
S 7	20 4	28 36	5 2	24 41	0 55	24 46	1 31	24 28	1 19	15 30	1 32	16 46	2 12	6 30	0 29	14 42	1 45	30 34	6 58	0 53	1 24	10 26		n.a.
M 8	20 17	28 55	5 2	24 36	0 46	24 36	1 27	24 23	1 19	15 27	1 31	16 46	2 12	6 31	0 29	14 42	1 45	30 34	6 58	0 57	1 26	10 29		n.a.
T 9	20 29	27 41	4 48	24 29	0 38	24 25	1 22	24 19	1 18	15 25	1 31	16 46	2 13	6 32	0 29	14 42	1 45	30 34	6 59	1 1	1 27	10 32		n.a.
W10	20 42	24 57	4 19	24 22	0 28	24 13	1 17	24 14	1 18	15 23	1 31	16 46	2 13	6 33	0 29	14 42	1 45	30 34	6 59	1 3	1 28	10 36		n.a.
T 11	20 53	20 52	3 35	24 13	0 19	24 2	1 12	24 9	1 17	15 21	1 31	16 45	2 13	6 34	0 29	14 42	1 45	30 34	6 59	1 5	1 29	10 39		n.a.
F 12	21 5	15 39	2 39	24 4	0 9	23 49	1 7	24 3	1 17	15 18	1 30	16 45	2 14	6 35	0 29	14 42	1 45	30 34	6 59	1 5	1 31	10 42		n.a.
S 13	21 16	9 34	1 33	23 53	0s 2	23 37	1 1	23 58	1 16	15 16	1 30	16 45	2 14	6 36	0 29	14 42	1 45	30 34	6 59	1 6	1 32	10 46		n.a.
S 14	21 27	2 53	0 20	23 42	0 12	23 24	0 55	23 52	1 16	15 14	1 30	16 45	2 14	6 37	0 29	14 42	1 45	30 34	6 59	1 5	1 33	10 49		n.a.
M15	21 38	4n 5	0n56	23 30	0 23	23 10	0 50	23 46	1 15	15 11	1 29	16 45	2 14	6 38	0 29	14 42	1 45	30 34	6 59	1 5	1 35	10 52		n.a.
T 16	21 48	10 57	2 10	23 18	0 35	22 56	0 43	23 40	1 15	15 9	1 29	16 46	2 15	6 39	0 29	14 42	1 45	30 34	7 0	1 6	1 36	10 55		n.a.
W17	21 58	17 18	3 16	23 4	0 46	22 42	0 37	23 34	1 14	15 6	1 29	16 46	2 15	6 40	0 29	14 43	1 45	30 34	7 0	1 8	1 37	10 59		n.a.
T 18	22 8	22 41	4 8	22 51	0 58	22 28	0 31	23 27	1 14	15 3	1 29	16 46	2 15	6 41	0 29	14 43	1 45	30 34	7 0	1 11	1 38	11 2		n.a.
F 19	22 17	26 35	4 44	22 37	1 11	22 13	0 24	23 21	1 13	15 1	1 28	16 46	2 16	6 42	0 29	14 43	1 45	30 34	7 0	1 15	1 40	11 5		n.a.
S 20	22 25	28 39	5 1	22 23	1 23	21 57	0 17	23 14	1 13	14 58	1 28	16 46	2 16	6 43	0 29	14 43	1 46	30 34	7 0	1 19	1 41	11 9		n.a.
S 21	22 34	28 44	4 58	22 8	1 36	21 42	0 10	23 7	1 12	14 55	1 28	16 47	2 16	6 44	0 29	14 43	1 46	30 34	7 0	1 24	1 42	11 12		n.a.
M22	22 42	26 59	4 37	21 54	1 48	21 26	0 2	23 0	1 12	14 53	1 28	16 47	2 16	6 45	0 29	14 43	1 46	30 34	7 0	1 27	1 44	11 15		n.a.
T 23	22 49	23 43	4 2	21 39	2 1	21 10	0s 5	22 53	1 11	14 50	1 28	16 47	2 17	6 46	0 29	14 43	1 46	30 34	7 0	1 30	1 45	11 18		n.a.
W24	22 56	19 20	3 14	21 25	2 14	20 54	0 13	22 45	1 10	14 47	1 27	16 48	2 17	6 47	0 29	14 43	1 46	30 34	7 0	1 32	1 46	11 22		n.a.
T 25	23 3	14 14	2 19	21 11	2 27	20 37	0 21	22 38	1 10	14 44	1 27	16 48	2 17	6 48	0 29	14 43	1 46	30 34	7 1	1 34	1 47	11 25		n.a.
F 26	23 10	8 42	1 18	20 57	2 39	20 20	0 29	22 30	1 9	14 41	1 27	16 48	2 18	6 49	0 29	14 44	1 46	30 34	7 1	1 34	1 49	11 28		n.a.
S 27	23 15	2 58	0 15	20 44	2 52	20 3	0 38	22 22	1 9	14 38	1 27	16 49	2 18	6 49	0 29	14 44	1 46	30 34	7 1	1 34	1 50	11 31		n.a.
S 28	23 21	2s48	0s47	20 31	3 4	19 46	0 47	22 14	1 8	14 35	1 26	16 49	2 18	6 50	0 29	14 44	1 46	30 34	7 1	1 34	1 51	11 35		n.a.
M29	23 26	8 26	1 48	20 19	3 16	19 29	0 56	22 5	1 8	14 32	1 26	16 50	2 18	6 51	0 29	14 44	1 46	30 34	7 1	1 35	1 53	11 38		n.a.
T 30	23n31	13s47	2s43	20n 8	3s28	19n12	1s 5	21n57	1n 7	14n29	1n26	16s51	2s19	6n52	0s29	14s44	1s46	30s34	7s 1	1s36	1s54	11s41		n.a.

Julian Day Number = 1019563.5, Delta T = 12h30m28s
Ecliptic obliquity = 23°55'07, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'10, Lahiri = -30°27'08 Julian Calendar 1 June 1922 BCE == Greg. Calendar 15 May 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

JULY 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 28 50	20♊44'12	10♏40	8°R56	2♌ 0	29♋15	26♌ 3	21°R22	18♈20	26°R 4	20°R32	25°R57	25♓16	23♎53	n.a.	W 1
T 2	17 32 47	21°41'50	22°43	8♋38	2°36	29°54	26°12	21♒20	18°22	26♒ 3	20♐31	25♓48	25°12	24° 0	n.a.	T 2
F 3	17 36 43	22°39'30	4♐58	8°15	3°10	0♌33	26°21	21°19	18°24	26° 3	20°29	25°37	25° 9	24° 7	n.a.	F 3
S 4	17 40 40	23°37'12	17°25	7°46	3°43	1°11	26°30	21°18	18°26	26° 2	20°28	25°24	25° 6	24°13	n.a.	S 4
S 5	17 44 36	24°34'55	0♑ 5	7°12	4°14	1°50	26°39	21°16	18°28	26° 2	20°27	25°11	25° 3	24°20	n.a.	S 5
M 6	17 48 33	25°32'39	12°58	6°34	4°44	2°29	26°48	21°15	18°30	26° 1	20°25	24°58	25° 0	24°27	n.a.	M 6
T 7	17 52 30	26°30'26	26° 4	5°51	5°13	3° 8	26°57	21°13	18°32	26° 0	20°24	24°48	24°57	24°33	n.a.	T 7
W 8	17 56 26	27°28'14	9♒20	5° 4	5°40	3°47	27° 6	21°11	18°34	26° 0	20°23	24°40	24°53	24°40	n.a.	W 8
T 9	18 0 23	28°26'04	22°48	4°14	6° 5	4°26	27°16	21°10	18°35	25°59	20°21	24°34	24°50	24°47	n.a.	T 9
F 10	18 4 19	29°23'56	6♓25	3°22	6°29	5° 5	27°25	21° 8	18°37	25°58	20°20	24°32	24°47	24°53	n.a.	F 10
S 11	18 8 16	0♋21'49	20°13	2°28	6°51	5°45	27°35	21° 6	18°39	25°57	20°19	24°31	24°44	25° 0	n.a.	S 11
S 12	18 12 12	1°19'45	4♈11	1°34	7°12	6°24	27°45	21° 3	18°40	25°57	20°17	24°31	24°41	25° 7	n.a.	S 12
M13	18 16 9	2°17'43	18°20	0°41	7°30	7° 3	27°55	21° 1	18°42	25°56	20°16	24°30	24°38	25°13	n.a.	M13
T 14	18 20 5	3°15'43	2♉38	29♊50	7°47	7°43	28° 5	20°59	18°43	25°55	20°15	24°28	24°34	25°20	n.a.	T 14
W15	18 24 2	4°13'45	17° 3	29° 1	8° 1	8°22	28°15	20°56	18°45	25°54	20°13	24°23	24°31	25°27	n.a.	W15
T 16	18 27 59	5°11'49	1♊32	28°17	8°14	9° 1	28°25	20°54	18°46	25°53	20°12	24°16	24°28	25°33	n.a.	T 16
F 17	18 31 55	6° 9'56	15°58	27°38	8°25	9°41	28°35	20°51	18°47	25°52	20°11	24° 6	24°25	25°40	n.a.	F 17
S 18	18 35 52	7° 8'04	0♋15	27° 5	8°34	10°21	28°45	20°49	18°49	25°51	20° 9	23°54	24°22	25°47	n.a.	S 18
S 19	18 39 48	8° 6'14	14°18	26°39	8°40	11° 0	28°56	20°46	18°50	25°50	20° 8	23°43	24°19	25°53	n.a.	S 19
M20	18 43 45	9° 4'27	28° 1	26°20	8°44	11°40	29° 6	20°43	18°51	25°49	20° 7	23°33	24°15	26° 0	n.a.	M20
T 21	18 47 41	10° 2'40	11♌21	26°10	8°R46	12°20	29°17	20°40	18°52	25°48	20° 6	23°24	24°12	26° 7	n.a.	T 21
W22	18 51 38	11° 0'56	24°19	26°D 7	8°46	13° 0	29°28	20°37	18°53	25°47	20° 4	23°18	24° 9	26°13	n.a.	W22
T 23	18 55 34	11°59'13	6♍54	26°14	8°44	13°40	29°38	20°34	18°54	25°46	20° 3	23°15	24° 6	26°20	n.a.	T 23
F 24	18 59 31	12°57'32	19°11	26°28	8°39	14°20	29°49	20°31	18°55	25°45	20° 2	23°D14	24° 3	26°27	n.a.	F 24
S 25	19 3 28	13°55'53	1♎14	26°52	8°31	15° 0	29°59	20°27	18°56	25°44	20° 1	23°14	23°59	26°33	n.a.	S 25
S 26	19 7 24	14°54'16	13° 7	27°24	8°22	15°40	0♍11	20°24	18°57	25°43	19°59	23°R14	23°56	26°40	n.a.	S 26
M27	19 11 21	15°52'40	24°56	28° 5	8° 9	16°20	0°22	20°20	18°58	25°41	19°58	23°14	23°53	26°47	n.a.	M27
T 28	19 15 17	16°51'06	6♏47	28°54	7°55	17° 1	0°33	20°17	18°59	25°40	19°57	23°12	23°50	26°53	n.a.	T 28
W29	19 19 14	17°49'34	18°45	29°50	7°38	17°41	0°44	20°13	18°59	25°39	19°56	23° 8	23°47	27° 0	n.a.	W29
T 30	19 23 10	18°48'04	0♐53	0♋54	7°19	18°21	0°56	20°10	19° 0	25°38	19°55	23° 1	23°44	27° 7	n.a.	T 30
F 31	19 27 7	19♋46'36	13♐15	2♋ 4	6♌58	19♌ 2	1♍ 7	20♒ 6	19♈ 1	25♒37	19♐53	22♓52	23♓40	27♎13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n35	18s40	3s32	19n58	3s39	18n54	1s14	21n48	1n 7	14n25	1n26	16s51	2s19	6n53	0s29	14s45	1s46	30s34	7s 1	1s39	1s55	11s44			n.a.
T 2	23 39	22 52	4 12	19 49	3 49	18 37	1 24	21 39	1 6	14 22	1 25	16 52	2 19	6 53	0 29	14 45	1 46	30 34	7 1	1 42	1 56	11 48			n.a.
F 3	23 43	26 9	4 41	19 41	3 59	18 19	1 34	21 30	1 6	14 19	1 25	16 53	2 20	6 54	0 29	14 45	1 46	30 34	7 1	1 47	1 58	11 51			n.a.
S 4	23 46	28 14	4 57	19 34	4 7	18 2	1 44	21 21	1 5	14 16	1 25	16 53	2 20	6 55	0 29	14 45	1 46	30 34	7 1	1 52	1 59	11 54			n.a.
S 5	23 48	28 54	4 59	19 29	4 15	17 44	1 54	21 12	1 5	14 12	1 25	16 54	2 20	6 56	0 29	14 46	1 47	30 34	7 1	1 57	2 0	11 57			n.a.
M 6	23 50	28 0	4 45	19 25	4 20	17 27	2 5	21 2	1 4	14 9	1 25	16 55	2 20	6 56	0 30	14 46	1 47	30 34	7 1	2 2	2 2	12 0			n.a.
T 7	23 52	25 34	4 17	19 22	4 25	17 9	2 16	20 52	1 3	14 5	1 24	16 56	2 21	6 57	0 30	14 46	1 47	30 34	7 1	2 6	2 3	12 4			n.a.
W 8	23 54	21 43	3 34	19 21	4 28	16 52	2 27	20 43	1 3	14 2	1 24	16 56	2 21	6 58	0 30	14 46	1 47	30 34	7 1	2 10	2 4	12 7			n.a.
T 9	23 54	16 41	2 39	19 22	4 29	16 35	2 38	20 33	1 2	13 59	1 24	16 57	2 21	6 58	0 30	14 47	1 47	30 34	7 1	2 12	2 5	12 10			n.a.
F 10	23 55	10 47	1 34	19 24	4 28	16 18	2 49	20 22	1 2	13 55	1 24	16 58	2 22	6 59	0 30	14 47	1 47	30 34	7 1	2 13	2 7	12 13			n.a.
S 11	23 55	4 18	0 23	19 28	4 26	16 1	3 1	20 12	1 1	13 51	1 24	16 59	2 22	7 0	0 30	14 47	1 47	30 34	7 2	2 13	2 8	12 17			n.a.
S 12	23 55	2n28	0n51	19 33	4 21	15 44	3 13	20 2	1 1	13 48	1 23	17 0	2 22	7 0	0 30	14 48	1 47	30 34	7 2	2 13	2 9	12 20			n.a.
M13	23 54	9 12	2 2	19 40	4 15	15 28	3 25	19 51	1 0	13 44	1 23	17 1	2 22	7 1	0 30	14 48	1 47	30 34	7 2	2 13	2 11	12 23			n.a.
T 14	23 53	15 33	3 7	19 49	4 7	15 12	3 37	19 40	1 0	13 40	1 23	17 2	2 23	7 1	0 30	14 48	1 47	30 33	7 2	2 14	2 12	12 26			n.a.
W15	23 51	21 5	4 0	19 58	3 56	14 56	3 49	19 29	0 59	13 37	1 23	17 3	2 23	7 2	0 30	14 49	1 47	30 33	7 2	2 16	2 13	12 29			n.a.
T 16	23 49	25 24	4 38	20 10	3 45	14 41	4 2	19 18	0 58	13 33	1 23	17 4	2 23	7 2	0 30	14 49	1 47	30 33	7 2	2 19	2 14	12 33			n.a.
F 17	23 46	28 6	4 58	20 22	3 32	14 26	4 15	19 7	0 58	13 29	1 22	17 5	2 23	7 3	0 30	14 50	1 47	30 33	7 2	2 23	2 16	12 36			n.a.
S 18	23 43	28 54	4 59	20 36	3 17	14 11	4 27	18 55	0 57	13 25	1 22	17 6	2 24	7 3	0 30	14 50	1 47	30 33	7 2	2 28	2 17	12 39			n.a.
S 19	23 40	27 48	4 42	20 51	3 2	13 57	4 40	18 43	0 57	13 21	1 22	17 8	2 24	7 4	0 30	14 50	1 47	30 33	7 2	2 33	2 18	12 42			n.a.
M20	23 36	25 2	4 9	21 7	2 45	13 43	4 53	18 32	0 56	13 17	1 22	17 9	2 24	7 4	0 30	14 51	1 47	30 33	7 2	2 37	2 20	12 45			n.a.
T 21	23 32	20 58	3 23	21 23	2 28	13 30	5 6	18 20	0 56	13 14	1 22	17 10	2 24	7 5	0 30	14 51	1 47	30 33	7 2	2 40	2 21	12 49			n.a.
W22	23 27	15 59	2 27	21 41	2 11	13 18	5 19	18 8	0 55	13 10	1 22	17 11	2 25	7 5	0 30	14 52	1 47	30 33	7 2	2 43	2 22	12 52			n.a.
T 23	23 22	10 28	1 26	21 59	1 53	13 6	5 33	17 55	0 54	13 6	1 21	17 12	2 25	7 5	0 30	14 52	1 48	30 33	7 2	2 44	2 23	12 55			n.a.
F 24	23 16	4 41	0 22	22 17	1 36	12 54	5 46	17 43	0 54	13 1	1 21	17 14	2 25	7 6	0 30	14 52	1 48	30 33	7 2	2 44	2 25	12 58			n.a.
S 25	23 10	1s 9	0s42	22 35	1 18	12 44	5 59	17 30	0 53	12 57	1 21	17 15	2 25	7 6	0 30	14 53	1 48	30 32	7 2	2 44	2 26	13 1			n.a.
S 26	23 4	6 52	1 44	22 53	1 1	12 34	6 11	17 18	0 53	12 53	1 21	17 16	2 26	7 6	0 30	14 53	1 48	30 32	7 2	2 44	2 27	13 4			n.a.
M27	22 57	12 19	2 40	23 10	0 44	12 25	6 24	17 5	0 52	12 49	1 21	17 18	2 26	7 7	0 30	14 54	1 48	30 32	7 2	2 44	2 29	13 8			n.a.
T 28	22 50	17 21	3 30	23 27	0 28	12 16	6 36	16 52	0 52	12 45	1 21	17 19	2 26	7 7	0 30	14 54	1 48	30 32	7 2	2 45	2 30	13 11			n.a.
W29	22 42	21 46	4 11	23 43	0 12	12 9	6 49	16 39	0 51	12 41	1 20	17 20	2 26	7 7	0 30	14 55	1 48	30 32	7 2	2 47	2 31	13 14			n.a.
T 30	22 34	25 20	4 42	23 58	0n 3	12 2	7 1	16 26	0 50	12 37	1 20	17 22	2 26	7 8	0 30	14 55	1 48	30 32	7 2	2 50	2 32	13 17			n.a.
F 31	22n26	27s48	4s59	24n11	0n16	11n56	7s12	16n12	0n50	12n32	1n20	17s23	2s27	7n 8	0s30	14s56	1s48	30s32	7s 2	2s53	2s34	13s20			n.a.

Julian Day Number = 1019593.5, Delta T = 12h30m26s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'05, Lahiri = -30°27'04 Julian Calendar 1 July 1922 BCE == Greg. Calendar 14 June 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

AUGUST 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 31 3	20♋45'09	25♐54	3♋21	6°R34	19♌42	1♍18	20°R 2	19♈ 1	25°R35	19°R52	22°R42	23♓37	27♎20	n.a.	S 1
S 2	19 35 0	21°43'45	8♑50	4°43	6♌ 9	20°23	1°30	19♒58	19° 2	25♒34	19♐51	22♓31	23°34	27°27	n.a.	S 2
M 3	19 38 57	22°42'23	22° 3	6°10	5°41	21° 3	1°42	19°54	19° 2	25°33	19°50	22°21	23°31	27°34	n.a.	M 3
T 4	19 42 53	23°41'03	5♒31	7°42	5°12	21°44	1°53	19°50	19° 3	25°31	19°49	22°12	23°28	27°40	n.a.	T 4
W 5	19 46 50	24°39'45	19°12	9°18	4°41	22°25	2° 5	19°46	19° 3	25°30	19°48	22° 5	23°25	27°47	n.a.	W 5
T 6	19 50 46	25°38'29	3♓ 2	10°57	4° 9	23° 5	2°17	19°42	19° 4	25°28	19°47	22° 1	23°21	27°54	n.a.	T 6
F 7	19 54 43	26°37'16	17° 0	12°39	3°35	23°46	2°28	19°38	19° 4	25°27	19°46	22°D 0	23°18	28° 0	n.a.	F 7
S 8	19 58 39	27°36'05	1♈ 3	14°23	3° 0	24°27	2°40	19°34	19° 4	25°26	19°45	22° 0	23°15	28° 7	n.a.	S 8
S 9	20 2 36	28°34'56	15° 9	16° 9	2°25	25° 8	2°52	19°29	19° 4	25°24	19°44	22° 1	23°12	28°14	n.a.	S 9
M10	20 6 32	29°33'50	29°17	17°57	1°49	25°49	3° 4	19°25	19° 4	25°23	19°43	22°R 1	23° 9	28°20	n.a.	M10
T 11	20 10 29	0♌32'46	13♉25	19°45	1°12	26°30	3°16	19°21	19° 4	25°21	19°42	22° 1	23° 5	28°27	n.a.	T 11
W12	20 14 25	1°31'45	27°33	21°34	0°36	27°11	3°28	19°16	19°R 4	25°20	19°41	21°58	23° 2	28°34	n.a.	W12
T 13	20 18 22	2°30'47	11♊39	23°24	29♋59	27°53	3°41	19°12	19° 4	25°18	19°40	21°53	22°59	28°40	n.a.	T 13
F 14	20 22 19	3°29'51	25°38	25°14	29°23	28°34	3°53	19° 7	19° 4	25°17	19°39	21°46	22°56	28°47	n.a.	F 14
S 15	20 26 15	4°28'57	9♋28	27° 4	28°48	29°15	4° 5	19° 2	19° 4	25°15	19°38	21°39	22°53	28°54	n.a.	S 15
S 16	20 30 12	5°28'06	23° 6	28°54	28°13	29°57	4°18	18°58	19° 4	25°14	19°37	21°31	22°50	29° 0	n.a.	S 16
M17	20 34 8	6°27'17	6♌28	0♌44	27°40	0♍38	4°30	18°53	19° 4	25°12	19°36	21°23	22°46	29° 7	n.a.	M17
T 18	20 38 5	7°26'30	19°33	2°33	27° 7	1°20	4°42	18°49	19° 3	25°10	19°36	21°18	22°43	29°14	n.a.	T 18
W19	20 42 1	8°25'46	2♍20	4°22	26°36	2° 1	4°55	18°44	19° 3	25° 9	19°35	21°14	22°40	29°20	n.a.	W19
T 20	20 45 58	9°25'03	14°49	6°10	26° 7	2°43	5° 7	18°39	19° 3	25° 7	19°34	21°12	22°37	29°27	n.a.	T 20
F 21	20 49 54	10°24'22	27° 3	7°58	25°39	3°25	5°20	18°34	19° 2	25° 6	19°33	21°D12	22°34	29°34	n.a.	F 21
S 22	20 53 51	11°23'44	9♎ 5	9°45	25°13	4° 7	5°33	18°30	19° 2	25° 4	19°33	21°13	22°30	29°40	n.a.	S 22
S 23	20 57 47	12°23'07	20°58	11°31	24°50	4°48	5°45	18°25	19° 1	25° 2	19°32	21°15	22°27	29°47	n.a.	S 23
M24	21 1 44	13°22'33	2♏47	13°16	24°28	5°30	5°58	18°20	19° 1	25° 1	19°31	21°16	22°24	29°54	n.a.	M24
T 25	21 5 41	14°22'00	14°38	15° 1	24° 9	6°12	6°11	18°15	19° 0	24°59	19°30	21°R17	22°21	0♏ 0	n.a.	T 25
W26	21 9 37	15°21'29	26°36	16°45	23°52	6°54	6°23	18°10	18°59	24°57	19°30	21°16	22°18	0° 7	n.a.	W26
T 27	21 13 34	16°21'01	8♐45	18°28	23°37	7°36	6°36	18° 6	18°58	24°56	19°29	21°14	22°15	0°14	n.a.	T 27
F 28	21 17 30	17°20'34	21° 9	20°10	23°25	8°19	6°49	18° 1	18°58	24°54	19°29	21°10	22°11	0°20	n.a.	F 28
S 29	21 21 27	18°20'10	3♑53	21°52	23°15	9° 1	7° 2	17°56	18°57	24°52	19°28	21° 5	22° 8	0°27	n.a.	S 29
S 30	21 25 23	19°19'47	16°58	23°32	23° 7	9°43	7°15	17°51	18°56	24°51	19°27	21° 0	22° 5	0°34	n.a.	S 30
M31	21 29 20	20♌19'26	0♒25	25♌13	23♋ 2	10♍25	7♍28	17♒46	18♈55	24♒49	19♐27	20♓55	22♓ 2	0♏40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n17	28s54	5s 3	24n22	0n29	11n51	7s23	15n59	0n49	12n28	1n20	17s25	2s27	7n 8	0s30	14s56	1s48	30s32	7s 2	2s57	2s35	13s23		n.a.
S 2	22 7	28 28	4 52	24 31	0 42	11 47	7 34	15 45	0 49	12 24	1 20	17 26	2 27	7 8	0 30	14 57	1 48	30 31	7 2	3 2	2 36	13 27		n.a.
M 3	21 58	26 25	4 24	24 39	0 53	11 44	7 44	15 31	0 48	12 19	1 20	17 27	2 27	7 8	0 30	14 57	1 48	30 31	7 2	3 6	2 37	13 30		n.a.
T 4	21 48	22 51	3 42	24 44	1 3	11 42	7 53	15 17	0 47	12 15	1 20	17 29	2 27	7 9	0 30	14 58	1 48	30 31	7 1	3 9	2 39	13 33		n.a.
W 5	21 37	17 59	2 46	24 47	1 12	11 41	8 2	15 3	0 47	12 11	1 19	17 30	2 28	7 9	0 30	14 58	1 48	30 31	7 1	3 12	2 40	13 36		n.a.
T 6	21 26	12 8	1 40	24 47	1 20	11 40	8 10	14 49	0 46	12 6	1 19	17 32	2 28	7 9	0 30	14 59	1 48	30 31	7 1	3 13	2 41	13 39		n.a.
F 7	21 15	5 39	0 27	24 44	1 27	11 41	8 17	14 35	0 46	12 2	1 19	17 33	2 28	7 9	0 30	14 59	1 48	30 31	7 1	3 14	2 43	13 42		n.a.
S 8	21 3	1n10	0n48	24 40	1 33	11 43	8 23	14 20	0 45	11 57	1 19	17 35	2 28	7 9	0 30	15 0	1 48	30 31	7 1	3 14	2 44	13 45		n.a.
S 9	20 51	7 56	2 1	24 32	1 38	11 45	8 29	14 6	0 45	11 53	1 19	17 37	2 28	7 9	0 30	15 0	1 48	30 31	7 1	3 14	2 45	13 49		n.a.
M10	20 39	14 20	3 7	24 22	1 42	11 48	8 34	13 51	0 44	11 48	1 19	17 38	2 28	7 9	0 30	15 1	1 48	30 30	7 1	3 13	2 46	13 52		n.a.
T 11	20 26	20 0	4 1	24 10	1 45	11 52	8 38	13 36	0 43	11 43	1 19	17 40	2 28	7 9	0 30	15 1	1 48	30 30	7 1	3 14	2 48	13 55		n.a.
W12	20 13	24 33	4 40	23 56	1 48	11 57	8 40	13 21	0 43	11 39	1 19	17 41	2 29	7 9	0 30	15 2	1 48	30 30	7 1	3 15	2 49	13 58		n.a.
T 13	20 0	27 37	5 2	23 39	1 50	12 3	8 42	13 6	0 42	11 34	1 18	17 43	2 29	7 9	0 30	15 2	1 48	30 30	7 1	3 17	2 50	14 1		n.a.
F 14	19 46	28 57	5 7	23 20	1 51	12 9	8 43	12 51	0 41	11 30	1 18	17 44	2 29	7 9	0 30	15 3	1 48	30 30	7 1	3 20	2 52	14 4		n.a.
S 15	19 31	28 26	4 53	22 59	1 51	12 16	8 43	12 36	0 41	11 25	1 18	17 46	2 29	7 9	0 30	15 4	1 48	30 30	7 1	3 23	2 53	14 7		n.a.
S 16	19 17	26 12	4 22	22 36	1 51	12 24	8 43	12 20	0 40	11 20	1 18	17 48	2 29	7 9	0 30	15 4	1 48	30 30	7 1	3 26	2 54	14 10		n.a.
M17	19 2	22 32	3 38	22 11	1 50	12 32	8 41	12 5	0 40	11 16	1 18	17 49	2 29	7 9	0 30	15 5	1 49	30 29	7 1	3 29	2 55	14 13		n.a.
T 18	18 47	17 49	2 43	21 45	1 49	12 41	8 38	11 49	0 39	11 11	1 18	17 51	2 29	7 9	0 30	15 5	1 49	30 29	7 1	3 31	2 57	14 17		n.a.
W19	18 31	12 25	1 40	21 17	1 47	12 50	8 35	11 34	0 38	11 6	1 18	17 52	2 30	7 8	0 30	15 6	1 49	30 29	7 1	3 33	2 58	14 20		n.a.
T 20	18 15	6 37	0 35	20 47	1 44	13 0	8 30	11 18	0 38	11 1	1 18	17 54	2 30	7 8	0 30	15 6	1 49	30 29	7 0	3 33	2 59	14 23		n.a.
F 21	17 59	0 43	0s32	20 17	1 42	13 10	8 25	11 2	0 37	10 56	1 18	17 56	2 30	7 8	0 30	15 7	1 49	30 29	7 0	3 33	3 1	14 26		n.a.
S 22	17 42	5s 8	1 36	19 45	1 38	13 20	8 19	10 46	0 37	10 52	1 17	17 57	2 30	7 8	0 30	15 8	1 49	30 29	7 0	3 33	3 2	14 29		n.a.
S 23	17 26	10 43	2 35	19 11	1 35	13 31	8 13	10 30	0 36	10 47	1 17	17 59	2 30	7 8	0 30	15 8	1 49	30 29	7 0	3 32	3 3	14 32		n.a.
M24	17 8	15 55	3 27	18 37	1 31	13 41	8 6	10 13	0 35	10 42	1 17	18 0	2 30	7 7	0 30	15 9	1 49	30 28	7 0	3 32	3 4	14 35		n.a.
T 25	16 51	20 32	4 11	18 2	1 27	13 52	7 58	9 57	0 35	10 37	1 17	18 2	2 30	7 7	0 30	15 9	1 49	30 28	7 0	3 31	3 6	14 38		n.a.
W26	16 33	24 22	4 44	17 26	1 22	14 3	7 50	9 41	0 34	10 32	1 17	18 4	2 30	7 7	0 30	15 10	1 49	30 28	7 0	3 32	3 7	14 41		n.a.
T 27	16 15	27 13	5 5	16 49	1 17	14 14	7 41	9 24	0 33	10 27	1 17	18 5	2 30	7 6	0 30	15 10	1 49	30 28	7 0	3 33	3 8	14 44		n.a.
F 28	15 57	28 48	5 12	16 11	1 12	14 25	7 32	9 7	0 33	10 22	1 17	18 7	2 30	7 6	0 30	15 11	1 49	30 28	7 0	3 34	3 9	14 47		n.a.
S 29	15 38	28 56	5 4	15 33	1 7	14 37	7 22	8 51	0 32	10 17	1 17	18 8	2 30	7 6	0 30	15 12	1 49	30 28	7 0	3 36	3 11	14 50		n.a.
S 30	15 19	27 27	4 41	14 54	1 1	14 48	7 12	8 34	0 32	10 12	1 17	18 10	2 30	7 5	0 30	15 12	1 49	30 28	7 0	3 38	3 12	14 53		n.a.
M31	15n 0	24s23	4s 1	14n15	0n56	14n59	7s 2	8n17	0n31	10n 7	1n17	18s12	2s30	7n 5	0s30	15s13	1s49	30s27	6s59	3s40	3s13	14s56		n.a.

Julian Day Number = 1019624.5, Delta T = 12h30m24s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°34'01, Lahiri = -30°27'00 Julian Calendar 1 Aug. 1922 BCE == Greg. Calendar 15 July 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

SEPTEMBER 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 33 16	21♌19'08	14♒12	26♌52	23°R 0	11♍ 8	7♍41	17°R42	18°R54	24°R47	19°R26	20°R50	21♓59	0♏47	n.a.	T 1
W 2	21 37 13	22°18'51	28°16	28°31	22°D59	11°50	7°54	17♒37	18♈53	24♒46	19♐26	20♓47	21°56	0°54	n.a.	W 2
T 3	21 41 9	23°18'37	12♓33	0♍ 9	23♋ 2	12°33	8° 7	17°32	18°52	24°44	19°25	20°46	21°52	1° 0	n.a.	T 3
F 4	21 45 6	24°18'25	26°58	1°46	23° 6	13°15	8°20	17°27	18°51	24°42	19°25	20°D46	21°49	1° 7	n.a.	F 4
S 5	21 49 3	25°18'15	11♈26	3°23	23°13	13°58	8°33	17°22	18°49	24°41	19°25	20°47	21°46	1°14	n.a.	S 5
S 6	21 52 59	26°18'07	25°52	4°59	23°22	14°40	8°46	17°18	18°48	24°39	19°24	20°48	21°43	1°20	n.a.	S 6
M 7	21 56 56	27°18'02	10♉12	6°34	23°34	15°23	8°59	17°13	18°47	24°37	19°24	20°50	21°40	1°27	n.a.	M 7
T 8	22 0 52	28°18'00	24°24	8° 9	23°47	16° 6	9°12	17° 8	18°46	24°36	19°24	20°R50	21°36	1°34	n.a.	T 8
W 9	22 4 49	29°18'00	8♊26	9°44	24° 3	16°49	9°25	17° 4	18°44	24°34	19°23	20°50	21°33	1°40	n.a.	W 9
T 10	22 8 45	0♍18'02	22°16	11°17	24°20	17°32	9°39	16°59	18°43	24°32	19°23	20°49	21°30	1°47	n.a.	T 10
F 11	22 12 42	1°18'07	5♋54	12°51	24°40	18°15	9°52	16°54	18°41	24°31	19°23	20°47	21°27	1°54	n.a.	F 11
S 12	22 16 38	2°18'14	19°19	14°23	25° 1	18°58	10° 5	16°50	18°40	24°29	19°23	20°44	21°24	2° 1	n.a.	S 12
S 13	22 20 35	3°18'23	2♌30	15°55	25°25	19°41	10°18	16°45	18°38	24°27	19°22	20°41	21°21	2° 7	n.a.	S 13
M14	22 24 32	4°18'35	15°28	17°27	25°50	20°24	10°31	16°41	18°37	24°26	19°22	20°39	21°17	2°14	n.a.	M14
T 15	22 28 28	5°18'48	28°12	18°58	26°17	21° 7	10°45	16°36	18°35	24°24	19°22	20°37	21°14	2°21	n.a.	T 15
W16	22 32 25	6°19'03	10♍43	20°29	26°45	21°50	10°58	16°32	18°33	24°22	19°22	20°36	21°11	2°27	n.a.	W16
T 17	22 36 21	7°19'21	23° 1	21°59	27°15	22°34	11°11	16°27	18°32	24°21	19°22	20°D36	21° 8	2°34	n.a.	T 17
F 18	22 40 18	8°19'40	5♎ 8	23°28	27°47	23°17	11°25	16°23	18°30	24°19	19°22	20°36	21° 5	2°41	n.a.	F 18
S 19	22 44 14	9°20'01	17° 6	24°57	28°20	24° 1	11°38	16°19	18°28	24°17	19°D22	20°37	21° 2	2°47	n.a.	S 19
S 20	22 48 11	10°20'24	28°58	26°25	28°54	24°44	11°51	16°15	18°26	24°16	19°22	20°38	20°58	2°54	n.a.	S 20
M21	22 52 7	11°20'48	10♏47	27°53	29°30	25°28	12° 4	16°11	18°25	24°14	19°22	20°39	20°55	3° 1	n.a.	M21
T 22	22 56 4	12°21'14	22°37	29°21	0♌ 8	26°11	12°18	16° 6	18°23	24°13	19°22	20°40	20°52	3° 7	n.a.	T 22
W23	23 0 0	13°21'42	4♐33	0♎47	0°46	26°55	12°31	16° 2	18°21	24°11	19°22	20°41	20°49	3°14	n.a.	W23
T 24	23 3 57	14°22'12	16°39	2°13	1°26	27°39	12°44	15°59	18°19	24°10	19°22	20°R41	20°46	3°21	n.a.	T 24
F 25	23 7 54	15°22'43	29° 1	3°39	2° 7	28°22	12°58	15°55	18°17	24° 8	19°22	20°41	20°42	3°27	n.a.	F 25
S 26	23 11 50	16°23'15	11♑41	5° 3	2°49	29° 6	13°11	15°51	18°15	24° 6	19°22	20°40	20°39	3°34	n.a.	S 26
S 27	23 15 47	17°23'49	24°45	6°27	3°32	29°50	13°24	15°47	18°13	24° 5	19°23	20°40	20°36	3°41	n.a.	S 27
M28	23 19 43	18°24'25	8♒14	7°50	4°16	0♎34	13°38	15°43	18°11	24° 3	19°23	20°40	20°33	3°47	n.a.	M28
T 29	23 23 40	19°25'02	22° 8	9°12	5° 2	1°18	13°51	15°40	18° 8	24° 2	19°23	20°39	20°30	3°54	n.a.	T 29
W30	23 27 36	20♍25'40	6♓26	10♎33	5♌48	2♎ 2	14♍ 4	15♒36	18♈ 6	24♒ 0	19♐23	20°D39	20♓27	4♏ 1	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n41	19s53	3s 7	13n35	0n50	15n 9	6s51	8n 0	0n30	10n 2	1n17	18s13	2s30	7n 5	0s31	15s13	1s49	30s27	6s59	3s42	3s15	15s 0		n.a.
W 2	14 21	14 11	2 0	12 55	0 44	15 20	6 41	7 43	0 30	9 57	1 17	18 15	2 30	7 4	0 31	15 14	1 49	30 27	6 59	3 43	3 16	15 3		n.a.
T 3	14 1	7 40	0 45	12 14	0 38	15 30	6 30	7 26	0 29	9 52	1 17	18 16	2 30	7 4	0 31	15 15	1 49	30 27	6 59	3 44	3 17	15 6		n.a.
F 4	13 41	0 43	0n34	11 33	0 31	15 40	6 19	7 9	0 28	9 47	1 16	18 18	2 31	7 3	0 31	15 15	1 49	30 27	6 59	3 44	3 18	15 9		n.a.
S 5	13 21	6n19	1 51	10 51	0 25	15 50	6 7	6 51	0 28	9 42	1 16	18 19	2 31	7 3	0 31	15 16	1 49	30 27	6 59	3 43	3 20	15 12		n.a.
S 6	13 0	13 0	3 1	10 10	0 19	16 0	5 56	6 34	0 27	9 37	1 16	18 21	2 31	7 2	0 31	15 16	1 49	30 27	6 59	3 43	3 21	15 15		n.a.
M 7	12 39	18 57	3 59	9 28	0 12	16 9	5 45	6 17	0 26	9 32	1 16	18 22	2 31	7 2	0 31	15 17	1 49	30 26	6 59	3 42	3 22	15 18		n.a.
T 8	12 18	23 48	4 42	8 46	0 5	16 18	5 34	5 59	0 26	9 27	1 16	18 24	2 31	7 1	0 31	15 17	1 49	30 26	6 59	3 42	3 24	15 21		n.a.
W 9	11 57	27 13	5 8	8 3	0s 1	16 27	5 22	5 41	0 25	9 22	1 16	18 25	2 31	7 1	0 31	15 18	1 49	30 26	6 59	3 42	3 25	15 24		n.a.
T 10	11 35	28 56	5 15	7 21	0 8	16 35	5 11	5 24	0 24	9 17	1 16	18 27	2 30	7 0	0 31	15 19	1 49	30 26	6 58	3 43	3 26	15 27		n.a.
F 11	11 14	28 51	5 4	6 39	0 15	16 42	5 0	5 6	0 24	9 12	1 16	18 28	2 30	7 0	0 31	15 19	1 49	30 26	6 58	3 43	3 27	15 30		n.a.
S 12	10 52	27 4	4 37	5 56	0 21	16 50	4 48	4 48	0 23	9 7	1 16	18 29	2 30	6 59	0 31	15 20	1 49	30 26	6 58	3 45	3 29	15 33		n.a.
S 13	10 30	23 48	3 55	5 14	0 28	16 57	4 37	4 31	0 23	9 1	1 16	18 31	2 30	6 58	0 31	15 20	1 49	30 26	6 58	3 46	3 30	15 36		n.a.
M14	10 7	19 25	3 2	4 31	0 35	17 3	4 26	4 13	0 22	8 56	1 16	18 32	2 30	6 58	0 31	15 21	1 49	30 25	6 58	3 47	3 31	15 39		n.a.
T 15	9 45	14 13	2 1	3 49	0 42	17 9	4 15	3 55	0 21	8 51	1 16	18 33	2 30	6 57	0 31	15 21	1 49	30 25	6 58	3 47	3 32	15 42		n.a.
W16	9 22	8 32	0 54	3 7	0 48	17 14	4 4	3 37	0 21	8 46	1 16	18 35	2 30	6 57	0 31	15 22	1 49	30 25	6 58	3 48	3 34	15 45		n.a.
T 17	9 0	2 37	0s13	2 24	0 55	17 19	3 53	3 19	0 20	8 41	1 16	18 36	2 30	6 56	0 31	15 23	1 49	30 25	6 58	3 48	3 35	15 48		n.a.
F 18	8 37	3s18	1 20	1 42	1 1	17 23	3 43	3 1	0 19	8 36	1 16	18 37	2 30	6 55	0 31	15 23	1 49	30 25	6 57	3 48	3 36	15 51		n.a.
S 19	8 14	9 1	2 22	1 1	1 8	17 27	3 32	2 43	0 19	8 30	1 16	18 39	2 30	6 54	0 31	15 24	1 49	30 25	6 57	3 47	3 38	15 54		n.a.
S 20	7 50	14 23	3 17	0 19	1 14	17 30	3 21	2 24	0 18	8 25	1 16	18 40	2 30	6 54	0 31	15 24	1 49	30 25	6 57	3 47	3 39	15 57		n.a.
M21	7 27	19 12	4 4	0s22	1 21	17 33	3 11	2 6	0 17	8 20	1 16	18 41	2 30	6 53	0 31	15 25	1 49	30 25	6 57	3 46	3 40	16 0		n.a.
T 22	7 4	23 18	4 40	1 4	1 27	17 35	3 1	1 48	0 17	8 15	1 16	18 42	2 30	6 52	0 31	15 25	1 49	30 24	6 57	3 46	3 41	16 3		n.a.
W23	6 40	26 28	5 5	1 44	1 33	17 37	2 51	1 30	0 16	8 10	1 16	18 43	2 30	6 52	0 31	15 26	1 49	30 24	6 57	3 46	3 43	16 6		n.a.
T 24	6 16	28 29	5 17	2 25	1 39	17 38	2 41	1 11	0 15	8 4	1 16	18 44	2 30	6 51	0 31	15 26	1 49	30 24	6 57	3 46	3 44	16 9		n.a.
F 25	5 52	29 9	5 14	3 5	1 45	17 38	2 31	0 53	0 15	7 59	1 16	18 46	2 30	6 50	0 31	15 27	1 49	30 24	6 57	3 46	3 45	16 12		n.a.
S 26	5 29	28 19	4 56	3 44	1 51	17 38	2 21	0 35	0 14	7 54	1 16	18 47	2 30	6 49	0 31	15 27	1 49	30 24	6 57	3 46	3 46	16 15		n.a.
S 27	5 5	25 55	4 23	4 23	1 56	17 37	2 12	0 16	0 13	7 49	1 16	18 48	2 29	6 48	0 31	15 28	1 49	30 24	6 56	3 46	3 48	16 17		n.a.
M28	4 40	22 1	3 34	5 1	2 1	17 35	2 3	0s 2	0 13	7 43	1 16	18 49	2 29	6 48	0 31	15 28	1 49	30 24	6 56	3 46	3 49	16 20		n.a.
T 29	4 16	16 48	2 32	5 39	2 6	17 33	1 53	0 21	0 12	7 38	1 16	18 50	2 29	6 47	0 31	15 29	1 49	30 24	6 56	3 46	3 50	16 23		n.a.
W30	3n52	10s32	1s18	6s16	2s11	17n31	1s44	0s39	0n11	7n33	1n16	18s51	2s29	6n46	0s31	15s29	1s49	30s24	6s56	3s46	3s52	16s26		n.a.

Julian Day Number = 1019655.5, Delta T = 12h30m22s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'57, Lahiri = -30°26'56 Julian Calendar 1 Sept. 1922 BCE == Greg. Calendar 15 Aug. 1922 BCE

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

OCTOBER 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 31 33	21♍26'20	21♓ 3	11♎53	6♌35	2♎46	14♍17	15°R33	18°R 4	23°R59	19♐24	20°R39	20♓23	4♏ 7	n.a.	T 1
F 2	23 35 29	22°27'01	5♈54	13°12	7°23	3°30	14°31	15♒30	18♈ 2	23♒58	19°24	20♓39	20°20	4°14	n.a.	F 2
S 3	23 39 26	23°27'44	20°49	14°29	8°12	4°14	14°44	15°26	18° 0	23°56	19°24	20°39	20°17	4°21	n.a.	S 3
S 4	23 43 22	24°28'29	5♉42	15°45	9° 2	4°59	14°57	15°23	17°57	23°55	19°25	20°39	20°14	4°28	n.a.	S 4
M 5	23 47 19	25°29'16	20°26	16°58	9°53	5°43	15°10	15°20	17°55	23°53	19°25	20°38	20°11	4°34	n.a.	M 5
T 6	23 51 16	26°30'05	4♊53	18°10	10°44	6°27	15°23	15°17	17°53	23°52	19°26	20°38	20° 7	4°41	n.a.	T 6
W 7	23 55 12	27°30'55	19° 2	19°20	11°37	7°12	15°37	15°14	17°50	23°51	19°26	20°37	20° 4	4°48	n.a.	W 7
T 8	23 59 9	28°31'48	2♋50	20°27	12°30	7°56	15°50	15°11	17°48	23°49	19°27	20°D37	20° 1	4°54	n.a.	T 8
F 9	0 3 5	29°32'41	16°17	21°31	13°23	8°41	16° 3	15° 8	17°46	23°48	19°27	20°38	19°58	5° 1	n.a.	F 9
S 10	0 7 2	0♎33'37	29°26	22°31	14°18	9°25	16°16	15° 6	17°43	23°47	19°28	20°38	19°55	5° 8	n.a.	S 10
S 11	0 10 58	1°34'34	12♌18	23°28	15°13	10°10	16°29	15° 3	17°41	23°45	19°28	20°39	19°52	5°14	n.a.	S 11
M12	0 14 55	2°35'33	24°55	24°21	16° 9	10°55	16°42	15° 1	17°38	23°44	19°29	20°41	19°48	5°21	n.a.	M12
T 13	0 18 52	3°36'33	7♍19	25° 8	17° 5	11°39	16°55	14°58	17°36	23°43	19°30	20°41	19°45	5°28	n.a.	T 13
W14	0 22 48	4°37'34	19°33	25°50	18° 2	12°24	17° 8	14°56	17°34	23°42	19°30	20°R42	19°42	5°34	n.a.	W14
T 15	0 26 45	5°38'37	1♎39	26°26	18°59	13° 9	17°21	14°54	17°31	23°41	19°31	20°41	19°39	5°41	n.a.	T 15
F 16	0 30 41	6°39'41	13°38	26°55	19°57	13°54	17°34	14°52	17°29	23°40	19°32	20°40	19°36	5°48	n.a.	F 16
S 17	0 34 38	7°40'45	25°31	27°16	20°56	14°39	17°47	14°50	17°26	23°38	19°33	20°38	19°33	5°54	n.a.	S 17
S 18	0 38 34	8°41'51	7♏21	27°28	21°55	15°24	18° 0	14°48	17°24	23°37	19°33	20°35	19°29	6° 1	n.a.	S 18
M19	0 42 31	9°42'58	19°10	27°R31	22°55	16° 9	18°13	14°46	17°21	23°36	19°34	20°32	19°26	6° 8	n.a.	M19
T 20	0 46 27	10°44'06	1♐ 1	27°24	23°55	16°54	18°26	14°45	17°19	23°35	19°35	20°29	19°23	6°14	n.a.	T 20
W21	0 50 24	11°45'15	12°57	27° 5	24°55	17°39	18°39	14°43	17°16	23°34	19°36	20°26	19°20	6°21	n.a.	W21
T 22	0 54 21	12°46'25	25° 1	26°36	25°56	18°24	18°52	14°42	17°13	23°33	19°37	20°24	19°17	6°28	n.a.	T 22
F 23	0 58 17	13°47'35	7♑18	25°56	26°57	19°10	19° 4	14°40	17°11	23°32	19°38	20°22	19°13	6°35	n.a.	F 23
S 24	1 2 14	14°48'46	19°52	25° 4	27°59	19°55	19°17	14°39	17° 8	23°31	19°38	20°D22	19°10	6°41	n.a.	S 24
S 25	1 6 10	15°49'57	2♒48	24° 3	29° 1	20°40	19°30	14°38	17° 6	23°30	19°39	20°23	19° 7	6°48	n.a.	S 25
M26	1 10 7	16°51'09	16° 8	22°52	0♍ 4	21°26	19°42	14°37	17° 3	23°30	19°40	20°25	19° 4	6°55	n.a.	M26
T 27	1 14 3	17°52'21	29°56	21°36	1° 7	22°11	19°55	14°36	17° 1	23°29	19°41	20°26	19° 1	7° 1	n.a.	T 27
W28	1 18 0	18°53'34	14♓11	20°14	2°10	22°56	20° 7	14°36	16°58	23°28	19°42	20°R27	18°58	7° 8	n.a.	W28
T 29	1 21 56	19°54'47	28°52	18°51	3°14	23°42	20°20	14°35	16°56	23°27	19°43	20°27	18°54	7°15	n.a.	T 29
F 30	1 25 53	20°56'01	13♈54	17°30	4°18	24°27	20°32	14°34	16°53	23°26	19°45	20°26	18°51	7°21	n.a.	F 30
S 31	1 29 50	21♎57'15	29♈ 7	16♎12	5♍22	25♎13	20♍44	14♒34	16♈50	23♒26	19♐46	20♓22	18♓48	7♏28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n28	3s35	0n 2	6s52	2s15	17n27	1s36	0s58	0n11	7n28	1n16	18s52	2s29	6n45	0s31	15s30	1s49	30s24	6s56	3s46	3s53	16s29			n.a.
F 2	3 3	3n40	1 24	7 27	2 20	17 24	1 27	1 16	0 10	7 23	1 16	18 53	2 29	6 44	0 31	15 30	1 49	30 23	6 56	3 47	3 54	16 32			n.a.
S 3	2 39	10 45	2 40	8 1	2 23	17 19	1 18	1 35	0 9	7 17	1 16	18 53	2 29	6 43	0 31	15 31	1 49	30 23	6 56	3 47	3 55	16 35			n.a.
S 4	2 14	17 13	3 45	8 34	2 27	17 14	1 10	1 53	0 9	7 12	1 16	18 54	2 29	6 42	0 31	15 31	1 49	30 23	6 56	3 47	3 57	16 38			n.a.
M 5	1 50	22 36	4 34	9 5	2 30	17 8	1 2	2 12	0 8	7 7	1 16	18 55	2 28	6 42	0 31	15 32	1 49	30 23	6 55	3 47	3 58	16 41			n.a.
T 6	1 25	26 32	5 5	9 36	2 32	17 2	0 54	2 30	0 7	7 2	1 16	18 56	2 28	6 41	0 31	15 32	1 48	30 23	6 55	3 47	3 59	16 44			n.a.
W 7	1 0	28 43	5 17	10 5	2 34	16 55	0 46	2 49	0 7	6 57	1 16	18 57	2 28	6 40	0 31	15 32	1 48	30 23	6 55	3 47	4 1	16 47			n.a.
T 8	0 36	29 3	5 10	10 32	2 35	16 47	0 38	3 7	0 6	6 51	1 16	18 57	2 28	6 39	0 31	15 33	1 48	30 23	6 55	3 47	4 2	16 50			n.a.
F 9	0 11	27 38	4 46	10 57	2 36	16 39	0 31	3 26	0 5	6 46	1 16	18 58	2 28	6 38	0 31	15 33	1 48	30 23	6 55	3 47	4 3	16 53			n.a.
S 10	0s14	24 42	4 8	11 20	2 36	16 30	0 23	3 44	0 5	6 41	1 16	18 59	2 28	6 37	0 31	15 34	1 48	30 23	6 55	3 47	4 4	16 55			n.a.
S 11	0 38	20 36	3 17	11 41	2 35	16 20	0 16	4 3	0 4	6 36	1 16	18 59	2 28	6 36	0 31	15 34	1 48	30 23	6 55	3 46	4 6	16 58			n.a.
M12	1 3	15 38	2 18	12 0	2 34	16 10	0 9	4 21	0 3	6 31	1 16	19 0	2 27	6 35	0 31	15 34	1 48	30 23	6 55	3 46	4 7	17 1			n.a.
T 13	1 28	10 8	1 13	12 15	2 31	15 59	0 2	4 40	0 2	6 26	1 16	19 0	2 27	6 34	0 31	15 35	1 48	30 23	6 54	3 46	4 8	17 4			n.a.
W14	1 52	4 19	0 6	12 28	2 28	15 48	0n 4	4 58	0 2	6 20	1 16	19 1	2 27	6 33	0 31	15 35	1 48	30 23	6 54	3 45	4 9	17 7			n.a.
T 15	2 17	1s35	1s 0	12 37	2 23	15 36	0 11	5 17	0 1	6 15	1 16	19 1	2 27	6 32	0 31	15 36	1 48	30 23	6 54	3 46	4 11	17 10			n.a.
F 16	2 42	7 22	2 3	12 42	2 17	15 24	0 17	5 35	0 0	6 10	1 16	19 2	2 27	6 31	0 31	15 36	1 48	30 22	6 54	3 46	4 12	17 13			n.a.
S 17	3 6	12 51	3 1	12 43	2 10	15 10	0 24	5 53	0s 0	6 5	1 16	19 2	2 26	6 30	0 31	15 36	1 48	30 22	6 54	3 47	4 13	17 16			n.a.
S 18	3 31	17 51	3 50	12 39	2 1	14 57	0 30	6 12	0 1	6 0	1 16	19 3	2 26	6 29	0 31	15 37	1 48	30 22	6 54	3 48	4 14	17 19			n.a.
M19	3 55	22 10	4 29	12 31	1 51	14 43	0 35	6 30	0 2	5 55	1 16	19 3	2 26	6 28	0 31	15 37	1 48	30 22	6 54	3 49	4 16	17 21			n.a.
T 20	4 20	25 36	4 57	12 17	1 39	14 28	0 41	6 48	0 2	5 50	1 16	19 3	2 26	6 27	0 31	15 37	1 48	30 22	6 54	3 51	4 17	17 24			n.a.
W21	4 44	27 58	5 12	11 58	1 25	14 12	0 47	7 6	0 3	5 45	1 16	19 4	2 26	6 26	0 31	15 38	1 48	30 22	6 54	3 52	4 18	17 27			n.a.
T 22	5 9	29 3	5 14	11 33	1 10	13 57	0 52	7 25	0 4	5 40	1 16	19 4	2 26	6 25	0 31	15 38	1 48	30 22	6 53	3 53	4 20	17 30			n.a.
F 23	5 33	28 43	5 1	11 2	0 53	13 40	0 57	7 43	0 4	5 35	1 16	19 4	2 25	6 24	0 31	15 38	1 48	30 22	6 53	3 53	4 21	17 33			n.a.
S 24	5 57	26 56	4 34	10 26	0 35	13 23	1 2	8 1	0 5	5 30	1 16	19 4	2 25	6 23	0 31	15 38	1 48	30 22	6 53	3 53	4 22	17 36			n.a.
S 25	6 21	23 42	3 53	9 45	0 16	13 6	1 7	8 19	0 6	5 25	1 17	19 4	2 25	6 22	0 31	15 39	1 48	30 22	6 53	3 53	4 23	17 38			n.a.
M26	6 45	19 8	2 57	9 0	0n 4	12 48	1 12	8 37	0 6	5 20	1 17	19 5	2 25	6 21	0 31	15 39	1 48	30 22	6 53	3 52	4 25	17 41			n.a.
T 27	7 9	13 26	1 50	8 12	0 25	12 29	1 17	8 55	0 7	5 15	1 17	19 5	2 25	6 20	0 31	15 39	1 48	30 22	6 53	3 52	4 26	17 44			n.a.
W28	7 33	6 52	0 34	7 22	0 45	12 10	1 21	9 13	0 8	5 10	1 17	19 5	2 24	6 19	0 31	15 39	1 48	30 22	6 53	3 51	4 27	17 47			n.a.
T 29	7 56	0n15	0n46	6 31	1 5	11 51	1 25	9 30	0 8	5 5	1 17	19 5	2 24	6 18	0 31	15 40	1 48	30 22	6 53	3 51	4 28	17 50			n.a.
F 30	8 20	7 30	2 5	5 42	1 24	11 31	1 30	9 48	0 9	5 0	1 17	19 5	2 24	6 17	0 31	15 40	1 48	30 22	6 53	3 52	4 30	17 53			n.a.
S 31	8s43	14n25	3n16	4s56	1n42	11n11	1n34	10s 6	0s10	4n55	1n17	19s 5	2s24	6n16	0s31	15s40	1s48	30s22	6s53	3s53	4s31	17s55			n.a.

Julian Day Number = 1019685.5, Delta T = 12h30m20s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'53, Lahiri = -30°26'52 Julian Calendar 1 Oct. 1922 BCE == Greg. Calendar 14 Sept. 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

NOVEMBER 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 33 46	22♎58'30	14♉23	15°R 0	6♍26	25♎59	20♍57	14°R34	16°R48	23°R25	19♐47	20°R18	18♓45	7♏35	n.a.	S 1
M 2	1 37 43	23°59'46	29°29	13♎57	7°31	26°44	21° 9	14♒33	16♈45	23♒24	19°48	20♓13	18°42	7°41	n.a.	M 2
T 3	1 41 39	25° 1'02	14♊18	13° 4	8°37	27°30	21°21	14°D33	16°43	23°24	19°49	20° 8	18°39	7°48	n.a.	T 3
W 4	1 45 36	26° 2'19	28°43	12°21	9°42	28°16	21°33	14°33	16°40	23°23	19°50	20° 4	18°35	7°55	n.a.	W 4
T 5	1 49 32	27° 3'37	12♋41	11°49	10°48	29° 2	21°45	14°33	16°38	23°23	19°51	20° 1	18°32	8° 2	n.a.	T 5
F 6	1 53 29	28° 4'56	26°11	11°28	11°54	29°47	21°57	14°34	16°35	23°22	19°53	20°D 0	18°29	8° 8	n.a.	F 6
S 7	1 57 26	29° 6'15	9♌16	11°18	13° 0	0♏33	22° 9	14°34	16°33	23°22	19°54	20° 0	18°26	8°15	n.a.	S 7
S 8	2 1 22	0♏ 7'35	21°59	11°D18	14° 7	1°19	22°21	14°35	16°30	23°21	19°55	20° 2	18°23	8°22	n.a.	S 8
M 9	2 5 19	1° 8'55	4♍25	11°27	15°14	2° 5	22°33	14°35	16°28	23°21	19°57	20° 3	18°19	8°28	n.a.	M 9
T 10	2 9 15	2°10'15	16°36	11°45	16°21	2°51	22°45	14°36	16°25	23°20	19°58	20°R 4	18°16	8°35	n.a.	T 10
W11	2 13 12	3°11'36	28°38	12°11	17°28	3°37	22°56	14°37	16°23	23°20	19°59	20° 4	18°13	8°42	n.a.	W11
T 12	2 17 8	4°12'57	10♎34	12°43	18°36	4°23	23° 8	14°38	16°21	23°20	20° 1	20° 2	18°10	8°48	n.a.	T 12
F 13	2 21 5	5°14'19	22°25	13°22	19°43	5° 9	23°20	14°39	16°18	23°19	20° 2	19°57	18° 7	8°55	n.a.	F 13
S 14	2 25 1	6°15'40	4♏15	14° 7	20°51	5°56	23°31	14°40	16°16	23°19	20° 3	19°50	18° 4	9° 2	n.a.	S 14
S 15	2 28 58	7°17'02	16° 5	14°57	22° 0	6°42	23°42	14°41	16°14	23°19	20° 5	19°41	18° 0	9° 8	n.a.	S 15
M16	2 32 55	8°18'23	27°57	15°51	23° 8	7°28	23°54	14°42	16°11	23°19	20° 6	19°31	17°57	9°15	n.a.	M16
T 17	2 36 51	9°19'44	9♐53	16°49	24°16	8°14	24° 5	14°44	16° 9	23°19	20° 8	19°21	17°54	9°22	n.a.	T 17
W18	2 40 48	10°21'05	21°53	17°51	25°25	9° 1	24°16	14°45	16° 7	23°18	20° 9	19°11	17°51	9°29	n.a.	W18
T 19	2 44 44	11°22'26	4♑ 1	18°56	26°34	9°47	24°27	14°47	16° 4	23°18	20°11	19° 3	17°48	9°35	n.a.	T 19
F 20	2 48 41	12°23'47	16°19	20° 3	27°43	10°33	24°38	14°49	16° 2	23°18	20°12	18°58	17°44	9°42	n.a.	F 20
S 21	2 52 37	13°25'06	28°50	21°13	28°52	11°20	24°49	14°51	16° 0	23°D18	20°14	18°54	17°41	9°49	n.a.	S 21
S 22	2 56 34	14°26'26	11♒39	22°25	0♎ 1	12° 6	25° 0	14°53	15°58	23°18	20°15	18°D53	17°38	9°55	n.a.	S 22
M23	3 0 31	15°27'44	24°49	23°39	1°11	12°53	25°11	14°55	15°56	23°18	20°17	18°53	17°35	10° 2	n.a.	M23
T 24	3 4 27	16°29'02	8♓24	24°54	2°20	13°39	25°21	14°57	15°54	23°19	20°18	18°54	17°32	10° 9	n.a.	T 24
W25	3 8 24	17°30'19	22°25	26°12	3°30	14°26	25°32	15° 0	15°51	23°19	20°20	18°R54	17°29	10°15	n.a.	W25
T 26	3 12 20	18°31'35	6♈54	27°30	4°40	15°12	25°42	15° 2	15°49	23°19	20°21	18°53	17°25	10°22	n.a.	T 26
F 27	3 16 17	19°32'51	21°47	28°50	5°50	15°59	25°53	15° 5	15°47	23°19	20°23	18°49	17°22	10°29	n.a.	F 27
S 28	3 20 13	20°34'06	6♉59	0♏11	7° 0	16°45	26° 3	15° 7	15°45	23°19	20°25	18°43	17°19	10°35	n.a.	S 28
S 29	3 24 10	21°35'20	22°18	1°33	8°10	17°32	26°13	15°10	15°44	23°20	20°26	18°34	17°16	10°42	n.a.	S 29
M30	3 28 6	22♏36'34	7♊35	2♏57	9♎20	18♏19	26♍23	15♒13	15♈42	23♒20	20♐28	18♓24	17♓13	10♏49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s 6	20n29	4n13	4s14	1n57	10n50	1n37	10s23	0s10	4n50	1n17	19s 4	2s24	6n15	0s31	15s40	1s47	30s22	6s52	3s55	4s32	17s58		n.a.
M 2	9 29	25 11	4 52	3 36	2 11	10 28	1 41	10 41	0 11	4 45	1 17	19 4	2 23	6 14	0 31	15 40	1 47	30 22	6 52	3 57	4 34	18 1		n.a.
T 3	9 52	28 6	5 10	3 4	2 23	10 7	1 45	10 58	0 12	4 40	1 17	19 4	2 23	6 14	0 31	15 41	1 47	30 22	6 52	3 59	4 35	18 4		n.a.
W 4	10 15	29 3	5 8	2 39	2 32	9 45	1 48	11 16	0 12	4 36	1 17	19 4	2 23	6 13	0 31	15 41	1 47	30 22	6 52	4 1	4 36	18 7		n.a.
T 5	10 38	28 4	4 48	2 20	2 39	9 22	1 51	11 33	0 13	4 31	1 17	19 4	2 23	6 12	0 31	15 41	1 47	30 22	6 52	4 2	4 37	18 9		n.a.
F 6	11 0	25 27	4 12	2 6	2 45	8 59	1 54	11 50	0 14	4 26	1 17	19 3	2 23	6 11	0 31	15 41	1 47	30 22	6 52	4 2	4 39	18 12		n.a.
S 7	11 22	21 33	3 24	1 59	2 48	8 36	1 57	12 7	0 14	4 21	1 18	19 3	2 22	6 10	0 31	15 41	1 47	30 22	6 52	4 2	4 40	18 15		n.a.
S 8	11 44	16 46	2 27	1 57	2 50	8 12	2 0	12 24	0 15	4 17	1 18	19 3	2 22	6 9	0 31	15 41	1 47	30 22	6 52	4 1	4 41	18 18		n.a.
M 9	12 6	11 23	1 24	2 1	2 50	7 49	2 3	12 41	0 16	4 12	1 18	19 2	2 22	6 8	0 31	15 41	1 47	30 22	6 52	4 1	4 42	18 20		n.a.
T 10	12 28	5 41	0 19	2 9	2 49	7 24	2 5	12 58	0 16	4 7	1 18	19 2	2 22	6 7	0 31	15 41	1 47	30 22	6 52	4 0	4 44	18 23		n.a.
W11	12 49	0s 9	0s46	2 21	2 48	7 0	2 7	13 14	0 17	4 3	1 18	19 2	2 21	6 6	0 31	15 41	1 47	30 22	6 52	4 1	4 45	18 26		n.a.
T 12	13 11	5 55	1 49	2 36	2 45	6 35	2 10	13 31	0 18	3 58	1 18	19 1	2 21	6 5	0 31	15 41	1 47	30 22	6 52	4 2	4 46	18 29		n.a.
F 13	13 32	11 27	2 46	2 55	2 41	6 9	2 12	13 47	0 18	3 54	1 18	19 1	2 21	6 4	0 31	15 42	1 47	30 22	6 52	4 3	4 47	18 31		n.a.
S 14	13 52	16 34	3 35	3 17	2 36	5 44	2 14	14 4	0 19	3 49	1 18	19 0	2 21	6 3	0 31	15 42	1 47	30 22	6 52	4 6	4 49	18 34		n.a.
S 15	14 13	21 3	4 16	3 41	2 31	5 18	2 15	14 20	0 20	3 45	1 18	18 59	2 21	6 2	0 31	15 42	1 47	30 23	6 51	4 10	4 50	18 37		n.a.
M16	14 33	24 43	4 45	4 8	2 26	4 52	2 17	14 36	0 20	3 40	1 19	18 59	2 20	6 1	0 30	15 42	1 47	30 23	6 51	4 14	4 51	18 40		n.a.
T 17	14 53	27 21	5 2	4 36	2 19	4 26	2 18	14 52	0 21	3 36	1 19	18 58	2 20	6 0	0 30	15 42	1 47	30 23	6 51	4 18	4 53	18 42		n.a.
W18	15 13	28 45	5 6	5 6	2 13	3 59	2 20	15 8	0 22	3 31	1 19	18 57	2 20	6 0	0 30	15 42	1 47	30 23	6 51	4 22	4 54	18 45		n.a.
T 19	15 33	28 47	4 56	5 37	2 6	3 33	2 21	15 23	0 22	3 27	1 19	18 57	2 20	5 59	0 30	15 42	1 47	30 23	6 51	4 25	4 55	18 48		n.a.
F 20	15 52	27 24	4 32	6 9	1 59	3 6	2 22	15 39	0 23	3 23	1 19	18 56	2 20	5 58	0 30	15 42	1 47	30 23	6 51	4 27	4 56	18 51		n.a.
S 21	16 11	24 38	3 55	6 43	1 52	2 38	2 23	15 54	0 24	3 18	1 19	18 55	2 19	5 57	0 30	15 41	1 46	30 23	6 51	4 29	4 58	18 53		n.a.
S 22	16 29	20 36	3 6	7 17	1 45	2 11	2 24	16 10	0 24	3 14	1 19	18 54	2 19	5 56	0 30	15 41	1 46	30 23	6 51	4 29	4 59	18 56		n.a.
M23	16 48	15 28	2 5	7 51	1 37	1 44	2 25	16 25	0 25	3 10	1 19	18 54	2 19	5 55	0 30	15 41	1 46	30 23	6 51	4 29	5 0	18 59		n.a.
T 24	17 6	9 27	0 56	8 27	1 30	1 16	2 25	16 40	0 26	3 6	1 20	18 53	2 19	5 55	0 30	15 41	1 46	30 23	6 51	4 29	5 1	19 1		n.a.
W25	17 24	2 47	0n19	9 2	1 22	0 48	2 26	16 54	0 26	3 2	1 20	18 52	2 18	5 54	0 30	15 41	1 46	30 23	6 51	4 28	5 3	19 4		n.a.
T 26	17 41	4n14	1 35	9 38	1 14	0 20	2 26	17 9	0 27	2 57	1 20	18 51	2 18	5 53	0 30	15 41	1 46	30 23	6 51	4 29	5 4	19 7		n.a.
F 27	17 58	11 13	2 46	10 15	1 7	0s 8	2 26	17 23	0 28	2 53	1 20	18 50	2 18	5 52	0 30	15 41	1 46	30 23	6 51	4 31	5 5	19 10		n.a.
S 28	18 15	17 41	3 47	10 51	0 59	0 36	2 27	17 38	0 28	2 49	1 20	18 49	2 18	5 51	0 30	15 41	1 46	30 24	6 51	4 33	5 6	19 12		n.a.
S 29	18 31	23 5	4 32	11 27	0 51	1 4	2 27	17 52	0 29	2 45	1 20	18 48	2 18	5 51	0 30	15 41	1 46	30 24	6 51	4 37	5 8	19 15		n.a.
M30	18s47	26n54	4n58	12s 4	0n43	1s32	2n27	18s 6	0s30	2n41	1n20	18s47	2s17	5n50	0s30	15s41	1s46	30s24	6s51	4s41	5s 9	19s18		n.a.

Julian Day Number = 1019716.5, Delta T = 12h30m18s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'49, Lahiri = -30°26'47 Julian Calendar 1 Nov. 1922 BCE == Greg. Calendar 15 Oct. 1922 BCE

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ASTRODIENST EPHEMERIS for the year 1922 BCE
geocentric

DECEMBER 1922 BCE (-1921) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 32 3	23♏37'47	22♊39	4♏21	10♎31	19♏ 5	26♍33	15♒16	15°R40	23♒20	20♐29	18°R14	17♓10	10♏56	n.a.	T 1
W 2	3 36 0	24°39'00	7♋19	5°46	11°42	19°52	26°43	15°19	15♈38	23°21	20°31	18♓ 5	17° 6	11° 2	n.a.	W 2
T 3	3 39 56	25°40'12	21°30	7°11	12°52	20°39	26°53	15°22	15°36	23°21	20°33	17°58	17° 3	11° 9	n.a.	T 3
F 4	3 43 53	26°41'24	5♌10	8°38	14° 3	21°25	27° 2	15°26	15°34	23°21	20°34	17°53	17° 0	11°16	n.a.	F 4
S 5	3 47 49	27°42'35	18°21	10° 5	15°14	22°12	27°12	15°29	15°33	23°22	20°36	17°51	16°57	11°22	n.a.	S 5
S 6	3 51 46	28°43'45	1♍ 6	11°33	16°25	22°59	27°21	15°33	15°31	23°22	20°38	17°D51	16°54	11°29	n.a.	S 6
M 7	3 55 42	29°44'55	13°30	13° 1	17°36	23°46	27°30	15°36	15°29	23°23	20°40	17°R51	16°50	11°36	n.a.	M 7
T 8	3 59 39	0♐46'04	25°38	14°31	18°47	24°33	27°40	15°40	15°28	23°24	20°41	17°51	16°47	11°42	n.a.	T 8
W 9	4 3 36	1°47'12	7♎35	16° 0	19°58	25°19	27°49	15°44	15°26	23°24	20°43	17°49	16°44	11°49	n.a.	W 9
T 10	4 7 32	2°48'20	19°25	17°31	21°10	26° 6	27°58	15°47	15°25	23°25	20°45	17°45	16°41	11°56	n.a.	T 10
F 11	4 11 29	3°49'27	1♏13	19° 2	22°21	26°53	28° 7	15°51	15°23	23°26	20°47	17°38	16°38	12° 3	n.a.	F 11
S 12	4 15 25	4°50'33	13° 3	20°34	23°33	27°40	28°15	15°55	15°22	23°26	20°48	17°27	16°35	12° 9	n.a.	S 12
S 13	4 19 22	5°51'37	24°55	22° 6	24°44	28°27	28°24	16° 0	15°20	23°27	20°50	17°15	16°31	12°16	n.a.	S 13
M14	4 23 18	6°52'41	6♐52	23°39	25°56	29°14	28°32	16° 4	15°19	23°28	20°52	17° 0	16°28	12°23	n.a.	M14
T 15	4 27 15	7°53'44	18°56	25°13	27° 8	0♑ 1	28°41	16° 8	15°18	23°29	20°54	16°45	16°25	12°29	n.a.	T 15
W16	4 31 12	8°54'45	1♑ 6	26°48	28°19	0°48	28°49	16°13	15°16	23°29	20°55	16°31	16°22	12°36	n.a.	W16
T 17	4 35 8	9°55'45	13°24	28°23	29°31	1°35	28°57	16°17	15°15	23°30	20°57	16°19	16°19	12°43	n.a.	T 17
F 18	4 39 5	10°56'44	25°51	29°58	0♏43	2°22	29° 5	16°22	15°14	23°31	20°59	16° 9	16°16	12°49	n.a.	F 18
S 19	4 43 1	11°57'41	8♒30	1♐35	1°55	3° 9	29°13	16°26	15°13	23°32	21° 1	16° 3	16°12	12°56	n.a.	S 19
S 20	4 46 58	12°58'36	21°22	3°12	3° 7	3°56	29°20	16°31	15°12	23°33	21° 3	16° 0	16° 9	13° 3	n.a.	S 20
M21	4 50 54	13°59'30	4♓30	4°49	4°19	4°43	29°28	16°36	15°11	23°34	21° 4	15°58	16° 6	13°10	n.a.	M21
T 22	4 54 51	15° 0'22	17°57	6°28	5°31	5°30	29°35	16°41	15°10	23°35	21° 6	15°58	16° 3	13°16	n.a.	T 22
W23	4 58 47	16° 1'12	1♈46	8° 7	6°43	6°18	29°43	16°46	15° 9	23°36	21° 8	15°58	16° 0	13°23	n.a.	W23
T 24	5 2 44	17° 2'00	15°57	9°47	7°55	7° 5	29°50	16°51	15° 8	23°37	21°10	15°56	15°56	13°30	n.a.	T 24
F 25	5 6 41	18° 2'47	0♉31	11°28	9° 7	7°52	29°57	16°56	15° 7	23°39	21°12	15°52	15°53	13°36	n.a.	F 25
S 26	5 10 37	19° 3'32	15°24	13° 9	10°20	8°39	0♎ 4	17° 1	15° 7	23°40	21°14	15°44	15°50	13°43	n.a.	S 26
S 27	5 14 34	20° 4'15	0♊28	14°52	11°32	9°26	0°10	17° 7	15° 6	23°41	21°15	15°34	15°47	13°50	n.a.	S 27
M28	5 18 30	21° 4'57	15°34	16°35	12°44	10°13	0°17	17°12	15° 5	23°42	21°17	15°23	15°44	13°57	n.a.	M28
T 29	5 22 27	22° 5'37	0♋33	18°19	13°57	11° 0	0°23	17°18	15° 5	23°43	21°19	15°11	15°41	14° 3	n.a.	T 29
W30	5 26 23	23° 6'15	15°13	20° 4	15° 9	11°47	0°29	17°23	15° 4	23°45	21°21	15° 0	15°37	14°10	n.a.	W30
T 31	5 30 20	24♐ 6'52	29♋29	21♐49	16♏21	12♐34	0♎36	17♒29	15♈ 4	23♒46	21♐23	14♓52	15♓34	14♏17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	19s 3	28n44	5n 2	12s40	0n36	2s 0	2n26	18s19	0s30	2n38	1n21	18s46	2s17	5n49	0s30	15s40	1s46	30s24	6s51	4s45	5s10	19s20			n.a.
W 2	19 19	28 29	4 46	13 16	0 28	2 29	2 26	18 33	0 31	2 34	1 21	18 44	2 17	5 49	0 30	15 40	1 46	30 24	6 51	4 48	5 11	19 23			n.a.
T 3	19 34	26 19	4 13	13 52	0 21	2 57	2 26	18 46	0 31	2 30	1 21	18 43	2 17	5 48	0 30	15 40	1 46	30 24	6 51	4 51	5 13	19 26			n.a.
F 4	19 48	22 41	3 26	14 27	0 13	3 26	2 25	19 0	0 32	2 26	1 21	18 42	2 17	5 47	0 30	15 40	1 46	30 24	6 51	4 53	5 14	19 28			n.a.
S 5	20 3	18 0	2 30	15 3	0 6	3 54	2 24	19 13	0 33	2 22	1 21	18 41	2 16	5 47	0 30	15 40	1 46	30 24	6 51	4 54	5 15	19 31			n.a.
S 6	20 16	12 40	1 28	15 37	0s 2	4 23	2 24	19 25	0 33	2 19	1 21	18 40	2 16	5 46	0 30	15 39	1 46	30 24	6 51	4 54	5 16	19 33			n.a.
M 7	20 30	6 58	0 23	16 12	0 9	4 51	2 23	19 38	0 34	2 15	1 22	18 38	2 16	5 45	0 30	15 39	1 46	30 25	6 51	4 54	5 18	19 36			n.a.
T 8	20 43	1 9	0s41	16 46	0 16	5 19	2 22	19 51	0 35	2 12	1 22	18 37	2 16	5 45	0 30	15 39	1 46	30 25	6 51	4 54	5 19	19 39			n.a.
W 9	20 56	4s38	1 43	17 19	0 23	5 48	2 21	20 3	0 35	2 8	1 22	18 36	2 16	5 44	0 30	15 39	1 45	30 25	6 51	4 54	5 20	19 41			n.a.
T 10	21 8	10 11	2 39	17 52	0 29	6 16	2 20	20 15	0 36	2 5	1 22	18 34	2 15	5 44	0 30	15 38	1 45	30 25	6 51	4 56	5 22	19 44			n.a.
F 11	21 20	15 22	3 28	18 24	0 36	6 44	2 18	20 27	0 36	2 1	1 22	18 33	2 15	5 43	0 30	15 38	1 45	30 25	6 51	4 59	5 23	19 47			n.a.
S 12	21 32	20 0	4 8	18 56	0 42	7 12	2 17	20 38	0 37	1 58	1 22	18 32	2 15	5 42	0 30	15 38	1 45	30 25	6 51	5 3	5 24	19 49			n.a.
S 13	21 43	23 51	4 37	19 26	0 48	7 40	2 16	20 49	0 38	1 54	1 23	18 30	2 15	5 42	0 30	15 37	1 45	30 25	6 51	5 8	5 25	19 52			n.a.
M14	21 54	26 44	4 55	19 56	0 54	8 8	2 14	21 1	0 38	1 51	1 23	18 29	2 15	5 41	0 30	15 37	1 45	30 26	6 51	5 14	5 27	19 54			n.a.
T 15	22 4	28 25	4 59	20 26	1 0	8 36	2 13	21 11	0 39	1 48	1 23	18 27	2 15	5 41	0 30	15 37	1 45	30 26	6 51	5 20	5 28	19 57			n.a.
W16	22 14	28 45	4 50	20 54	1 6	9 3	2 11	21 22	0 39	1 45	1 23	18 26	2 14	5 41	0 30	15 36	1 45	30 26	6 51	5 25	5 29	20 0			n.a.
T 17	22 23	27 39	4 27	21 21	1 11	9 31	2 9	21 33	0 40	1 42	1 23	18 24	2 14	5 40	0 30	15 36	1 45	30 26	6 51	5 30	5 30	20 2			n.a.
F 18	22 32	25 11	3 51	21 48	1 17	9 58	2 7	21 43	0 41	1 39	1 23	18 22	2 14	5 40	0 30	15 36	1 45	30 26	6 51	5 34	5 32	20 5			n.a.
S 19	22 40	21 27	3 4	22 13	1 22	10 25	2 6	21 53	0 41	1 36	1 24	18 21	2 14	5 39	0 30	15 35	1 45	30 26	6 51	5 37	5 33	20 7			n.a.
S 20	22 49	16 39	2 6	22 37	1 26	10 52	2 4	22 3	0 42	1 33	1 24	18 19	2 14	5 39	0 30	15 35	1 45	30 27	6 51	5 38	5 34	20 10			n.a.
M21	22 56	10 59	1 0	23 1	1 31	11 18	2 2	22 12	0 42	1 30	1 24	18 17	2 14	5 39	0 30	15 35	1 45	30 27	6 51	5 38	5 35	20 12			n.a.
T 22	23 3	4 42	0n10	23 23	1 35	11 45	2 0	22 21	0 43	1 27	1 24	18 16	2 13	5 38	0 30	15 34	1 45	30 27	6 51	5 38	5 37	20 15			n.a.
W23	23 10	1n58	1 22	23 43	1 39	12 11	1 57	22 30	0 43	1 24	1 24	18 14	2 13	5 38	0 30	15 34	1 45	30 27	6 51	5 39	5 38	20 18			n.a.
T 24	23 16	8 43	2 31	24 3	1 42	12 37	1 55	22 39	0 44	1 22	1 25	18 12	2 13	5 38	0 29	15 33	1 45	30 27	6 51	5 39	5 39	20 20			n.a.
F 25	23 22	15 11	3 32	24 21	1 46	13 3	1 53	22 47	0 45	1 19	1 25	18 11	2 13	5 37	0 29	15 33	1 45	30 27	6 51	5 41	5 40	20 23			n.a.
S 26	23 27	20 54	4 19	24 38	1 49	13 28	1 51	22 56	0 45	1 16	1 25	18 9	2 13	5 37	0 29	15 33	1 45	30 28	6 51	5 44	5 42	20 25			n.a.
S 27	23 32	25 22	4 50	24 53	1 51	13 53	1 48	23 4	0 46	1 14	1 25	18 7	2 13	5 37	0 29	15 32	1 45	30 28	6 51	5 48	5 43	20 28			n.a.
M28	23 37	28 5	5 0	25 6	1 53	14 18	1 46	23 11	0 46	1 11	1 25	18 5	2 12	5 37	0 29	15 32	1 45	30 28	6 51	5 52	5 44	20 30			n.a.
T 29	23 41	28 44	4 49	25 18	1 55	14 42	1 43	23 19	0 47	1 9	1 26	18 3	2 12	5 36	0 29	15 31	1 44	30 28	6 52	5 57	5 45	20 33			n.a.
W30	23 44	27 20	4 20	25 29	1 57	15 6	1 41	23 26	0 47	1 7	1 26	18 1	2 12	5 36	0 29	15 31	1 44	30 28	6 52	6 1	5 47	20 35			n.a.
T 31	23s47	24n 9	3n34	25s37	1s58	15s30	1n38	23s33	0s48	1n 4	1n26	18s 0	2s12	5n36	0s29	15s30	1s44	30s29	6s52	6s 5	5s48	20s38			n.a.

Julian Day Number = 1019746.5, Delta T = 12h30m16s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'45, Lahiri = -30°26'43 Julian Calendar 1 Dec. 1922 BCE == Greg. Calendar 14 Nov. 1922 BCE

The year -1921 astronomical counting style corresponds to year 1922 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

JANUARY 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 34 17	25♐ 7'27	13♌17	23♐36	17♏34	13♐22	0♎41	17♒35	15°R 3	23♒47	21♐25	14°R46	15♓31	14♏23	n.a.	F 1
S 2	5 38 13	26° 8'00	26°35	25°23	18°46	14° 9	0°47	17°40	15♈ 3	23°49	21°26	14♓42	15°28	14°30	n.a.	S 2
S 3	5 42 10	27° 8'32	9♍27	27°11	19°59	14°56	0°53	17°46	15° 3	23°50	21°28	14°D41	15°25	14°37	n.a.	S 3
M 4	5 46 6	28° 9'03	21°55	29° 0	21°11	15°43	0°58	17°52	15° 2	23°52	21°30	14°R41	15°22	14°43	n.a.	M 4
T 5	5 50 3	29° 9'31	4♎ 6	0♑50	22°24	16°30	1° 4	17°58	15° 2	23°53	21°32	14°41	15°18	14°50	n.a.	T 5
W 6	5 53 59	0♑ 9'59	16° 4	2°41	23°37	17°17	1° 9	18° 4	15° 2	23°55	21°34	14°40	15°15	14°57	n.a.	W 6
T 7	5 57 56	1°10'25	27°55	4°32	24°49	18° 5	1°14	18°10	15° 2	23°56	21°35	14°37	15°12	15° 4	n.a.	T 7
F 8	6 1 52	2°10'49	9♏44	6°24	26° 2	18°52	1°19	18°16	15° 2	23°58	21°37	14°31	15° 9	15°10	n.a.	F 8
S 9	6 5 49	3°11'11	21°34	8°16	27°15	19°39	1°23	18°22	15°D 2	23°59	21°39	14°22	15° 6	15°17	n.a.	S 9
S 10	6 9 46	4°11'32	3♐30	10° 9	28°27	20°26	1°28	18°29	15° 2	24° 1	21°41	14°11	15° 2	15°24	n.a.	S 10
M11	6 13 42	5°11'51	15°34	12° 3	29°40	21°13	1°32	18°35	15° 2	24° 2	21°43	13°59	14°59	15°30	n.a.	M11
T 12	6 17 39	6°12'08	27°47	13°56	0♐53	22° 0	1°36	18°41	15° 2	24° 4	21°44	13°45	14°56	15°37	n.a.	T 12
W13	6 21 35	7°12'24	10♑11	15°50	2° 6	22°47	1°40	18°48	15° 2	24° 6	21°46	13°33	14°53	15°44	n.a.	W13
T 14	6 25 32	8°12'37	22°44	17°43	3°18	23°35	1°44	18°54	15° 2	24° 7	21°48	13°22	14°50	15°51	n.a.	T 14
F 15	6 29 28	9°12'48	5♒29	19°36	4°31	24°22	1°47	19° 1	15° 3	24° 9	21°50	13°14	14°47	15°57	n.a.	F 15
S 16	6 33 25	10°12'57	18°24	21°28	5°44	25° 9	1°51	19° 8	15° 3	24°11	21°51	13° 8	14°43	16° 4	n.a.	S 16
S 17	6 37 21	11°13'04	1♓31	23°19	6°57	25°56	1°54	19°14	15° 3	24°13	21°53	13° 6	14°40	16°11	n.a.	S 17
M18	6 41 18	12°13'08	14°49	25° 9	8°10	26°43	1°57	19°21	15° 4	24°14	21°55	13°D 5	14°37	16°17	n.a.	M18
T 19	6 45 15	13°13'10	28°22	26°57	9°22	27°30	2° 0	19°28	15° 4	24°16	21°57	13° 5	14°34	16°24	n.a.	T 19
W20	6 49 11	14°13'10	12♈ 9	28°43	10°35	28°17	2° 3	19°35	15° 5	24°18	21°58	13°R 6	14°31	16°31	n.a.	W20
T 21	6 53 8	15°13'07	26°11	0♒26	11°48	29° 4	2° 5	19°41	15° 6	24°20	22° 0	13° 6	14°28	16°37	n.a.	T 21
F 22	6 57 4	16°13'02	10♉28	2° 5	13° 1	29°51	2° 8	19°48	15° 6	24°22	22° 2	13° 3	14°24	16°44	n.a.	F 22
S 23	7 1 1	17°12'54	24°58	3°41	14°14	0♑38	2°10	19°55	15° 7	24°23	22° 3	12°58	14°21	16°51	n.a.	S 23
S 24	7 4 57	18°12'44	9♊36	5°13	15°27	1°26	2°12	20° 2	15° 8	24°25	22° 5	12°51	14°18	16°58	n.a.	S 24
M25	7 8 54	19°12'32	24°17	6°40	16°40	2°13	2°14	20° 9	15° 9	24°27	22° 7	12°43	14°15	17° 4	n.a.	M25
T 26	7 12 50	20°12'18	8♋53	8° 2	17°53	3° 0	2°15	20°16	15°10	24°29	22° 8	12°35	14°12	17°11	n.a.	T 26
W27	7 16 47	21°12'01	23°17	9°17	19° 5	3°47	2°17	20°23	15°11	24°31	22°10	12°27	14° 8	17°18	n.a.	W27
T 28	7 20 44	22°11'42	7♌22	10°27	20°18	4°34	2°18	20°31	15°11	24°33	22°12	12°20	14° 5	17°24	n.a.	T 28
F 29	7 24 40	23°11'21	21° 5	11°29	21°31	5°20	2°19	20°38	15°13	24°35	22°13	12°16	14° 2	17°31	n.a.	F 29
S 30	7 28 37	24°10'58	4♍23	12°24	22°44	6° 7	2°20	20°45	15°14	24°37	22°15	12°14	13°59	17°38	n.a.	S 30
S 31	7 32 33	25♑10'33	17♍16	13♒12	23♐57	6♑54	2♎20	20♒52	15♈15	24♒39	22♐17	12°D14	13♓56	17♏45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s50	19n41	2n38	25 s44	1 s58	15 s53	1n35	23 s39	0 s48	1n 2	1n26	17 s58	2 s12	5n36	0 s29	15 s30	1 s44	30 s29	6 s52	6 s 7	5 s49	20 s40		n.a.
S 2	23 52	14 22	1 34	25 49	1 59	16 16	1 33	23 46	0 49	1 0	1 27	17 56	2 12	5 36	0 29	15 29	1 44	30 29	6 52	6 8	5 50	20 43		n.a.
S 3	23 53	8 37	0 28	25 52	1 58	16 39	1 30	23 52	0 49	0 58	1 27	17 54	2 12	5 36	0 29	15 29	1 44	30 29	6 52	6 9	5 52	20 45		n.a.
M 4	23 54	2 41	0 s38	25 52	1 58	17 1	1 27	23 58	0 50	0 56	1 27	17 52	2 11	5 36	0 29	15 28	1 44	30 29	6 52	6 9	5 53	20 48		n.a.
T 5	23 55	3 s12	1 41	25 51	1 56	17 23	1 24	24 3	0 50	0 54	1 27	17 50	2 11	5 35	0 29	15 28	1 44	30 30	6 52	6 9	5 54	20 50		n.a.
W 6	23 55	8 52	2 38	25 48	1 54	17 44	1 22	24 9	0 51	0 52	1 27	17 48	2 11	5 35	0 29	15 27	1 44	30 30	6 52	6 9	5 55	20 53		n.a.
T 7	23 55	14 10	3 28	25 42	1 52	18 5	1 19	24 14	0 51	0 50	1 28	17 46	2 11	5 35	0 29	15 26	1 44	30 30	6 52	6 11	5 57	20 55		n.a.
F 8	23 54	18 56	4 8	25 35	1 49	18 25	1 16	24 18	0 52	0 49	1 28	17 44	2 11	5 35	0 29	15 26	1 44	30 30	6 52	6 13	5 58	20 58		n.a.
S 9	23 53	22 59	4 38	25 25	1 46	18 45	1 13	24 23	0 52	0 47	1 28	17 41	2 11	5 35	0 29	15 25	1 44	30 31	6 52	6 16	5 59	21 0		n.a.
S 10	23 51	26 7	4 56	25 12	1 41	19 5	1 10	24 27	0 53	0 45	1 28	17 39	2 11	5 35	0 29	15 25	1 44	30 31	6 53	6 21	6 0	21 3		n.a.
M11	23 49	28 6	5 1	24 58	1 36	19 24	1 7	24 31	0 53	0 44	1 29	17 37	2 11	5 36	0 29	15 24	1 44	30 31	6 53	6 26	6 2	21 5		n.a.
T 12	23 46	28 46	4 52	24 41	1 31	19 42	1 4	24 34	0 54	0 42	1 29	17 35	2 10	5 36	0 29	15 24	1 44	30 31	6 53	6 31	6 3	21 8		n.a.
W13	23 43	28 0	4 30	24 22	1 25	20 0	1 1	24 37	0 54	0 41	1 29	17 33	2 10	5 36	0 29	15 23	1 44	30 31	6 53	6 36	6 4	21 10		n.a.
T 14	23 39	25 48	3 54	24 0	1 18	20 17	0 58	24 40	0 55	0 40	1 29	17 31	2 10	5 36	0 29	15 22	1 44	30 32	6 53	6 40	6 5	21 12		n.a.
F 15	23 35	22 17	3 6	23 37	1 10	20 34	0 55	24 43	0 55	0 38	1 29	17 29	2 10	5 36	0 29	15 22	1 44	30 32	6 53	6 43	6 7	21 15		n.a.
S 16	23 31	17 38	2 7	23 11	1 2	20 51	0 52	24 45	0 56	0 37	1 30	17 26	2 10	5 36	0 29	15 21	1 44	30 32	6 53	6 45	6 8	21 17		n.a.
S 17	23 26	12 6	1 1	22 43	0 53	21 6	0 49	24 47	0 56	0 36	1 30	17 24	2 10	5 36	0 29	15 21	1 44	30 32	6 53	6 46	6 9	21 20		n.a.
M18	23 21	5 57	0n 9	22 14	0 43	21 21	0 46	24 49	0 57	0 35	1 30	17 22	2 10	5 37	0 29	15 20	1 44	30 33	6 54	6 47	6 10	21 22		n.a.
T 19	23 15	0n34	1 21	21 43	0 32	21 36	0 43	24 51	0 57	0 34	1 30	17 20	2 10	5 37	0 29	15 19	1 44	30 33	6 54	6 46	6 12	21 25		n.a.
W20	23 8	7 10	2 29	21 11	0 21	21 50	0 40	24 52	0 58	0 33	1 31	17 17	2 10	5 37	0 29	15 19	1 44	30 33	6 54	6 46	6 13	21 27		n.a.
T 21	23 2	13 32	3 29	20 37	0 9	22 3	0 36	24 53	0 58	0 32	1 31	17 15	2 10	5 37	0 29	15 18	1 44	30 33	6 54	6 46	6 14	21 29		n.a.
F 22	22 55	19 19	4 18	20 2	0n 3	22 16	0 33	24 53	0 58	0 32	1 31	17 13	2 9	5 38	0 29	15 17	1 44	30 34	6 54	6 47	6 15	21 32		n.a.
S 23	22 47	24 4	4 50	19 27	0 16	22 28	0 30	24 54	0 59	0 31	1 31	17 10	2 9	5 38	0 28	15 17	1 44	30 34	6 54	6 49	6 17	21 34		n.a.
S 24	22 39	27 21	5 5	18 52	0 30	22 39	0 27	24 54	0 59	0 30	1 32	17 8	2 9	5 38	0 28	15 16	1 44	30 34	6 54	6 52	6 18	21 37		n.a.
M25	22 31	28 46	4 59	18 17	0 44	22 50	0 24	24 54	1 0	0 30	1 32	17 6	2 9	5 39	0 28	15 15	1 43	30 34	6 54	6 55	6 19	21 39		n.a.
T 26	22 22	28 10	4 34	17 42	0 58	23 0	0 21	24 53	1 0	0 29	1 32	17 3	2 9	5 39	0 28	15 15	1 43	30 35	6 55	6 58	6 20	21 41		n.a.
W27	22 13	25 40	3 52	17 8	1 12	23 10	0 18	24 52	1 0	0 29	1 32	17 1	2 9	5 39	0 28	15 14	1 43	30 35	6 55	7 1	6 22	21 44		n.a.
T 28	22 3	21 38	2 56	16 35	1 27	23 18	0 15	24 51	1 1	0 29	1 33	16 58	2 9	5 40	0 28	15 13	1 43	30 35	6 55	7 4	6 23	21 46		n.a.
F 29	21 53	16 31	1 51	16 4	1 41	23 27	0 12	24 50	1 1	0 29	1 33	16 56	2 9	5 40	0 28	15 12	1 43	30 35	6 55	7 6	6 24	21 48		n.a.
S 30	21 42	10 45	0 42	15 34	1 56	23 34	0 9	24 48	1 2	0 28	1 33	16 54	2 9	5 41	0 28	15 12	1 43	30 36	6 55	7 6	6 25	21 51		n.a.
S 31	21 s32	4n42	0 s27	15 s 7	2n10	23 s41	0n 6	24 s46	1 s 2	0n28	1n33	16 s51	2 s 9	5n41	0 s28	15 s11	1 s43	30 s36	6 s55	7 s 7	6 s27	21 s53		n.a.

Julian Day Number = 1019777.5, Delta T = 12h30m14s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'41, Lahiri = -30°26'39 Julian Calendar 1 Jan. 1921 BCE == Greg. Calendar 15 Dec. 1922 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

FEBRUARY 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 36 30	26♉10'06	29♍49	13♒52	25♐10	7♉41	2♎21	21♒ 0	15♈16	24♒41	22♐18	12♓15	13♓53	17♏51	n.a.	M 1
T 2	7 40 26	27° 9'36	12♎ 4	14°24	26°23	8°28	2°21	21° 7	15°17	24°43	22°20	12°16	13°49	17°58	n.a.	T 2
W 3	7 44 23	28° 9'05	24° 5	14°48	27°36	9°15	2°R21	21°14	15°18	24°45	22°21	12°R17	13°46	18° 5	n.a.	W 3
T 4	7 48 19	29° 8'32	5♏59	15° 3	28°49	10° 2	2°21	21°22	15°20	24°47	22°23	12°17	13°43	18°11	n.a.	T 4
F 5	7 52 16	0♒ 7'57	17°50	15°R11	0♉ 2	10°49	2°21	21°29	15°21	24°49	22°24	12°15	13°40	18°18	n.a.	F 5
S 6	7 56 12	1° 7'21	29°43	15°10	1°15	11°36	2°21	21°36	15°23	24°51	22°26	12°11	13°37	18°25	n.a.	S 6
S 7	8 0 9	2° 6'42	11♐42	15° 1	2°28	12°22	2°20	21°44	15°24	24°54	22°27	12° 6	13°34	18°32	n.a.	S 7
M 8	8 4 6	3° 6'01	23°51	14°45	3°41	13° 9	2°19	21°51	15°26	24°56	22°29	12° 0	13°30	18°38	n.a.	M 8
T 9	8 8 2	4° 5'18	6♉13	14°22	4°54	13°56	2°18	21°59	15°27	24°58	22°30	11°53	13°27	18°45	n.a.	T 9
W10	8 11 59	5° 4'33	18°48	13°53	6° 7	14°43	2°17	22° 6	15°29	25° 0	22°32	11°46	13°24	18°52	n.a.	W10
T 11	8 15 55	6° 3'46	1♒38	13°18	7°20	15°29	2°15	22°14	15°30	25° 2	22°33	11°40	13°21	18°58	n.a.	T 11
F 12	8 19 52	7° 2'57	14°42	12°37	8°33	16°16	2°14	22°22	15°32	25° 4	22°34	11°36	13°18	19° 5	n.a.	F 12
S 13	8 23 48	8° 2'05	28° 0	11°53	9°46	17° 3	2°12	22°29	15°34	25° 7	22°36	11°34	13°14	19°12	n.a.	S 13
S 14	8 27 45	9° 1'11	11♓30	11° 6	11° 0	17°49	2°10	22°37	15°36	25° 9	22°37	11°D33	13°11	19°19	n.a.	S 14
M15	8 31 41	10° 0'15	25°11	10°17	12°13	18°36	2° 8	22°45	15°38	25°11	22°38	11°33	13° 8	19°25	n.a.	M15
T 16	8 35 38	10°59'16	9♈ 2	9°27	13°26	19°22	2° 6	22°52	15°40	25°13	22°40	11°35	13° 5	19°32	n.a.	T 16
W17	8 39 34	11°58'15	23° 0	8°37	14°39	20° 9	2° 3	23° 0	15°41	25°15	22°41	11°36	13° 2	19°39	n.a.	W17
T 18	8 43 31	12°57'11	7♉ 6	7°47	15°52	20°55	2° 0	23° 8	15°43	25°18	22°42	11°R37	12°59	19°45	n.a.	T 18
F 19	8 47 28	13°56'05	21°18	7° 0	17° 5	21°42	1°58	23°15	15°45	25°20	22°44	11°37	12°55	19°52	n.a.	F 19
S 20	8 51 24	14°54'56	5♊33	6°15	18°18	22°28	1°55	23°23	15°48	25°22	22°45	11°36	12°52	19°59	n.a.	S 20
S 21	8 55 21	15°53'45	19°49	5°34	19°31	23°15	1°51	23°31	15°50	25°24	22°46	11°33	12°49	20° 6	n.a.	S 21
M22	8 59 17	16°52'32	4♋ 2	4°56	20°44	24° 1	1°48	23°38	15°52	25°26	22°47	11°30	12°46	20°12	n.a.	M22
T 23	9 3 14	17°51'16	18° 9	4°23	21°57	24°47	1°44	23°46	15°54	25°29	22°49	11°27	12°43	20°19	n.a.	T 23
W24	9 7 10	18°49'58	2♌ 5	3°55	23°10	25°33	1°41	23°54	15°56	25°31	22°50	11°23	12°40	20°26	n.a.	W24
T 25	9 11 7	19°48'37	15°47	3°32	24°23	26°20	1°37	24° 2	15°59	25°33	22°51	11°21	12°36	20°32	n.a.	T 25
F 26	9 15 3	20°47'14	29°12	3°14	25°36	27° 6	1°33	24°10	16° 1	25°35	22°52	11°19	12°33	20°39	n.a.	F 26
S 27	9 19 0	21°45'50	12♍18	3° 1	26°49	27°52	1°29	24°17	16° 3	25°38	22°53	11°D19	12°30	20°46	n.a.	S 27
S 28	9 22 56	22°44'23	25° 6	2°54	28° 2	28°38	1°24	24°25	16° 6	25°40	22°54	11°20	12°27	20°53	n.a.	S 28
M29	9 26 53	23♒42'54	7♎36	2°D52	29♉15	29♉24	1♎20	24♒33	16♈ 8	25♒42	22♐55	11♓21	12♓24	20♏59	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s20	1s21	1s34	14s42	2n24	23s47	0n 3	24s44	1s 2	0n28	1n33	16s49	2s 9	5n42	0s28	15s10	1s43	30s36	6s56	7s 6	6s28	21s55		n.a.
T 2	21 9	7 13	2 34	14 20	2 37	23 52	0 0	24 41	1 3	0 28	1 34	16 46	2 9	5 42	0 28	15 10	1 43	30 36	6 56	7 6	6 29	21 58		n.a.
W 3	20 57	12 43	3 27	14 1	2 50	23 57	0s 3	24 38	1 3	0 29	1 34	16 44	2 9	5 43	0 28	15 9	1 43	30 37	6 56	7 5	6 30	22 0		n.a.
T 4	20 44	17 42	4 10	13 45	3 2	24 1	0 6	24 35	1 3	0 29	1 34	16 41	2 9	5 43	0 28	15 8	1 43	30 37	6 56	7 5	6 32	22 2		n.a.
F 5	20 32	21 59	4 42	13 33	3 12	24 4	0 9	24 32	1 4	0 29	1 34	16 39	2 9	5 44	0 28	15 7	1 43	30 37	6 56	7 6	6 33	22 5		n.a.
S 6	20 19	25 24	5 2	13 24	3 22	24 6	0 11	24 28	1 4	0 30	1 35	16 36	2 9	5 45	0 28	15 7	1 43	30 38	6 57	7 7	6 34	22 7		n.a.
S 7	20 5	27 45	5 9	13 18	3 31	24 8	0 14	24 24	1 4	0 30	1 35	16 34	2 8	5 45	0 28	15 6	1 43	30 38	6 57	7 9	6 35	22 9		n.a.
M 8	19 51	28 49	5 3	13 16	3 38	24 9	0 17	24 20	1 5	0 31	1 35	16 31	2 8	5 46	0 28	15 5	1 43	30 38	6 57	7 12	6 37	22 12		n.a.
T 9	19 37	28 28	4 42	13 17	3 43	24 9	0 20	24 15	1 5	0 31	1 35	16 29	2 8	5 46	0 28	15 4	1 43	30 38	6 57	7 15	6 38	22 14		n.a.
W10	19 23	26 39	4 8	13 22	3 47	24 9	0 23	24 10	1 5	0 32	1 35	16 26	2 8	5 47	0 28	15 4	1 43	30 39	6 57	7 17	6 39	22 16		n.a.
T 11	19 8	23 26	3 20	13 30	3 49	24 8	0 25	24 5	1 6	0 33	1 36	16 24	2 8	5 48	0 28	15 3	1 43	30 39	6 57	7 20	6 40	22 18		n.a.
F 12	18 53	18 59	2 21	13 41	3 50	24 6	0 28	24 0	1 6	0 33	1 36	16 21	2 8	5 48	0 28	15 2	1 43	30 39	6 58	7 21	6 42	22 21		n.a.
S 13	18 37	13 33	1 13	13 55	3 48	24 3	0 30	23 54	1 6	0 34	1 36	16 19	2 8	5 49	0 28	15 1	1 43	30 40	6 58	7 22	6 43	22 23		n.a.
S 14	18 22	7 24	0 0	14 11	3 45	24 0	0 33	23 48	1 6	0 35	1 36	16 16	2 8	5 50	0 28	15 1	1 43	30 40	6 58	7 22	6 44	22 25		n.a.
M15	18 6	0 49	1n14	14 29	3 40	23 56	0 35	23 42	1 7	0 36	1 37	16 13	2 8	5 51	0 28	15 0	1 43	30 40	6 58	7 22	6 45	22 27		n.a.
T 16	17 49	5n51	2 25	14 49	3 33	23 51	0 38	23 36	1 7	0 37	1 37	16 11	2 8	5 51	0 28	14 59	1 43	30 40	6 58	7 22	6 47	22 30		n.a.
W17	17 33	12 19	3 27	15 11	3 25	23 46	0 40	23 29	1 7	0 39	1 37	16 8	2 8	5 52	0 28	14 58	1 43	30 41	6 59	7 21	6 48	22 32		n.a.
T 18	17 16	18 13	4 18	15 33	3 15	23 40	0 43	23 22	1 8	0 40	1 37	16 6	2 8	5 53	0 28	14 58	1 43	30 41	6 59	7 21	6 49	22 34		n.a.
F 19	16 59	23 10	4 54	15 56	3 4	23 33	0 45	23 15	1 8	0 41	1 37	16 3	2 8	5 54	0 28	14 57	1 43	30 41	6 59	7 21	6 50	22 36		n.a.
S 20	16 41	26 46	5 11	16 19	2 52	23 25	0 47	23 7	1 8	0 43	1 38	16 0	2 8	5 55	0 28	14 56	1 43	30 42	6 59	7 21	6 51	22 39		n.a.
S 21	16 23	28 40	5 10	16 42	2 39	23 17	0 50	23 0	1 8	0 44	1 38	15 58	2 8	5 56	0 28	14 55	1 43	30 42	7 0	7 22	6 53	22 41		n.a.
M22	16 5	28 41	4 50	17 5	2 25	23 8	0 52	22 52	1 8	0 46	1 38	15 55	2 8	5 56	0 28	14 55	1 43	30 42	7 0	7 23	6 54	22 43		n.a.
T 23	15 47	26 49	4 12	17 27	2 10	22 58	0 54	22 43	1 9	0 47	1 38	15 53	2 8	5 57	0 28	14 54	1 43	30 42	7 0	7 25	6 55	22 45		n.a.
W24	15 29	23 19	3 19	17 48	1 55	22 48	0 56	22 35	1 9	0 49	1 38	15 50	2 8	5 58	0 28	14 53	1 43	30 43	7 0	7 26	6 56	22 47		n.a.
T 25	15 10	18 35	2 16	18 8	1 40	22 37	0 58	22 26	1 9	0 51	1 38	15 47	2 8	5 59	0 27	14 52	1 43	30 43	7 0	7 27	6 58	22 50		n.a.
F 26	14 51	13 1	1 6	18 27	1 25	22 26	1 0	22 17	1 9	0 53	1 39	15 45	2 8	6 0	0 27	14 51	1 43	30 43	7 1	7 28	6 59	22 52		n.a.
S 27	14 32	7 0	0s 5	18 45	1 9	22 13	1 2	22 8	1 9	0 54	1 39	15 42	2 8	6 1	0 27	14 51	1 43	30 44	7 1	7 28	7 0	22 54		n.a.
S 28	14 13	0 50	1 15	19 1	0 54	22 0	1 4	21 59	1 10	0 56	1 39	15 39	2 8	6 2	0 27	14 50	1 43	30 44	7 1	7 28	7 1	22 56		n.a.
M29	13s53	5s12	2s20	19s16	0n39	21s47	1s 6	21s49	1s10	0n58	1n39	15s37	2s 8	6n 3	0s27	14s49	1s43	30s44	7s 1	7s27	7s 3	22s58		n.a.

Julian Day Number = 1019808.5, Delta T = 12h30m12s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'36, Lahiri = -30°26'35 Julian Calendar 1 Feb. 1921 BCE == Greg. Calendar 15 Jan. 1921 BCE

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

MARCH 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 30 50	24♒41'23	19♎51	2♒56	0♒29	0♒10	1°R15	24♒41	16♈10	25♒44	22♐56	11♓22	12♓20	21♏ 6	n.a.	T 1
W 2	9 34 46	25°39'51	1♏55	3° 4	1°42	0°56	1♎10	24°48	16°13	25°47	22°57	11°23	12°17	21°13	n.a.	W 2
T 3	9 38 43	26°38'17	13°51	3°18	2°55	1°42	1° 5	24°56	16°15	25°49	22°58	11°24	12°14	21°19	n.a.	T 3
F 4	9 42 39	27°36'41	25°43	3°36	4° 8	2°28	1° 0	25° 4	16°18	25°51	22°59	11°R25	12°11	21°26	n.a.	F 4
S 5	9 46 36	28°35'03	7♐38	3°59	5°21	3°14	0°55	25°12	16°21	25°54	23° 0	11°25	12° 8	21°33	n.a.	S 5
S 6	9 50 32	29°33'23	19°38	4°26	6°34	4° 0	0°49	25°20	16°23	25°56	23° 1	11°24	12° 5	21°40	n.a.	S 6
M 7	9 54 29	0♓31'42	1♑49	4°58	7°47	4°46	0°44	25°27	16°26	25°58	23° 2	11°23	12° 1	21°46	n.a.	M 7
T 8	9 58 25	1°29'59	14°15	5°34	9° 0	5°32	0°38	25°35	16°29	26° 0	23° 3	11°21	11°58	21°53	n.a.	T 8
W 9	10 2 22	2°28'15	26°57	6°13	10°14	6°18	0°32	25°43	16°31	26° 3	23° 4	11°20	11°55	22° 0	n.a.	W 9
T 10	10 6 18	3°26'28	9♒59	6°57	11°27	7° 3	0°26	25°51	16°34	26° 5	23° 4	11°19	11°52	22° 6	n.a.	T 10
F 11	10 10 15	4°24'40	23°20	7°43	12°40	7°49	0°20	25°58	16°37	26° 7	23° 5	11°19	11°49	22°13	n.a.	F 11
S 12	10 14 12	5°22'50	6♓59	8°34	13°53	8°35	0°14	26° 6	16°40	26° 9	23° 6	11°D18	11°46	22°20	n.a.	S 12
S 13	10 18 8	6°20'57	20°54	9°27	15° 6	9°20	0° 8	26°14	16°43	26°12	23° 7	11°18	11°42	22°27	n.a.	S 13
M14	10 22 5	7°19'03	5♈ 3	10°24	16°19	10° 6	0° 1	26°21	16°46	26°14	23° 7	11°19	11°39	22°33	n.a.	M14
T 15	10 26 1	8°17'07	19°20	11°23	17°32	10°51	29♍55	26°29	16°48	26°16	23° 8	11°19	11°36	22°40	n.a.	T 15
W16	10 29 58	9°15'09	3♉41	12°26	18°46	11°37	29°48	26°37	16°51	26°18	23° 9	11°19	11°33	22°47	n.a.	W16
T 17	10 33 54	10°13'09	18° 3	13°31	19°59	12°22	29°41	26°44	16°54	26°20	23° 9	11°19	11°30	22°53	n.a.	T 17
F 18	10 37 51	11°11'07	2♊21	14°39	21°12	13° 8	29°35	26°52	16°57	26°23	23°10	11°19	11°26	23° 0	n.a.	F 18
S 19	10 41 47	12° 9'03	16°33	15°49	22°25	13°53	29°28	27° 0	17° 0	26°25	23°11	11°19	11°23	23° 7	n.a.	S 19
S 20	10 45 44	13° 6'57	0♋37	17° 2	23°38	14°38	29°21	27° 7	17° 3	26°27	23°11	11°19	11°20	23°14	n.a.	S 20
M21	10 49 41	14° 4'48	14°30	18°18	24°51	15°23	29°14	27°15	17° 7	26°29	23°12	11°19	11°17	23°20	n.a.	M21
T 22	10 53 37	15° 2'38	28°11	19°36	26° 5	16° 8	29° 7	27°22	17°10	26°31	23°12	11°20	11°14	23°27	n.a.	T 22
W23	10 57 34	16° 0'26	11♌40	20°56	27°18	16°54	28°59	27°30	17°13	26°34	23°13	11°20	11°11	23°34	n.a.	W23
T 24	11 1 30	16°58'12	24°55	22°18	28°31	17°39	28°52	27°37	17°16	26°36	23°13	11°21	11° 7	23°40	n.a.	T 24
F 25	11 5 27	17°55'56	7♍57	23°43	29°44	18°24	28°45	27°45	17°19	26°38	23°14	11°R21	11° 4	23°47	n.a.	F 25
S 26	11 9 23	18°53'39	20°45	25° 9	0♓57	19° 9	28°37	27°52	17°22	26°40	23°14	11°21	11° 1	23°54	n.a.	S 26
S 27	11 13 20	19°51'20	3♎20	26°38	2°10	19°53	28°30	28° 0	17°25	26°42	23°14	11°20	10°58	24° 1	n.a.	S 27
M28	11 17 16	20°48'59	15°41	28° 9	3°24	20°38	28°22	28° 7	17°29	26°44	23°15	11°19	10°55	24° 7	n.a.	M28
T 29	11 21 13	21°46'37	27°52	29°42	4°37	21°23	28°15	28°15	17°32	26°46	23°15	11°18	10°51	24°14	n.a.	T 29
W30	11 25 9	22°44'14	9♏54	1♓18	5°50	22° 8	28° 7	28°22	17°35	26°48	23°15	11°16	10°48	24°21	n.a.	W30
T 31	11 29 6	23♓41'50	21♏49	2♓55	7♓ 3	22♒53	28♍ 0	28♒29	17♈39	26♒50	23♐16	11♓15	10♓45	24♏27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	13s33	10s56	3s17	19s30	0n25	21s33	1s 7	21s39	1s10	1n 0	1n39	15s34	2s 8	6n 4	0s27	14s48	1s43	30s44	7s 2	7s27	7s 4	23s 1			n.a.
W 2	13 13	16 11	4 4	19 42	0 10	21 18	1 9	21 29	1 10	1 2	1 39	15 32	2 8	6 5	0 27	14 48	1 43	30 45	7 2	7 26	7 5	23 3			n.a.
T 3	12 53	20 45	4 40	19 52	0s 3	21 2	1 11	21 19	1 10	1 5	1 40	15 29	2 9	6 6	0 27	14 47	1 43	30 45	7 2	7 26	7 6	23 5			n.a.
F 4	12 33	24 29	5 4	20 0	0 17	20 46	1 12	21 9	1 10	1 7	1 40	15 26	2 9	6 7	0 27	14 46	1 43	30 45	7 2	7 25	7 8	23 7			n.a.
S 5	12 12	27 12	5 15	20 7	0 29	20 30	1 14	20 58	1 11	1 9	1 40	15 24	2 9	6 8	0 27	14 45	1 43	30 46	7 3	7 26	7 9	23 9			n.a.
S 6	11 51	28 42	5 13	20 12	0 42	20 13	1 15	20 47	1 11	1 11	1 40	15 21	2 9	6 9	0 27	14 44	1 43	30 46	7 3	7 26	7 10	23 11			n.a.
M 7	11 30	28 51	4 56	20 16	0 53	19 55	1 16	20 36	1 11	1 14	1 40	15 18	2 9	6 10	0 27	14 44	1 43	30 46	7 3	7 26	7 11	23 13			n.a.
T 8	11 9	27 32	4 26	20 18	1 4	19 37	1 18	20 25	1 11	1 16	1 40	15 16	2 9	6 11	0 27	14 43	1 43	30 46	7 3	7 27	7 13	23 15			n.a.
W 9	10 48	24 48	3 41	20 18	1 15	19 18	1 19	20 13	1 11	1 19	1 40	15 13	2 9	6 12	0 27	14 42	1 43	30 47	7 3	7 27	7 14	23 18			n.a.
T 10	10 27	20 44	2 45	20 16	1 24	18 58	1 20	20 1	1 11	1 21	1 40	15 10	2 9	6 13	0 27	14 41	1 43	30 47	7 4	7 28	7 15	23 20			n.a.
F 11	10 5	15 33	1 38	20 13	1 34	18 38	1 21	19 50	1 11	1 24	1 41	15 8	2 9	6 15	0 27	14 41	1 43	30 47	7 4	7 28	7 16	23 22			n.a.
S 12	9 43	9 29	0 24	20 7	1 42	18 18	1 22	19 38	1 11	1 26	1 41	15 5	2 9	6 16	0 27	14 40	1 43	30 48	7 4	7 28	7 17	23 24			n.a.
S 13	9 22	2 52	0n53	20 1	1 50	17 57	1 23	19 25	1 11	1 29	1 41	15 3	2 9	6 17	0 27	14 39	1 43	30 48	7 4	7 28	7 19	23 26			n.a.
M14	9 0	3n59	2 8	19 52	1 57	17 36	1 24	19 13	1 12	1 32	1 41	15 0	2 9	6 18	0 27	14 38	1 43	30 48	7 5	7 28	7 20	23 28			n.a.
T 15	8 38	10 43	3 15	19 42	2 4	17 14	1 25	19 0	1 12	1 34	1 41	14 57	2 9	6 19	0 27	14 38	1 43	30 49	7 5	7 28	7 21	23 30			n.a.
W16	8 15	16 55	4 11	19 29	2 10	16 51	1 26	18 47	1 12	1 37	1 41	14 55	2 9	6 20	0 27	14 37	1 43	30 49	7 5	7 28	7 22	23 32			n.a.
T 17	7 53	22 12	4 51	19 15	2 16	16 29	1 26	18 35	1 12	1 40	1 41	14 52	2 9	6 21	0 27	14 36	1 43	30 49	7 5	7 28	7 24	23 34			n.a.
F 18	7 31	26 9	5 13	19 0	2 20	16 5	1 27	18 21	1 12	1 43	1 41	14 49	2 9	6 23	0 27	14 35	1 43	30 49	7 6	7 28	7 25	23 36			n.a.
S 19	7 8	28 27	5 15	18 42	2 25	15 42	1 28	18 8	1 12	1 46	1 41	14 47	2 10	6 24	0 27	14 35	1 43	30 50	7 6	7 28	7 26	23 38			n.a.
S 20	6 46	28 54	4 59	18 23	2 28	15 18	1 28	17 55	1 12	1 48	1 41	14 44	2 10	6 25	0 27	14 34	1 43	30 50	7 6	7 28	7 27	23 40			n.a.
M21	6 23	27 30	4 25	18 2	2 31	14 53	1 29	17 41	1 12	1 51	1 41	14 42	2 10	6 26	0 27	14 33	1 43	30 50	7 7	7 28	7 29	23 42			n.a.
T 22	6 0	24 29	3 37	17 39	2 33	14 28	1 29	17 27	1 12	1 54	1 41	14 39	2 10	6 27	0 27	14 32	1 43	30 51	7 7	7 27	7 30	23 44			n.a.
W23	5 38	20 9	2 37	17 15	2 35	14 3	1 29	17 14	1 12	1 57	1 41	14 37	2 10	6 29	0 27	14 32	1 43	30 51	7 7	7 27	7 31	23 46			n.a.
T 24	5 15	14 53	1 30	16 49	2 36	13 37	1 30	16 59	1 12	2 0	1 41	14 34	2 10	6 30	0 27	14 31	1 43	30 51	7 7	7 27	7 32	23 49			n.a.
F 25	4 52	9 3	0 19	16 21	2 37	13 11	1 30	16 45	1 12	2 3	1 41	14 31	2 10	6 31	0 27	14 30	1 43	30 51	7 8	7 27	7 33	23 51			n.a.
S 26	4 29	2 57	0s52	15 51	2 37	12 45	1 30	16 31	1 12	2 6	1 41	14 29	2 10	6 32	0 27	14 29	1 43	30 52	7 8	7 27	7 35	23 53			n.a.
S 27	4 6	3s 9	1 59	15 19	2 36	12 18	1 30	16 17	1 12	2 9	1 41	14 26	2 10	6 34	0 27	14 29	1 44	30 52	7 8	7 27	7 36	23 55			n.a.
M28	3 43	9 2	2 59	14 46	2 35	11 51	1 30	16 2	1 12	2 12	1 41	14 24	2 10	6 35	0 27	14 28	1 44	30 52	7 8	7 28	7 37	23 57			n.a.
T 29	3 19	14 29	3 50	14 11	2 33	11 24	1 30	15 47	1 12	2 15	1 41	14 21	2 11	6 36	0 27	14 27	1 44	30 53	7 9	7 28	7 38	23 58			n.a.
W30	2 56	19 19	4 30	13 34	2 30	10 56	1 30	15 32	1 12	2 18	1 41	14 19	2 11	6 38	0 27	14 27	1 44	30 53	7 9	7 29	7 40	24 0			n.a.
T 31	2s33	23s22	4s58	12s55	2s27	10s28	1s29	15s17	1s12	2n21	1n41	14s16	2s11	6n39	0s27	14s26	1s44	30s53	7s 9	7s29	7s41	24s 2			n.a.

Julian Day Number = 1019837.5, Delta T = 12h30m10s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'32, Lahiri = -30°26'31 Julian Calendar 1 March 1921 BCE == Greg. Calendar 13 Feb. 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

APRIL 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 33 3	24♓39'24	3♐42	4♓35	8♓17	23♒37	27°R52	28♒37	17♈42	26♒52	23♐16	11°R13	10♓42	24♏34	n.a.	F 1
S 2	11 36 59	25°36'57	15°36	6°16	9°30	24°22	27♍45	28°44	17°45	26°54	23°16	11♓13	10°39	24°41	n.a.	S 2
S 3	11 40 56	26°34'29	27°36	8° 0	10°43	25° 6	27°37	28°51	17°48	26°57	23°16	11°D12	10°36	24°48	n.a.	S 3
M 4	11 44 52	27°32'00	9♑46	9°46	11°56	25°51	27°29	28°58	17°52	26°59	23°17	11°13	10°32	24°54	n.a.	M 4
T 5	11 48 49	28°29'30	22°11	11°34	13° 9	26°35	27°22	29° 5	17°55	27° 1	23°17	11°14	10°29	25° 1	n.a.	T 5
W 6	11 52 45	29°26'59	4♒55	13°23	14°23	27°20	27°14	29°12	17°59	27° 3	23°17	11°15	10°26	25° 8	n.a.	W 6
T 7	11 56 42	0♈24'27	18° 0	15°15	15°36	28° 4	27° 7	29°20	18° 2	27° 4	23°17	11°16	10°23	25°14	n.a.	T 7
F 8	12 0 38	1°21'54	1♓29	17° 9	16°49	28°48	26°59	29°27	18° 5	27° 6	23°17	11°17	10°20	25°21	n.a.	F 8
S 9	12 4 35	2°19'19	15°23	19° 6	18° 3	29°33	26°51	29°34	18° 9	27° 8	23°17	11°R17	10°17	25°28	n.a.	S 9
S 10	12 8 32	3°16'44	29°38	21° 4	19°16	0♓17	26°44	29°41	18°12	27°10	23°R17	11°17	10°13	25°35	n.a.	S 10
M11	12 12 28	4°14'07	14♈10	23° 4	20°29	1° 1	26°36	29°47	18°16	27°12	23°17	11°15	10°10	25°41	n.a.	M11
T 12	12 16 25	5°11'29	28°55	25° 5	21°42	1°45	26°29	29°54	18°19	27°14	23°17	11°12	10° 7	25°48	n.a.	T 12
W13	12 20 21	6° 8'50	13♉42	27° 9	22°56	2°29	26°21	0♓ 1	18°23	27°16	23°17	11° 9	10° 4	25°55	n.a.	W13
T 14	12 24 18	7° 6'10	28°27	29°14	24° 9	3°13	26°14	0° 8	18°26	27°18	23°17	11° 5	10° 1	26° 2	n.a.	T 14
F 15	12 28 14	8° 3'29	13♊ 1	1♈21	25°22	3°57	26° 6	0°15	18°30	27°20	23°17	11° 3	9°57	26° 8	n.a.	F 15
S 16	12 32 11	9° 0'46	27°21	3°29	26°36	4°40	25°59	0°21	18°33	27°21	23°17	11° 1	9°54	26°15	n.a.	S 16
S 17	12 36 7	9°58'02	11♋23	5°38	27°49	5°24	25°52	0°28	18°37	27°23	23°16	11°D 1	9°51	26°22	n.a.	S 17
M18	12 40 4	10°55'17	25° 6	7°48	29° 2	6° 8	25°45	0°35	18°40	27°25	23°16	11° 1	9°48	26°28	n.a.	M18
T 19	12 44 1	11°52'31	8♌31	9°59	0♈16	6°52	25°38	0°41	18°44	27°27	23°16	11° 3	9°45	26°35	n.a.	T 19
W20	12 47 57	12°49'43	21°40	12°11	1°29	7°35	25°31	0°48	18°47	27°28	23°16	11° 4	9°42	26°42	n.a.	W20
T 21	12 51 54	13°46'54	4♍34	14°22	2°42	8°19	25°24	0°54	18°51	27°30	23°15	11°R 5	9°38	26°49	n.a.	T 21
F 22	12 55 50	14°44'05	17°15	16°34	3°56	9° 2	25°17	1° 0	18°54	27°32	23°15	11° 5	9°35	26°55	n.a.	F 22
S 23	12 59 47	15°41'14	29°44	18°45	5° 9	9°45	25°10	1° 7	18°58	27°33	23°15	11° 4	9°32	27° 2	n.a.	S 23
S 24	13 3 43	16°38'23	12♎ 4	20°55	6°22	10°29	25° 3	1°13	19° 1	27°35	23°14	11° 0	9°29	27° 9	n.a.	S 24
M25	13 7 40	17°35'30	24°15	23° 5	7°36	11°12	24°57	1°19	19° 5	27°37	23°14	10°56	9°26	27°15	n.a.	M25
T 26	13 11 36	18°32'38	6♏18	25°14	8°49	11°55	24°50	1°25	19° 8	27°38	23°14	10°50	9°23	27°22	n.a.	T 26
W27	13 15 33	19°29'44	18°16	27°21	10° 3	12°38	24°44	1°31	19°12	27°40	23°13	10°43	9°19	27°29	n.a.	W27
T 28	13 19 30	20°26'50	0♐ 9	29°27	11°16	13°22	24°38	1°37	19°15	27°41	23°13	10°36	9°16	27°36	n.a.	T 28
F 29	13 23 26	21°23'56	12° 1	1♑31	12°29	14° 5	24°32	1°43	19°19	27°43	23°12	10°29	9°13	27°42	n.a.	F 29
S 30	13 27 23	22♈21'02	23♐55	3♑33	13♈43	14♓48	24♍26	1♓49	19♈23	27♒44	23♐12	10♓24	9♓10	27♏49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s10	26s26	5s13	12s15	2s24	10s 0	1s29	15s 2	1s12	2n24	1n41	14s14	2s11	6n40	0s27	14s25	1s44	30s53	7s 9	7s30	7s42	24s 4		n.a.
S 2	1 47	28 20	5 15	11 33	2 20	9 32	1 29	14 47	1 12	2 27	1 41	14 11	2 11	6 41	0 27	14 25	1 44	30 54	7 10	7 30	7 43	24 6		n.a.
S 3	1 23	28 57	5 3	10 49	2 15	9 3	1 28	14 32	1 12	2 30	1 41	14 9	2 11	6 43	0 27	14 24	1 44	30 54	7 10	7 30	7 45	24 8		n.a.
M 4	1 0	28 10	4 37	10 3	2 9	8 34	1 28	14 16	1 12	2 33	1 41	14 6	2 11	6 44	0 27	14 23	1 44	30 54	7 10	7 30	7 46	24 10		n.a.
T 5	0 37	25 58	3 59	9 16	2 4	8 5	1 27	14 1	1 11	2 36	1 41	14 4	2 11	6 45	0 27	14 22	1 44	30 54	7 10	7 30	7 47	24 12		n.a.
W 6	0 13	22 27	3 7	8 27	1 57	7 36	1 27	13 45	1 11	2 39	1 41	14 2	2 12	6 47	0 27	14 22	1 44	30 55	7 11	7 29	7 48	24 14		n.a.
T 7	0n10	17 43	2 5	7 37	1 50	7 6	1 26	13 30	1 11	2 42	1 41	13 59	2 12	6 48	0 27	14 21	1 44	30 55	7 11	7 29	7 49	24 16		n.a.
F 8	0 33	12 0	0 54	6 45	1 43	6 36	1 25	13 14	1 11	2 45	1 41	13 57	2 12	6 49	0 27	14 21	1 44	30 55	7 11	7 28	7 51	24 18		n.a.
S 9	0 56	5 32	0n22	5 51	1 35	6 6	1 24	12 58	1 11	2 48	1 41	13 54	2 12	6 51	0 27	14 20	1 44	30 56	7 12	7 28	7 52	24 20		n.a.
S 10	1 20	1n22	1 39	4 56	1 27	5 36	1 24	12 42	1 11	2 51	1 40	13 52	2 12	6 52	0 27	14 19	1 44	30 56	7 12	7 29	7 53	24 22		n.a.
M11	1 43	8 19	2 51	4 0	1 18	5 6	1 23	12 26	1 11	2 54	1 40	13 50	2 12	6 54	0 27	14 19	1 44	30 56	7 12	7 29	7 54	24 24		n.a.
T 12	2 6	14 54	3 52	3 2	1 9	4 36	1 22	12 10	1 11	2 57	1 40	13 47	2 12	6 55	0 27	14 18	1 44	30 56	7 12	7 30	7 56	24 26		n.a.
W13	2 29	20 41	4 38	2 3	0 59	4 5	1 21	11 53	1 11	3 0	1 40	13 45	2 13	6 56	0 27	14 17	1 44	30 57	7 13	7 32	7 57	24 27		n.a.
T 14	2 52	25 10	5 6	1 4	0 49	3 35	1 19	11 37	1 10	3 3	1 40	13 43	2 13	6 58	0 26	14 17	1 44	30 57	7 13	7 33	7 58	24 29		n.a.
F 15	3 15	27 59	5 13	0 3	0 39	3 4	1 18	11 21	1 10	3 6	1 40	13 41	2 13	6 59	0 26	14 16	1 44	30 57	7 13	7 34	7 59	24 31		n.a.
S 16	3 38	28 54	5 1	0n58	0 29	2 33	1 17	11 4	1 10	3 9	1 40	13 38	2 13	7 0	0 26	14 16	1 44	30 57	7 13	7 35	8 0	24 33		n.a.
S 17	4 1	27 55	4 30	2 0	0 18	2 2	1 16	10 48	1 10	3 12	1 40	13 36	2 13	7 2	0 26	14 15	1 44	30 58	7 14	7 35	8 2	24 35		n.a.
M18	4 24	25 14	3 45	3 2	0 8	1 32	1 15	10 31	1 10	3 14	1 39	13 34	2 14	7 3	0 26	14 14	1 44	30 58	7 14	7 35	8 3	24 37		n.a.
T 19	4 47	21 12	2 49	4 5	0n 3	1 1	1 13	10 14	1 10	3 17	1 39	13 32	2 14	7 4	0 26	14 14	1 44	30 58	7 14	7 34	8 4	24 39		n.a.
W20	5 10	16 12	1 44	5 7	0 13	0 30	1 12	9 58	1 9	3 20	1 39	13 29	2 14	7 6	0 26	14 13	1 44	30 58	7 14	7 34	8 5	24 40		n.a.
T 21	5 33	10 35	0 36	6 8	0 24	0n 1	1 10	9 41	1 9	3 22	1 39	13 27	2 14	7 7	0 26	14 13	1 44	30 59	7 15	7 33	8 7	24 42		n.a.
F 22	5 55	4 37	0s34	7 9	0 34	0 33	1 9	9 24	1 9	3 25	1 39	13 25	2 14	7 9	0 26	14 12	1 45	30 59	7 15	7 33	8 8	24 44		n.a.
S 23	6 18	1s25	1 40	8 10	0 44	1 4	1 7	9 7	1 9	3 28	1 39	13 23	2 14	7 10	0 26	14 12	1 45	30 59	7 15	7 34	8 9	24 46		n.a.
S 24	6 40	7 19	2 41	9 9	0 53	1 35	1 6	8 50	1 9	3 30	1 38	13 21	2 15	7 11	0 26	14 11	1 45	30 59	7 15	7 35	8 10	24 48		n.a.
M25	7 2	12 52	3 33	10 7	1 3	2 6	1 4	8 33	1 8	3 33	1 38	13 19	2 15	7 13	0 26	14 11	1 45	31 0	7 16	7 37	8 11	24 50		n.a.
T 26	7 24	17 53	4 15	11 3	1 11	2 37	1 2	8 16	1 8	3 35	1 38	13 17	2 15	7 14	0 26	14 10	1 45	31 0	7 16	7 39	8 13	24 51		n.a.
W27	7 47	22 10	4 46	11 58	1 20	3 8	1 1	7 59	1 8	3 37	1 38	13 15	2 15	7 15	0 26	14 10	1 45	31 0	7 16	7 42	8 14	24 53		n.a.
T 28	8 9	25 32	5 4	12 51	1 27	3 39	0 59	7 42	1 8	3 40	1 38	13 13	2 15	7 17	0 26	14 9	1 45	31 0	7 16	7 45	8 15	24 55		n.a.
F 29	8 30	27 47	5 9	13 42	1 34	4 9	0 57	7 25	1 7	3 42	1 37	13 11	2 16	7 18	0 26	14 9	1 45	31 0	7 17	7 47	8 16	24 57		n.a.
S 30	8n52	28s47	5s 1	14n32	1n41	4n40	0s55	7s 8	1s 7	3n44	1n37	13s 9	2s16	7n20	0s26	14s 8	1s45	31s 1	7s17	7s49	8s18	24s58		n.a.

Julian Day Number = 1019868.5, Delta T = 12h30m08s
Ecliptic obliquity = 23°55'07, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'28, Lahiri = -30°26'27 Julian Calendar 1 Apr. 1921 BCE == Greg. Calendar 15 March 1921 BCE

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

MAY 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 31 19	23♈18'07	5♉54	5♉34	14♈56	15♓30	24°R20	1♓55	19♈26	27♒46	23°R11	10°R21	9♓ 7	27♏56	n.a.	S 1
M 2	13 35 16	24°15'12	18° 2	7°32	16°10	16°13	24♍14	2° 1	19°30	27°47	23♐11	10♓19	9° 3	28° 3	n.a.	M 2
T 3	13 39 12	25°12'17	0♒24	9°29	17°23	16°56	24° 8	2° 7	19°33	27°49	23°10	10°D19	9° 0	28° 9	n.a.	T 3
W 4	13 43 9	26° 9'22	13° 4	11°23	18°37	17°39	24° 3	2°12	19°37	27°50	23°10	10°20	8°57	28°16	n.a.	W 4
T 5	13 47 6	27° 6'26	26° 7	13°15	19°50	18°21	23°57	2°18	19°40	27°51	23° 9	10°21	8°54	28°23	n.a.	T 5
F 6	13 51 2	28° 3'31	9♓36	15° 4	21° 4	19° 4	23°52	2°24	19°44	27°53	23° 8	10°R22	8°51	28°29	n.a.	F 6
S 7	13 54 59	29° 0'35	23°33	16°52	22°17	19°47	23°47	2°29	19°47	27°54	23° 8	10°21	8°48	28°36	n.a.	S 7
S 8	13 58 55	29°57'39	7♈56	18°37	23°31	20°29	23°42	2°34	19°51	27°55	23° 7	10°18	8°44	28°43	n.a.	S 8
M 9	14 2 52	0♉54'43	22°43	20°20	24°44	21°11	23°37	2°40	19°54	27°57	23° 6	10°14	8°41	28°50	n.a.	M 9
T 10	14 6 48	1°51'48	7♉46	22° 1	25°58	21°54	23°32	2°45	19°58	27°58	23° 6	10° 7	8°38	28°56	n.a.	T 10
W11	14 10 45	2°48'51	22°55	23°39	27°11	22°36	23°28	2°50	20° 1	27°59	23° 5	9°59	8°35	29° 3	n.a.	W11
T 12	14 14 41	3°45'55	8♊ 1	25°15	28°25	23°18	23°24	2°55	20° 5	28° 0	23° 4	9°52	8°32	29°10	n.a.	T 12
F 13	14 18 38	4°42'59	22°54	26°49	29°39	24° 0	23°19	3° 0	20° 8	28° 1	23° 3	9°45	8°28	29°16	n.a.	F 13
S 14	14 22 35	5°40'02	7♋27	28°20	0♉52	24°42	23°15	3° 5	20°12	28° 2	23° 2	9°40	8°25	29°23	n.a.	S 14
S 15	14 26 31	6°37'05	21°36	29°49	2° 6	25°24	23°12	3°10	20°15	28° 4	23° 2	9°37	8°22	29°30	n.a.	S 15
M16	14 30 28	7°34'08	5♌20	1♊15	3°19	26° 6	23° 8	3°15	20°18	28° 5	23° 1	9°D36	8°19	29°37	n.a.	M16
T 17	14 34 24	8°31'10	18°40	2°40	4°33	26°48	23° 4	3°20	20°22	28° 6	23° 0	9°36	8°16	29°43	n.a.	T 17
W18	14 38 21	9°28'12	1♍38	4° 1	5°47	27°30	23° 1	3°24	20°25	28° 7	22°59	9°37	8°13	29°50	n.a.	W18
T 19	14 42 17	10°25'14	14°19	5°20	7° 0	28°12	22°58	3°29	20°29	28° 8	22°58	9°R37	8° 9	29°57	n.a.	T 19
F 20	14 46 14	11°22'15	26°46	6°37	8°14	28°53	22°55	3°33	20°32	28° 9	22°57	9°36	8° 6	0♐ 4	n.a.	F 20
S 21	14 50 11	12°19'17	9♎ 1	7°51	9°28	29°35	22°52	3°38	20°35	28° 9	22°56	9°32	8° 3	0°10	n.a.	S 21
S 22	14 54 7	13°16'19	21° 8	9° 2	10°41	0♈16	22°49	3°42	20°39	28°10	22°55	9°26	8° 0	0°17	n.a.	S 22
M23	14 58 4	14°13'21	3♏10	10°11	11°55	0°58	22°47	3°46	20°42	28°11	22°54	9°17	7°57	0°24	n.a.	M23
T 24	15 2 0	15°10'23	15° 6	11°17	13° 9	1°39	22°44	3°50	20°45	28°12	22°53	9° 6	7°54	0°30	n.a.	T 24
W25	15 5 57	16° 7'26	27° 0	12°20	14°23	2°21	22°42	3°55	20°49	28°13	22°52	8°54	7°50	0°37	n.a.	W25
T 26	15 9 53	17° 4'29	8♐53	13°20	15°36	3° 2	22°40	3°58	20°52	28°14	22°51	8°42	7°47	0°44	n.a.	T 26
F 27	15 13 50	18° 1'33	20°45	14°17	16°50	3°43	22°38	4° 2	20°55	28°14	22°50	8°31	7°44	0°51	n.a.	F 27
S 28	15 17 47	18°58'37	2♑41	15°11	18° 4	4°24	22°37	4° 6	20°58	28°15	22°49	8°21	7°41	0°57	n.a.	S 28
S 29	15 21 43	19°55'42	14°41	16° 1	19°18	5° 5	22°35	4°10	21° 2	28°16	22°48	8°13	7°38	1° 4	n.a.	S 29
M30	15 25 40	20°52'47	26°49	16°48	20°31	5°46	22°34	4°14	21° 5	28°16	22°47	8° 9	7°34	1°11	n.a.	M30
T 31	15 29 36	21♉49'53	9♒ 9	17♊31	21♉45	6♈27	22♍33	4♓17	21♈ 8	28♒17	22♐46	8♓ 6	7♓31	1♐17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	9n14	28s26	4s39	15n19	1n47	5n11	0s53	6s51	1s 7	3n46	1n37	13s 7	2s16	7n21	0s26	14s 8	1s45	31s 1	7s17	7s50	8s19	25s 0			n.a.
M 2	9 35	26 43	4 5	16 4	1 52	5 42	0 51	6 34	1 7	3 49	1 37	13 5	2 16	7 22	0 26	14 7	1 45	31 1	7 17	7 51	8 20	25 2			n.a.
T 3	9 57	23 42	3 19	16 46	1 56	6 12	0 49	6 16	1 6	3 51	1 36	13 3	2 16	7 24	0 26	14 7	1 45	31 1	7 18	7 51	8 21	25 4			n.a.
W 4	10 18	19 29	2 22	17 27	2 0	6 42	0 47	5 59	1 6	3 53	1 36	13 1	2 17	7 25	0 26	14 6	1 45	31 1	7 18	7 51	8 22	25 5			n.a.
T 5	10 39	14 15	1 16	18 5	2 3	7 13	0 45	5 42	1 6	3 55	1 36	12 59	2 17	7 26	0 26	14 6	1 45	31 2	7 18	7 50	8 24	25 7			n.a.
F 6	11 0	8 11	0 4	18 41	2 6	7 43	0 43	5 25	1 6	3 56	1 36	12 57	2 17	7 28	0 26	14 5	1 45	31 2	7 18	7 50	8 25	25 9			n.a.
S 7	11 20	1 32	1n10	19 15	2 8	8 13	0 41	5 7	1 5	3 58	1 35	12 56	2 17	7 29	0 26	14 5	1 45	31 2	7 19	7 50	8 26	25 11			n.a.
S 8	11 41	5n23	2 23	19 46	2 9	8 42	0 39	4 50	1 5	4 0	1 35	12 54	2 18	7 30	0 26	14 5	1 45	31 2	7 19	7 51	8 27	25 12			n.a.
M 9	12 1	12 12	3 27	20 15	2 9	9 12	0 37	4 33	1 5	4 2	1 35	12 52	2 18	7 32	0 26	14 4	1 45	31 2	7 19	7 53	8 28	25 14			n.a.
T 10	12 21	18 26	4 19	20 43	2 9	9 41	0 35	4 15	1 4	4 3	1 35	12 50	2 18	7 33	0 26	14 4	1 46	31 3	7 19	7 55	8 30	25 16			n.a.
W11	12 42	23 34	4 52	21 7	2 8	10 10	0 33	3 58	1 4	4 5	1 34	12 49	2 18	7 34	0 26	14 4	1 46	31 3	7 20	7 58	8 31	25 17			n.a.
T 12	13 1	27 6	5 5	21 30	2 7	10 39	0 30	3 41	1 4	4 6	1 34	12 47	2 19	7 36	0 26	14 3	1 46	31 3	7 20	8 1	8 32	25 19			n.a.
F 13	13 21	28 41	4 58	21 51	2 4	11 8	0 28	3 24	1 3	4 8	1 34	12 45	2 19	7 37	0 26	14 3	1 46	31 3	7 20	8 4	8 33	25 21			n.a.
S 14	13 40	28 13	4 31	22 9	2 2	11 36	0 26	3 6	1 3	4 9	1 33	12 44	2 19	7 38	0 26	14 2	1 46	31 3	7 20	8 6	8 35	25 22			n.a.
S 15	14 0	25 53	3 48	22 26	1 58	12 4	0 24	2 49	1 3	4 11	1 33	12 42	2 19	7 40	0 26	14 2	1 46	31 4	7 20	8 7	8 36	25 24			n.a.
M16	14 19	22 6	2 53	22 41	1 54	12 32	0 21	2 32	1 2	4 12	1 33	12 41	2 20	7 41	0 26	14 2	1 46	31 4	7 21	8 7	8 37	25 26			n.a.
T 17	14 37	17 16	1 50	22 54	1 49	13 0	0 19	2 14	1 2	4 13	1 33	12 39	2 20	7 42	0 26	14 2	1 46	31 4	7 21	8 7	8 38	25 27			n.a.
W18	14 56	11 46	0 43	23 4	1 44	13 27	0 17	1 57	1 2	4 14	1 32	12 38	2 20	7 44	0 26	14 1	1 46	31 4	7 21	8 7	8 39	25 29			n.a.
T 19	15 14	5 54	0s25	23 14	1 38	13 54	0 14	1 40	1 1	4 15	1 32	12 36	2 20	7 45	0 26	14 1	1 46	31 4	7 21	8 7	8 41	25 31			n.a.
F 20	15 33	0s 4	1 30	23 21	1 31	14 21	0 12	1 23	1 1	4 16	1 32	12 35	2 21	7 46	0 26	14 1	1 46	31 4	7 21	8 8	8 42	25 32			n.a.
S 21	15 50	5 56	2 30	23 27	1 24	14 47	0 10	1 5	1 0	4 17	1 31	12 33	2 21	7 48	0 26	14 0	1 46	31 5	7 22	8 9	8 43	25 34			n.a.
S 22	16 8	11 31	3 22	23 31	1 17	15 13	0 7	0 48	1 0	4 18	1 31	12 32	2 21	7 49	0 26	14 0	1 46	31 5	7 22	8 11	8 44	25 36			n.a.
M23	16 25	16 38	4 5	23 33	1 9	15 38	0 5	0 31	1 0	4 18	1 31	12 31	2 21	7 50	0 26	14 0	1 46	31 5	7 22	8 15	8 45	25 37			n.a.
T 24	16 43	21 4	4 36	23 34	1 0	16 3	0 3	0 14	0 59	4 19	1 30	12 29	2 22	7 51	0 26	14 0	1 46	31 5	7 22	8 19	8 47	25 39			n.a.
W25	17 0	24 39	4 55	23 34	0 51	16 28	0 0	0n 3	0 59	4 20	1 30	12 28	2 22	7 53	0 26	13 59	1 46	31 5	7 22	8 23	8 48	25 40			n.a.
T 26	17 16	27 11	5 1	23 32	0 41	16 52	0n 2	0 20	0 58	4 20	1 30	12 27	2 22	7 54	0 26	13 59	1 47	31 5	7 23	8 28	8 49	25 42			n.a.
F 27	17 33	28 29	4 55	23 28	0 30	17 16	0 5	0 37	0 58	4 21	1 29	12 26	2 22	7 55	0 26	13 59	1 47	31 5	7 23	8 33	8 50	25 43			n.a.
S 28	17 49	28 29	4 35	23 24	0 20	17 40	0 7	0 54	0 58	4 21	1 29	12 24	2 23	7 56	0 26	13 59	1 47	31 5	7 23	8 36	8 51	25 45			n.a.
S 29	18 4	27 7	4 3	23 18	0 8	18 3	0 9	1 11	0 57	4 21	1 29	12 23	2 23	7 58	0 26	13 59	1 47	31 6	7 23	8 39	8 53	25 47			n.a.
M30	18 20	24 29	3 20	23 12	0s 3	18 25	0 12	1 28	0 57	4 21	1 29	12 22	2 23	7 59	0 26	13 59	1 47	31 6	7 23	8 41	8 54	25 48			n.a.
T 31	18n35	20s41	2s27	23n 4	0s16	18n47	0n14	1n45	0s56	4n22	1n28	12s21	2s24	8n 0	0s26	13s58	1s47	31s 6	7s24	8s42	8s55	25s50			n.a.

Julian Day Number = 1019898.5, Delta T = 12h30m06s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'24, Lahiri = -30°26'23 Julian Calendar 1 May 1921 BCE == Greg. Calendar 14 Apr. 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

JUNE 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 33 33	22♉47'00	21♒47	18♊11	22♉59	7♈ 8	22°R32	4♓21	21♈11	28♒17	22°R45	8°D 6	7♓28	1♐24	n.a.	W 1
T 2	15 37 29	23°44'08	4♓45	18°47	24°13	7°48	22♍31	4°24	21°14	28°18	22♐44	8°R 6	7°25	1°31	n.a.	T 2
F 3	15 41 26	24°41'17	18° 8	19°19	25°27	8°29	22°31	4°27	21°17	28°18	22°42	8♓ 6	7°22	1°38	n.a.	F 3
S 4	15 45 22	25°38'27	2♈ 0	19°47	26°41	9°10	22°31	4°30	21°20	28°19	22°41	8° 4	7°19	1°44	n.a.	S 4
S 5	15 49 19	26°35'37	16°20	20°10	27°55	9°50	22°D30	4°33	21°23	28°19	22°40	8° 0	7°15	1°51	n.a.	S 5
M 6	15 53 16	27°32'49	1♉ 6	20°29	29° 8	10°31	22°30	4°36	21°26	28°20	22°39	7°53	7°12	1°58	n.a.	M 6
T 7	15 57 12	28°30'02	16°13	20°43	0♊22	11°11	22°31	4°39	21°29	28°20	22°38	7°44	7° 9	2° 5	n.a.	T 7
W 8	16 1 9	29°27'15	1♊31	20°53	1°36	11°51	22°31	4°42	21°32	28°20	22°36	7°34	7° 6	2°11	n.a.	W 8
T 9	16 5 5	0♊24'30	16°49	20°R58	2°50	12°32	22°32	4°45	21°35	28°21	22°35	7°23	7° 3	2°18	n.a.	T 9
F 10	16 9 2	1°21'45	1♋55	20°57	4° 4	13°12	22°32	4°47	21°38	28°21	22°34	7°14	7° 0	2°25	n.a.	F 10
S 11	16 12 58	2°19'01	16°40	20°52	5°18	13°52	22°33	4°50	21°41	28°21	22°33	7° 6	6°56	2°31	n.a.	S 11
S 12	16 16 55	3°16'18	1♌ 0	20°42	6°32	14°32	22°34	4°52	21°44	28°21	22°31	7° 1	6°53	2°38	n.a.	S 12
M13	16 20 52	4°13'35	14°50	20°27	7°46	15°12	22°36	4°54	21°47	28°22	22°30	6°59	6°50	2°45	n.a.	M13
T 14	16 24 48	5°10'53	28°12	20° 6	9° 0	15°52	22°37	4°57	21°50	28°22	22°29	6°58	6°47	2°52	n.a.	T 14
W15	16 28 45	6° 8'12	11♍10	19°41	10°14	16°31	22°39	4°59	21°52	28°22	22°28	6°58	6°44	2°58	n.a.	W15
T 16	16 32 41	7° 5'31	23°46	19°12	11°28	17°11	22°41	5° 1	21°55	28°22	22°26	6°57	6°40	3° 5	n.a.	T 16
F 17	16 36 38	8° 2'51	6♎ 6	18°38	12°42	17°51	22°43	5° 3	21°58	28°22	22°25	6°55	6°37	3°12	n.a.	F 17
S 18	16 40 34	9° 0'12	18°14	18° 1	13°57	18°30	22°45	5° 4	22° 1	28°R22	22°24	6°51	6°34	3°19	n.a.	S 18
S 19	16 44 31	9°57'34	0♏14	17°20	15°11	19°10	22°47	5° 6	22° 3	28°22	22°22	6°44	6°31	3°25	n.a.	S 19
M20	16 48 28	10°54'57	12°10	16°36	16°25	19°49	22°50	5° 8	22° 6	28°22	22°21	6°34	6°28	3°32	n.a.	M20
T 21	16 52 24	11°52'21	24° 3	15°51	17°39	20°28	22°52	5° 9	22° 8	28°22	22°20	6°22	6°25	3°39	n.a.	T 21
W22	16 56 21	12°49'47	5♐55	15° 4	18°53	21° 8	22°55	5°10	22°11	28°22	22°18	6° 8	6°21	3°45	n.a.	W22
T 23	17 0 17	13°47'13	17°49	14°17	20° 7	21°47	22°58	5°12	22°13	28°22	22°17	5°54	6°18	3°52	n.a.	T 23
F 24	17 4 14	14°44'41	29°45	13°31	21°21	22°26	23° 2	5°13	22°16	28°21	22°16	5°41	6°15	3°59	n.a.	F 24
S 25	17 8 10	15°42'11	11♑46	12°46	22°35	23° 5	23° 5	5°14	22°18	28°21	22°14	5°30	6°12	4° 6	n.a.	S 25
S 26	17 12 7	16°39'42	23°51	12° 3	23°50	23°44	23° 9	5°15	22°21	28°21	22°13	5°22	6° 9	4°12	n.a.	S 26
M27	17 16 3	17°37'14	6♒ 5	11°23	25° 4	24°22	23°12	5°16	22°23	28°21	22°12	5°16	6° 6	4°19	n.a.	M27
T 28	17 20 0	18°34'48	18°30	10°47	26°18	25° 1	23°16	5°16	22°25	28°20	22°10	5°13	6° 2	4°26	n.a.	T 28
W29	17 23 57	19°32'23	1♓ 9	10°16	27°32	25°40	23°20	5°17	22°28	28°20	22° 9	5°D12	5°59	4°33	n.a.	W29
T 30	17 27 53	20♊30'01	14♓ 6	9♊50	28♊46	26♈18	23♍25	5♓18	22♈30	28♒20	22♐ 8	5°R12	5♓56	4♐39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n50	15s52	1s25	22n55	0s28	19n 9	0n16	2n 2	0s56	4n22	1n28	12s20	2s24	8n 1	0s26	13s58	1s47	31s 6	7s24	8s42	8s56	25s51		n.a.
T 2	19 5	10 14	0 18	22 45	0 41	19 30	0 19	2 19	0 55	4 22	1 28	12 19	2 24	8 2	0 26	13 58	1 47	31 6	7 24	8 42	8 57	25 53		n.a.
F 3	19 19	3 58	0n53	22 35	0 54	19 51	0 21	2 36	0 55	4 22	1 27	12 18	2 24	8 4	0 26	13 58	1 47	31 6	7 24	8 42	8 59	25 54		n.a.
S 4	19 33	2n41	2 3	22 23	1 8	20 11	0 23	2 52	0 54	4 21	1 27	12 17	2 25	8 5	0 26	13 58	1 47	31 6	7 24	8 43	9 0	25 56		n.a.
S 5	19 47	9 25	3 7	22 11	1 22	20 30	0 25	3 9	0 54	4 21	1 27	12 16	2 25	8 6	0 26	13 58	1 47	31 6	7 24	8 44	9 1	25 57		n.a.
M 6	20 0	15 51	4 1	21 59	1 36	20 49	0 28	3 26	0 53	4 21	1 26	12 15	2 25	8 7	0 26	13 58	1 47	31 6	7 25	8 47	9 2	25 59		n.a.
T 7	20 13	21 28	4 40	21 45	1 50	21 7	0 30	3 42	0 53	4 20	1 26	12 15	2 26	8 8	0 26	13 58	1 47	31 6	7 25	8 50	9 3	26 0		n.a.
W 8	20 26	25 45	4 59	21 32	2 4	21 25	0 32	3 59	0 52	4 20	1 26	12 14	2 26	8 9	0 26	13 58	1 47	31 7	7 25	8 54	9 5	26 2		n.a.
T 9	20 39	28 10	4 56	21 18	2 19	21 42	0 34	4 15	0 52	4 19	1 25	12 13	2 26	8 10	0 26	13 58	1 47	31 7	7 25	8 58	9 6	26 3		n.a.
F 10	20 51	28 27	4 33	21 4	2 33	21 59	0 36	4 31	0 51	4 19	1 25	12 12	2 26	8 12	0 26	13 58	1 48	31 7	7 25	9 2	9 7	26 5		n.a.
S 11	21 2	26 42	3 52	20 49	2 47	22 15	0 39	4 48	0 51	4 18	1 25	12 12	2 27	8 13	0 26	13 58	1 48	31 7	7 25	9 5	9 8	26 6		n.a.
S 12	21 14	23 13	2 58	20 35	3 1	22 30	0 41	5 4	0 50	4 17	1 24	12 11	2 27	8 14	0 26	13 58	1 48	31 7	7 25	9 6	9 9	26 8		n.a.
M13	21 25	18 31	1 54	20 20	3 14	22 45	0 43	5 20	0 50	4 17	1 24	12 11	2 27	8 15	0 26	13 58	1 48	31 7	7 26	9 7	9 11	26 9		n.a.
T 14	21 35	13 3	0 46	20 6	3 27	22 59	0 45	5 36	0 49	4 16	1 24	12 10	2 28	8 16	0 26	13 58	1 48	31 7	7 26	9 8	9 12	26 11		n.a.
W15	21 46	7 11	0s22	19 52	3 39	23 12	0 47	5 52	0 49	4 15	1 23	12 10	2 28	8 17	0 26	13 58	1 48	31 7	7 26	9 8	9 13	26 12		n.a.
T 16	21 56	1 11	1 28	19 39	3 50	23 25	0 49	6 8	0 48	4 14	1 23	12 9	2 28	8 18	0 26	13 58	1 48	31 7	7 26	9 8	9 14	26 13		n.a.
F 17	22 5	4s43	2 27	19 26	4 0	23 37	0 51	6 24	0 48	4 13	1 23	12 9	2 29	8 19	0 26	13 58	1 48	31 7	7 26	9 9	9 15	26 15		n.a.
S 18	22 14	10 21	3 19	19 14	4 9	23 48	0 53	6 40	0 47	4 11	1 22	12 8	2 29	8 20	0 26	13 58	1 48	31 7	7 26	9 10	9 17	26 16		n.a.
S 19	22 23	15 32	4 2	19 2	4 17	23 59	0 55	6 56	0 47	4 10	1 22	12 8	2 29	8 21	0 26	13 58	1 48	31 7	7 26	9 13	9 18	26 18		n.a.
M20	22 32	20 7	4 33	18 52	4 23	24 9	0 56	7 11	0 46	4 9	1 22	12 8	2 29	8 22	0 26	13 58	1 48	31 7	7 26	9 17	9 19	26 19		n.a.
T 21	22 40	23 52	4 53	18 42	4 28	24 18	0 58	7 27	0 46	4 7	1 21	12 7	2 30	8 23	0 26	13 58	1 48	31 7	7 27	9 21	9 20	26 20		n.a.
W22	22 47	26 38	4 59	18 34	4 31	24 26	1 0	7 43	0 45	4 6	1 21	12 7	2 30	8 24	0 26	13 58	1 48	31 7	7 27	9 26	9 21	26 22		n.a.
T 23	22 55	28 13	4 53	18 28	4 33	24 34	1 2	7 58	0 44	4 4	1 21	12 7	2 30	8 25	0 26	13 58	1 48	31 7	7 27	9 32	9 23	26 23		n.a.
F 24	23 1	28 29	4 34	18 22	4 32	24 41	1 3	8 13	0 44	4 3	1 20	12 7	2 31	8 26	0 26	13 58	1 48	31 7	7 27	9 37	9 24	26 25		n.a.
S 25	23 8	27 25	4 3	18 19	4 30	24 47	1 5	8 29	0 43	4 1	1 20	12 7	2 31	8 27	0 26	13 58	1 49	31 7	7 27	9 41	9 25	26 26		n.a.
S 26	23 14	25 2	3 20	18 18	4 26	24 53	1 6	8 44	0 43	3 59	1 20	12 7	2 31	8 28	0 26	13 59	1 49	31 7	7 27	9 44	9 26	26 27		n.a.
M27	23 20	21 30	2 27	18 18	4 20	24 57	1 8	8 59	0 42	3 58	1 20	12 7	2 32	8 28	0 26	13 59	1 49	31 7	7 27	9 46	9 27	26 29		n.a.
T 28	23 25	16 58	1 27	18 20	4 13	25 1	1 9	9 14	0 41	3 56	1 19	12 7	2 32	8 29	0 27	13 59	1 49	31 7	7 27	9 47	9 29	26 30		n.a.
W29	23 30	11 37	0 21	18 25	4 4	25 5	1 11	9 29	0 41	3 54	1 19	12 7	2 32	8 30	0 27	13 59	1 49	31 7	7 27	9 47	9 30	26 31		n.a.
T 30	23n34	5s39	0n47	18n31	3s54	25n 7	1n12	9n44	0s40	3n52	1n19	12s 7	2s33	8n31	0s27	13s59	1s49	31s 7	7s27	9s47	9s31	26s33		n.a.

Julian Day Number = 1019929.5, Delta T = 12h30m04s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'20, Lahiri = -30°26'18 Julian Calendar 1 June 1921 BCE == Greg. Calendar 15 May 1921 BCE

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

JULY 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 31 50	21♊27'40	27♓25	9°R31	0♋ 1	26♈57	23♍29	5♓18	22♈32	28°R19	22°R 6	5°R12	5♓53	4♐46	n.a.	F 1
S 2	17 35 46	22°25'20	11♈ 9	9♊17	1°15	27°35	23°34	5°18	22°34	28♒19	22♐ 5	5♓11	5°50	4°53	n.a.	S 2
S 3	17 39 43	23°23'03	25°18	9°D11	2°29	28°13	23°38	5°19	22°36	28°18	22° 4	5° 7	5°46	4°59	n.a.	S 3
M 4	17 43 39	24°20'48	9♉54	9°11	3°43	28°52	23°43	5°R19	22°39	28°18	22° 2	5° 2	5°43	5° 6	n.a.	M 4
T 5	17 47 36	25°18'34	24°50	9°19	4°58	29°30	23°48	5°19	22°41	28°17	22° 1	4°54	5°40	5°13	n.a.	T 5
W 6	17 51 32	26°16'22	10♊ 0	9°35	6°12	0♉ 8	23°54	5°18	22°43	28°17	21°59	4°44	5°37	5°20	n.a.	W 6
T 7	17 55 29	27°14'13	25°13	9°58	7°26	0°46	23°59	5°18	22°45	28°16	21°58	4°34	5°34	5°26	n.a.	T 7
F 8	17 59 26	28°12'04	10♋20	10°28	8°41	1°24	24° 4	5°18	22°47	28°15	21°57	4°25	5°31	5°33	n.a.	F 8
S 9	18 3 22	29° 9'58	25° 9	11° 6	9°55	2° 1	24°10	5°17	22°48	28°15	21°55	4°18	5°27	5°40	n.a.	S 9
S 10	18 7 19	0♌ 7'53	9♌34	11°51	11° 9	2°39	24°16	5°17	22°50	28°14	21°54	4°13	5°24	5°47	n.a.	S 10
M11	18 11 15	1° 5'49	23°31	12°44	12°24	3°17	24°22	5°16	22°52	28°13	21°53	4°11	5°21	5°53	n.a.	M11
T 12	18 15 12	2° 3'47	6♍59	13°43	13°38	3°54	24°28	5°15	22°54	28°13	21°51	4°D11	5°18	6° 0	n.a.	T 12
W13	18 19 8	3° 1'46	20° 0	14°49	14°52	4°31	24°34	5°15	22°55	28°12	21°50	4°11	5°15	6° 7	n.a.	W13
T 14	18 23 5	3°59'47	2♎39	16° 2	16° 7	5° 9	24°41	5°14	22°57	28°11	21°49	4°R12	5°12	6°13	n.a.	T 14
F 15	18 27 1	4°57'49	14°59	17°20	17°21	5°46	24°47	5°12	22°59	28°10	21°47	4°11	5° 8	6°20	n.a.	F 15
S 16	18 30 58	5°55'53	27° 6	18°44	18°36	6°23	24°54	5°11	23° 0	28° 9	21°46	4° 9	5° 5	6°27	n.a.	S 16
S 17	18 34 55	6°53'59	9♏ 4	20°13	19°50	7° 0	25° 1	5°10	23° 2	28° 8	21°45	4° 4	5° 2	6°34	n.a.	S 17
M18	18 38 51	7°52'06	20°57	21°47	21° 4	7°37	25° 8	5° 9	23° 3	28° 8	21°44	3°57	4°59	6°40	n.a.	M18
T 19	18 42 48	8°50'15	2♐49	23°25	22°19	8°14	25°15	5° 7	23° 5	28° 7	21°42	3°49	4°56	6°47	n.a.	T 19
W20	18 46 44	9°48'26	14°43	25° 6	23°33	8°50	25°22	5° 5	23° 6	28° 6	21°41	3°39	4°52	6°54	n.a.	W20
T 21	18 50 41	10°46'39	26°40	26°51	24°47	9°27	25°30	5° 4	23° 7	28° 5	21°40	3°28	4°49	7° 1	n.a.	T 21
F 22	18 54 37	11°44'54	8♑43	28°38	26° 2	10° 3	25°37	5° 2	23° 9	28° 4	21°38	3°19	4°46	7° 7	n.a.	F 22
S 23	18 58 34	12°43'10	20°52	0♋27	27°16	10°40	25°45	5° 0	23°10	28° 3	21°37	3°11	4°43	7°14	n.a.	S 23
S 24	19 2 30	13°41'29	3♒10	2°19	28°31	11°16	25°53	4°58	23°11	28° 1	21°36	3° 5	4°40	7°21	n.a.	S 24
M25	19 6 27	14°39'49	15°36	4°11	29°45	11°52	26° 1	4°56	23°12	28° 0	21°35	3° 1	4°37	7°27	n.a.	M25
T 26	19 10 24	15°38'12	28°13	6° 5	1♌ 0	12°28	26° 9	4°54	23°13	27°59	21°34	2°D59	4°33	7°34	n.a.	T 26
W27	19 14 20	16°36'37	11♓ 3	7°59	2°14	13° 4	26°17	4°51	23°14	27°58	21°32	2°59	4°30	7°41	n.a.	W27
T 28	19 18 17	17°35'04	24° 7	9°54	3°28	13°40	26°25	4°49	23°15	27°57	21°31	3° 1	4°27	7°48	n.a.	T 28
F 29	19 22 13	18°33'34	7♈29	11°49	4°43	14°16	26°34	4°46	23°16	27°56	21°30	3° 2	4°24	7°54	n.a.	F 29
S 30	19 26 10	19°32'06	21° 9	13°44	5°57	14°51	26°42	4°44	23°17	27°54	21°29	3°R 2	4°21	8° 1	n.a.	S 30
S 31	19 30 6	20♋30'40	5♉10	15♋38	7♌12	15♉27	26♍51	4♓41	23♈18	27♒53	21♐28	3♓ 1	4♓18	8♐ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n38	0n42	1n55	18n40	3s42	25n 9	1n14	9n58	0s40	3n50	1n18	12s 7	2s33	8n32	0s27	14s 0	1s49	31s 7	7s27	9s47	9s32	26s34		n.a.
S 2	23 42	7 13	2 58	18 50	3 29	25 10	1 15	10 13	0 39	3 48	1 18	12 7	2 33	8 33	0 27	14 0	1 49	31 7	7 28	9 48	9 33	26 35		n.a.
S 3	23 45	13 35	3 53	19 3	3 16	25 10	1 16	10 28	0 38	3 46	1 18	12 7	2 33	8 33	0 27	14 0	1 49	31 7	7 28	9 49	9 35	26 37		n.a.
M 4	23 48	19 23	4 34	19 17	3 1	25 9	1 17	10 42	0 38	3 43	1 17	12 8	2 34	8 34	0 27	14 0	1 49	31 7	7 28	9 51	9 36	26 38		n.a.
T 5	23 50	24 9	4 58	19 33	2 46	25 8	1 18	10 56	0 37	3 41	1 17	12 8	2 34	8 35	0 27	14 0	1 49	31 7	7 28	9 54	9 37	26 39		n.a.
W 6	23 52	27 21	5 1	19 51	2 30	25 5	1 19	11 11	0 36	3 39	1 17	12 8	2 34	8 36	0 27	14 1	1 49	31 7	7 28	9 58	9 38	26 40		n.a.
T 7	23 53	28 33	4 43	20 10	2 14	25 2	1 20	11 25	0 36	3 36	1 16	12 9	2 35	8 36	0 27	14 1	1 49	31 7	7 28	10 2	9 39	26 42		n.a.
F 8	23 54	27 35	4 5	20 31	1 58	24 59	1 21	11 39	0 35	3 34	1 16	12 9	2 35	8 37	0 27	14 1	1 49	31 7	7 28	10 5	9 41	26 43		n.a.
S 9	23 55	24 40	3 12	20 52	1 42	24 54	1 22	11 53	0 34	3 31	1 16	12 9	2 35	8 38	0 27	14 2	1 49	31 7	7 28	10 8	9 42	26 44		n.a.
S 10	23 55	20 15	2 7	21 15	1 26	24 49	1 23	12 7	0 34	3 28	1 16	12 10	2 36	8 39	0 27	14 2	1 50	31 7	7 28	10 9	9 43	26 45		n.a.
M11	23 55	14 50	0 57	21 38	1 10	24 43	1 24	12 20	0 33	3 26	1 15	12 10	2 36	8 39	0 27	14 2	1 50	31 7	7 28	10 10	9 44	26 47		n.a.
T 12	23 54	8 53	0s15	22 1	0 54	24 36	1 24	12 34	0 32	3 23	1 15	12 11	2 36	8 40	0 27	14 2	1 50	31 7	7 28	10 10	9 45	26 48		n.a.
W13	23 53	2 46	1 23	22 24	0 39	24 28	1 25	12 47	0 32	3 20	1 15	12 12	2 36	8 40	0 27	14 3	1 50	31 7	7 28	10 10	9 46	26 49		n.a.
T 14	23 51	3s18	2 26	22 46	0 24	24 20	1 25	13 1	0 31	3 17	1 14	12 12	2 37	8 41	0 27	14 3	1 50	31 7	7 28	10 10	9 48	26 50		n.a.
F 15	23 49	9 5	3 20	23 9	0 10	24 11	1 26	13 14	0 30	3 14	1 14	12 13	2 37	8 42	0 27	14 4	1 50	31 7	7 28	10 10	9 49	26 52		n.a.
S 16	23 47	14 25	4 4	23 30	0n 4	24 1	1 26	13 27	0 29	3 11	1 14	12 14	2 37	8 42	0 27	14 4	1 50	31 7	7 28	10 11	9 50	26 53		n.a.
S 17	23 44	19 9	4 37	23 50	0 17	23 51	1 27	13 40	0 29	3 8	1 14	12 14	2 38	8 43	0 27	14 4	1 50	31 6	7 28	10 13	9 51	26 54		n.a.
M18	23 41	23 7	4 57	24 8	0 29	23 40	1 27	13 53	0 28	3 5	1 13	12 15	2 38	8 43	0 27	14 5	1 50	31 6	7 28	10 15	9 52	26 55		n.a.
T 19	23 37	26 7	5 5	24 25	0 40	23 28	1 27	14 6	0 27	3 2	1 13	12 16	2 38	8 44	0 27	14 5	1 50	31 6	7 28	10 19	9 54	26 56		n.a.
W20	23 33	27 58	4 59	24 40	0 51	23 15	1 27	14 19	0 27	2 59	1 13	12 17	2 39	8 44	0 27	14 5	1 50	31 6	7 28	10 22	9 55	26 58		n.a.
T 21	23 28	28 33	4 41	24 53	1 0	23 2	1 27	14 31	0 26	2 56	1 13	12 18	2 39	8 45	0 27	14 6	1 50	31 6	7 28	10 26	9 56	26 59		n.a.
F 22	23 23	27 46	4 9	25 4	1 9	22 48	1 27	14 44	0 25	2 52	1 12	12 19	2 39	8 45	0 27	14 6	1 50	31 6	7 28	10 29	9 57	27 0		n.a.
S 23	23 18	25 39	3 26	25 12	1 17	22 33	1 27	14 56	0 24	2 49	1 12	12 20	2 39	8 46	0 27	14 7	1 50	31 6	7 28	10 32	9 58	27 1		n.a.
S 24	23 12	22 19	2 33	25 17	1 24	22 18	1 27	15 8	0 23	2 46	1 12	12 21	2 40	8 46	0 27	14 7	1 50	31 6	7 28	10 35	9 59	27 2		n.a.
M25	23 6	17 57	1 32	25 21	1 30	22 2	1 27	15 20	0 23	2 42	1 11	12 22	2 40	8 47	0 27	14 7	1 50	31 6	7 28	10 36	10 1	27 3		n.a.
T 26	22 59	12 44	0 26	25 21	1 35	21 45	1 27	15 32	0 22	2 39	1 11	12 23	2 40	8 47	0 27	14 8	1 50	31 6	7 28	10 37	10 2	27 4		n.a.
W27	22 52	6 54	0n43	25 19	1 39	21 28	1 27	15 44	0 21	2 35	1 11	12 24	2 40	8 47	0 27	14 8	1 50	31 6	7 28	10 37	10 3	27 5		n.a.
T 28	22 44	0 41	1 52	25 15	1 42	21 10	1 26	15 56	0 20	2 32	1 11	12 25	2 41	8 48	0 27	14 9	1 51	31 5	7 28	10 36	10 4	27 7		n.a.
F 29	22 36	5n42	2 55	25 8	1 45	20 51	1 26	16 8	0 19	2 28	1 10	12 26	2 41	8 48	0 27	14 9	1 51	31 5	7 28	10 36	10 5	27 8		n.a.
S 30	22 28	11 58	3 51	24 58	1 47	20 32	1 25	16 19	0 19	2 24	1 10	12 28	2 41	8 48	0 27	14 10	1 51	31 5	7 28	10 36	10 7	27 9		n.a.
S 31	22n19	17n47	4n34	24n46	1n48	20n12	1n25	16n31	0s18	2n21	1n10	12s29	2s42	8n49	0s27	14s10	1s51	31s 5	7s28	10s36	10s 8	27s10		n.a.

Julian Day Number = 1019959.5, Delta T = 12h30m02s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'16, Lahiri = -30°26'14 Julian Calendar 1 July 1921 BCE == Greg. Calendar 14 June 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

AUGUST 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 34 3	21♋29'17	19♉30	17♋33	8♌26	16♉ 2	27♍ 0	4°R38	23♈19	27°R52	21°R26	2°R59	4♓14	8♐14	n.a.	M 1
T 2	19 37 59	22°27'56	4♊ 7	19°26	9°41	16°38	27° 9	4♓35	23°19	27♒51	21♐25	2♓54	4°11	8°21	n.a.	T 2
W 3	19 41 56	23°26'38	18°56	21°19	10°55	17°13	27°18	4°32	23°20	27°49	21°24	2°49	4° 8	8°28	n.a.	W 3
T 4	19 45 53	24°25'22	3♋51	23°11	12°10	17°48	27°27	4°29	23°21	27°48	21°23	2°43	4° 5	8°35	n.a.	T 4
F 5	19 49 49	25°24'09	18°41	25° 2	13°24	18°23	27°36	4°26	23°21	27°47	21°22	2°37	4° 2	8°41	n.a.	F 5
S 6	19 53 46	26°22'57	3♌20	26°53	14°38	18°58	27°46	4°23	23°22	27°45	21°21	2°33	3°58	8°48	n.a.	S 6
S 7	19 57 42	27°21'48	17°40	28°43	15°53	19°32	27°55	4°20	23°22	27°44	21°20	2°31	3°55	8°55	n.a.	S 7
M 8	20 1 39	28°20'40	1♍36	0♌31	17° 7	20° 7	28° 5	4°16	23°23	27°43	21°19	2°D30	3°52	9° 2	n.a.	M 8
T 9	20 5 35	29°19'35	15° 6	2°19	18°22	20°41	28°14	4°13	23°23	27°41	21°18	2°30	3°49	9° 8	n.a.	T 9
W10	20 9 32	0♌18'31	28°12	4° 6	19°36	21°15	28°24	4° 9	23°23	27°40	21°17	2°32	3°46	9°15	n.a.	W10
T 11	20 13 28	1°17'30	10♎54	5°51	20°51	21°50	28°34	4° 6	23°24	27°38	21°16	2°33	3°43	9°22	n.a.	T 11
F 12	20 17 25	2°16'30	23°18	7°36	22° 5	22°24	28°44	4° 2	23°24	27°37	21°15	2°35	3°39	9°28	n.a.	F 12
S 13	20 21 21	3°15'33	5♏27	9°20	23°20	22°57	28°54	3°58	23°24	27°35	21°14	2°R35	3°36	9°35	n.a.	S 13
S 14	20 25 18	4°14'37	17°25	11° 3	24°34	23°31	29° 4	3°54	23°24	27°34	21°13	2°34	3°33	9°42	n.a.	S 14
M15	20 29 15	5°13'44	29°19	12°45	25°48	24° 5	29°15	3°50	23°R24	27°32	21°12	2°32	3°30	9°49	n.a.	M15
T 16	20 33 11	6°12'52	11♐11	14°26	27° 3	24°38	29°25	3°46	23°24	27°31	21°11	2°29	3°27	9°55	n.a.	T 16
W17	20 37 8	7°12'02	23° 7	16° 7	28°17	25°12	29°36	3°42	23°24	27°29	21°10	2°25	3°24	10° 2	n.a.	W17
T 18	20 41 4	8°11'15	5♑ 9	17°46	29°32	25°45	29°46	3°38	23°24	27°28	21°10	2°20	3°20	10° 9	n.a.	T 18
F 19	20 45 1	9°10'29	17°19	19°24	0♍46	26°18	29°57	3°34	23°24	27°26	21° 9	2°16	3°17	10°16	n.a.	F 19
S 20	20 48 57	10° 9'46	29°40	21° 2	2° 0	26°51	0♎ 8	3°30	23°24	27°24	21° 8	2°13	3°14	10°22	n.a.	S 20
S 21	20 52 54	11° 9'05	12♒12	22°39	3°15	27°23	0°18	3°26	23°23	27°23	21° 7	2°11	3°11	10°29	n.a.	S 21
M22	20 56 50	12° 8'26	24°57	24°15	4°29	27°56	0°29	3°21	23°23	27°21	21° 6	2°10	3° 8	10°36	n.a.	M22
T 23	21 0 47	13° 7'49	7♓54	25°50	5°43	28°28	0°40	3°17	23°23	27°20	21° 6	2°D10	3° 4	10°42	n.a.	T 23
W24	21 4 43	14° 7'15	21° 4	27°25	6°58	29° 0	0°52	3°12	23°22	27°18	21° 5	2°11	3° 1	10°49	n.a.	W24
T 25	21 8 40	15° 6'42	4♈26	28°58	8°12	29°33	1° 3	3° 8	23°22	27°16	21° 4	2°12	2°58	10°56	n.a.	T 25
F 26	21 12 37	16° 6'13	18° 2	0♍31	9°26	0♊ 4	1°14	3° 3	23°21	27°15	21° 4	2°13	2°55	11° 3	n.a.	F 26
S 27	21 16 33	17° 5'46	1♉49	2° 3	10°41	0°36	1°25	2°59	23°21	27°13	21° 3	2°14	2°52	11° 9	n.a.	S 27
S 28	21 20 30	18° 5'21	15°49	3°35	11°55	1° 8	1°37	2°54	23°20	27°11	21° 2	2°R15	2°49	11°16	n.a.	S 28
M29	21 24 26	19° 4'59	29°59	5° 5	13° 9	1°39	1°48	2°50	23°19	27°10	21° 2	2°14	2°45	11°23	n.a.	M29
T 30	21 28 23	20° 4'40	14♊19	6°35	14°24	2°10	2° 0	2°45	23°19	27° 8	21° 1	2°14	2°42	11°30	n.a.	T 30
W31	21 32 19	21♌ 4'23	28♊44	8♍ 5	15♍38	2♊42	2♎12	2♓40	23♈18	27♒ 6	21♐ 1	2♓12	2♓39	11♐36	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22n10	22n46	5n 1	24n33	1n49	19n52	1n24	16n42	0s17	2n17	1n10	12s30	2s42	8n49	0s27	14s11	1s51	31s 5	7s28	10s37	10s 9	27s11			n.a.
T 2	22 0	26 27	5 9	24 16	1 49	19 31	1 23	16 53	0 16	2 13	1 9	12 31	2 42	8 49	0 27	14 11	1 51	31 5	7 28	10 39	10 10	27 12			n.a.
W 3	21 50	28 23	4 57	23 58	1 48	19 10	1 23	17 4	0 15	2 9	1 9	12 33	2 42	8 49	0 27	14 12	1 51	31 5	7 28	10 41	10 11	27 13			n.a.
T 4	21 40	28 17	4 25	23 38	1 47	18 48	1 22	17 15	0 14	2 5	1 9	12 34	2 42	8 50	0 27	14 12	1 51	31 5	7 28	10 43	10 12	27 14			n.a.
F 5	21 29	26 8	3 36	23 17	1 46	18 25	1 21	17 26	0 14	2 1	1 9	12 35	2 43	8 50	0 27	14 13	1 51	31 5	7 28	10 45	10 14	27 15			n.a.
S 6	21 18	22 16	2 32	22 53	1 43	18 2	1 20	17 36	0 13	1 57	1 9	12 37	2 43	8 50	0 27	14 13	1 51	31 4	7 28	10 46	10 15	27 16			n.a.
S 7	21 6	17 7	1 20	22 28	1 41	17 39	1 19	17 47	0 12	1 53	1 8	12 38	2 43	8 50	0 27	14 14	1 51	31 4	7 28	10 47	10 16	27 17			n.a.
M 8	20 54	11 12	0 5	22 2	1 38	17 15	1 18	17 57	0 11	1 49	1 8	12 40	2 43	8 50	0 27	14 14	1 51	31 4	7 28	10 48	10 17	27 18			n.a.
T 9	20 42	4 56	1s 8	21 34	1 34	16 50	1 16	18 7	0 10	1 45	1 8	12 41	2 44	8 51	0 27	14 15	1 51	31 4	7 28	10 47	10 18	27 19			n.a.
W10	20 29	1s20	2 16	21 5	1 31	16 25	1 15	18 17	0 9	1 41	1 8	12 43	2 44	8 51	0 27	14 15	1 51	31 4	7 28	10 47	10 20	27 20			n.a.
T 11	20 16	7 22	3 14	20 35	1 26	16 0	1 14	18 27	0 8	1 36	1 7	12 44	2 44	8 51	0 27	14 16	1 51	31 4	7 27	10 46	10 21	27 21			n.a.
F 12	20 3	12 58	4 3	20 3	1 22	15 34	1 13	18 37	0 7	1 32	1 7	12 46	2 44	8 51	0 27	14 17	1 51	31 4	7 27	10 46	10 22	27 22			n.a.
S 13	19 49	17 58	4 39	19 31	1 17	15 8	1 11	18 47	0 6	1 28	1 7	12 48	2 44	8 51	0 27	14 17	1 51	31 4	7 27	10 46	10 23	27 23			n.a.
S 14	19 35	22 11	5 2	18 58	1 12	14 41	1 10	18 56	0 5	1 24	1 7	12 49	2 45	8 51	0 27	14 18	1 51	31 3	7 27	10 46	10 24	27 24			n.a.
M15	19 20	25 29	5 13	18 23	1 7	14 14	1 8	19 6	0 5	1 19	1 6	12 51	2 45	8 51	0 27	14 18	1 51	31 3	7 27	10 47	10 25	27 25			n.a.
T 16	19 6	27 40	5 9	17 48	1 2	13 47	1 6	19 15	0 4	1 15	1 6	12 53	2 45	8 51	0 27	14 19	1 51	31 3	7 27	10 48	10 27	27 26			n.a.
W17	18 50	28 37	4 53	17 13	0 56	13 19	1 5	19 24	0 3	1 10	1 6	12 54	2 45	8 51	0 27	14 19	1 51	31 3	7 27	10 49	10 28	27 27			n.a.
T 18	18 35	28 12	4 24	16 36	0 50	12 51	1 3	19 33	0 2	1 6	1 6	12 56	2 45	8 51	0 27	14 20	1 51	31 3	7 27	10 51	10 29	27 28			n.a.
F 19	18 19	26 26	3 42	15 59	0 44	12 22	1 1	19 42	0 1	1 1	1 6	12 58	2 46	8 51	0 27	14 21	1 51	31 3	7 27	10 52	10 30	27 29			n.a.
S 20	18 3	23 23	2 49	15 22	0 38	11 54	0 59	19 51	0n 0	0 57	1 5	12 59	2 46	8 51	0 27	14 21	1 51	31 3	7 27	10 54	10 31	27 30			n.a.
S 21	17 46	19 12	1 48	14 44	0 31	11 25	0 58	19 59	0 1	0 52	1 5	13 1	2 46	8 50	0 27	14 22	1 51	31 2	7 27	10 54	10 32	27 31			n.a.
M22	17 30	14 5	0 40	14 6	0 25	10 55	0 56	20 8	0 2	0 48	1 5	13 3	2 46	8 50	0 27	14 22	1 51	31 2	7 27	10 55	10 34	27 32			n.a.
T 23	17 13	8 17	0n32	13 27	0 18	10 25	0 54	20 16	0 3	0 43	1 5	13 5	2 46	8 50	0 27	14 23	1 51	31 2	7 26	10 55	10 35	27 33			n.a.
W24	16 55	2 3	1 42	12 48	0 12	9 56	0 52	20 25	0 4	0 38	1 5	13 6	2 46	8 50	0 27	14 24	1 51	31 2	7 26	10 55	10 36	27 33			n.a.
T 25	16 38	4n22	2 49	12 8	0 5	9 25	0 50	20 33	0 5	0 34	1 4	13 8	2 47	8 50	0 27	14 24	1 51	31 2	7 26	10 54	10 37	27 34			n.a.
F 26	16 20	10 41	3 47	11 29	0s 2	8 55	0 47	20 41	0 7	0 29	1 4	13 10	2 47	8 50	0 27	14 25	1 52	31 2	7 26	10 54	10 38	27 35			n.a.
S 27	16 1	16 36	4 33	10 49	0 9	8 24	0 45	20 49	0 8	0 24	1 4	13 12	2 47	8 49	0 27	14 25	1 52	31 2	7 26	10 53	10 39	27 36			n.a.
S 28	15 43	21 43	5 3	10 9	0 16	7 53	0 43	20 56	0 9	0 19	1 4	13 14	2 47	8 49	0 27	14 26	1 52	31 1	7 26	10 53	10 41	27 37			n.a.
M29	15 24	25 41	5 16	9 28	0 23	7 22	0 41	21 4	0 10	0 14	1 4	13 15	2 47	8 49	0 27	14 26	1 52	31 1	7 26	10 53	10 42	27 38			n.a.
T 30	15 5	28 5	5 9	8 48	0 30	6 51	0 38	21 11	0 11	0 9	1 4	13 17	2 47	8 49	0 27	14 27	1 52	31 1	7 26	10 53	10 43	27 39			n.a.
W31	14n45	28n38	4n43	8n 8	0s37	6n19	0n36	21n19	0n12	0n 5	1n 3	13s19	2s47	8n48	0s27	14s28	1s52	31s 1	7s26	10s54	10s44	27s39			n.a.

Julian Day Number = 1019990.5, Delta T = 12h30m00s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'12, Lahiri = -30°26'10 Julian Calendar 1 Aug. 1921 BCE == Greg. Calendar 15 July 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

SEPTEMBER 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 36 16	22♌ 4'08	13♋11	9♍33	16♍52	3♊12	2♎23	2°R35	23°R17	27°R 5	21°R 0	2°R11	2♓36	11♐43	n.a.	T 1
F 2	21 40 12	23° 3'56	27°34	11° 1	18° 6	3°43	2°35	2♓31	23♈16	27♒ 3	21♐ 0	2♓10	2°33	11°50	n.a.	F 2
S 3	21 44 9	24° 3'46	11♌49	12°28	19°21	4°14	2°47	2°26	23°15	27° 1	20°59	2° 9	2°30	11°56	n.a.	S 3
S 4	21 48 5	25° 3'38	25°50	13°54	20°35	4°44	2°59	2°21	23°14	27° 0	20°59	2°D 9	2°26	12° 3	n.a.	S 4
M 5	21 52 2	26° 3'33	9♍34	15°19	21°49	5°14	3°11	2°16	23°13	26°58	20°58	2° 9	2°23	12°10	n.a.	M 5
T 6	21 55 59	27° 3'29	22°58	16°44	23° 3	5°44	3°23	2°11	23°12	26°56	20°58	2° 9	2°20	12°17	n.a.	T 6
W 7	21 59 55	28° 3'27	6♎ 2	18° 8	24°18	6°14	3°35	2° 6	23°11	26°55	20°58	2° 9	2°17	12°23	n.a.	W 7
T 8	22 3 52	29° 3'28	18°45	19°30	25°32	6°43	3°47	2° 2	23°10	26°53	20°57	2°10	2°14	12°30	n.a.	T 8
F 9	22 7 48	0♍ 3'30	1♏11	20°52	26°46	7°12	4° 0	1°57	23° 9	26°51	20°57	2°10	2°10	12°37	n.a.	F 9
S 10	22 11 45	1° 3'34	13°22	22°13	28° 0	7°41	4°12	1°52	23° 7	26°50	20°57	2°10	2° 7	12°43	n.a.	S 10
S 11	22 15 41	2° 3'40	25°22	23°33	29°14	8°10	4°24	1°47	23° 6	26°48	20°56	2°10	2° 4	12°50	n.a.	S 11
M12	22 19 38	3° 3'47	7♐16	24°51	0♎29	8°39	4°37	1°42	23° 5	26°46	20°56	2°10	2° 1	12°57	n.a.	M12
T 13	22 23 34	4° 3'57	19° 9	26° 9	1°43	9° 7	4°49	1°37	23° 3	26°45	20°56	2°10	1°58	13° 4	n.a.	T 13
W14	22 27 31	5° 4'08	1♑ 5	27°25	2°57	9°35	5° 2	1°32	23° 2	26°43	20°56	2°11	1°55	13°10	n.a.	W14
T 15	22 31 27	6° 4'21	13° 9	28°39	4°11	10° 3	5°15	1°27	23° 0	26°41	20°56	2°11	1°51	13°17	n.a.	T 15
F 16	22 35 24	7° 4'36	25°23	29°52	5°25	10°31	5°27	1°22	22°59	26°40	20°55	2°11	1°48	13°24	n.a.	F 16
S 17	22 39 21	8° 4'53	7♒52	1♎ 3	6°39	10°58	5°40	1°18	22°57	26°38	20°55	2°12	1°45	13°31	n.a.	S 17
S 18	22 43 17	9° 5'11	20°38	2°12	7°53	11°25	5°53	1°13	22°56	26°36	20°55	2°12	1°42	13°37	n.a.	S 18
M19	22 47 14	10° 5'31	3♓41	3°19	9° 7	11°52	6° 6	1° 8	22°54	26°35	20°55	2°R13	1°39	13°44	n.a.	M19
T 20	22 51 10	11° 5'53	17° 2	4°23	10°21	12°19	6°18	1° 3	22°52	26°33	20°D55	2°12	1°35	13°51	n.a.	T 20
W21	22 55 7	12° 6'17	0♈38	5°25	11°35	12°45	6°31	0°58	22°51	26°31	20°55	2°12	1°32	13°57	n.a.	W21
T 22	22 59 3	13° 6'42	14°28	6°23	12°49	13°11	6°44	0°54	22°49	26°30	20°55	2°10	1°29	14° 4	n.a.	T 22
F 23	23 3 0	14° 7'10	28°29	7°18	14° 3	13°37	6°57	0°49	22°47	26°28	20°55	2° 9	1°26	14°11	n.a.	F 23
S 24	23 6 56	15° 7'40	12♉37	8°10	15°17	14° 3	7°10	0°44	22°45	26°27	20°55	2° 7	1°23	14°18	n.a.	S 24
S 25	23 10 53	16° 8'12	26°49	8°57	16°31	14°28	7°23	0°40	22°43	26°25	20°55	2° 6	1°20	14°24	n.a.	S 25
M26	23 14 50	17° 8'46	11♊ 2	9°39	17°45	14°53	7°36	0°35	22°41	26°24	20°56	2°D 5	1°16	14°31	n.a.	M26
T 27	23 18 46	18° 9'22	25°13	10°16	18°58	15°17	7°49	0°31	22°40	26°22	20°56	2° 5	1°13	14°38	n.a.	T 27
W28	23 22 43	19°10'00	9♋20	10°46	20°12	15°42	8° 3	0°26	22°38	26°20	20°56	2° 6	1°10	14°44	n.a.	W28
T 29	23 26 39	20°10'41	23°22	11°11	21°26	16° 6	8°16	0°22	22°36	26°19	20°56	2° 7	1° 7	14°51	n.a.	T 29
F 30	23 30 36	21♍11'23	7♌17	11♎27	22♎40	16♊30	8♎29	0♓17	22♈33	26♒17	20♐57	2♓ 9	1♓ 4	14♐58	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n26	27n13	3n59	7n28	0s44	5n48	0n34	21n26	0n13	0s 0	1n 3	13s21	2s47	8n48	0s27	14s28	1s52	31s 1	7s26	10s54	10s45	27s40		n.a.
F 2	14 6	24 0	3 0	6 47	0 51	5 16	0 31	21 33	0 14	0 5	1 3	13 23	2 47	8 48	0 27	14 29	1 52	31 1	7 25	10 55	10 46	27 41		n.a.
S 3	13 46	19 21	1 50	6 7	0 58	4 44	0 29	21 40	0 15	0 10	1 3	13 25	2 47	8 47	0 27	14 29	1 52	31 0	7 25	10 55	10 48	27 42		n.a.
S 4	13 26	13 42	0 35	5 27	1 5	4 12	0 26	21 47	0 17	0 15	1 3	13 26	2 48	8 47	0 27	14 30	1 52	31 0	7 25	10 55	10 49	27 43		n.a.
M 5	13 5	7 30	0s41	4 47	1 12	3 40	0 24	21 53	0 18	0 20	1 3	13 28	2 48	8 46	0 27	14 31	1 52	31 0	7 25	10 55	10 50	27 44		n.a.
T 6	12 44	1 7	1 53	4 7	1 19	3 8	0 21	22 0	0 19	0 25	1 2	13 30	2 48	8 46	0 28	14 31	1 52	31 0	7 25	10 55	10 51	27 44		n.a.
W 7	12 23	5s 8	2 57	3 28	1 26	2 35	0 18	22 6	0 20	0 30	1 2	13 32	2 48	8 46	0 28	14 32	1 52	31 0	7 25	10 55	10 52	27 45		n.a.
T 8	12 2	11 2	3 51	2 49	1 33	2 3	0 16	22 13	0 21	0 35	1 2	13 34	2 48	8 45	0 28	14 32	1 52	31 0	7 25	10 55	10 53	27 46		n.a.
F 9	11 40	16 21	4 32	2 10	1 40	1 30	0 13	22 19	0 22	0 41	1 2	13 36	2 48	8 45	0 28	14 33	1 52	31 0	7 25	10 55	10 55	27 47		n.a.
S 10	11 19	20 55	5 0	1 32	1 46	0 58	0 10	22 25	0 24	0 46	1 2	13 38	2 48	8 44	0 28	14 34	1 52	30 59	7 24	10 55	10 56	27 47		n.a.
S 11	10 57	24 34	5 15	0 54	1 52	0 25	0 8	22 31	0 25	0 51	1 2	13 39	2 48	8 44	0 28	14 34	1 52	30 59	7 24	10 55	10 57	27 48		n.a.
M12	10 35	27 9	5 16	0 16	1 59	0s 7	0 5	22 37	0 26	0 56	1 1	13 41	2 48	8 43	0 28	14 35	1 52	30 59	7 24	10 55	10 58	27 49		n.a.
T 13	10 13	28 30	5 3	0s20	2 5	0 40	0 2	22 43	0 27	1 1	1 1	13 43	2 48	8 43	0 28	14 35	1 52	30 59	7 24	10 55	10 59	27 50		n.a.
W14	9 50	28 32	4 38	0 56	2 10	1 12	0s 1	22 48	0 29	1 6	1 1	13 45	2 48	8 42	0 28	14 36	1 52	30 59	7 24	10 55	11 0	27 50		n.a.
T 15	9 28	27 14	4 0	1 32	2 16	1 45	0 4	22 54	0 30	1 12	1 1	13 47	2 48	8 42	0 28	14 37	1 52	30 59	7 24	10 54	11 2	27 51		n.a.
F 16	9 5	24 36	3 10	2 6	2 21	2 18	0 6	22 59	0 31	1 17	1 1	13 48	2 48	8 41	0 28	14 37	1 52	30 59	7 24	10 54	11 3	27 52		n.a.
S 17	8 42	20 46	2 11	2 39	2 26	2 50	0 9	23 5	0 33	1 22	1 1	13 50	2 48	8 40	0 28	14 38	1 52	30 58	7 24	10 54	11 4	27 52		n.a.
S 18	8 19	15 54	1 4	3 11	2 31	3 22	0 12	23 10	0 34	1 27	1 1	13 52	2 48	8 40	0 28	14 38	1 52	30 58	7 23	10 54	11 5	27 53		n.a.
M19	7 56	10 14	0n 8	3 42	2 35	3 55	0 15	23 15	0 35	1 33	1 0	13 54	2 48	8 39	0 28	14 39	1 52	30 58	7 23	10 54	11 6	27 54		n.a.
T 20	7 33	3 59	1 21	4 12	2 39	4 27	0 18	23 20	0 37	1 38	1 0	13 55	2 48	8 38	0 28	14 39	1 52	30 58	7 23	10 54	11 7	27 54		n.a.
W21	7 9	2n33	2 31	4 40	2 43	4 59	0 21	23 25	0 38	1 43	1 0	13 57	2 48	8 38	0 28	14 40	1 52	30 58	7 23	10 54	11 8	27 55		n.a.
T 22	6 46	9 5	3 33	5 7	2 46	5 31	0 24	23 30	0 40	1 49	1 0	13 59	2 48	8 37	0 28	14 41	1 52	30 58	7 23	10 55	11 10	27 56		n.a.
F 23	6 22	15 14	4 23	5 31	2 48	6 3	0 27	23 34	0 41	1 54	1 0	14 0	2 48	8 36	0 28	14 41	1 52	30 58	7 23	10 55	11 11	27 56		n.a.
S 24	5 58	20 39	4 58	5 53	2 50	6 35	0 30	23 39	0 43	1 59	1 0	14 2	2 48	8 36	0 28	14 42	1 52	30 58	7 23	10 56	11 12	27 57		n.a.
S 25	5 34	24 55	5 14	6 13	2 51	7 7	0 32	23 43	0 44	2 5	1 0	14 4	2 48	8 35	0 28	14 42	1 52	30 57	7 23	10 56	11 13	27 58		n.a.
M26	5 10	27 41	5 12	6 30	2 51	7 38	0 35	23 48	0 46	2 10	0 59	14 5	2 48	8 34	0 28	14 43	1 52	30 57	7 22	10 56	11 14	27 58		n.a.
T 27	4 46	28 40	4 51	6 44	2 50	8 10	0 38	23 52	0 47	2 15	0 59	14 7	2 47	8 34	0 28	14 43	1 52	30 57	7 22	10 56	11 15	27 59		n.a.
W28	4 22	27 46	4 12	6 55	2 48	8 41	0 41	23 56	0 49	2 21	0 59	14 8	2 47	8 33	0 28	14 44	1 52	30 57	7 22	10 56	11 17	28 0		n.a.
T 29	3 58	25 6	3 18	7 2	2 45	9 12	0 44	24 0	0 50	2 26	0 59	14 10	2 47	8 32	0 28	14 44	1 51	30 57	7 22	10 56	11 18	28 0		n.a.
F 30	3n34	20n57	2n13	7s 5	2s41	9s43	0s47	24n 4	0n52	2s32	0n59	14s12	2s47	8n31	0s28	14s45	1s51	30s57	7s22	10s55	11s19	28s 1		n.a.

Julian Day Number = 1020021.5, Delta T = 12h29m58s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'07, Lahiri = -30°26'06 Julian Calendar 1 Sept. 1921 BCE == Greg. Calendar 15 Aug. 1921 BCE

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

OCTOBER 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 34 32	22♍12'06	21♌ 3	11°R36	23♎54	16♊53	8♎42	0°R13	22°R31	26°R16	20♐57	2♓10	1♓ 1	15♐ 5	n.a.	S 1
S 2	23 38 29	23°12'52	4♍37	11♎36	25° 7	17°16	8°56	0♓ 9	22♈29	26♒14	20°57	2°R10	0°57	15°11	n.a.	S 2
M 3	23 42 25	24°13'39	17°59	11°27	26°21	17°39	9° 9	0° 4	22°27	26°13	20°57	2° 9	0°54	15°18	n.a.	M 3
T 4	23 46 22	25°14'28	1♎ 7	11° 7	27°35	18° 1	9°22	0° 0	22°25	26°12	20°58	2° 7	0°51	15°25	n.a.	T 4
W 5	23 50 19	26°15'18	14° 0	10°37	28°49	18°23	9°36	29♒56	22°23	26°10	20°58	2° 4	0°48	15°31	n.a.	W 5
T 6	23 54 15	27°16'10	26°38	9°57	0♏ 2	18°44	9°49	29°52	22°20	26° 9	20°59	2° 0	0°45	15°38	n.a.	T 6
F 7	23 58 12	28°17'03	9♏ 1	9° 6	1°16	19° 6	10° 3	29°48	22°18	26° 7	20°59	1°55	0°41	15°45	n.a.	F 7
S 8	0 2 8	29°17'57	21°11	8° 6	2°30	19°26	10°16	29°44	22°16	26° 6	21° 0	1°51	0°38	15°52	n.a.	S 8
S 9	0 6 5	0♎18'53	3♐12	6°57	3°43	19°47	10°30	29°40	22°14	26° 5	21° 0	1°47	0°35	15°58	n.a.	S 9
M10	0 10 1	1°19'49	15° 5	5°42	4°57	20° 7	10°43	29°36	22°11	26° 3	21° 1	1°44	0°32	16° 5	n.a.	M10
T 11	0 13 58	2°20'47	26°57	4°22	6°10	20°27	10°57	29°33	22° 9	26° 2	21° 1	1°D43	0°29	16°12	n.a.	T 11
W12	0 17 54	3°21'46	8♑51	2°59	7°24	20°46	11°10	29°29	22° 7	26° 1	21° 2	1°43	0°26	16°19	n.a.	W12
T 13	0 21 51	4°22'46	20°52	1°38	8°37	21° 5	11°24	29°25	22° 4	26° 0	21° 2	1°44	0°22	16°25	n.a.	T 13
F 14	0 25 48	5°23'47	3♒ 6	0°20	9°51	21°23	11°37	29°22	22° 2	25°58	21° 3	1°46	0°19	16°32	n.a.	F 14
S 15	0 29 44	6°24'48	15°37	29♍ 8	11° 4	21°41	11°51	29°19	21°59	25°57	21° 4	1°47	0°16	16°39	n.a.	S 15
S 16	0 33 41	7°25'51	28°28	28° 5	12°17	21°58	12° 4	29°15	21°57	25°56	21° 4	1°R48	0°13	16°45	n.a.	S 16
M17	0 37 37	8°26'54	11♓43	27°11	13°31	22°15	12°18	29°12	21°54	25°55	21° 5	1°48	0°10	16°52	n.a.	M17
T 18	0 41 34	9°27'59	25°21	26°28	14°44	22°32	12°32	29° 9	21°52	25°54	21° 6	1°46	0° 6	16°59	n.a.	T 18
W19	0 45 30	10°29'04	9♈22	25°56	15°57	22°48	12°45	29° 6	21°49	25°53	21° 7	1°42	0° 3	17° 6	n.a.	W19
T 20	0 49 27	11°30'10	23°40	25°36	17°10	23° 3	12°59	29° 3	21°47	25°52	21° 7	1°36	0° 0	17°12	n.a.	T 20
F 21	0 53 23	12°31'18	8♉12	25°D27	18°24	23°18	13°12	29° 0	21°44	25°50	21° 8	1°29	29♒57	17°19	n.a.	F 21
S 22	0 57 20	13°32'26	22°49	25°29	19°37	23°33	13°26	28°57	21°42	25°49	21° 9	1°23	29°54	17°26	n.a.	S 22
S 23	1 1 17	14°33'36	7♊25	25°41	20°50	23°47	13°40	28°55	21°39	25°48	21°10	1°17	29°51	17°32	n.a.	S 23
M24	1 5 13	15°34'47	21°53	26° 2	22° 3	24° 0	13°53	28°52	21°37	25°47	21°11	1°12	29°47	17°39	n.a.	M24
T 25	1 9 10	16°35'59	6♋11	26°31	23°16	24°13	14° 7	28°50	21°34	25°47	21°12	1°10	29°44	17°46	n.a.	T 25
W26	1 13 6	17°37'12	20°14	27° 8	24°29	24°26	14°20	28°47	21°32	25°46	21°13	1°D10	29°41	17°53	n.a.	W26
T 27	1 17 3	18°38'26	4♌ 3	27°52	25°42	24°38	14°34	28°45	21°29	25°45	21°14	1°10	29°38	17°59	n.a.	T 27
F 28	1 20 59	19°39'41	17°38	28°41	26°54	24°49	14°48	28°43	21°27	25°44	21°15	1°12	29°35	18° 6	n.a.	F 28
S 29	1 24 56	20°40'57	1♍ 0	29°36	28° 7	24°59	15° 1	28°41	21°24	25°43	21°16	1°R12	29°32	18°13	n.a.	S 29
S 30	1 28 52	21°42'14	14° 9	0♎35	29°20	25° 9	15°15	28°39	21°21	25°42	21°17	1°11	29°28	18°19	n.a.	S 30
M31	1 32 49	22♎43'32	27♍ 7	1♎38	0♐33	25♊19	15♎28	28♒37	21♈19	25♒42	21♐18	1♓ 8	29♒25	18♐26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3n 9	15n44	1n 1	7s 4	2s36	10s13	0s50	24n 8	0n53	2s37	0n59	14s13	2s47	8n30	0s28	14s45	1s51	30s57	7s22	10s55	11s20	28s 1		n.a.	S 1
S 2	2 45	9 48	0s14	6 57	2 29	10 43	0 53	24 12	0 55	2 43	0 59	14 14	2 47	8 30	0 28	14 46	1 51	30 57	7 22	10 55	11 21	28 2		n.a.	S 2
M 3	2 20	3 31	1 26	6 46	2 21	11 14	0 55	24 16	0 56	2 48	0 59	14 16	2 47	8 29	0 28	14 46	1 51	30 56	7 21	10 55	11 22	28 2		n.a.	M 3
T 4	1 56	2s47	2 32	6 29	2 10	11 43	0 58	24 20	0 58	2 53	0 59	14 17	2 47	8 28	0 28	14 47	1 51	30 56	7 21	10 56	11 23	28 3		n.a.	T 4
W 5	1 31	8 50	3 30	6 6	1 59	12 13	1 1	24 23	1 0	2 59	0 58	14 19	2 47	8 27	0 28	14 47	1 51	30 56	7 21	10 57	11 25	28 4		n.a.	W 5
T 6	1 6	14 26	4 16	5 37	1 45	12 42	1 4	24 27	1 1	3 4	0 58	14 20	2 47	8 26	0 28	14 48	1 51	30 56	7 21	10 58	11 26	28 4		n.a.	T 6
F 7	0 42	19 19	4 48	5 2	1 29	13 11	1 6	24 31	1 3	3 10	0 58	14 21	2 46	8 25	0 28	14 48	1 51	30 56	7 21	11 0	11 27	28 5		n.a.	F 7
S 8	0 17	23 21	5 7	4 23	1 12	13 39	1 9	24 34	1 5	3 15	0 58	14 23	2 46	8 25	0 28	14 49	1 51	30 56	7 21	11 2	11 28	28 5		n.a.	S 8
S 9	0s 8	26 19	5 13	3 38	0 54	14 8	1 12	24 37	1 7	3 21	0 58	14 24	2 46	8 24	0 28	14 49	1 51	30 56	7 21	11 3	11 29	28 6		n.a.	S 9
M10	0 32	28 6	5 4	2 50	0 34	14 36	1 14	24 41	1 8	3 26	0 58	14 25	2 46	8 23	0 28	14 49	1 51	30 56	7 21	11 4	11 30	28 6		n.a.	M10
T 11	0 57	28 36	4 43	1 58	0 14	15 3	1 17	24 44	1 10	3 32	0 58	14 26	2 46	8 22	0 28	14 50	1 51	30 56	7 20	11 5	11 31	28 7		n.a.	T 11
W12	1 22	27 46	4 10	1 6	0n 7	15 30	1 20	24 47	1 12	3 37	0 58	14 28	2 46	8 21	0 28	14 50	1 51	30 56	7 20	11 5	11 33	28 7		n.a.	W12
T 13	1 46	25 38	3 25	0 15	0 27	15 57	1 22	24 50	1 14	3 43	0 58	14 29	2 46	8 20	0 28	14 51	1 51	30 56	7 20	11 4	11 34	28 8		n.a.	T 13
F 14	2 11	22 17	2 30	0n35	0 47	16 23	1 25	24 53	1 16	3 48	0 58	14 30	2 45	8 19	0 28	14 51	1 51	30 55	7 20	11 4	11 35	28 8		n.a.	F 14
S 15	2 36	17 52	1 27	1 21	1 6	16 49	1 27	24 56	1 18	3 54	0 58	14 31	2 45	8 18	0 28	14 51	1 51	30 55	7 20	11 3	11 36	28 9		n.a.	S 15
S 16	3 0	12 31	0 18	2 3	1 23	17 15	1 30	25 0	1 19	3 59	0 57	14 32	2 45	8 17	0 28	14 52	1 51	30 55	7 20	11 3	11 37	28 9		n.a.	S 16
M17	3 25	6 29	0n54	2 39	1 38	17 40	1 32	25 2	1 21	4 5	0 57	14 33	2 45	8 16	0 28	14 52	1 51	30 55	7 20	11 3	11 38	28 10		n.a.	M17
T 18	3 49	0n 1	2 4	3 8	1 52	18 5	1 34	25 5	1 23	4 10	0 57	14 34	2 45	8 15	0 28	14 52	1 51	30 55	7 19	11 4	11 39	28 10		n.a.	T 18
W19	4 14	6 40	3 10	3 32	2 3	18 29	1 36	25 8	1 25	4 16	0 57	14 35	2 44	8 14	0 28	14 53	1 51	30 55	7 19	11 5	11 41	28 10		n.a.	W19
T 20	4 38	13 8	4 4	3 49	2 13	18 52	1 39	25 11	1 27	4 21	0 57	14 36	2 44	8 14	0 28	14 53	1 51	30 55	7 19	11 7	11 42	28 11		n.a.	T 20
F 21	5 3	18 59	4 44	3 59	2 21	19 16	1 41	25 14	1 29	4 26	0 57	14 36	2 44	8 13	0 28	14 53	1 51	30 55	7 19	11 9	11 43	28 11		n.a.	F 21
S 22	5 27	23 45	5 5	4 4	2 27	19 38	1 43	25 17	1 31	4 32	0 57	14 37	2 44	8 12	0 28	14 54	1 51	30 55	7 19	11 12	11 44	28 12		n.a.	S 22
S 23	5 51	27 1	5 7	4 3	2 31	20 0	1 45	25 20	1 34	4 37	0 57	14 38	2 44	8 11	0 28	14 54	1 51	30 55	7 19	11 14	11 45	28 12		n.a.	S 23
M24	6 15	28 28	4 49	3 57	2 34	20 22	1 47	25 22	1 36	4 43	0 57	14 39	2 43	8 10	0 28	14 54	1 51	30 55	7 19	11 16	11 46	28 12		n.a.	M24
T 25	6 39	27 59	4 13	3 46	2 35	20 43	1 49	25 25	1 38	4 48	0 57	14 39	2 43	8 9	0 28	14 55	1 51	30 55	7 19	11 16	11 47	28 13		n.a.	T 25
W26	7 3	25 42	3 23	3 31	2 35	21 3	1 51	25 28	1 40	4 54	0 57	14 40	2 43	8 8	0 28	14 55	1 51	30 55	7 19	11 17	11 49	28 13		n.a.	W26
T 27	7 27	21 54	2 21	3 13	2 34	21 23	1 53	25 30	1 42	4 59	0 57	14 41	2 43	8 7	0 28	14 55	1 51	30 55	7 18	11 16	11 50	28 14		n.a.	T 27
F 28	7 50	17 0	1 13	2 51	2 32	21 43	1 54	25 33	1 44	5 5	0 57	14 41	2 43	8 6	0 28	14 55	1 50	30 55	7 18	11 16	11 51	28 14		n.a.	F 28
S 29	8 14	11 21	0 1	2 27	2 30	22 1	1 56	25 36	1 47	5 10	0 57	14 42	2 42	8 5	0 28	14 56	1 50	30 55	7 18	11 16	11 52	28 14		n.a.	S 29
S 30	8 37	5 18	1s 9	2 0	2 27	22 19	1 58	25 38	1 49	5 15	0 56	14 42	2 42	8 4	0 28	14 56	1 50	30 55	7 18	11 16	11 53	28 15		n.a.	S 30
M31	9s 1	0s53	2s15	1n30	2n23	22s37	1s59	25n41	1n51	5s21	0n56	14s43	2s42	8n 3	0s28	14s56	1s50	30s55	7s18	11s17	11s54	28s15		n.a.	M31

Julian Day Number = 1020051.5, Delta T = 12h29m56s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°33'03, Lahiri = -30°26'02 Julian Calendar 1 Oct. 1921 BCE == Greg. Calendar 14 Sept. 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

NOVEMBER 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 36 46	23♎44'50	9♎54	2♎45	1♐45	25♊28	15♎42	28°R35	21°R16	25°R41	21♐19	1°R 2	29♒22	18♐33	n.a.	T 1
W 2	1 40 42	24°46'08	22°30	3°55	2°58	25°36	15°56	28♒34	21♈14	25♒40	21°20	0♓54	29°19	18°40	n.a.	W 2
T 3	1 44 39	25°47'28	4♏56	5° 7	4°11	25°43	16° 9	28°32	21°11	25°39	21°21	0°44	29°16	18°46	n.a.	T 3
F 4	1 48 35	26°48'47	17°11	6°22	5°23	25°50	16°23	28°31	21° 9	25°39	21°22	0°33	29°12	18°53	n.a.	F 4
S 5	1 52 32	27°50'07	29°17	7°38	6°36	25°56	16°36	28°29	21° 6	25°38	21°24	0°21	29° 9	19° 0	n.a.	S 5
S 6	1 56 28	28°51'28	11♐15	8°57	7°48	26° 1	16°50	28°28	21° 4	25°38	21°25	0°11	29° 6	19° 6	n.a.	S 6
M 7	2 0 25	29°52'48	23° 7	10°17	9° 0	26° 6	17° 3	28°27	21° 1	25°37	21°26	0° 2	29° 3	19°13	n.a.	M 7
T 8	2 4 22	0♏54'09	4♑56	11°38	10°13	26°10	17°17	28°26	20°59	25°37	21°27	29♒56	29° 0	19°20	n.a.	T 8
W 9	2 8 18	1°55'29	16°48	13° 1	11°25	26°13	17°30	28°25	20°56	25°36	21°29	29°52	28°57	19°27	n.a.	W 9
T 10	2 12 15	2°56'49	28°45	14°24	12°37	26°16	17°43	28°24	20°54	25°36	21°30	29°D51	28°53	19°33	n.a.	T 10
F 11	2 16 11	3°58'09	10♒55	15°49	13°49	26°18	17°57	28°24	20°51	25°35	21°31	29°51	28°50	19°40	n.a.	F 11
S 12	2 20 8	4°59'29	23°21	17°14	15° 1	26°19	18°10	28°23	20°49	25°35	21°32	29°R52	28°47	19°47	n.a.	S 12
S 13	2 24 4	6° 0'49	6♓10	18°40	16°13	26°R19	18°24	28°23	20°46	25°35	21°34	29°52	28°44	19°53	n.a.	S 13
M14	2 28 1	7° 2'08	19°24	20° 7	17°25	26°19	18°37	28°23	20°44	25°34	21°35	29°50	28°41	20° 0	n.a.	M14
T 15	2 31 57	8° 3'28	3♈ 7	21°34	18°36	26°17	18°50	28°22	20°41	25°34	21°37	29°46	28°38	20° 7	n.a.	T 15
W16	2 35 54	9° 4'46	17°19	23° 2	19°48	26°15	19° 3	28°D22	20°39	25°34	21°38	29°39	28°34	20°14	n.a.	W16
T 17	2 39 51	10° 6'05	1♉55	24°31	21° 0	26°13	19°17	28°22	20°36	25°34	21°39	29°30	28°31	20°20	n.a.	T 17
F 18	2 43 47	11° 7'24	16°51	26° 0	22°11	26° 9	19°30	28°23	20°34	25°33	21°41	29°19	28°28	20°27	n.a.	F 18
S 19	2 47 44	12° 8'42	1♊55	27°29	23°22	26° 5	19°43	28°23	20°32	25°33	21°42	29° 7	28°25	20°34	n.a.	S 19
S 20	2 51 40	13°10'00	16°58	28°59	24°34	25°59	19°56	28°23	20°29	25°33	21°44	28°57	28°22	20°40	n.a.	S 20
M21	2 55 37	14°11'19	1♋51	0♏30	25°45	25°54	20° 9	28°24	20°27	25°33	21°45	28°49	28°18	20°47	n.a.	M21
T 22	2 59 33	15°12'37	16°27	2° 0	26°56	25°47	20°22	28°24	20°25	25°D33	21°47	28°44	28°15	20°54	n.a.	T 22
W23	3 3 30	16°13'55	0♌41	3°32	28° 7	25°39	20°35	28°25	20°23	25°33	21°48	28°41	28°12	21° 1	n.a.	W23
T 24	3 7 27	17°15'13	14°32	5° 3	29°18	25°31	20°48	28°26	20°20	25°33	21°50	28°D40	28° 9	21° 7	n.a.	T 24
F 25	3 11 23	18°16'30	28° 1	6°35	0♑29	25°21	21° 1	28°27	20°18	25°33	21°51	28°R40	28° 6	21°14	n.a.	F 25
S 26	3 15 20	19°17'48	11♍11	8° 8	1°39	25°11	21°14	28°28	20°16	25°33	21°53	28°40	28° 3	21°21	n.a.	S 26
S 27	3 19 16	20°19'05	24° 4	9°41	2°50	25° 1	21°26	28°29	20°14	25°34	21°55	28°37	27°59	21°27	n.a.	S 27
M28	3 23 13	21°20'22	6♎45	11°14	4° 0	24°49	21°39	28°31	20°12	25°34	21°56	28°33	27°56	21°34	n.a.	M28
T 29	3 27 9	22°21'38	19°14	12°48	5°11	24°36	21°52	28°32	20°10	25°34	21°58	28°25	27°53	21°41	n.a.	T 29
W30	3 31 6	23♏22'54	1♏33	14♏22	6♑21	24♊23	22♎ 5	28♒33	20♈ 8	25♒34	21♐59	28♒13	27♒50	21♐48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s24	6s56	3s12	0n59	2n18	22s54	2s 1	25n44	1n54	5s26	0n56	14s43	2s42	8n 2	0s28	14s56	1s50	30s55	7s18	11s19	11s55	28s15		n.a.
W 2	9 47	12 37	3 59	0 27	2 13	23 10	2 2	25 46	1 56	5 31	0 56	14 43	2 41	8 1	0 28	14 57	1 50	30 54	7 18	11 22	11 56	28 16		n.a.
T 3	10 10	17 43	4 34	0s 7	2 8	23 25	2 3	25 49	1 58	5 37	0 56	14 44	2 41	8 0	0 28	14 57	1 50	30 54	7 18	11 26	11 58	28 16		n.a.
F 4	10 32	22 1	4 56	0 43	2 2	23 40	2 5	25 52	2 1	5 42	0 56	14 44	2 41	7 59	0 28	14 57	1 50	30 54	7 18	11 30	11 59	28 16		n.a.
S 5	10 55	25 20	5 4	1 19	1 56	23 54	2 6	25 54	2 3	5 47	0 56	14 44	2 41	7 58	0 28	14 57	1 50	30 54	7 18	11 34	12 0	28 17		n.a.
S 6	11 17	27 30	4 58	1 56	1 50	24 8	2 7	25 57	2 6	5 53	0 56	14 44	2 40	7 57	0 28	14 57	1 50	30 54	7 17	11 38	12 1	28 17		n.a.
M 7	11 39	28 24	4 40	2 34	1 43	24 21	2 8	25 59	2 8	5 58	0 56	14 45	2 40	7 56	0 28	14 57	1 50	30 54	7 17	11 41	12 2	28 17		n.a.
T 8	12 1	27 59	4 10	3 13	1 37	24 33	2 9	26 2	2 10	6 3	0 56	14 45	2 40	7 55	0 28	14 57	1 50	30 54	7 17	11 43	12 3	28 17		n.a.
W 9	12 23	26 17	3 28	3 52	1 30	24 44	2 10	26 5	2 13	6 9	0 56	14 45	2 40	7 54	0 28	14 58	1 50	30 54	7 17	11 44	12 4	28 18		n.a.
T 10	12 44	23 23	2 38	4 31	1 23	24 55	2 10	26 7	2 16	6 14	0 56	14 45	2 39	7 53	0 28	14 58	1 50	30 54	7 17	11 45	12 6	28 18		n.a.
F 11	13 6	19 26	1 39	5 11	1 16	25 5	2 11	26 10	2 18	6 19	0 56	14 45	2 39	7 52	0 28	14 58	1 50	30 54	7 17	11 45	12 7	28 18		n.a.
S 12	13 27	14 33	0 35	5 51	1 9	25 14	2 11	26 13	2 21	6 24	0 56	14 45	2 39	7 51	0 28	14 58	1 50	30 54	7 17	11 45	12 8	28 18		n.a.
S 13	13 47	8 55	0n33	6 31	1 2	25 22	2 12	26 15	2 23	6 29	0 56	14 45	2 39	7 51	0 27	14 58	1 50	30 54	7 17	11 45	12 9	28 19		n.a.
M14	14 8	2 43	1 42	7 11	0 54	25 30	2 12	26 18	2 26	6 35	0 56	14 45	2 38	7 50	0 27	14 58	1 50	30 55	7 17	11 45	12 10	28 19		n.a.
T 15	14 28	3n48	2 47	7 51	0 47	25 37	2 13	26 20	2 29	6 40	0 56	14 44	2 38	7 49	0 27	14 58	1 50	30 55	7 17	11 47	12 11	28 19		n.a.
W16	14 48	10 22	3 44	8 31	0 40	25 43	2 13	26 23	2 31	6 45	0 56	14 44	2 38	7 48	0 27	14 58	1 50	30 55	7 17	11 49	12 12	28 19		n.a.
T 17	15 8	16 33	4 27	9 10	0 33	25 49	2 13	26 26	2 34	6 50	0 56	14 44	2 38	7 47	0 27	14 58	1 49	30 55	7 17	11 53	12 13	28 19		n.a.
F 18	15 28	21 53	4 54	9 50	0 26	25 53	2 13	26 28	2 37	6 55	0 56	14 44	2 37	7 46	0 27	14 58	1 49	30 55	7 17	11 57	12 15	28 20		n.a.
S 19	15 47	25 52	5 1	10 30	0 19	25 57	2 13	26 31	2 39	7 0	0 56	14 43	2 37	7 45	0 27	14 58	1 49	30 55	7 16	12 1	12 16	28 20		n.a.
S 20	16 6	28 1	4 47	11 9	0 12	26 0	2 12	26 33	2 42	7 5	0 56	14 43	2 37	7 44	0 27	14 58	1 49	30 55	7 16	12 4	12 17	28 20		n.a.
M21	16 25	28 7	4 13	11 48	0 5	26 3	2 12	26 36	2 45	7 10	0 56	14 42	2 37	7 43	0 27	14 58	1 49	30 55	7 16	12 7	12 18	28 20		n.a.
T 22	16 43	26 15	3 23	12 27	0s 2	26 4	2 12	26 38	2 47	7 15	0 56	14 42	2 36	7 43	0 27	14 58	1 49	30 55	7 16	12 9	12 19	28 20		n.a.
W23	17 1	22 43	2 22	13 5	0 9	26 5	2 11	26 41	2 50	7 20	0 56	14 41	2 36	7 42	0 27	14 58	1 49	30 55	7 16	12 10	12 20	28 20		n.a.
T 24	17 19	17 59	1 14	13 43	0 16	26 5	2 10	26 43	2 53	7 25	0 56	14 41	2 36	7 41	0 27	14 58	1 49	30 55	7 16	12 10	12 21	28 21		n.a.
F 25	17 37	12 27	0 3	14 20	0 22	26 5	2 10	26 45	2 55	7 30	0 56	14 40	2 36	7 40	0 27	14 58	1 49	30 55	7 16	12 10	12 22	28 21		n.a.
S 26	17 54	6 30	1s 6	14 57	0 29	26 3	2 9	26 48	2 58	7 35	0 56	14 40	2 35	7 39	0 27	14 58	1 49	30 55	7 16	12 10	12 23	28 21		n.a.
S 27	18 11	0 25	2 10	15 34	0 35	26 1	2 8	26 50	3 1	7 40	0 56	14 39	2 35	7 38	0 27	14 58	1 49	30 55	7 16	12 11	12 25	28 21		n.a.
M28	18 27	5s34	3 6	16 9	0 42	25 58	2 7	26 52	3 3	7 45	0 56	14 38	2 35	7 38	0 27	14 57	1 49	30 55	7 16	12 13	12 26	28 21		n.a.
T 29	18 44	11 15	3 53	16 45	0 48	25 54	2 5	26 54	3 6	7 50	0 56	14 37	2 34	7 37	0 27	14 57	1 49	30 55	7 16	12 16	12 27	28 21		n.a.
W30	18s59	16s25	4s28	17s19	0s53	25s50	2s 4	26n56	3n 9	7s55	0n56	14s37	2s34	7n36	0s27	14s57	1s49	30s55	7s16	12s20	12s28	28s21		n.a.

Julian Day Number = 1020082.5, Delta T = 12h29m54s
Ecliptic obliquity = 23°55'06, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'59, Lahiri = -30°25'58 Julian Calendar 1 Nov. 1921 BCE == Greg. Calendar 15 Oct. 1921 BCE

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ASTRODIENST EPHEMERIS for the year 1921 BCE
geocentric

DECEMBER 1921 BCE (-1920) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 35 3	24♏24'10	13♏45	15♏57	7♑31	24°R 9	22♎17	28♒35	20°R 6	25♒34	22♐ 1	28°R 0	27♒47	21♐54	n.a.	T 1
F 2	3 38 59	25°25'24	25°50	17°32	8°41	23♊54	22°30	28°37	20♈ 4	25°35	22° 3	27♒45	27°44	22° 1	n.a.	F 2
S 3	3 42 56	26°26'38	7♐49	19° 8	9°51	23°39	22°42	28°39	20° 2	25°35	22° 4	27°30	27°40	22° 8	n.a.	S 3
S 4	3 46 52	27°27'52	19°43	20°45	11° 0	23°23	22°55	28°41	20° 0	25°36	22° 6	27°15	27°37	22°14	n.a.	S 4
M 5	3 50 49	28°29'04	1♑34	22°21	12°10	23° 6	23° 7	28°43	19°58	25°36	22° 8	27° 3	27°34	22°21	n.a.	M 5
T 6	3 54 45	29°30'15	13°23	23°59	13°19	22°48	23°19	28°45	19°56	25°36	22° 9	26°54	27°31	22°28	n.a.	T 6
W 7	3 58 42	0♐31'25	25°14	25°37	14°28	22°30	23°32	28°47	19°54	25°37	22°11	26°48	27°28	22°35	n.a.	W 7
T 8	4 2 38	1°32'34	7♒10	27°15	15°37	22°11	23°44	28°50	19°53	25°38	22°13	26°44	27°24	22°41	n.a.	T 8
F 9	4 6 35	2°33'42	19°17	28°54	16°46	21°52	23°56	28°52	19°51	25°38	22°14	26°43	27°21	22°48	n.a.	F 9
S 10	4 10 32	3°34'48	1♓38	0♐34	17°55	21°31	24° 8	28°55	19°49	25°39	22°16	26°43	27°18	22°55	n.a.	S 10
S 11	4 14 28	4°35'53	14°20	2°14	19° 4	21°11	24°20	28°58	19°48	25°39	22°18	26°43	27°15	23° 1	n.a.	S 11
M12	4 18 25	5°36'56	27°28	3°55	20°12	20°50	24°32	29° 0	19°46	25°40	22°20	26°41	27°12	23° 8	n.a.	M12
T 13	4 22 21	6°37'58	11♈ 4	5°36	21°20	20°28	24°44	29° 3	19°45	25°41	22°21	26°37	27° 9	23°15	n.a.	T 13
W14	4 26 18	7°38'59	25°11	7°18	22°28	20° 6	24°55	29° 6	19°43	25°41	22°23	26°31	27° 5	23°22	n.a.	W14
T 15	4 30 14	8°39'58	9♉48	9° 1	23°36	19°44	25° 7	29°10	19°42	25°42	22°25	26°22	27° 2	23°28	n.a.	T 15
F 16	4 34 11	9°40'56	24°49	10°45	24°43	19°21	25°19	29°13	19°40	25°43	22°27	26°11	26°59	23°35	n.a.	F 16
S 17	4 38 8	10°41'52	10♊ 5	12°29	25°51	18°58	25°30	29°16	19°39	25°44	22°28	26° 0	26°56	23°42	n.a.	S 17
S 18	4 42 4	11°42'48	25°25	14°14	26°58	18°35	25°42	29°20	19°38	25°45	22°30	25°49	26°53	23°48	n.a.	S 18
M19	4 46 1	12°43'42	10♋38	15°59	28° 5	18°11	25°53	29°23	19°36	25°46	22°32	25°41	26°50	23°55	n.a.	M19
T 20	4 49 57	13°44'34	25°33	17°45	29°11	17°48	26° 4	29°27	19°35	25°47	22°34	25°35	26°46	24° 2	n.a.	T 20
W21	4 53 54	14°45'26	10♌ 4	19°31	0♒18	17°24	26°16	29°31	19°34	25°48	22°36	25°32	26°43	24° 9	n.a.	W21
T 22	4 57 50	15°46'16	24° 8	21°18	1°24	17° 0	26°27	29°34	19°33	25°49	22°37	25°D31	26°40	24°15	n.a.	T 22
F 23	5 1 47	16°47'05	7♍45	23° 6	2°30	16°36	26°38	29°38	19°32	25°50	22°39	25°31	26°37	24°22	n.a.	F 23
S 24	5 5 44	17°47'53	20°57	24°54	3°35	16°12	26°49	29°42	19°31	25°51	22°41	25°R31	26°34	24°29	n.a.	S 24
S 25	5 9 40	18°48'40	3♎47	26°42	4°41	15°48	26°59	29°46	19°30	25°52	22°43	25°30	26°30	24°35	n.a.	S 25
M26	5 13 37	19°49'25	16°20	28°31	5°46	15°24	27°10	29°51	19°29	25°53	22°45	25°27	26°27	24°42	n.a.	M26
T 27	5 17 33	20°50'09	28°40	0♑19	6°51	15° 0	27°21	29°55	19°28	25°54	22°46	25°21	26°24	24°49	n.a.	T 27
W28	5 21 30	21°50'51	10♏49	2° 7	7°55	14°37	27°31	29°59	19°27	25°55	22°48	25°12	26°21	24°55	n.a.	W28
T 29	5 25 26	22°51'32	22°50	3°55	8°59	14°13	27°42	0♓ 4	19°26	25°56	22°50	25° 2	26°18	25° 2	n.a.	T 29
F 30	5 29 23	23°52'12	4♐47	5°43	10° 3	13°50	27°52	0° 8	19°26	25°58	22°52	24°49	26°15	25° 9	n.a.	F 30
S 31	5 33 19	24♐52'50	16♐40	7♑29	11♒ 7	13♊28	28♎ 3	0♓13	19♈25	25♒59	22♐54	24♒37	26♒11	25♐16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	19s15	20s53	4s50	17s53	0s59	25s45	2s 3	26n58	3n11	7s59	0n56	14s36	2s34	7n35	0s27	14s57	1s49	30s55	7s16	12s24	12s29	28s21			n.a.
F 2	19 30	24 26	4 59	18 26	1 5	25 39	2 1	27 0	3 14	8 4	0 56	14 35	2 34	7 35	0 27	14 57	1 49	30 55	7 16	12 30	12 30	28 21			n.a.
S 3	19 45	26 53	4 54	18 59	1 10	25 32	2 0	27 2	3 17	8 9	0 56	14 34	2 33	7 34	0 27	14 57	1 49	30 56	7 16	12 35	12 31	28 21			n.a.
S 4	19 59	28 7	4 37	19 30	1 15	25 24	1 58	27 4	3 19	8 13	0 56	14 33	2 33	7 33	0 27	14 56	1 49	30 56	7 16	12 40	12 32	28 21			n.a.
M 5	20 13	28 2	4 7	20 1	1 20	25 16	1 56	27 5	3 22	8 18	0 56	14 32	2 33	7 33	0 27	14 56	1 48	30 56	7 16	12 44	12 34	28 21			n.a.
T 6	20 27	26 40	3 27	20 31	1 25	25 7	1 54	27 7	3 24	8 23	0 56	14 31	2 33	7 32	0 27	14 56	1 48	30 56	7 16	12 48	12 35	28 21			n.a.
W 7	20 40	24 6	2 38	21 0	1 30	24 58	1 52	27 8	3 26	8 27	0 56	14 30	2 32	7 31	0 27	14 56	1 48	30 56	7 16	12 50	12 36	28 22			n.a.
T 8	20 53	20 29	1 41	21 27	1 34	24 48	1 50	27 9	3 29	8 32	0 56	14 29	2 32	7 31	0 27	14 56	1 48	30 56	7 16	12 51	12 37	28 22			n.a.
F 9	21 5	15 58	0 39	21 54	1 38	24 37	1 47	27 10	3 31	8 36	0 56	14 28	2 32	7 30	0 27	14 55	1 48	30 56	7 16	12 51	12 38	28 22			n.a.
S 10	21 17	10 42	0n26	22 20	1 41	24 25	1 45	27 11	3 33	8 41	0 56	14 27	2 32	7 29	0 27	14 55	1 48	30 56	7 16	12 51	12 39	28 22			n.a.
S 11	21 29	4 53	1 32	22 44	1 45	24 13	1 42	27 12	3 36	8 45	0 56	14 25	2 31	7 29	0 27	14 55	1 48	30 56	7 16	12 51	12 40	28 22			n.a.
M12	21 40	1n20	2 35	23 7	1 48	24 0	1 39	27 13	3 38	8 50	0 56	14 24	2 31	7 28	0 27	14 55	1 48	30 56	7 16	12 52	12 41	28 22			n.a.
T 13	21 51	7 42	3 32	23 29	1 51	23 47	1 37	27 13	3 40	8 54	0 56	14 23	2 31	7 28	0 27	14 54	1 48	30 57	7 16	12 53	12 42	28 21			n.a.
W14	22 1	13 55	4 17	23 49	1 53	23 32	1 34	27 13	3 42	8 59	0 56	14 21	2 31	7 27	0 27	14 54	1 48	30 57	7 16	12 56	12 44	28 21			n.a.
T 15	22 11	19 35	4 48	24 8	1 55	23 18	1 31	27 14	3 44	9 3	0 56	14 20	2 30	7 26	0 27	14 54	1 48	30 57	7 16	12 59	12 45	28 21			n.a.
F 16	22 21	24 12	5 1	24 26	1 57	23 2	1 27	27 14	3 45	9 7	0 56	14 19	2 30	7 26	0 27	14 53	1 48	30 57	7 16	13 2	12 46	28 21			n.a.
S 17	22 30	27 13	4 52	24 42	1 58	22 47	1 24	27 13	3 47	9 11	0 56	14 17	2 30	7 25	0 27	14 53	1 48	30 57	7 16	13 6	12 47	28 21			n.a.
S 18	22 38	28 12	4 22	24 56	1 59	22 30	1 21	27 13	3 49	9 16	0 56	14 16	2 30	7 25	0 27	14 53	1 48	30 57	7 16	13 10	12 48	28 21			n.a.
M19	22 47	27 2	3 34	25 8	1 59	22 13	1 17	27 12	3 50	9 20	0 56	14 14	2 29	7 24	0 27	14 52	1 48	30 57	7 16	13 13	12 49	28 21			n.a.
T 20	22 54	23 56	2 32	25 19	1 59	21 55	1 13	27 12	3 52	9 24	0 56	14 13	2 29	7 24	0 27	14 52	1 48	30 58	7 16	13 15	12 50	28 21			n.a.
W21	23 2	19 22	1 21	25 28	1 59	21 37	1 10	27 11	3 53	9 28	0 56	14 11	2 29	7 24	0 27	14 51	1 48	30 58	7 16	13 16	12 51	28 21			n.a.
T 22	23 8	13 51	0 7	25 35	1 58	21 19	1 6	27 10	3 55	9 32	0 56	14 10	2 29	7 23	0 27	14 51	1 48	30 58	7 16	13 16	12 52	28 21			n.a.
F 23	23 15	7 50	1s 5	25 40	1 56	21 0	1 2	27 8	3 56	9 36	0 56	14 8	2 28	7 23	0 27	14 51	1 47	30 58	7 16	13 16	12 53	28 21			n.a.
S 24	23 21	1 40	2 11	25 43	1 54	20 40	0 58	27 7	3 57	9 40	0 56	14 6	2 28	7 22	0 27	14 50	1 47	30 58	7 16	13 16	12 55	28 21			n.a.
S 25	23 26	4s24	3 9	25 44	1 51	20 20	0 53	27 5	3 58	9 44	0 56	14 5	2 28	7 22	0 27	14 50	1 47	30 58	7 16	13 16	12 56	28 21			n.a.
M26	23 31	10 10	3 56	25 42	1 48	20 0	0 49	27 4	3 59	9 48	0 56	14 3	2 28	7 22	0 26	14 49	1 47	30 58	7 16	13 18	12 57	28 20			n.a.
T 27	23 36	15 25	4 31	25 39	1 44	19 39	0 44	27 2	4 0	9 52	0 56	14 1	2 27	7 21	0 26	14 49	1 47	30 59	7 16	13 20	12 58	28 20			n.a.
W28	23 40	20 0	4 53	25 33	1 39	19 17	0 40	27 0	4 1	9 56	0 56	13 59	2 27	7 21	0 26	14 48	1 47	30 59	7 16	13 23	12 59	28 20			n.a.
T 29	23 43	23 43	5 3	25 25	1 33	18 56	0 35	26 57	4 1	10 0	0 56	13 57	2 27	7 21	0 26	14 48	1 47	30 59	7 16	13 26	13 0	28 20			n.a.
F 30	23 46	26 24	4 58	25 14	1 27	18 34	0 30	26 55	4 2	10 3	0 56	13 56	2 27	7 21	0 26	14 48	1 47	30 59	7 17	13 30	13 1	28 20			n.a.
S 31	23s49	27s54	4s41	25s 2	1s20	18s11	0s25	26n53	4n 2	10s 7	0n56	13s54	2s27	7n20	0s26	14s47	1s47	30s59	7s17	13s35	13s 2	28s20			n.a.

Julian Day Number = 1020112.5, Delta T = 12h29m52s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'55, Lahiri = -30°25'54 Julian Calendar 1 Dec. 1921 BCE == Greg. Calendar 14 Nov. 1921 BCE

The year -1920 astronomical counting style corresponds to year 1921 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

JANUARY 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 37 16	25♐53'26	28♐31	9♑15	12♒10	13°R 5	28♎13	0♓18	19°R24	26♒ 0	22♐56	24°R25	26♒ 8	25♐22	n.a.	S 1
M 2	5 41 13	26°54'01	10♑21	10°59	13°13	12♊43	28°23	0°23	19♈24	26° 2	22°57	24♒16	26° 5	25°29	n.a.	M 2
T 3	5 45 9	27°54'34	22°13	12°41	14°16	12°22	28°33	0°28	19°23	26° 3	22°59	24° 8	26° 2	25°36	n.a.	T 3
W 4	5 49 6	28°55'04	4♒ 8	14°21	15°18	12° 1	28°43	0°33	19°23	26° 4	23° 1	24° 3	25°59	25°42	n.a.	W 4
T 5	5 53 2	29°55'33	16° 9	15°57	16°20	11°40	28°52	0°38	19°22	26° 6	23° 3	24° 1	25°56	25°49	n.a.	T 5
F 6	5 56 59	0♑56'00	28°18	17°31	17°21	11°20	29° 2	0°43	19°22	26° 7	23° 5	24°D 1	25°52	25°56	n.a.	F 6
S 7	6 0 55	1°56'24	10♓41	19° 0	18°22	11° 1	29°11	0°48	19°22	26° 9	23° 6	24° 2	25°49	26° 3	n.a.	S 7
S 8	6 4 52	2°56'47	23°22	20°25	19°23	10°42	29°21	0°53	19°21	26°10	23° 8	24° 3	25°46	26° 9	n.a.	S 8
M 9	6 8 48	3°57'07	6♈24	21°44	20°23	10°24	29°30	0°59	19°21	26°12	23°10	24°R 3	25°43	26°16	n.a.	M 9
T 10	6 12 45	4°57'25	19°51	22°57	21°23	10° 6	29°39	1° 4	19°21	26°13	23°12	24° 2	25°40	26°23	n.a.	T 10
W11	6 16 42	5°57'40	3♉47	24° 4	22°22	9°49	29°48	1°10	19°21	26°15	23°13	23°59	25°36	26°29	n.a.	W11
T 12	6 20 38	6°57'54	18°10	25° 3	23°21	9°33	29°57	1°15	19°D21	26°16	23°15	23°54	25°33	26°36	n.a.	T 12
F 13	6 24 35	7°58'05	2♊59	25°55	24°19	9°18	0♏ 6	1°21	19°21	26°18	23°17	23°47	25°30	26°43	n.a.	F 13
S 14	6 28 31	8°58'14	18° 7	26°39	25°17	9° 3	0°15	1°27	19°21	26°20	23°19	23°40	25°27	26°50	n.a.	S 14
S 15	6 32 28	9°58'21	3♋24	27°13	26°14	8°49	0°23	1°33	19°21	26°21	23°21	23°34	25°24	26°56	n.a.	S 15
M16	6 36 24	10°58'26	18°39	27°39	27°11	8°36	0°32	1°38	19°21	26°23	23°22	23°28	25°21	27° 3	n.a.	M16
T 17	6 40 21	11°58'29	3♌43	27°55	28° 7	8°23	0°40	1°44	19°21	26°25	23°24	23°25	25°17	27°10	n.a.	T 17
W18	6 44 17	12°58'30	18°26	28°R 2	29° 2	8°12	0°48	1°50	19°22	26°26	23°26	23°D23	25°14	27°16	n.a.	W18
T 19	6 48 14	13°58'29	2♍43	27°59	29°57	8° 1	0°56	1°57	19°22	26°28	23°27	23°23	25°11	27°23	n.a.	T 19
F 20	6 52 11	14°58'26	16°32	27°48	0♓52	7°51	1° 4	2° 3	19°22	26°30	23°29	23°25	25° 8	27°30	n.a.	F 20
S 21	6 56 7	15°58'21	29°53	27°27	1°45	7°41	1°12	2° 9	19°23	26°32	23°31	23°26	25° 5	27°36	n.a.	S 21
S 22	7 0 4	16°58'15	12♎50	26°58	2°38	7°33	1°20	2°15	19°23	26°34	23°33	23°R27	25° 1	27°43	n.a.	S 22
M23	7 4 0	17°58'06	25°25	26°22	3°30	7°25	1°27	2°22	19°24	26°35	23°34	23°27	24°58	27°50	n.a.	M23
T 24	7 7 57	18°57'56	7♏43	25°39	4°22	7°18	1°34	2°28	19°24	26°37	23°36	23°25	24°55	27°57	n.a.	T 24
W25	7 11 53	19°57'43	19°49	24°51	5°13	7°12	1°42	2°34	19°25	26°39	23°38	23°22	24°52	28° 3	n.a.	W25
T 26	7 15 50	20°57'29	1♐46	23°58	6° 2	7° 6	1°49	2°41	19°26	26°41	23°39	23°17	24°49	28°10	n.a.	T 26
F 27	7 19 46	21°57'13	13°38	23° 2	6°52	7° 2	1°56	2°47	19°27	26°43	23°41	23°12	24°46	28°17	n.a.	F 27
S 28	7 23 43	22°56'55	25°28	22° 5	7°40	6°58	2° 2	2°54	19°27	26°45	23°43	23° 6	24°42	28°23	n.a.	S 28
S 29	7 27 40	23°56'35	7♑19	21° 7	8°27	6°55	2° 9	3° 1	19°28	26°47	23°44	23° 1	24°39	28°30	n.a.	S 29
M30	7 31 36	24°56'13	19°12	20°10	9°14	6°52	2°15	3° 7	19°29	26°49	23°46	22°56	24°36	28°37	n.a.	M30
T 31	7 35 33	25♑55'48	1♒ 9	19♑15	10♓ 0	6♊51	2♏22	3♓14	19♈30	26♒51	23♐47	22♒53	24♒33	28♐43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s51	28s 6	4s12	24s47	1s12	17s48	0s20	26n50	4n 3	10s11	0n56	13s52	2s26	7n20	0s26	14s47	1s47	30s59	7s17	13s39	13s 3	28s19			n.a.
M 2	23 53	27 1	3 31	24 31	1 4	17 25	0 15	26 47	4 3	10 14	0 56	13 50	2 26	7 20	0 26	14 46	1 47	31 0	7 17	13 42	13 4	28 19			n.a.
T 3	23 54	24 42	2 42	24 12	0 54	17 2	0 10	26 45	4 3	10 18	0 56	13 48	2 26	7 20	0 26	14 46	1 47	31 0	7 17	13 44	13 6	28 19			n.a.
W 4	23 55	21 18	1 45	23 51	0 44	16 38	0 4	26 42	4 3	10 21	0 56	13 46	2 26	7 20	0 26	14 45	1 47	31 0	7 17	13 46	13 7	28 19			n.a.
T 5	23 55	16 59	0 42	23 29	0 33	16 14	0n 1	26 39	4 3	10 25	0 56	13 44	2 26	7 20	0 26	14 44	1 47	31 0	7 17	13 47	13 8	28 19			n.a.
F 6	23 55	11 56	0n23	23 6	0 21	15 50	0 7	26 36	4 3	10 28	0 56	13 42	2 25	7 19	0 26	14 44	1 47	31 0	7 17	13 47	13 9	28 18			n.a.
S 7	23 54	6 21	1 29	22 41	0 8	15 25	0 13	26 33	4 3	10 32	0 56	13 40	2 25	7 19	0 26	14 43	1 47	31 1	7 17	13 47	13 10	28 18			n.a.
S 8	23 53	0 23	2 31	22 15	0n 5	15 0	0 19	26 30	4 3	10 35	0 57	13 38	2 25	7 19	0 26	14 43	1 47	31 1	7 17	13 46	13 11	28 18			n.a.
M 9	23 51	5n46	3 28	21 49	0 19	14 35	0 25	26 27	4 2	10 38	0 57	13 35	2 25	7 19	0 26	14 42	1 47	31 1	7 17	13 46	13 12	28 18			n.a.
T 10	23 49	11 50	4 15	21 22	0 34	14 10	0 31	26 24	4 2	10 41	0 57	13 33	2 25	7 19	0 26	14 42	1 47	31 1	7 17	13 47	13 13	28 18			n.a.
W11	23 47	17 33	4 49	20 56	0 49	13 45	0 37	26 20	4 1	10 45	0 57	13 31	2 24	7 19	0 26	14 41	1 47	31 1	7 18	13 48	13 14	28 17			n.a.
T 12	23 44	22 29	5 6	20 30	1 4	13 19	0 44	26 17	4 1	10 48	0 57	13 29	2 24	7 19	0 26	14 40	1 47	31 2	7 18	13 49	13 15	28 17			n.a.
F 13	23 40	26 8	5 4	20 4	1 20	12 54	0 50	26 14	4 0	10 51	0 57	13 27	2 24	7 19	0 26	14 40	1 47	31 2	7 18	13 51	13 17	28 17			n.a.
S 14	23 36	28 2	4 41	19 40	1 36	12 28	0 57	26 11	3 59	10 54	0 57	13 24	2 24	7 19	0 26	14 39	1 46	31 2	7 18	13 54	13 18	28 16			n.a.
S 15	23 32	27 50	3 57	19 18	1 52	12 2	1 3	26 8	3 59	10 57	0 57	13 22	2 24	7 19	0 26	14 39	1 46	31 2	7 18	13 56	13 19	28 16			n.a.
M16	23 27	25 30	2 57	18 57	2 8	11 36	1 10	26 5	3 58	11 0	0 57	13 20	2 23	7 19	0 26	14 38	1 46	31 2	7 18	13 58	13 20	28 16			n.a.
T 17	23 22	21 24	1 45	18 39	2 24	11 10	1 17	26 2	3 57	11 3	0 57	13 17	2 23	7 20	0 26	14 37	1 46	31 3	7 18	13 59	13 21	28 16			n.a.
W18	23 16	16 2	0 27	18 23	2 39	10 44	1 24	25 59	3 56	11 6	0 57	13 15	2 23	7 20	0 26	14 37	1 46	31 3	7 18	14 0	13 22	28 15			n.a.
T 19	23 10	9 56	0s50	18 9	2 53	10 18	1 31	25 57	3 55	11 8	0 57	13 13	2 23	7 20	0 26	14 36	1 46	31 3	7 19	13 59	13 23	28 15			n.a.
F 20	23 3	3 33	2 2	17 58	3 6	9 52	1 38	25 54	3 54	11 11	0 57	13 10	2 23	7 20	0 26	14 35	1 46	31 3	7 19	13 59	13 24	28 15			n.a.
S 21	22 56	2s47	3 5	17 51	3 18	9 25	1 46	25 51	3 53	11 14	0 57	13 8	2 23	7 20	0 26	14 35	1 46	31 4	7 19	13 59	13 25	28 14			n.a.
S 22	22 49	8 47	3 57	17 46	3 29	8 59	1 53	25 49	3 52	11 16	0 57	13 5	2 22	7 20	0 26	14 34	1 46	31 4	7 19	13 58	13 26	28 14			n.a.
M23	22 41	14 16	4 35	17 44	3 38	8 33	2 0	25 46	3 50	11 19	0 57	13 3	2 22	7 21	0 26	14 33	1 46	31 4	7 19	13 58	13 27	28 13			n.a.
T 24	22 33	19 4	5 0	17 44	3 46	8 7	2 8	25 44	3 49	11 22	0 57	13 0	2 22	7 21	0 26	14 33	1 46	31 4	7 19	13 59	13 28	28 13			n.a.
W25	22 24	23 1	5 11	17 48	3 51	7 41	2 16	25 41	3 48	11 24	0 58	12 58	2 22	7 21	0 26	14 32	1 46	31 4	7 19	14 0	13 30	28 13			n.a.
T 26	22 15	25 57	5 8	17 53	3 55	7 16	2 23	25 39	3 47	11 26	0 58	12 55	2 22	7 22	0 26	14 31	1 46	31 5	7 20	14 2	13 31	28 12			n.a.
F 27	22 5	27 43	4 52	18 1	3 56	6 50	2 31	25 37	3 45	11 29	0 58	12 53	2 22	7 22	0 25	14 31	1 46	31 5	7 20	14 3	13 32	28 12			n.a.
S 28	21 55	28 14	4 24	18 11	3 56	6 24	2 39	25 35	3 44	11 31	0 58	12 50	2 22	7 22	0 25	14 30	1 46	31 5	7 20	14 5	13 33	28 12			n.a.
S 29	21 45	27 26	3 44	18 23	3 53	5 59	2 47	25 33	3 43	11 33	0 58	12 48	2 21	7 23	0 25	14 29	1 46	31 5	7 20	14 7	13 34	28 11			n.a.
M30	21 34	25 23	2 54	18 36	3 49	5 34	2 55	25 32	3 41	11 36	0 58	12 45	2 21	7 23	0 25	14 29	1 46	31 6	7 20	14 9	13 35	28 11			n.a.
T 31	21s23	22s11	1s56	18s50	3n42	5s 9	3n 3	25n30	3n40	11s38	0n58	12s42	2s21	7n23	0s25	14s28	1s46	31s 6	7s20	14s10	13s36	28s10			n.a.

Julian Day Number = 1020143.5, Delta T = 12h29m50s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'51, Lahiri = -30°25'49 Julian Calendar 1 Jan. 1920 BCE == Greg. Calendar 15 Dec. 1921 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

FEBRUARY 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 39 29	26♉55'22	13♒13	18°R22	10♓44	6°R50	2♏28	3♓21	19♈31	26♒53	23♐49	22°R51	24♒30	28♐50	n.a.	W 1
T 2	7 43 26	27°54'52	25°24	17♉34	11°28	6°D50	2°34	3°28	19°32	26°55	23°50	22°D51	24°27	28°57	n.a.	T 2
F 3	7 47 22	28°54'21	7♓46	16°50	12°10	6♊51	2°40	3°35	19°33	26°57	23°52	22♒52	24°23	29° 4	n.a.	F 3
S 4	7 51 19	29°53'47	20°19	16°11	12°52	6°52	2°46	3°42	19°34	26°59	23°54	22°53	24°20	29°10	n.a.	S 4
S 5	7 55 15	0♒53'11	3♈ 8	15°38	13°32	6°54	2°51	3°49	19°36	27° 1	23°55	22°55	24°17	29°17	n.a.	S 5
M 6	7 59 12	1°52'32	16°14	15°11	14°11	6°57	2°56	3°56	19°37	27° 3	23°57	22°56	24°14	29°24	n.a.	M 6
T 7	8 3 8	2°51'51	29°40	14°50	14°49	7° 1	3° 2	4° 3	19°38	27° 5	23°58	22°R57	24°11	29°30	n.a.	T 7
W 8	8 7 5	3°51'07	13♉27	14°34	15°26	7° 5	3° 7	4°10	19°40	27° 7	24° 0	22°56	24° 7	29°37	n.a.	W 8
T 9	8 11 2	4°50'21	27°37	14°25	16° 1	7°10	3°12	4°17	19°41	27° 9	24° 1	22°55	24° 4	29°44	n.a.	T 9
F 10	8 14 58	5°49'32	12♊ 6	14°D22	16°35	7°16	3°16	4°24	19°43	27°12	24° 2	22°54	24° 1	29°50	n.a.	F 10
S 11	8 18 55	6°48'41	26°53	14°24	17° 7	7°22	3°21	4°32	19°44	27°14	24° 4	22°52	23°58	29°57	n.a.	S 11
S 12	8 22 51	7°47'47	11♋50	14°32	17°38	7°29	3°25	4°39	19°46	27°16	24° 5	22°50	23°55	0♉ 4	n.a.	S 12
M13	8 26 48	8°46'52	26°49	14°45	18° 8	7°36	3°29	4°46	19°47	27°18	24° 7	22°48	23°52	0°11	n.a.	M13
T 14	8 30 44	9°45'53	11♌42	15° 4	18°35	7°45	3°33	4°54	19°49	27°20	24° 8	22°47	23°48	0°17	n.a.	T 14
W15	8 34 41	10°44'53	26°22	15°27	19° 1	7°53	3°37	5° 1	19°51	27°22	24° 9	22°D47	23°45	0°24	n.a.	W15
T 16	8 38 37	11°43'50	10♍41	15°55	19°26	8° 3	3°41	5° 9	19°52	27°25	24°11	22°47	23°42	0°31	n.a.	T 16
F 17	8 42 34	12°42'45	24°36	16°27	19°48	8°13	3°45	5°16	19°54	27°27	24°12	22°48	23°39	0°37	n.a.	F 17
S 18	8 46 30	13°41'38	8♎ 5	17° 3	20° 9	8°23	3°48	5°23	19°56	27°29	24°13	22°49	23°36	0°44	n.a.	S 18
S 19	8 50 27	14°40'30	21° 9	17°43	20°28	8°34	3°51	5°31	19°58	27°31	24°15	22°50	23°33	0°51	n.a.	S 19
M20	8 54 24	15°39'19	3♏50	18°27	20°45	8°46	3°54	5°38	20° 0	27°33	24°16	22°50	23°29	0°57	n.a.	M20
T 21	8 58 20	16°38'06	16°12	19°15	20°59	8°58	3°57	5°46	20° 2	27°36	24°17	22°R51	23°26	1° 4	n.a.	T 21
W22	9 2 17	17°36'52	28°20	20° 6	21°12	9°11	3°59	5°54	20° 4	27°38	24°18	22°50	23°23	1°11	n.a.	W22
T 23	9 6 13	18°35'36	10♐17	21° 0	21°23	9°24	4° 2	6° 1	20° 6	27°40	24°19	22°50	23°20	1°18	n.a.	T 23
F 24	9 10 10	19°34'18	22° 9	21°57	21°31	9°38	4° 4	6° 9	20° 8	27°42	24°21	22°50	23°17	1°24	n.a.	F 24
S 25	9 14 6	20°32'58	3♑58	22°57	21°37	9°52	4° 6	6°17	20°10	27°45	24°22	22°49	23°13	1°31	n.a.	S 25
S 26	9 18 3	21°31'36	15°50	23°59	21°41	10° 6	4° 8	6°24	20°12	27°47	24°23	22°49	23°10	1°38	n.a.	S 26
M27	9 21 59	22°30'12	27°48	25° 4	21°R43	10°22	4°10	6°32	20°14	27°49	24°24	22°D49	23° 7	1°44	n.a.	M27
T 28	9 25 56	23♒28'46	9♒53	26♑12	21♓42	10♊37	4♏11	6♓40	20♈17	27♒51	24♐25	22♒49	23♒ 4	1♉51	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s11	18s 2	0s53	19s 5	3n35	4s44	3n12	25n28	3n39	11s40	0n58	12s40	2s21	7n24	0s25	14s27	1s46	31s 6	7s21	14s10	13s37	28s10		n.a.
T 2	21 0	13 5	0n14	19 21	3 25	4 20	3 20	25 27	3 37	11 42	0 58	12 37	2 21	7 24	0 25	14 26	1 46	31 6	7 21	14 10	13 38	28 9		n.a.
F 3	20 47	7 34	1 21	19 37	3 15	3 56	3 28	25 26	3 36	11 44	0 58	12 34	2 21	7 25	0 25	14 26	1 46	31 7	7 21	14 10	13 39	28 9		n.a.
S 4	20 35	1 41	2 26	19 53	3 3	3 32	3 37	25 25	3 34	11 46	0 58	12 32	2 21	7 25	0 25	14 25	1 46	31 7	7 21	14 10	13 40	28 9		n.a.
S 5	20 22	4n23	3 24	20 9	2 51	3 9	3 45	25 24	3 33	11 48	0 58	12 29	2 21	7 26	0 25	14 24	1 46	31 7	7 21	14 9	13 41	28 8		n.a.
M 6	20 8	10 23	4 13	20 26	2 38	2 45	3 54	25 23	3 31	11 49	0 58	12 26	2 20	7 26	0 25	14 23	1 46	31 7	7 21	14 9	13 43	28 8		n.a.
T 7	19 55	16 5	4 50	20 41	2 24	2 23	4 2	25 22	3 30	11 51	0 59	12 23	2 20	7 27	0 25	14 23	1 46	31 8	7 22	14 8	13 44	28 7		n.a.
W 8	19 41	21 7	5 11	20 57	2 10	2 1	4 11	25 21	3 29	11 53	0 59	12 21	2 20	7 27	0 25	14 22	1 46	31 8	7 22	14 9	13 45	28 7		n.a.
T 9	19 26	25 7	5 14	21 12	1 56	1 39	4 20	25 20	3 27	11 54	0 59	12 18	2 20	7 28	0 25	14 21	1 46	31 8	7 22	14 9	13 46	28 6		n.a.
F 10	19 11	27 37	4 58	21 26	1 42	1 17	4 28	25 20	3 26	11 56	0 59	12 15	2 20	7 28	0 25	14 20	1 46	31 8	7 22	14 9	13 47	28 6		n.a.
S 11	18 56	28 15	4 22	21 40	1 28	0 57	4 37	25 20	3 24	11 57	0 59	12 12	2 20	7 29	0 25	14 20	1 46	31 9	7 22	14 10	13 48	28 5		n.a.
S 12	18 41	26 49	3 28	21 53	1 14	0 37	4 46	25 19	3 23	11 59	0 59	12 9	2 20	7 30	0 25	14 19	1 46	31 9	7 23	14 11	13 49	28 5		n.a.
M13	18 25	23 29	2 19	22 6	1 0	0 17	4 54	25 19	3 21	12 0	0 59	12 7	2 20	7 30	0 25	14 18	1 46	31 9	7 23	14 11	13 50	28 4		n.a.
T 14	18 9	18 36	1 1	22 17	0 46	0n 2	5 3	25 19	3 20	12 2	0 59	12 4	2 20	7 31	0 25	14 17	1 46	31 10	7 23	14 12	13 51	28 4		n.a.
W15	17 53	12 40	0s20	22 27	0 33	0 20	5 12	25 19	3 18	12 3	0 59	12 1	2 20	7 32	0 25	14 17	1 46	31 10	7 23	14 12	13 52	28 3		n.a.
T 16	17 37	6 13	1 38	22 37	0 20	0 38	5 20	25 19	3 17	12 4	0 59	11 58	2 20	7 32	0 25	14 16	1 46	31 10	7 23	14 12	13 53	28 2		n.a.
F 17	17 20	0s22	2 47	22 45	0 8	0 55	5 29	25 19	3 15	12 5	0 59	11 55	2 19	7 33	0 25	14 15	1 46	31 10	7 24	14 11	13 54	28 2		n.a.
S 18	17 3	6 42	3 45	22 53	0s 4	1 11	5 38	25 20	3 14	12 6	0 59	11 52	2 19	7 34	0 25	14 14	1 46	31 11	7 24	14 11	13 55	28 1		n.a.
S 19	16 45	12 34	4 30	22 59	0 16	1 26	5 46	25 20	3 12	12 7	0 59	11 49	2 19	7 34	0 25	14 13	1 46	31 11	7 24	14 11	13 56	28 1		n.a.
M20	16 28	17 44	5 0	23 4	0 27	1 40	5 54	25 20	3 11	12 8	1 0	11 47	2 19	7 35	0 25	14 13	1 46	31 11	7 24	14 11	13 58	28 0		n.a.
T 21	16 10	22 2	5 15	23 8	0 38	1 54	6 3	25 21	3 9	12 9	1 0	11 44	2 19	7 36	0 25	14 12	1 46	31 11	7 24	14 10	13 59	28 0		n.a.
W22	15 52	25 18	5 16	23 10	0 48	2 6	6 11	25 22	3 8	12 10	1 0	11 41	2 19	7 37	0 25	14 11	1 46	31 12	7 25	14 11	14 0	27 59		n.a.
T 23	15 33	27 25	5 3	23 12	0 58	2 18	6 19	25 22	3 6	12 11	1 0	11 38	2 19	7 38	0 25	14 10	1 46	31 12	7 25	14 11	14 1	27 58		n.a.
F 24	15 15	28 17	4 37	23 12	1 7	2 28	6 26	25 23	3 5	12 12	1 0	11 35	2 19	7 38	0 25	14 9	1 46	31 12	7 25	14 11	14 2	27 58		n.a.
S 25	14 56	27 50	3 59	23 10	1 16	2 38	6 34	25 24	3 3	12 12	1 0	11 32	2 19	7 39	0 25	14 9	1 46	31 13	7 25	14 11	14 3	27 57		n.a.
S 26	14 37	26 7	3 11	23 7	1 24	2 46	6 41	25 24	3 2	12 13	1 0	11 29	2 19	7 40	0 25	14 8	1 46	31 13	7 26	14 11	14 4	27 56		n.a.
M27	14 17	23 13	2 14	23 3	1 32	2 53	6 48	25 25	3 1	12 13	1 0	11 26	2 19	7 41	0 25	14 7	1 46	31 13	7 26	14 11	14 5	27 56		n.a.
T 28	13s58	19s16	1s11	22s57	1s39	2n59	6n55	25n26	2n59	12s14	1n 0	11s23	2s19	7n42	0s25	14s 6	1s46	31s13	7s26	14s11	14s 6	27s55		n.a.

Julian Day Number = 1020174.5, Delta T = 12h29m47s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'47, Lahiri = -30°25'45 Julian Calendar 1 Feb. 1920 BCE == Greg. Calendar 15 Jan. 1920 BCE

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

MARCH 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 29 52	24♒27'18	22♒ 8	27♉22	21°R39	10♊53	4♏13	6♓47	20♈19	27♒54	24♐26	22°R49	23♒ 1	1♉58	n.a.	W 1
T 2	9 33 49	25°25'48	4♓35	28°35	21♓33	11°10	4°14	6°55	20°21	27°56	24°27	22♒49	22°58	2° 4	n.a.	T 2
F 3	9 37 46	26°24'16	17°14	29°49	21°25	11°27	4°15	7° 3	20°24	27°58	24°28	22°49	22°54	2°11	n.a.	F 3
S 4	9 41 42	27°22'41	0♈ 7	1♒ 6	21°14	11°44	4°16	7°11	20°26	28° 0	24°29	22°48	22°51	2°18	n.a.	S 4
S 5	9 45 39	28°21'05	13°13	2°25	21° 1	12° 2	4°16	7°18	20°28	28° 3	24°30	22°48	22°48	2°24	n.a.	S 5
M 6	9 49 35	29°19'26	26°34	3°46	20°45	12°21	4°17	7°26	20°31	28° 5	24°31	22°47	22°45	2°31	n.a.	M 6
T 7	9 53 32	0♓17'45	10♉10	5° 9	20°27	12°39	4°17	7°34	20°33	28° 7	24°32	22°46	22°42	2°38	n.a.	T 7
W 8	9 57 28	1°16'02	23°59	6°34	20° 7	12°58	4°R17	7°42	20°36	28° 9	24°33	22°46	22°39	2°45	n.a.	W 8
T 9	10 1 25	2°14'16	8♊ 2	8° 1	19°44	13°18	4°17	7°50	20°39	28°12	24°34	22°D46	22°35	2°51	n.a.	T 9
F 10	10 5 21	3°12'29	22°18	9°29	19°19	13°38	4°16	7°58	20°41	28°14	24°35	22°46	22°32	2°58	n.a.	F 10
S 11	10 9 18	4°10'39	6♋43	11° 0	18°52	13°58	4°16	8° 5	20°44	28°16	24°36	22°47	22°29	3° 5	n.a.	S 11
S 12	10 13 14	5° 8'47	21°14	12°32	18°23	14°18	4°15	8°13	20°47	28°18	24°36	22°48	22°26	3°11	n.a.	S 12
M13	10 17 11	6° 6'53	5♌47	14° 6	17°53	14°39	4°14	8°21	20°49	28°21	24°37	22°49	22°23	3°18	n.a.	M13
T 14	10 21 8	7° 4'57	20°17	15°43	17°20	15° 1	4°13	8°29	20°52	28°23	24°38	22°R49	22°19	3°25	n.a.	T 14
W15	10 25 4	8° 2'58	4♍38	17°20	16°46	15°22	4°12	8°37	20°55	28°25	24°39	22°49	22°16	3°31	n.a.	W15
T 16	10 29 1	9° 0'58	18°44	19° 0	16°11	15°44	4°10	8°45	20°58	28°27	24°39	22°48	22°13	3°38	n.a.	T 16
F 17	10 32 57	9°58'56	2♎32	20°42	15°34	16° 6	4° 9	8°53	21° 0	28°30	24°40	22°46	22°10	3°45	n.a.	F 17
S 18	10 36 54	10°56'53	15°59	22°25	14°57	16°29	4° 7	9° 0	21° 3	28°32	24°41	22°44	22° 7	3°51	n.a.	S 18
S 19	10 40 50	11°54'47	29° 5	24°10	14°19	16°52	4° 5	9° 8	21° 6	28°34	24°41	22°41	22° 4	3°58	n.a.	S 19
M20	10 44 47	12°52'41	11♏49	25°57	13°41	17°15	4° 3	9°16	21° 9	28°36	24°42	22°39	22° 0	4° 5	n.a.	M20
T 21	10 48 43	13°50'33	24°14	27°46	13° 3	17°39	4° 0	9°24	21°12	28°38	24°42	22°37	21°57	4°11	n.a.	T 21
W22	10 52 40	14°48'23	6♐24	29°36	12°25	18° 2	3°58	9°32	21°15	28°41	24°43	22°35	21°54	4°18	n.a.	W22
T 23	10 56 36	15°46'12	18°23	1♓29	11°47	18°26	3°55	9°40	21°18	28°43	24°44	22°D35	21°51	4°25	n.a.	T 23
F 24	11 0 33	16°44'00	0♑15	3°23	11°10	18°51	3°52	9°47	21°21	28°45	24°44	22°36	21°48	4°32	n.a.	F 24
S 25	11 4 30	17°41'46	12° 6	5°19	10°34	19°15	3°49	9°55	21°24	28°47	24°45	22°37	21°45	4°38	n.a.	S 25
S 26	11 8 26	18°39'31	24° 0	7°17	9°59	19°40	3°46	10° 3	21°27	28°49	24°45	22°39	21°41	4°45	n.a.	S 26
M27	11 12 23	19°37'15	6♒ 1	9°16	9°25	20° 5	3°42	10°11	21°30	28°51	24°45	22°40	21°38	4°52	n.a.	M27
T 28	11 16 19	20°34'57	18°13	11°18	8°53	20°31	3°38	10°19	21°34	28°54	24°46	22°R41	21°35	4°58	n.a.	T 28
W29	11 20 16	21°32'38	0♓40	13°21	8°22	20°57	3°35	10°26	21°37	28°56	24°46	22°41	21°32	5° 5	n.a.	W29
T 30	11 24 12	22°30'17	13°22	15°25	7°54	21°22	3°31	10°34	21°40	28°58	24°47	22°40	21°29	5°12	n.a.	T 30
F 31	11 28 9	23♓27'55	26♓22	17♓31	7♓27	21♊49	3♏27	10♓42	21♈43	29♒ 0	24♐47	22♒37	21♒25	5♉18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	13s38	14s28	0s 4	22s50	1s46	3n 3	7n 2	25n27	2n58	12s14	1n 0	11s20	2s19	7n43	0s25	14s 5	1s46	31s14	7s26	14s11	14s 7	27s55			n.a.
T 2	13 18	9 1	1n 5	22 41	1 52	3 7	7 8	25 28	2 56	12 14	1 0	11 17	2 19	7 44	0 25	14 5	1 46	31 14	7 27	14 11	14 8	27 54			n.a.
F 3	12 58	3 8	2 11	22 30	1 57	3 9	7 13	25 29	2 55	12 15	1 0	11 14	2 19	7 45	0 24	14 4	1 46	31 14	7 27	14 11	14 9	27 53			n.a.
S 4	12 37	2n59	3 12	22 18	2 3	3 9	7 18	25 30	2 53	12 15	1 0	11 11	2 19	7 46	0 24	14 3	1 46	31 15	7 27	14 11	14 10	27 52			n.a.
S 5	12 17	9 4	4 5	22 5	2 7	3 8	7 23	25 32	2 52	12 15	1 0	11 8	2 19	7 47	0 24	14 2	1 46	31 15	7 27	14 11	14 11	27 52			n.a.
M 6	11 56	14 51	4 44	21 49	2 11	3 6	7 27	25 33	2 51	12 15	1 1	11 5	2 19	7 48	0 24	14 2	1 46	31 15	7 28	14 12	14 12	27 51			n.a.
T 7	11 35	20 2	5 9	21 32	2 15	3 2	7 31	25 34	2 49	12 15	1 1	11 2	2 19	7 49	0 24	14 1	1 46	31 15	7 28	14 12	14 13	27 50			n.a.
W 8	11 14	24 15	5 17	21 13	2 18	2 57	7 34	25 35	2 48	12 15	1 1	10 59	2 19	7 50	0 24	14 0	1 46	31 16	7 28	14 12	14 14	27 50			n.a.
T 9	10 53	27 7	5 6	20 53	2 20	2 50	7 36	25 36	2 47	12 15	1 1	10 56	2 19	7 51	0 24	13 59	1 46	31 16	7 28	14 12	14 16	27 49			n.a.
F 10	10 32	28 17	4 36	20 31	2 22	2 42	7 38	25 37	2 45	12 15	1 1	10 53	2 19	7 52	0 24	13 58	1 46	31 16	7 29	14 12	14 17	27 48			n.a.
S 11	10 10	27 33	3 48	20 7	2 24	2 32	7 39	25 39	2 44	12 14	1 1	10 50	2 19	7 53	0 24	13 58	1 46	31 17	7 29	14 12	14 18	27 48			n.a.
S 12	9 49	24 56	2 46	19 41	2 24	2 21	7 39	25 40	2 43	12 14	1 1	10 47	2 19	7 54	0 24	13 57	1 46	31 17	7 29	14 11	14 19	27 47			n.a.
M13	9 27	20 42	1 33	19 14	2 25	2 8	7 39	25 41	2 41	12 14	1 1	10 44	2 19	7 55	0 24	13 56	1 46	31 17	7 29	14 11	14 20	27 46			n.a.
T 14	9 5	15 14	0 14	18 44	2 24	1 54	7 37	25 42	2 40	12 13	1 1	10 41	2 19	7 56	0 24	13 55	1 46	31 18	7 30	14 11	14 21	27 45			n.a.
W15	8 43	9 0	1s 5	18 13	2 24	1 39	7 35	25 43	2 39	12 13	1 1	10 38	2 19	7 57	0 24	13 54	1 46	31 18	7 30	14 11	14 22	27 44			n.a.
T 16	8 21	2 26	2 18	17 40	2 22	1 22	7 32	25 45	2 37	12 12	1 1	10 35	2 19	7 58	0 24	13 54	1 46	31 18	7 30	14 11	14 23	27 44			n.a.
F 17	7 59	4s 6	3 22	17 6	2 20	1 4	7 28	25 46	2 36	12 12	1 1	10 32	2 19	7 59	0 24	13 53	1 46	31 18	7 30	14 12	14 24	27 43			n.a.
S 18	7 36	10 17	4 13	16 29	2 18	0 46	7 24	25 47	2 35	12 11	1 1	10 29	2 19	8 0	0 24	13 52	1 46	31 19	7 31	14 13	14 25	27 42			n.a.
S 19	7 14	15 51	4 49	15 51	2 15	0 26	7 18	25 48	2 34	12 10	1 1	10 26	2 19	8 1	0 24	13 51	1 46	31 19	7 31	14 14	14 26	27 41			n.a.
M20	6 51	20 34	5 9	15 10	2 11	0 5	7 12	25 49	2 32	12 10	1 1	10 23	2 19	8 2	0 24	13 51	1 46	31 19	7 31	14 14	14 27	27 41			n.a.
T 21	6 29	24 17	5 15	14 28	2 7	0s16	7 5	25 50	2 31	12 9	1 1	10 20	2 19	8 4	0 24	13 50	1 46	31 20	7 31	14 15	14 28	27 40			n.a.
W22	6 6	26 50	5 6	13 44	2 2	0 38	6 57	25 51	2 30	12 8	1 1	10 17	2 19	8 5	0 24	13 49	1 46	31 20	7 32	14 16	14 29	27 39			n.a.
T 23	5 43	28 6	4 44	12 59	1 57	1 1	6 48	25 52	2 29	12 7	1 1	10 14	2 19	8 6	0 24	13 48	1 46	31 20	7 32	14 16	14 30	27 38			n.a.
F 24	5 20	28 5	4 10	12 11	1 51	1 23	6 38	25 53	2 27	12 6	1 1	10 11	2 19	8 7	0 24	13 47	1 46	31 20	7 32	14 15	14 31	27 37			n.a.
S 25	4 57	26 45	3 25	11 22	1 45	1 46	6 28	25 54	2 26	12 5	1 2	10 8	2 19	8 8	0 24	13 47	1 46	31 21	7 32	14 15	14 32	27 36			n.a.
S 26	4 34	24 13	2 31	10 31	1 38	2 10	6 18	25 55	2 25	12 3	1 2	10 5	2 19	8 10	0 24	13 46	1 46	31 21	7 33	14 14	14 33	27 36			n.a.
M27	4 11	20 36	1 30	9 39	1 31	2 33	6 7	25 56	2 24	12 2	1 2	10 2	2 19	8 11	0 24	13 45	1 46	31 21	7 33	14 14	14 34	27 35			n.a.
T 28	3 48	16 4	0 25	8 45	1 23	2 56	5 55	25 56	2 23	12 1	1 2	9 59	2 19	8 12	0 24	13 45	1 46	31 22	7 33	14 14	14 35	27 34			n.a.
W29	3 25	10 47	0n44	7 49	1 15	3 18	5 43	25 57	2 21	12 0	1 2	9 56	2 19	8 13	0 24	13 44	1 46	31 22	7 34	14 14	14 37	27 33			n.a.
T 30	3 2	4 58	1 51	6 52	1 6	3 41	5 30	25 58	2 20	11 58	1 2	9 53	2 19	8 14	0 24	13 43	1 46	31 22	7 34	14 14	14 38	27 32			n.a.
F 31	2s39	1n10	2n54	5s54	0s57	4s 3	5n18	25n58	2n19	11s57	1n 2	9s50	2s19	8n16	0s24	13s42	1s46	31s22	7s34	14s15	14s39	27s31			n.a.

Julian Day Number = 1020202.5, Delta T = 12h29m46s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'43, Lahiri = -30°25'41 Julian Calendar 1 March 1920 BCE == Greg. Calendar 12 Feb. 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

APRIL 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 32 5	24♓25'31	9♈38	19♓38	7°R 2	22♊15	3°R22	10♓50	21♈46	29♒ 2	24♐47	22°R32	21♒22	5♑25	n.a.	S 1
S 2	11 36 2	25°23'06	23°10	21°46	6♓39	22°42	3♏18	10°57	21°50	29° 4	24°47	22♒27	21°19	5°32	n.a.	S 2
M 3	11 39 59	26°20'40	6♉54	23°56	6°19	23° 9	3°13	11° 5	21°53	29° 6	24°48	22°22	21°16	5°38	n.a.	M 3
T 4	11 43 55	27°18'12	20°50	26° 6	6° 1	23°36	3° 8	11°13	21°56	29° 8	24°48	22°18	21°13	5°45	n.a.	T 4
W 5	11 47 52	28°15'42	4♊52	28°17	5°45	24° 3	3° 4	11°20	22° 0	29°10	24°48	22°14	21°10	5°52	n.a.	W 5
T 6	11 51 48	29°13'11	19° 0	0♈28	5°32	24°31	2°59	11°28	22° 3	29°12	24°48	22°12	21° 6	5°58	n.a.	T 6
F 7	11 55 45	0♈10'38	3♋11	2°39	5°21	24°59	2°53	11°36	22° 6	29°14	24°48	22°D12	21° 3	6° 5	n.a.	F 7
S 8	11 59 41	1° 8'04	17°23	4°50	5°12	25°27	2°48	11°43	22°10	29°16	24°49	22°13	21° 0	6°12	n.a.	S 8
S 9	12 3 38	2° 5'28	1♌34	7° 0	5° 6	25°55	2°42	11°51	22°13	29°18	24°49	22°14	20°57	6°19	n.a.	S 9
M10	12 7 34	3° 2'51	15°41	9°10	5° 3	26°23	2°37	11°58	22°16	29°20	24°49	22°R15	20°54	6°25	n.a.	M10
T 11	12 11 31	4° 0'12	29°44	11°18	5°D 1	26°52	2°31	12° 6	22°20	29°22	24°49	22°15	20°50	6°32	n.a.	T 11
W12	12 15 28	4°57'32	13♍39	13°25	5° 2	27°21	2°25	12°13	22°23	29°24	24°R49	22°13	20°47	6°39	n.a.	W12
T 13	12 19 24	5°54'51	27°23	15°31	5° 5	27°50	2°19	12°21	22°27	29°26	24°49	22° 9	20°44	6°45	n.a.	T 13
F 14	12 23 21	6°52'08	10♎54	17°35	5°11	28°19	2°13	12°28	22°30	29°28	24°49	22° 4	20°41	6°52	n.a.	F 14
S 15	12 27 17	7°49'25	24° 9	19°37	5°19	28°48	2° 7	12°35	22°33	29°30	24°49	21°56	20°38	6°59	n.a.	S 15
S 16	12 31 14	8°46'41	7♏ 6	21°37	5°29	29°18	2° 1	12°43	22°37	29°32	24°48	21°48	20°35	7° 5	n.a.	S 16
M17	12 35 10	9°43'55	19°46	23°35	5°41	29°47	1°54	12°50	22°40	29°33	24°48	21°41	20°31	7°12	n.a.	M17
T 18	12 39 7	10°41'10	2♐10	25°31	5°55	0♋17	1°47	12°57	22°44	29°35	24°48	21°34	20°28	7°19	n.a.	T 18
W19	12 43 3	11°38'23	14°19	27°24	6°11	0°47	1°41	13° 5	22°47	29°37	24°48	21°28	20°25	7°25	n.a.	W19
T 20	12 47 0	12°35'36	26°18	29°14	6°29	1°18	1°34	13°12	22°51	29°39	24°48	21°25	20°22	7°32	n.a.	T 20
F 21	12 50 57	13°32'48	8♑10	1♉ 2	6°49	1°48	1°27	13°19	22°54	29°41	24°48	21°23	20°19	7°39	n.a.	F 21
S 22	12 54 53	14°30'00	20° 1	2°48	7°10	2°19	1°20	13°26	22°58	29°42	24°47	21°D23	20°16	7°45	n.a.	S 22
S 23	12 58 50	15°27'11	1♒55	4°31	7°33	2°49	1°13	13°33	23° 1	29°44	24°47	21°24	20°12	7°52	n.a.	S 23
M24	13 2 46	16°24'22	13°58	6°11	7°58	3°20	1° 6	13°40	23° 5	29°46	24°47	21°25	20° 9	7°59	n.a.	M24
T 25	13 6 43	17°21'32	26°14	7°49	8°25	3°51	0°59	13°47	23° 9	29°47	24°46	21°R25	20° 6	8° 5	n.a.	T 25
W26	13 10 39	18°18'42	8♓48	9°23	8°53	4°23	0°52	13°54	23°12	29°49	24°46	21°24	20° 3	8°12	n.a.	W26
T 27	13 14 36	19°15'51	21°43	10°56	9°23	4°54	0°44	14° 1	23°16	29°51	24°46	21°20	20° 0	8°19	n.a.	T 27
F 28	13 18 32	20°13'00	5♈ 0	12°25	9°54	5°26	0°37	14° 8	23°19	29°52	24°45	21°14	19°56	8°26	n.a.	F 28
S 29	13 22 29	21°10'08	18°38	13°52	10°26	5°57	0°30	14°15	23°23	29°54	24°45	21° 6	19°53	8°32	n.a.	S 29
S 30	13 26 26	22♈ 7'15	2♉35	15♉15	11♓ 0	6♋29	0♏22	14♓22	23♈26	29♒55	24♐44	20♒57	19♒50	8♑39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s15	7n23	3n49	4s54	0s47	4s24	5n 4	25n59	2n18	11s55	1n 2	9s47	2s19	8n17	0s24	13s42	1s46	31s23	7s34	14s17	14s40	27s30		n.a.
S 2	1 52	13 22	4 32	3 54	0 37	4 45	4 51	25 59	2 17	11 54	1 2	9 45	2 19	8 18	0 24	13 41	1 46	31 23	7 35	14 18	14 41	27 29		n.a.
M 3	1 29	18 48	5 0	2 52	0 27	5 5	4 38	26 0	2 16	11 52	1 2	9 42	2 19	8 19	0 24	13 40	1 46	31 23	7 35	14 20	14 42	27 28		n.a.
T 4	1 6	23 18	5 11	1 50	0 17	5 24	4 24	26 0	2 14	11 51	1 2	9 39	2 19	8 21	0 24	13 39	1 46	31 24	7 35	14 21	14 43	27 28		n.a.
W 5	0 42	26 30	5 4	0 48	0 6	5 42	4 11	26 0	2 13	11 49	1 2	9 36	2 20	8 22	0 24	13 39	1 46	31 24	7 35	14 23	14 44	27 27		n.a.
T 6	0 19	28 4	4 38	0n15	0n 4	6 0	3 57	26 0	2 12	11 47	1 2	9 33	2 20	8 23	0 24	13 38	1 46	31 24	7 36	14 23	14 45	27 26		n.a.
F 7	0n 4	27 48	3 55	1 18	0 15	6 17	3 44	26 0	2 11	11 45	1 2	9 30	2 20	8 25	0 24	13 37	1 46	31 24	7 36	14 23	14 46	27 25		n.a.
S 8	0 28	25 42	2 58	2 20	0 25	6 32	3 30	26 0	2 10	11 43	1 2	9 27	2 20	8 26	0 24	13 37	1 46	31 25	7 36	14 23	14 47	27 24		n.a.
S 9	0 51	22 0	1 50	3 23	0 36	6 47	3 17	26 0	2 9	11 42	1 2	9 24	2 20	8 27	0 24	13 36	1 46	31 25	7 37	14 23	14 48	27 23		n.a.
M10	1 14	17 1	0 36	4 24	0 46	7 1	3 4	26 0	2 8	11 40	1 2	9 21	2 20	8 28	0 24	13 35	1 46	31 25	7 37	14 22	14 49	27 22		n.a.
T 11	1 37	11 10	0s41	5 24	0 56	7 13	2 50	25 59	2 7	11 38	1 2	9 19	2 20	8 30	0 24	13 35	1 46	31 25	7 37	14 22	14 50	27 21		n.a.
W12	2 0	4 49	1 53	6 24	1 5	7 25	2 38	25 59	2 6	11 36	1 2	9 16	2 20	8 31	0 24	13 34	1 47	31 26	7 37	14 23	14 51	27 20		n.a.
T 13	2 24	1s40	2 58	7 22	1 14	7 35	2 25	25 58	2 4	11 33	1 2	9 13	2 20	8 32	0 24	13 33	1 47	31 26	7 38	14 24	14 52	27 19		n.a.
F 14	2 47	7 57	3 52	8 19	1 23	7 45	2 12	25 58	2 3	11 31	1 2	9 10	2 20	8 34	0 24	13 33	1 47	31 26	7 38	14 26	14 53	27 18		n.a.
S 15	3 10	13 45	4 32	9 14	1 31	7 53	2 0	25 57	2 2	11 29	1 2	9 7	2 20	8 35	0 24	13 32	1 47	31 27	7 38	14 28	14 54	27 17		n.a.
S 16	3 33	18 50	4 57	10 7	1 39	8 1	1 48	25 56	2 1	11 27	1 1	9 5	2 21	8 36	0 24	13 32	1 47	31 27	7 38	14 31	14 55	27 16		n.a.
M17	3 56	22 57	5 7	10 58	1 46	8 7	1 36	25 55	2 0	11 25	1 1	9 2	2 21	8 38	0 24	13 31	1 47	31 27	7 39	14 34	14 56	27 15		n.a.
T 18	4 19	25 56	5 2	11 48	1 52	8 13	1 25	25 54	1 59	11 23	1 1	8 59	2 21	8 39	0 24	13 30	1 47	31 27	7 39	14 36	14 57	27 14		n.a.
W19	4 41	27 40	4 44	12 35	1 58	8 17	1 14	25 53	1 58	11 20	1 1	8 56	2 21	8 40	0 24	13 30	1 47	31 28	7 39	14 38	14 58	27 13		n.a.
T 20	5 4	28 4	4 13	13 20	2 3	8 20	1 3	25 52	1 57	11 18	1 1	8 54	2 21	8 42	0 24	13 29	1 47	31 28	7 39	14 39	14 59	27 12		n.a.
F 21	5 27	27 10	3 31	14 3	2 8	8 23	0 52	25 50	1 56	11 16	1 1	8 51	2 21	8 43	0 24	13 29	1 47	31 28	7 40	14 39	15 0	27 11		n.a.
S 22	5 50	25 2	2 41	14 44	2 11	8 24	0 42	25 49	1 55	11 13	1 1	8 48	2 21	8 44	0 24	13 28	1 47	31 28	7 40	14 39	15 1	27 10		n.a.
S 23	6 12	21 48	1 43	15 23	2 14	8 25	0 32	25 47	1 54	11 11	1 1	8 46	2 21	8 46	0 24	13 27	1 47	31 29	7 40	14 39	15 2	27 9		n.a.
M24	6 35	17 36	0 40	15 59	2 17	8 24	0 22	25 45	1 53	11 8	1 1	8 43	2 22	8 47	0 24	13 27	1 47	31 29	7 41	14 39	15 3	27 7		n.a.
T 25	6 57	12 37	0n26	16 34	2 18	8 23	0 13	25 43	1 52	11 6	1 1	8 40	2 22	8 48	0 24	13 26	1 47	31 29	7 41	14 39	15 4	27 6		n.a.
W26	7 19	7 1	1 32	17 6	2 19	8 21	0 4	25 41	1 51	11 3	1 1	8 38	2 22	8 50	0 24	13 26	1 47	31 29	7 41	14 39	15 5	27 5		n.a.
T 27	7 41	0 59	2 35	17 36	2 19	8 17	0s 5	25 39	1 50	11 1	1 1	8 35	2 22	8 51	0 24	13 25	1 47	31 30	7 41	14 40	15 6	27 4		n.a.
F 28	8 3	5n14	3 31	18 4	2 19	8 13	0 14	25 37	1 49	10 58	1 1	8 32	2 22	8 52	0 23	13 25	1 47	31 30	7 42	14 42	15 7	27 3		n.a.
S 29	8 25	11 23	4 17	18 30	2 17	8 9	0 22	25 35	1 48	10 56	1 1	8 30	2 22	8 54	0 23	13 24	1 47	31 30	7 42	14 45	15 9	27 2		n.a.
S 30	8n47	17n 6	4n48	18n53	2n15	8s 3	0s30	25n32	1n47	10s53	1n 0	8s27	2s22	8n55	0s23	13s24	1s47	31s30	7s42	14s48	15s10	27s 1		n.a.

Julian Day Number = 1020233.5, Delta T = 12h29m44s
Ecliptic obliquity = 23°55'05, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'39, Lahiri = -30°25'37 Julian Calendar 1 Apr. 1920 BCE == Greg. Calendar 15 March 1920 BCE

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

MAY 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 30 22	23♈ 4'23	16♉47	16♉36	11♓35	7♋ 1	0°R15	14♓29	23♈30	29♒57	24°R44	20°R47	19♒47	8♑46	n.a.	M 1
T 2	13 34 19	24° 1'29	1♊ 8	17°54	12°11	7°33	0♏ 7	14°35	23°33	29°58	24♐43	20♒38	19°44	8°52	n.a.	T 2
W 3	13 38 15	24°58'35	15°32	19°10	12°49	8° 6	29♎59	14°42	23°37	29°59	24°43	20°31	19°41	8°59	n.a.	W 3
T 4	13 42 12	25°55'41	29°55	20°22	13°27	8°38	29°52	14°49	23°40	0♓ 1	24°42	20°26	19°37	9° 6	n.a.	T 4
F 5	13 46 8	26°52'46	14♋12	21°31	14° 7	9°11	29°44	14°55	23°44	0° 3	24°42	20°24	19°34	9°12	n.a.	F 5
S 6	13 50 5	27°49'50	28°22	22°37	14°47	9°43	29°37	15° 2	23°48	0° 4	24°41	20°D23	19°31	9°19	n.a.	S 6
S 7	13 54 2	28°46'53	12♌22	23°40	15°29	10°16	29°29	15° 8	23°51	0° 6	24°41	20°23	19°28	9°26	n.a.	S 7
M 8	13 57 58	29°43'56	26°13	24°40	16°12	10°49	29°21	15°15	23°55	0° 7	24°40	20°R23	19°25	9°32	n.a.	M 8
T 9	14 1 55	0♍40'58	9♍53	25°36	16°55	11°22	29°14	15°21	23°58	0° 8	24°39	20°22	19°22	9°39	n.a.	T 9
W10	14 5 51	1°38'00	23°24	26°29	17°40	11°56	29° 6	15°27	24° 2	0°10	24°39	20°18	19°18	9°46	n.a.	W10
T 11	14 9 48	2°35'02	6♎44	27°18	18°25	12°29	28°58	15°33	24° 5	0°11	24°38	20°12	19°15	9°52	n.a.	T 11
F 12	14 13 44	3°32'03	19°53	28° 4	19°11	13° 3	28°51	15°40	24° 9	0°12	24°37	20° 3	19°12	9°59	n.a.	F 12
S 13	14 17 41	4°29'04	2♏50	28°46	19°58	13°36	28°43	15°46	24°12	0°13	24°36	19°52	19° 9	10° 6	n.a.	S 13
S 14	14 21 37	5°26'05	15°33	29°24	20°46	14°10	28°35	15°52	24°16	0°14	24°36	19°40	19° 6	10°12	n.a.	S 14
M15	14 25 34	6°23'06	28° 3	29°58	21°34	14°44	28°28	15°58	24°19	0°16	24°35	19°27	19° 2	10°19	n.a.	M15
T 16	14 29 31	7°20'07	10♐19	0♊27	22°24	15°18	28°20	16° 4	24°23	0°17	24°34	19°16	18°59	10°26	n.a.	T 16
W17	14 33 27	8°17'09	22°24	0°53	23°14	15°52	28°13	16°10	24°26	0°18	24°33	19° 7	18°56	10°32	n.a.	W17
T 18	14 37 24	9°14'10	4♑20	1°14	24° 4	16°26	28° 6	16°15	24°30	0°19	24°32	19° 0	18°53	10°39	n.a.	T 18
F 19	14 41 20	10°11'12	16°10	1°31	24°55	17° 0	27°58	16°21	24°33	0°20	24°31	18°56	18°50	10°46	n.a.	F 19
S 20	14 45 17	11° 8'15	28° 0	1°44	25°47	17°35	27°51	16°27	24°37	0°21	24°31	18°54	18°47	10°52	n.a.	S 20
S 21	14 49 13	12° 5'18	9♒53	1°51	26°40	18° 9	27°44	16°32	24°40	0°22	24°30	18°53	18°43	10°59	n.a.	S 21
M22	14 53 10	13° 2'21	21°55	1°R54	27°33	18°44	27°37	16°38	24°43	0°23	24°29	18°53	18°40	11° 6	n.a.	M22
T 23	14 57 7	13°59'25	4♓12	1°53	28°26	19°19	27°29	16°43	24°47	0°24	24°28	18°53	18°37	11°12	n.a.	T 23
W24	15 1 3	14°56'29	16°48	1°46	29°21	19°54	27°22	16°49	24°50	0°25	24°27	18°51	18°34	11°19	n.a.	W24
T 25	15 5 0	15°53'34	29°48	1°36	0♈15	20°29	27°15	16°54	24°54	0°26	24°26	18°46	18°31	11°26	n.a.	T 25
F 26	15 8 56	16°50'39	13♈14	1°20	1°11	21° 4	27° 9	16°59	24°57	0°26	24°25	18°39	18°27	11°32	n.a.	F 26
S 27	15 12 53	17°47'45	27° 6	1° 0	2° 6	21°39	27° 2	17° 4	25° 0	0°27	24°24	18°30	18°24	11°39	n.a.	S 27
S 28	15 16 49	18°44'52	11♉22	0°37	3° 2	22°15	26°55	17° 9	25° 4	0°28	24°23	18°19	18°21	11°46	n.a.	S 28
M29	15 20 46	19°41'59	25°57	0° 9	3°59	22°50	26°49	17°15	25° 7	0°29	24°22	18° 7	18°18	11°52	n.a.	M29
T 30	15 24 43	20°39'06	10♊42	29♉38	4°56	23°26	26°42	17°19	25°10	0°29	24°21	17°57	18°15	11°59	n.a.	T 30
W31	15 28 39	21♉36'14	25♊31	29♉ 4	5♈54	24♋ 2	26♎36	17♓24	25♈14	0♓30	24♐20	17♒48	18♒12	12♑ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	9n 9	22n 0	5n 3	19n15	2n13	7s57	0s38	25n29	1n46	10s51	1n 0	8s25	2s23	8n56	0s23	13s23	1s47	31s31	7s42	14s51	15s11	27s 0			n.a.
T 2	9 30	25 39	4 59	19 34	2 9	7 50	0 46	25 27	1 45	10 48	1 0	8 22	2 23	8 58	0 23	13 23	1 47	31 31	7 43	14 54	15 12	26 59			n.a.
W 3	9 51	27 41	4 35	19 52	2 5	7 42	0 53	25 24	1 44	10 45	1 0	8 20	2 23	8 59	0 23	13 22	1 48	31 31	7 43	14 56	15 13	26 58			n.a.
T 4	10 13	27 50	3 55	20 7	2 0	7 33	1 0	25 21	1 43	10 43	1 0	8 17	2 23	9 0	0 23	13 22	1 48	31 31	7 43	14 58	15 14	26 56			n.a.
F 5	10 34	26 7	3 0	20 20	1 54	7 24	1 7	25 17	1 42	10 40	1 0	8 15	2 23	9 2	0 23	13 21	1 48	31 31	7 43	14 59	15 15	26 55			n.a.
S 6	10 55	22 46	1 54	20 32	1 48	7 14	1 13	25 14	1 41	10 38	1 0	8 13	2 23	9 3	0 23	13 21	1 48	31 32	7 44	14 59	15 16	26 54			n.a.
S 7	11 15	18 7	0 43	20 41	1 41	7 3	1 20	25 10	1 40	10 35	1 0	8 10	2 24	9 4	0 23	13 20	1 48	31 32	7 44	14 59	15 17	26 53			n.a.
M 8	11 36	12 33	0s31	20 49	1 33	6 52	1 26	25 7	1 39	10 32	0 59	8 8	2 24	9 6	0 23	13 20	1 48	31 32	7 44	14 59	15 18	26 52			n.a.
T 9	11 56	6 27	1 42	20 55	1 25	6 40	1 31	25 3	1 38	10 30	0 59	8 5	2 24	9 7	0 23	13 19	1 48	31 32	7 44	14 59	15 19	26 51			n.a.
W10	12 17	0 9	2 46	20 59	1 16	6 27	1 37	24 59	1 37	10 27	0 59	8 3	2 24	9 8	0 23	13 19	1 48	31 33	7 45	15 0	15 20	26 49			n.a.
T 11	12 37	6s 4	3 40	21 1	1 6	6 14	1 42	24 55	1 36	10 24	0 59	8 1	2 24	9 10	0 23	13 19	1 48	31 33	7 45	15 2	15 21	26 48			n.a.
F 12	12 57	11 56	4 21	21 2	0 56	6 0	1 47	24 51	1 35	10 22	0 59	7 59	2 25	9 11	0 23	13 18	1 48	31 33	7 45	15 5	15 22	26 47			n.a.
S 13	13 16	17 11	4 48	21 0	0 45	5 46	1 52	24 46	1 34	10 19	0 59	7 56	2 25	9 12	0 23	13 18	1 48	31 33	7 45	15 9	15 23	26 46			n.a.
S 14	13 36	21 36	5 0	20 57	0 33	5 31	1 57	24 42	1 33	10 17	0 59	7 54	2 25	9 14	0 23	13 17	1 48	31 33	7 46	15 13	15 24	26 44			n.a.
M15	13 55	24 57	4 58	20 53	0 21	5 16	2 1	24 37	1 32	10 14	0 58	7 52	2 25	9 15	0 23	13 17	1 48	31 34	7 46	15 17	15 25	26 43			n.a.
T 16	14 14	27 4	4 41	20 47	0 8	5 0	2 6	24 32	1 32	10 12	0 58	7 50	2 25	9 16	0 23	13 17	1 48	31 34	7 46	15 20	15 26	26 42			n.a.
W17	14 33	27 54	4 12	20 39	0s 5	4 43	2 10	24 27	1 31	10 9	0 58	7 48	2 26	9 18	0 23	13 16	1 48	31 34	7 46	15 23	15 27	26 41			n.a.
T 18	14 51	27 23	3 33	20 30	0 19	4 26	2 14	24 22	1 30	10 6	0 58	7 46	2 26	9 19	0 23	13 16	1 48	31 34	7 46	15 26	15 28	26 40			n.a.
F 19	15 10	25 38	2 44	20 20	0 34	4 9	2 17	24 17	1 29	10 4	0 58	7 43	2 26	9 20	0 23	13 16	1 48	31 34	7 47	15 27	15 29	26 38			n.a.
S 20	15 28	22 45	1 48	20 8	0 48	3 51	2 21	24 11	1 28	10 1	0 58	7 41	2 26	9 22	0 23	13 15	1 49	31 34	7 47	15 28	15 30	26 37			n.a.
S 21	15 46	18 53	0 48	19 55	1 3	3 33	2 24	24 6	1 27	9 59	0 57	7 39	2 26	9 23	0 23	13 15	1 49	31 35	7 47	15 28	15 31	26 36			n.a.
M22	16 4	14 14	0n16	19 40	1 19	3 14	2 27	24 0	1 26	9 57	0 57	7 37	2 27	9 24	0 23	13 15	1 49	31 35	7 47	15 28	15 32	26 34			n.a.
T 23	16 21	8 56	1 20	19 25	1 34	2 55	2 30	23 54	1 25	9 54	0 57	7 35	2 27	9 25	0 23	13 15	1 49	31 35	7 47	15 28	15 33	26 33			n.a.
W24	16 38	3 8	2 22	19 8	1 50	2 35	2 32	23 48	1 24	9 52	0 57	7 33	2 27	9 27	0 23	13 14	1 49	31 35	7 48	15 29	15 34	26 32			n.a.
T 25	16 55	2n56	3 18	18 51	2 5	2 15	2 35	23 42	1 23	9 49	0 57	7 32	2 27	9 28	0 23	13 14	1 49	31 35	7 48	15 30	15 35	26 31			n.a.
F 26	17 12	9 5	4 6	18 33	2 21	1 55	2 37	23 35	1 22	9 47	0 56	7 30	2 28	9 29	0 23	13 14	1 49	31 35	7 48	15 32	15 36	26 29			n.a.
S 27	17 29	14 59	4 40	18 14	2 36	1 35	2 39	23 29	1 21	9 45	0 56	7 28	2 28	9 30	0 23	13 14	1 49	31 36	7 48	15 35	15 37	26 28			n.a.
S 28	17 45	20 15	4 58	17 54	2 51	1 14	2 41	23 22	1 21	9 43	0 56	7 26	2 28	9 32	0 23	13 13	1 49	31 36	7 48	15 39	15 38	26 27			n.a.
M29	18 1	24 26	4 58	17 35	3 5	0 52	2 43	23 15	1 20	9 40	0 56	7 24	2 28	9 33	0 23	13 13	1 49	31 36	7 49	15 42	15 39	26 25			n.a.
T 30	18 16	27 4	4 37	17 15	3 18	0 31	2 45	23 8	1 19	9 38	0 55	7 23	2 29	9 34	0 23	13 13	1 49	31 36	7 49	15 45	15 40	26 24			n.a.
W31	18n32	27n49	3n58	16n55	3s31	0s 9	2s46	23n 1	1n18	9s36	0n55	7s21	2s29	9n35	0s23	13s13	1s49	31s36	7s49	15s48	15s41	26s23			n.a.

Julian Day Number = 1020263.5, Delta T = 12h29m42s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'35, Lahiri = -30°25'33 Julian Calendar 1 May 1920 BCE == Greg. Calendar 14 Apr. 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

JUNE 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 32 36	22♉33'23	10♋15	28°R27	6♈51	24♋37	26°R30	17♓29	25♈17	0♓31	24°R19	17°R42	18♒ 8	12♑13	n.a.	T 1
F 2	15 36 32	23°30'32	24°47	27♉49	7°50	25°13	26♎24	17°34	25°20	0°31	24♐17	17♒39	18° 5	12°19	n.a.	F 2
S 3	15 40 29	24°27'41	9♌ 5	27° 9	8°48	25°49	26°18	17°38	25°23	0°32	24°16	17°38	18° 2	12°26	n.a.	S 3
S 4	15 44 25	25°24'50	23° 6	26°28	9°47	26°25	26°12	17°43	25°27	0°33	24°15	17°38	17°59	12°33	n.a.	S 4
M 5	15 48 22	26°22'00	6♍50	25°48	10°47	27° 2	26° 6	17°47	25°30	0°33	24°14	17°37	17°56	12°39	n.a.	M 5
T 6	15 52 19	27°19'10	20°18	25° 8	11°46	27°38	26° 0	17°52	25°33	0°33	24°13	17°36	17°53	12°46	n.a.	T 6
W 7	15 56 15	28°16'20	3♎32	24°30	12°47	28°14	25°55	17°56	25°36	0°34	24°12	17°32	17°49	12°53	n.a.	W 7
T 8	16 0 12	29°13'32	16°33	23°54	13°47	28°51	25°50	18° 0	25°39	0°34	24°10	17°25	17°46	12°59	n.a.	T 8
F 9	16 4 8	0♊10'43	29°22	23°21	14°48	29°28	25°45	18° 4	25°42	0°35	24° 9	17°16	17°43	13° 6	n.a.	F 9
S 10	16 8 5	1° 7'56	12♏ 0	22°51	15°49	0♌ 4	25°39	18° 8	25°45	0°35	24° 8	17° 5	17°40	13°13	n.a.	S 10
S 11	16 12 1	2° 5'09	24°27	22°25	16°50	0°41	25°35	18°12	25°48	0°35	24° 7	16°52	17°37	13°19	n.a.	S 11
M12	16 15 58	3° 2'24	6♐43	22° 4	17°52	1°18	25°30	18°16	25°51	0°36	24° 6	16°40	17°33	13°26	n.a.	M12
T 13	16 19 54	3°59'39	18°50	21°48	18°54	1°55	25°25	18°20	25°54	0°36	24° 4	16°28	17°30	13°33	n.a.	T 13
W14	16 23 51	4°56'55	0♑49	21°38	19°56	2°32	25°21	18°24	25°57	0°36	24° 3	16°19	17°27	13°39	n.a.	W14
T 15	16 27 48	5°54'13	12°41	21°D33	20°59	3° 9	25°17	18°27	26° 0	0°36	24° 2	16°11	17°24	13°46	n.a.	T 15
F 16	16 31 44	6°51'32	24°29	21°33	22° 1	3°46	25°13	18°31	26° 3	0°37	24° 1	16° 7	17°21	13°53	n.a.	F 16
S 17	16 35 41	7°48'51	6♒17	21°41	23° 4	4°24	25° 9	18°34	26° 6	0°37	23°59	16° 5	17°18	13°59	n.a.	S 17
S 18	16 39 37	8°46'13	18° 9	21°54	24° 8	5° 1	25° 5	18°37	26° 9	0°37	23°58	16°D 4	17°14	14° 6	n.a.	S 18
M19	16 43 34	9°43'35	0♓10	22°14	25°11	5°39	25° 1	18°41	26°12	0°37	23°57	16° 5	17°11	14°13	n.a.	M19
T 20	16 47 30	10°40'59	12°25	22°40	26°15	6°16	24°58	18°44	26°14	0°R37	23°55	16°R 5	17° 8	14°19	n.a.	T 20
W21	16 51 27	11°38'25	24°59	23°12	27°19	6°54	24°55	18°47	26°17	0°37	23°54	16° 4	17° 5	14°26	n.a.	W21
T 22	16 55 23	12°35'51	7♈58	23°51	28°24	7°32	24°52	18°50	26°20	0°37	23°53	16° 1	17° 2	14°33	n.a.	T 22
F 23	16 59 20	13°33'20	21°24	24°37	29°28	8°10	24°49	18°53	26°22	0°37	23°51	15°56	16°59	14°39	n.a.	F 23
S 24	17 3 17	14°30'50	5♉20	25°28	0♉33	8°48	24°46	18°55	26°25	0°37	23°50	15°49	16°55	14°46	n.a.	S 24
S 25	17 7 13	15°28'22	19°42	26°26	1°38	9°26	24°43	18°58	26°28	0°37	23°49	15°41	16°52	14°53	n.a.	S 25
M26	17 11 10	16°25'55	4♊28	27°30	2°43	10° 4	24°41	19° 0	26°30	0°36	23°47	15°32	16°49	14°59	n.a.	M26
T 27	17 15 6	17°23'29	19°30	28°39	3°48	10°43	24°39	19° 3	26°33	0°36	23°46	15°23	16°46	15° 6	n.a.	T 27
W28	17 19 3	18°21'06	4♋37	29°54	4°54	11°21	24°37	19° 5	26°35	0°36	23°45	15°16	16°43	15°13	n.a.	W28
T 29	17 22 59	19°18'43	19°40	1♊15	6° 0	12° 0	24°35	19° 7	26°38	0°36	23°43	15°12	16°39	15°19	n.a.	T 29
F 30	17 26 56	20♊16'22	4♌31	2♊41	7♉ 6	12♌38	24♎34	19♓ 9	26♈40	0♓35	23♐42	15♒ 9	16♒36	15♑26	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18n47	26n34	3n 4	16n36	3s43	0n13	2s48	22n53	1n17	9s34	0n55	7s19	2s29	9n37	0s23	13s13	1s49	31s36	7s49	15s50	15s42	26s21			n.a.
F 2	19 1	23 31	1 58	16 17	3 53	0 35	2 49	22 46	1 16	9 32	0 55	7 17	2 29	9 38	0 23	13 12	1 49	31 36	7 49	15 51	15 43	26 20			n.a.
S 3	19 16	19 4	0 45	15 59	4 2	0 58	2 50	22 38	1 15	9 30	0 55	7 16	2 30	9 39	0 23	13 12	1 49	31 37	7 50	15 51	15 44	26 19			n.a.
S 4	19 30	13 38	0s29	15 42	4 10	1 21	2 51	22 30	1 14	9 28	0 54	7 14	2 30	9 40	0 23	13 12	1 50	31 37	7 50	15 51	15 45	26 17			n.a.
M 5	19 44	7 38	1 40	15 26	4 17	1 44	2 52	22 22	1 13	9 26	0 54	7 13	2 30	9 41	0 23	13 12	1 50	31 37	7 50	15 52	15 46	26 16			n.a.
T 6	19 57	1 25	2 44	15 12	4 22	2 7	2 52	22 14	1 13	9 24	0 54	7 11	2 30	9 42	0 23	13 12	1 50	31 37	7 50	15 52	15 47	26 14			n.a.
W 7	20 10	4s45	3 37	15 0	4 25	2 30	2 53	22 6	1 12	9 23	0 54	7 10	2 31	9 44	0 23	13 12	1 50	31 37	7 50	15 53	15 48	26 13			n.a.
T 8	20 23	10 36	4 19	14 49	4 26	2 54	2 53	21 57	1 11	9 21	0 53	7 8	2 31	9 45	0 23	13 12	1 50	31 37	7 50	15 55	15 49	26 12			n.a.
F 9	20 36	15 55	4 47	14 41	4 26	3 17	2 53	21 49	1 10	9 19	0 53	7 7	2 31	9 46	0 23	13 12	1 50	31 37	7 51	15 58	15 50	26 10			n.a.
S 10	20 48	20 29	5 0	14 35	4 25	3 41	2 53	21 40	1 9	9 17	0 53	7 6	2 31	9 47	0 23	13 12	1 50	31 37	7 51	16 2	15 51	26 9			n.a.
S 11	21 0	24 4	4 58	14 32	4 22	4 5	2 53	21 31	1 8	9 16	0 53	7 4	2 32	9 48	0 23	13 12	1 50	31 37	7 51	16 5	15 52	26 7			n.a.
M12	21 11	26 31	4 43	14 31	4 17	4 29	2 53	21 22	1 7	9 14	0 52	7 3	2 32	9 49	0 23	13 12	1 50	31 37	7 51	16 9	15 53	26 6			n.a.
T 13	21 22	27 40	4 15	14 33	4 11	4 53	2 53	21 12	1 6	9 13	0 52	7 2	2 32	9 50	0 23	13 12	1 50	31 38	7 51	16 13	15 54	26 5			n.a.
W14	21 33	27 31	3 36	14 37	4 3	5 18	2 52	21 3	1 6	9 12	0 52	7 0	2 32	9 51	0 23	13 11	1 50	31 38	7 51	16 16	15 55	26 3			n.a.
T 15	21 43	26 5	2 48	14 44	3 55	5 42	2 52	20 53	1 5	9 10	0 52	6 59	2 33	9 53	0 23	13 11	1 50	31 38	7 51	16 18	15 56	26 2			n.a.
F 16	21 53	23 30	1 52	14 54	3 45	6 7	2 51	20 44	1 4	9 9	0 51	6 58	2 33	9 54	0 23	13 11	1 50	31 38	7 52	16 19	15 57	26 0			n.a.
S 17	22 3	19 55	0 52	15 6	3 34	6 31	2 50	20 34	1 3	9 8	0 51	6 57	2 33	9 55	0 23	13 12	1 50	31 38	7 52	16 20	15 58	25 59			n.a.
S 18	22 12	15 31	0n11	15 20	3 23	6 56	2 49	20 24	1 2	9 7	0 51	6 56	2 34	9 56	0 23	13 12	1 51	31 38	7 52	16 20	15 59	25 57			n.a.
M19	22 21	10 29	1 14	15 37	3 11	7 20	2 48	20 13	1 1	9 5	0 51	6 55	2 34	9 57	0 23	13 12	1 51	31 38	7 52	16 20	16 0	25 56			n.a.
T 20	22 30	4 57	2 16	15 57	2 58	7 45	2 47	20 3	1 0	9 4	0 50	6 54	2 34	9 58	0 23	13 12	1 51	31 38	7 52	16 20	16 1	25 54			n.a.
W21	22 38	0n54	3 12	16 18	2 44	8 9	2 46	19 53	1 0	9 3	0 50	6 53	2 34	9 59	0 23	13 12	1 51	31 38	7 52	16 20	16 2	25 53			n.a.
T 22	22 46	6 53	4 0	16 41	2 30	8 34	2 44	19 42	0 59	9 3	0 50	6 52	2 35	10 0	0 23	13 12	1 51	31 38	7 52	16 21	16 3	25 51			n.a.
F 23	22 53	12 47	4 37	17 6	2 16	8 58	2 43	19 31	0 58	9 2	0 50	6 51	2 35	10 1	0 23	13 12	1 51	31 38	7 52	16 23	16 4	25 50			n.a.
S 24	23 0	18 15	5 0	17 33	2 1	9 23	2 41	19 20	0 57	9 1	0 49	6 50	2 35	10 2	0 23	13 12	1 51	31 38	7 53	16 25	16 5	25 48			n.a.
S 25	23 6	22 52	5 4	18 1	1 47	9 47	2 40	19 9	0 56	9 0	0 49	6 50	2 36	10 3	0 23	13 12	1 51	31 38	7 53	16 27	16 5	25 47			n.a.
M26	23 13	26 11	4 48	18 30	1 32	10 11	2 38	18 58	0 55	9 0	0 49	6 49	2 36	10 4	0 23	13 12	1 51	31 38	7 53	16 30	16 6	25 45			n.a.
T 27	23 18	27 42	4 13	19 0	1 17	10 36	2 36	18 46	0 54	8 59	0 49	6 48	2 36	10 5	0 23	13 12	1 51	31 38	7 53	16 33	16 7	25 44			n.a.
W28	23 24	27 9	3 19	19 31	1 3	11 0	2 34	18 35	0 54	8 59	0 48	6 48	2 36	10 5	0 23	13 12	1 51	31 38	7 53	16 35	16 8	25 42			n.a.
T 29	23 29	24 37	2 12	20 2	0 48	11 24	2 32	18 23	0 53	8 58	0 48	6 47	2 37	10 6	0 23	13 13	1 51	31 38	7 53	16 36	16 9	25 41			n.a.
F 30	23n33	20n26	0n57	20n33	0s34	11n47	2s30	18n11	0n52	8s58	0n48	6s46	2s37	10n 7	0s23	13s13	1s51	31s38	7s53	16s37	16s10	25s39			n.a.

Julian Day Number = 1020294.5, Delta T = 12h29m40s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'30, Lahiri = -30°25'29 Julian Calendar 1 June 1920 BCE == Greg. Calendar 15 May 1920 BCE

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

JULY 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 30 53	21♊14'01	19♌ 4	4♊11	8♉12	13♌17	24°R32	19♓11	26♈43	0°R35	23°R41	15°D 9	16♒33	15♑33	n.a.	S 1
S 2	17 34 49	22°11'42	3♍15	5°46	9°18	13°55	24♎31	19°13	26°45	0♓35	23♐39	15♒10	16°30	15°39	n.a.	S 2
M 3	17 38 46	23° 9'24	17° 3	7°25	10°25	14°34	24°30	19°15	26°47	0°34	23°38	15°R11	16°27	15°46	n.a.	M 3
T 4	17 42 42	24° 7'08	0♎29	9° 8	11°31	15°13	24°29	19°17	26°50	0°34	23°37	15°11	16°24	15°53	n.a.	T 4
W 5	17 46 39	25° 4'53	13°36	10°55	12°38	15°52	24°28	19°18	26°52	0°33	23°35	15° 9	16°20	15°59	n.a.	W 5
T 6	17 50 35	26° 2'39	26°25	12°44	13°45	16°31	24°28	19°20	26°54	0°33	23°34	15° 5	16°17	16° 6	n.a.	T 6
F 7	17 54 32	27° 0'26	9♏ 1	14°36	14°53	17°10	24°28	19°21	26°56	0°32	23°33	14°59	16°14	16°13	n.a.	F 7
S 8	17 58 28	27°58'15	21°24	16°30	16° 0	17°50	24°D27	19°23	26°58	0°32	23°31	14°52	16°11	16°19	n.a.	S 8
S 9	18 2 25	28°56'06	3♐37	18°26	17° 7	18°29	24°27	19°24	27° 1	0°31	23°30	14°44	16° 8	16°26	n.a.	S 9
M10	18 6 22	29°53'58	15°42	20°23	18°15	19° 8	24°28	19°25	27° 3	0°31	23°29	14°35	16° 5	16°33	n.a.	M10
T 11	18 10 18	0♋51'52	27°39	22°21	19°23	19°48	24°28	19°26	27° 5	0°30	23°27	14°27	16° 1	16°39	n.a.	T 11
W12	18 14 15	1°49'47	9♑32	24°20	20°31	20°28	24°29	19°27	27° 7	0°29	23°26	14°21	15°58	16°46	n.a.	W12
T 13	18 18 11	2°47'45	21°21	26°19	21°39	21° 7	24°30	19°27	27° 8	0°29	23°25	14°17	15°55	16°53	n.a.	T 13
F 14	18 22 8	3°45'44	3♒ 8	28°19	22°48	21°47	24°31	19°28	27°10	0°28	23°23	14°14	15°52	16°59	n.a.	F 14
S 15	18 26 4	4°43'45	14°58	0♋18	23°56	22°27	24°32	19°28	27°12	0°27	23°22	14°D13	15°49	17° 6	n.a.	S 15
S 16	18 30 1	5°41'48	26°52	2°17	25° 5	23° 7	24°33	19°29	27°14	0°26	23°21	14°14	15°45	17°13	n.a.	S 16
M17	18 33 57	6°39'54	8♓54	4°15	26°13	23°47	24°35	19°29	27°16	0°26	23°19	14°16	15°42	17°19	n.a.	M17
T 18	18 37 54	7°38'01	21°10	6°13	27°22	24°27	24°37	19°29	27°17	0°25	23°18	14°17	15°39	17°26	n.a.	T 18
W19	18 41 51	8°36'10	3♈43	8°10	28°31	25° 7	24°38	19°R29	27°19	0°24	23°17	14°R18	15°36	17°33	n.a.	W19
T 20	18 45 47	9°34'22	16°38	10° 6	29°40	25°47	24°41	19°29	27°21	0°23	23°15	14°18	15°33	17°39	n.a.	T 20
F 21	18 49 44	10°32'36	29°59	12° 1	0♊50	26°27	24°43	19°29	27°22	0°22	23°14	14°17	15°30	17°46	n.a.	F 21
S 22	18 53 40	11°30'52	13♉47	13°55	1°59	27° 8	24°45	19°29	27°24	0°21	23°13	14°14	15°26	17°53	n.a.	S 22
S 23	18 57 37	12°29'10	28° 4	15°47	3° 9	27°48	24°48	19°29	27°25	0°20	23°12	14°10	15°23	17°59	n.a.	S 23
M24	19 1 33	13°27'31	12♊46	17°39	4°19	28°29	24°51	19°28	27°27	0°19	23°10	14° 5	15°20	18° 6	n.a.	M24
T 25	19 5 30	14°25'54	27°48	19°30	5°28	29° 9	24°54	19°28	27°28	0°18	23° 9	14° 1	15°17	18°13	n.a.	T 25
W26	19 9 26	15°24'19	13♋ 0	21°20	6°38	29°50	24°57	19°27	27°29	0°17	23° 8	13°58	15°14	18°19	n.a.	W26
T 27	19 13 23	16°22'46	28°13	23° 8	7°48	0♍31	25° 1	19°26	27°31	0°16	23° 7	13°56	15°11	18°26	n.a.	T 27
F 28	19 17 20	17°21'15	13♌18	24°55	8°59	1°12	25° 4	19°25	27°32	0°15	23° 5	13°D55	15° 7	18°33	n.a.	F 28
S 29	19 21 16	18°19'46	28° 5	26°42	10° 9	1°53	25° 8	19°24	27°33	0°14	23° 4	13°55	15° 4	18°39	n.a.	S 29
S 30	19 25 13	19°18'18	12♍29	28°27	11°19	2°34	25°12	19°23	27°34	0°12	23° 3	13°57	15° 1	18°46	n.a.	S 30
M31	19 29 9	20♋16'53	26♍28	0♌11	12♊30	3♍15	25♎16	19♓22	27♈35	0♓11	23♐ 2	13♒58	14♒58	18♑53	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n37	15n 4	0s21	21n 4	0s21	12n11	2s28	17n59	0n51	8s58	0n47	6s46	2s37	10n 8	0s23	13s13	1s51	31s38	7s53	16s37	16s11	25s38		n.a.
S 2	23 41	9 2	1 36	21 35	0 7	12 35	2 26	17 47	0 50	8 57	0 47	6 45	2 38	10 9	0 24	13 13	1 51	31 38	7 53	16 37	16 12	25 36		n.a.
M 3	23 44	2 43	2 43	22 4	0n 5	12 58	2 24	17 34	0 49	8 57	0 47	6 45	2 38	10 10	0 24	13 13	1 52	31 38	7 53	16 36	16 13	25 35		n.a.
T 4	23 47	3s32	3 39	22 33	0 17	13 21	2 21	17 22	0 49	8 57	0 47	6 44	2 38	10 11	0 24	13 14	1 52	31 38	7 53	16 36	16 14	25 33		n.a.
W 5	23 49	9 29	4 23	23 0	0 29	13 44	2 19	17 9	0 48	8 57	0 46	6 44	2 39	10 12	0 24	13 14	1 52	31 38	7 53	16 37	16 15	25 31		n.a.
T 6	23 51	14 54	4 52	23 26	0 40	14 7	2 16	16 56	0 47	8 57	0 46	6 44	2 39	10 12	0 24	13 14	1 52	31 38	7 53	16 38	16 16	25 30		n.a.
F 7	23 53	19 36	5 6	23 50	0 50	14 30	2 14	16 44	0 46	8 57	0 46	6 44	2 39	10 13	0 24	13 14	1 52	31 38	7 54	16 40	16 17	25 28		n.a.
S 8	23 54	23 22	5 6	24 11	0 59	14 52	2 11	16 31	0 45	8 57	0 46	6 43	2 39	10 14	0 24	13 15	1 52	31 38	7 54	16 42	16 18	25 27		n.a.
S 9	23 55	26 3	4 51	24 31	1 7	15 14	2 8	16 17	0 44	8 58	0 45	6 43	2 40	10 15	0 24	13 15	1 52	31 38	7 54	16 44	16 19	25 25		n.a.
M10	23 55	27 30	4 24	24 48	1 15	15 36	2 6	16 4	0 44	8 58	0 45	6 43	2 40	10 15	0 24	13 15	1 52	31 38	7 54	16 47	16 20	25 23		n.a.
T 11	23 55	27 39	3 45	25 3	1 22	15 57	2 3	15 51	0 43	8 59	0 45	6 43	2 40	10 16	0 24	13 15	1 52	31 38	7 54	16 49	16 21	25 22		n.a.
W12	23 54	26 30	2 57	25 15	1 28	16 18	2 0	15 37	0 42	8 59	0 45	6 43	2 41	10 17	0 24	13 16	1 52	31 38	7 54	16 51	16 22	25 20		n.a.
T 13	23 53	24 11	2 1	25 25	1 33	16 39	1 57	15 23	0 41	9 0	0 44	6 43	2 41	10 18	0 24	13 16	1 52	31 38	7 54	16 52	16 23	25 19		n.a.
F 14	23 52	20 49	1 0	25 31	1 37	17 0	1 54	15 10	0 40	9 0	0 44	6 43	2 41	10 18	0 24	13 16	1 52	31 38	7 54	16 53	16 24	25 17		n.a.
S 15	23 50	16 36	0n 4	25 36	1 41	17 20	1 51	14 56	0 39	9 1	0 44	6 43	2 42	10 19	0 24	13 17	1 52	31 38	7 54	16 53	16 25	25 15		n.a.
S 16	23 47	11 44	1 8	25 37	1 44	17 40	1 48	14 41	0 39	9 2	0 43	6 43	2 42	10 19	0 24	13 17	1 52	31 38	7 54	16 53	16 26	25 14		n.a.
M17	23 45	6 23	2 11	25 37	1 46	18 0	1 45	14 27	0 38	9 2	0 43	6 43	2 42	10 20	0 24	13 17	1 52	31 38	7 54	16 53	16 27	25 12		n.a.
T 18	23 42	0 42	3 8	25 33	1 47	18 19	1 42	14 13	0 37	9 3	0 43	6 43	2 42	10 21	0 24	13 18	1 52	31 38	7 54	16 52	16 28	25 10		n.a.
W19	23 38	5n 8	3 58	25 27	1 48	18 37	1 39	13 58	0 36	9 4	0 43	6 44	2 43	10 21	0 24	13 18	1 53	31 38	7 54	16 52	16 29	25 9		n.a.
T 20	23 34	10 55	4 37	25 19	1 48	18 56	1 36	13 44	0 35	9 5	0 42	6 44	2 43	10 22	0 24	13 19	1 53	31 38	7 54	16 52	16 30	25 7		n.a.
F 21	23 29	16 24	5 3	25 9	1 48	19 14	1 32	13 29	0 34	9 6	0 42	6 44	2 43	10 22	0 24	13 19	1 53	31 38	7 54	16 52	16 31	25 5		n.a.
S 22	23 24	21 15	5 13	24 57	1 47	19 31	1 29	13 14	0 34	9 8	0 42	6 45	2 44	10 23	0 24	13 19	1 53	31 38	7 54	16 53	16 32	25 4		n.a.
S 23	23 19	25 3	5 4	24 42	1 45	19 48	1 26	12 59	0 33	9 9	0 42	6 45	2 44	10 24	0 24	13 20	1 53	31 38	7 54	16 54	16 33	25 2		n.a.
M24	23 13	27 19	4 35	24 26	1 44	20 5	1 22	12 44	0 32	9 10	0 41	6 45	2 44	10 24	0 24	13 20	1 53	31 37	7 54	16 56	16 34	25 0		n.a.
T 25	23 7	27 40	3 46	24 8	1 41	20 21	1 19	12 29	0 31	9 12	0 41	6 46	2 45	10 25	0 24	13 21	1 53	31 37	7 54	16 57	16 34	24 58		n.a.
W26	23 0	25 57	2 42	23 48	1 38	20 36	1 16	12 14	0 30	9 13	0 41	6 47	2 45	10 25	0 24	13 21	1 53	31 37	7 54	16 58	16 35	24 57		n.a.
T 27	22 53	22 19	1 25	23 27	1 35	20 51	1 12	11 58	0 30	9 14	0 41	6 47	2 45	10 25	0 24	13 21	1 53	31 37	7 54	16 59	16 36	24 55		n.a.
F 28	22 46	17 13	0 3	23 4	1 31	21 6	1 9	11 43	0 29	9 16	0 40	6 48	2 45	10 26	0 24	13 22	1 53	31 37	7 54	16 59	16 37	24 53		n.a.
S 29	22 38	11 10	1s17	22 40	1 27	21 20	1 6	11 27	0 28	9 18	0 40	6 48	2 46	10 26	0 24	13 22	1 53	31 37	7 54	16 59	16 38	24 52		n.a.
S 30	22 30	4 42	2 31	22 14	1 23	21 34	1 2	11 11	0 27	9 19	0 40	6 49	2 46	10 27	0 24	13 23	1 53	31 37	7 54	16 58	16 39	24 50		n.a.
M31	22n21	1s49	3s33	21n47	1n18	21n46	0s59	10n55	0n26	9s21	0n40	6s50	2s46	10n27	0s24	13s23	1s53	31s37	7s54	16s58	16s40	24s48		n.a.

Julian Day Number = 1020324.5, Delta T = 12h29m38s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'26, Lahiri = -30°25'25 Julian Calendar 1 July 1920 BCE == Greg. Calendar 14 June 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

AUGUST 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 33 6	21♋15'29	10♎ 0	1♌53	13♊41	3♍56	25♎20	19°R20	27♈36	0°R10	23°R 1	13♒59	14♒55	18♑59	n.a.	T 1
W 2	19 37 2	22°14'07	23° 9	3°35	14°51	4°37	25°25	19♓19	27°37	0♓ 9	23♐ 0	14°R 0	14°51	19° 6	n.a.	W 2
T 3	19 40 59	23°12'47	5♏56	5°16	16° 2	5°19	25°29	19°17	27°38	0° 8	22°58	13°59	14°48	19°13	n.a.	T 3
F 4	19 44 55	24°11'29	18°25	6°55	17°13	6° 0	25°34	19°16	27°39	0° 6	22°57	13°57	14°45	19°19	n.a.	F 4
S 5	19 48 52	25°10'13	0♐40	8°34	18°24	6°42	25°39	19°14	27°40	0° 5	22°56	13°55	14°42	19°26	n.a.	S 5
S 6	19 52 48	26° 8'58	12°44	10°12	19°36	7°23	25°44	19°12	27°40	0° 4	22°55	13°53	14°39	19°33	n.a.	S 6
M 7	19 56 45	27° 7'46	24°41	11°48	20°47	8° 5	25°49	19°10	27°41	0° 2	22°54	13°50	14°36	19°39	n.a.	M 7
T 8	20 0 42	28° 6'36	6♑32	13°24	21°58	8°47	25°55	19° 8	27°42	0° 1	22°53	13°47	14°32	19°46	n.a.	T 8
W 9	20 4 38	29° 5'28	18°21	14°58	23°10	9°28	26° 0	19° 6	27°42	29♒59	22°52	13°45	14°29	19°53	n.a.	W 9
T 10	20 8 35	0♌ 4'22	0♒10	16°32	24°21	10°10	26° 6	19° 4	27°43	29°58	22°51	13°44	14°26	19°59	n.a.	T 10
F 11	20 12 31	1° 3'18	12° 1	18° 5	25°33	10°52	26°12	19° 1	27°44	29°57	22°50	13°D44	14°23	20° 6	n.a.	F 11
S 12	20 16 28	2° 2'16	23°56	19°36	26°45	11°34	26°18	18°59	27°44	29°55	22°49	13°44	14°20	20°13	n.a.	S 12
S 13	20 20 24	3° 1'17	5♓57	21° 7	27°57	12°16	26°24	18°56	27°44	29°54	22°48	13°45	14°17	20°19	n.a.	S 13
M14	20 24 21	4° 0'20	18° 7	22°37	29° 9	12°58	26°31	18°54	27°45	29°52	22°47	13°46	14°13	20°26	n.a.	M14
T 15	20 28 17	4°59'25	0♈29	24° 6	0♋21	13°41	26°37	18°51	27°45	29°51	22°46	13°47	14°10	20°32	n.a.	T 15
W16	20 32 14	5°58'33	13° 6	25°34	1°33	14°23	26°44	18°48	27°45	29°49	22°45	13°47	14° 7	20°39	n.a.	W16
T 17	20 36 10	6°57'43	26° 2	27° 1	2°45	15° 5	26°51	18°45	27°46	29°48	22°44	13°48	14° 4	20°46	n.a.	T 17
F 18	20 40 7	7°56'56	9♉18	28°26	3°58	15°48	26°58	18°42	27°46	29°46	22°43	13°R48	14° 1	20°52	n.a.	F 18
S 19	20 44 4	8°56'11	22°57	29°51	5°10	16°30	27° 5	18°39	27°46	29°45	22°42	13°48	13°57	20°59	n.a.	S 19
S 20	20 48 0	9°55'29	7♊ 1	1♍15	6°23	17°13	27°12	18°36	27°R46	29°43	22°42	13°47	13°54	21° 6	n.a.	S 20
M21	20 51 57	10°54'50	21°28	2°38	7°35	17°56	27°20	18°33	27°46	29°42	22°41	13°47	13°51	21°12	n.a.	M21
T 22	20 55 53	11°54'13	6♋14	4° 0	8°48	18°38	27°27	18°29	27°46	29°40	22°40	13°47	13°48	21°19	n.a.	T 22
W23	20 59 50	12°53'38	21°15	5°20	10° 1	19°21	27°35	18°26	27°46	29°39	22°39	13°47	13°45	21°26	n.a.	W23
T 24	21 3 46	13°53'06	6♌22	6°40	11°14	20° 4	27°43	18°22	27°45	29°37	22°39	13°47	13°42	21°32	n.a.	T 24
F 25	21 7 43	14°52'36	21°25	7°58	12°27	20°47	27°51	18°19	27°45	29°35	22°38	13°47	13°38	21°39	n.a.	F 25
S 26	21 11 39	15°52'08	6♍17	9°14	13°40	21°30	27°59	18°15	27°45	29°34	22°37	13°47	13°35	21°46	n.a.	S 26
S 27	21 15 36	16°51'42	20°50	10°30	14°53	22°13	28° 7	18°11	27°45	29°32	22°36	13°46	13°32	21°52	n.a.	S 27
M28	21 19 32	17°51'18	4♎59	11°44	16° 6	22°56	28°16	18° 7	27°44	29°30	22°36	13°46	13°29	21°59	n.a.	M28
T 29	21 23 29	18°50'56	18°41	12°56	17°20	23°40	28°24	18° 3	27°44	29°29	22°35	13°45	13°26	22° 6	n.a.	T 29
W30	21 27 26	19°50'36	1♏56	14° 6	18°33	24°23	28°33	17°59	27°43	29°27	22°35	13°45	13°23	22°12	n.a.	W30
T 31	21 31 22	20♌50'18	14♏47	15♍15	19♋46	25♍ 6	28♎41	17♓55	27♈43	29♒25	22♐34	13♒45	13♒19	22♑19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n12	8s 2	4s22	21n19	1n13	21n59	0s55	10n39	0n26	9s23	0n39	6s51	2s47	10n27	0s24	13s24	1s53	31s37	7s54	16s58	16s41	24s46		n.a.
W 2	22 2	13 43	4 55	20 50	1 8	22 11	0 52	10 23	0 25	9 25	0 39	6 52	2 47	10 28	0 24	13 24	1 53	31 37	7 54	16 57	16 42	24 45		n.a.
T 3	21 53	18 39	5 12	20 20	1 2	22 22	0 49	10 7	0 24	9 27	0 39	6 52	2 47	10 28	0 24	13 25	1 53	31 37	7 54	16 58	16 43	24 43		n.a.
F 4	21 42	22 40	5 14	19 49	0 57	22 32	0 45	9 51	0 23	9 29	0 39	6 53	2 47	10 28	0 24	13 25	1 53	31 36	7 54	16 58	16 44	24 41		n.a.
S 5	21 32	25 37	5 2	19 18	0 51	22 42	0 42	9 34	0 22	9 31	0 38	6 54	2 48	10 29	0 24	13 26	1 53	31 36	7 54	16 59	16 45	24 39		n.a.
S 6	21 20	27 21	4 36	18 45	0 45	22 52	0 38	9 18	0 22	9 33	0 38	6 55	2 48	10 29	0 24	13 26	1 53	31 36	7 54	17 0	16 46	24 38		n.a.
M 7	21 9	27 47	3 59	18 12	0 38	23 1	0 35	9 1	0 21	9 35	0 38	6 56	2 48	10 29	0 24	13 27	1 53	31 36	7 53	17 0	16 47	24 36		n.a.
T 8	20 57	26 56	3 12	17 38	0 32	23 9	0 31	8 45	0 20	9 37	0 38	6 57	2 49	10 29	0 24	13 27	1 54	31 36	7 53	17 1	16 48	24 34		n.a.
W 9	20 45	24 53	2 16	17 4	0 25	23 16	0 28	8 28	0 19	9 40	0 37	6 59	2 49	10 30	0 24	13 28	1 54	31 36	7 53	17 2	16 49	24 32		n.a.
T 10	20 32	21 44	1 14	16 29	0 18	23 23	0 25	8 11	0 18	9 42	0 37	7 0	2 49	10 30	0 24	13 28	1 54	31 36	7 53	17 2	16 50	24 30		n.a.
F 11	20 19	17 41	0 10	15 54	0 11	23 29	0 21	7 54	0 18	9 44	0 37	7 1	2 49	10 30	0 24	13 29	1 54	31 36	7 53	17 2	16 51	24 29		n.a.
S 12	20 6	12 56	0n56	15 18	0 4	23 35	0 18	7 37	0 17	9 47	0 37	7 2	2 50	10 30	0 24	13 29	1 54	31 35	7 53	17 2	16 52	24 27		n.a.
S 13	19 52	7 39	2 0	14 42	0s 3	23 40	0 15	7 20	0 16	9 49	0 37	7 3	2 50	10 30	0 24	13 30	1 54	31 35	7 53	17 2	16 52	24 25		n.a.
M14	19 38	2 3	3 0	14 5	0 10	23 44	0 11	7 3	0 15	9 52	0 36	7 5	2 50	10 30	0 24	13 31	1 54	31 35	7 53	17 2	16 53	24 23		n.a.
T 15	19 24	3n43	3 51	13 28	0 18	23 47	0 8	6 46	0 14	9 54	0 36	7 6	2 50	10 31	0 24	13 31	1 54	31 35	7 53	17 1	16 54	24 21		n.a.
W16	19 9	9 27	4 33	12 52	0 25	23 50	0 5	6 28	0 14	9 57	0 36	7 7	2 51	10 31	0 24	13 32	1 54	31 35	7 53	17 1	16 55	24 19		n.a.
T 17	18 54	14 56	5 3	12 15	0 33	23 52	0 1	6 11	0 13	10 0	0 36	7 9	2 51	10 31	0 24	13 32	1 54	31 35	7 53	17 1	16 56	24 18		n.a.
F 18	18 39	19 52	5 17	11 37	0 40	23 53	0n 2	5 54	0 12	10 3	0 35	7 10	2 51	10 31	0 24	13 33	1 54	31 35	7 53	17 1	16 57	24 16		n.a.
S 19	18 23	23 55	5 14	11 0	0 48	23 54	0 5	5 36	0 11	10 5	0 35	7 12	2 51	10 31	0 24	13 33	1 54	31 34	7 53	17 1	16 58	24 14		n.a.
S 20	18 7	26 43	4 52	10 23	0 55	23 54	0 8	5 18	0 10	10 8	0 35	7 13	2 51	10 31	0 24	13 34	1 54	31 34	7 52	17 1	16 59	24 12		n.a.
M21	17 50	27 49	4 12	9 46	1 3	23 53	0 11	5 1	0 10	10 11	0 35	7 15	2 52	10 31	0 24	13 35	1 54	31 34	7 52	17 1	17 0	24 10		n.a.
T 22	17 34	27 0	3 14	9 9	1 11	23 51	0 14	4 43	0 9	10 14	0 35	7 16	2 52	10 31	0 24	13 35	1 54	31 34	7 52	17 1	17 1	24 8		n.a.
W23	17 17	24 13	2 2	8 32	1 18	23 49	0 17	4 25	0 8	10 17	0 34	7 18	2 52	10 31	0 24	13 36	1 54	31 34	7 52	17 1	17 2	24 6		n.a.
T 24	16 59	19 43	0 41	7 55	1 26	23 46	0 20	4 7	0 7	10 20	0 34	7 19	2 52	10 31	0 24	13 36	1 54	31 34	7 52	17 1	17 3	24 4		n.a.
F 25	16 42	13 59	0s42	7 19	1 33	23 42	0 23	3 49	0 7	10 23	0 34	7 21	2 53	10 30	0 24	13 37	1 54	31 34	7 52	17 1	17 4	24 3		n.a.
S 26	16 24	7 30	2 2	6 43	1 41	23 38	0 26	3 31	0 6	10 27	0 34	7 23	2 53	10 30	0 24	13 38	1 54	31 33	7 52	17 1	17 5	24 1		n.a.
S 27	16 6	0 46	3 12	6 7	1 48	23 33	0 29	3 13	0 5	10 30	0 33	7 24	2 53	10 30	0 24	13 38	1 54	31 33	7 52	17 1	17 6	23 59		n.a.
M28	15 47	5s48	4 8	5 32	1 55	23 27	0 32	2 55	0 4	10 33	0 33	7 26	2 53	10 30	0 24	13 39	1 54	31 33	7 52	17 1	17 6	23 57		n.a.
T 29	15 28	11 53	4 48	4 58	2 2	23 20	0 35	2 37	0 4	10 36	0 33	7 28	2 53	10 30	0 24	13 39	1 54	31 33	7 52	17 2	17 7	23 55		n.a.
W30	15 9	17 14	5 11	4 24	2 9	23 13	0 37	2 19	0 3	10 40	0 33	7 29	2 53	10 30	0 24	13 40	1 54	31 33	7 51	17 2	17 8	23 53		n.a.
T 31	14n50	21s38	5s18	3n51	2s16	23n 5	0n40	2n 1	0n 2	10s43	0n33	7s31	2s54	10n29	0s24	13s41	1s54	31s33	7s51	17s 2	17s 9	23s51		n.a.

Julian Day Number = 1020355.5, Delta T = 12h29m35s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'22, Lahiri = -30°25'21 Julian Calendar 1 Aug. 1920 BCE == Greg. Calendar 15 July 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

SEPTEMBER 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 35 19	21♌50'02	27♏17	16♍22	21♋ 0	25♍50	28♎50	17°R51	27°R42	29°R24	22°R33	13°D45	13♒16	22♉26	n.a.	F 1
S 2	21 39 15	22°49'48	9♐30	17°26	22°13	26°33	28°59	17♓47	27♈41	29♒22	22♐33	13♒45	13°13	22°32	n.a.	S 2
S 3	21 43 12	23°49'35	21°30	18°28	23°27	27°17	29° 9	17°43	27°41	29°20	22°32	13°46	13°10	22°39	n.a.	S 3
M 4	21 47 8	24°49'25	3♉23	19°27	24°41	28° 0	29°18	17°38	27°40	29°19	22°32	13°47	13° 7	22°46	n.a.	M 4
T 5	21 51 5	25°49'17	15°11	20°23	25°55	28°44	29°27	17°34	27°39	29°17	22°31	13°48	13° 3	22°52	n.a.	T 5
W 6	21 55 1	26°49'10	27° 0	21°17	27° 8	29°28	29°37	17°30	27°38	29°15	22°31	13°49	13° 0	22°59	n.a.	W 6
T 7	21 58 58	27°49'06	8♒51	22° 6	28°22	0♎12	29°46	17°25	27°37	29°14	22°30	13°R50	12°57	23° 6	n.a.	T 7
F 8	22 2 55	28°49'03	20°48	22°52	29°36	0°56	29°56	17°21	27°37	29°12	22°30	13°50	12°54	23°12	n.a.	F 8
S 9	22 6 51	29°49'02	2♓53	23°33	0♌50	1°40	0♏ 6	17°16	27°36	29°10	22°30	13°49	12°51	23°19	n.a.	S 9
S 10	22 10 48	0♍49'04	15° 7	24°10	2° 4	2°24	0°16	17°11	27°34	29° 9	22°29	13°47	12°48	23°26	n.a.	S 10
M11	22 14 44	1°49'08	27°33	24°41	3°18	3° 8	0°26	17° 7	27°33	29° 7	22°29	13°45	12°44	23°32	n.a.	M11
T 12	22 18 41	2°49'13	10♈10	25° 6	4°33	3°52	0°36	17° 2	27°32	29° 5	22°29	13°42	12°41	23°39	n.a.	T 12
W13	22 22 37	3°49'21	23° 0	25°25	5°47	4°36	0°46	16°57	27°31	29° 4	22°29	13°39	12°38	23°46	n.a.	W13
T 14	22 26 34	4°49'32	6♉ 5	25°37	7° 1	5°20	0°57	16°53	27°30	29° 2	22°28	13°36	12°35	23°52	n.a.	T 14
F 15	22 30 30	5°49'44	19°25	25°R42	8°16	6° 5	1° 7	16°48	27°29	29° 0	22°28	13°34	12°32	23°59	n.a.	F 15
S 16	22 34 27	6°49'59	3♊ 1	25°38	9°30	6°49	1°18	16°43	27°27	28°59	22°28	13°D33	12°28	24° 5	n.a.	S 16
S 17	22 38 23	7°50'16	16°54	25°25	10°45	7°33	1°29	16°38	27°26	28°57	22°28	13°33	12°25	24°12	n.a.	S 17
M18	22 42 20	8°50'36	1♋ 4	25° 3	11°59	8°18	1°39	16°33	27°24	28°55	22°28	13°34	12°22	24°19	n.a.	M18
T 19	22 46 17	9°50'58	15°28	24°32	13°14	9° 3	1°50	16°28	27°23	28°54	22°28	13°36	12°19	24°25	n.a.	T 19
W20	22 50 13	10°51'22	0♌ 6	23°51	14°28	9°47	2° 1	16°23	27°21	28°52	22°28	13°37	12°16	24°32	n.a.	W20
T 21	22 54 10	11°51'48	14°51	23° 1	15°43	10°32	2°12	16°19	27°20	28°50	22°27	13°R38	12°13	24°39	n.a.	T 21
F 22	22 58 6	12°52'15	29°37	22° 2	16°58	11°17	2°24	16°14	27°18	28°49	22°D27	13°37	12° 9	24°45	n.a.	F 22
S 23	23 2 3	13°52'45	14♍18	20°55	18°12	12° 2	2°35	16° 9	27°17	28°47	22°27	13°34	12° 6	24°52	n.a.	S 23
S 24	23 5 59	14°53'17	28°46	19°42	19°27	12°46	2°46	16° 4	27°15	28°45	22°27	13°30	12° 3	24°59	n.a.	S 24
M25	23 9 56	15°53'50	12♎55	18°24	20°42	13°31	2°58	15°59	27°13	28°44	22°28	13°25	12° 0	25° 5	n.a.	M25
T 26	23 13 52	16°54'25	26°41	17° 5	21°57	14°16	3° 9	15°54	27°12	28°42	22°28	13°20	11°57	25°12	n.a.	T 26
W27	23 17 49	17°55'01	10♏ 2	15°46	23°12	15° 1	3°21	15°49	27°10	28°41	22°28	13°15	11°54	25°19	n.a.	W27
T 28	23 21 45	18°55'39	22°58	14°29	24°27	15°47	3°32	15°44	27° 8	28°39	22°28	13°11	11°50	25°25	n.a.	T 28
F 29	23 25 42	19°56'19	5♐31	13°19	25°42	16°32	3°44	15°39	27° 6	28°38	22°28	13° 8	11°47	25°32	n.a.	F 29
S 30	23 29 39	20♍57'00	17♐45	12♍16	26♌57	17♎17	3♏56	15♓34	27♈ 4	28♒36	22♐28	13°D 6	11♒44	25♉39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n30	24s57	5s 9	3n19	2s22	22n57	0n43	1n43	0n 1	10s46	0n32	7s33	2s54	10n29	0s24	13s41	1s54	31s33	7s51	17s 2	17s10	23s49		n.a.
S 2	14 11	27 2	4 46	2 47	2 29	22 47	0 45	1 24	0 0	10 50	0 32	7 35	2 54	10 29	0 24	13 42	1 54	31 32	7 51	17 2	17 11	23 47		n.a.
S 3	13 51	27 49	4 11	2 17	2 35	22 37	0 48	1 6	0s 0	10 53	0 32	7 37	2 54	10 29	0 24	13 43	1 54	31 32	7 51	17 2	17 12	23 45		n.a.
M 4	13 30	27 18	3 26	1 48	2 40	22 26	0 50	0 48	0 1	10 57	0 32	7 39	2 54	10 28	0 24	13 43	1 54	31 32	7 51	17 1	17 13	23 43		n.a.
T 5	13 10	25 33	2 32	1 21	2 46	22 15	0 53	0 29	0 2	11 0	0 32	7 40	2 54	10 28	0 24	13 44	1 54	31 32	7 51	17 1	17 14	23 41		n.a.
W 6	12 49	22 41	1 32	0 55	2 51	22 3	0 55	0 11	0 3	11 4	0 31	7 42	2 55	10 28	0 24	13 44	1 54	31 32	7 51	17 1	17 15	23 39		n.a.
T 7	12 28	18 51	0 28	0 31	2 55	21 50	0 57	0s 8	0 3	11 8	0 31	7 44	2 55	10 28	0 24	13 45	1 54	31 32	7 50	17 0	17 16	23 37		n.a.
F 8	12 7	14 14	0n39	0 9	2 59	21 36	0 59	0 26	0 4	11 11	0 31	7 46	2 55	10 27	0 24	13 46	1 54	31 31	7 50	17 0	17 17	23 35		n.a.
S 9	11 46	9 3	1 44	0s10	3 2	21 22	1 2	0 45	0 5	11 15	0 31	7 48	2 55	10 27	0 24	13 46	1 54	31 31	7 50	17 1	17 18	23 33		n.a.
S 10	11 24	3 27	2 45	0 27	3 5	21 8	1 4	1 3	0 6	11 19	0 31	7 50	2 55	10 26	0 24	13 47	1 54	31 31	7 50	17 1	17 18	23 31		n.a.
M11	11 2	2n20	3 39	0 42	3 7	20 52	1 6	1 22	0 6	11 23	0 31	7 52	2 55	10 26	0 24	13 47	1 54	31 31	7 50	17 2	17 19	23 29		n.a.
T 12	10 40	8 7	4 23	0 53	3 8	20 36	1 8	1 40	0 7	11 26	0 30	7 54	2 55	10 26	0 24	13 48	1 54	31 31	7 50	17 3	17 20	23 27		n.a.
W13	10 18	13 40	4 55	1 1	3 8	20 20	1 10	1 59	0 8	11 30	0 30	7 56	2 55	10 25	0 24	13 49	1 54	31 31	7 50	17 4	17 21	23 25		n.a.
T 14	9 56	18 42	5 12	1 5	3 7	20 2	1 11	2 17	0 8	11 34	0 30	7 58	2 55	10 25	0 24	13 49	1 54	31 31	7 49	17 4	17 22	23 23		n.a.
F 15	9 33	22 57	5 13	1 4	3 5	19 44	1 13	2 36	0 9	11 38	0 30	8 0	2 55	10 24	0 24	13 50	1 54	31 30	7 49	17 5	17 23	23 21		n.a.
S 16	9 11	26 2	4 57	1 0	3 1	19 26	1 15	2 55	0 10	11 42	0 30	8 2	2 55	10 24	0 24	13 50	1 54	31 30	7 49	17 5	17 24	23 19		n.a.
S 17	8 48	27 37	4 23	0 50	2 56	19 7	1 17	3 13	0 11	11 46	0 29	8 4	2 56	10 23	0 24	13 51	1 54	31 30	7 49	17 5	17 25	23 17		n.a.
M18	8 25	27 28	3 33	0 35	2 50	18 47	1 18	3 32	0 11	11 50	0 29	8 6	2 56	10 23	0 24	13 52	1 54	31 30	7 49	17 5	17 26	23 15		n.a.
T 19	8 2	25 28	2 29	0 15	2 41	18 27	1 20	3 50	0 12	11 54	0 29	8 8	2 56	10 22	0 24	13 52	1 54	31 30	7 49	17 4	17 27	23 13		n.a.
W20	7 38	21 44	1 14	0n11	2 31	18 6	1 21	4 9	0 13	11 58	0 29	8 10	2 56	10 22	0 24	13 53	1 54	31 30	7 49	17 4	17 28	23 11		n.a.
T 21	7 15	16 36	0s 7	0 43	2 19	17 45	1 22	4 27	0 14	12 2	0 29	8 12	2 56	10 21	0 24	13 53	1 54	31 30	7 48	17 4	17 29	23 9		n.a.
F 22	6 51	10 29	1 27	1 19	2 5	17 23	1 24	4 46	0 14	12 6	0 29	8 14	2 56	10 20	0 24	13 54	1 54	31 29	7 48	17 4	17 29	23 7		n.a.
S 23	6 28	3 50	2 40	2 1	1 49	17 1	1 25	5 4	0 15	12 10	0 28	8 16	2 56	10 20	0 24	13 54	1 54	31 29	7 48	17 5	17 30	23 5		n.a.
S 24	6 4	2s53	3 42	2 46	1 31	16 38	1 26	5 23	0 16	12 14	0 28	8 18	2 56	10 19	0 24	13 55	1 54	31 29	7 48	17 6	17 31	23 3		n.a.
M25	5 40	9 19	4 29	3 34	1 12	16 15	1 27	5 41	0 16	12 18	0 28	8 20	2 56	10 19	0 24	13 56	1 54	31 29	7 48	17 7	17 32	23 1		n.a.
T 26	5 16	15 7	4 59	4 24	0 52	15 51	1 28	6 0	0 17	12 22	0 28	8 22	2 56	10 18	0 24	13 56	1 54	31 29	7 48	17 9	17 33	22 59		n.a.
W27	4 52	20 1	5 11	5 14	0 32	15 27	1 29	6 18	0 18	12 27	0 28	8 24	2 56	10 17	0 24	13 57	1 54	31 29	7 48	17 11	17 34	22 57		n.a.
T 28	4 28	23 50	5 7	6 3	0 11	15 3	1 30	6 37	0 18	12 31	0 28	8 25	2 56	10 17	0 24	13 57	1 54	31 29	7 47	17 12	17 35	22 55		n.a.
F 29	4 4	26 23	4 49	6 50	0n 9	14 37	1 31	6 55	0 19	12 35	0 27	8 27	2 56	10 16	0 24	13 58	1 54	31 28	7 47	17 13	17 36	22 53		n.a.
S 30	3n39	27s36	4s17	7n32	0n29	14n12	1n31	7s13	0s20	12s39	0n27	8s29	2s56	10n15	0s24	13s58	1s54	31s28	7s47	17s13	17s37	22s50		n.a.

Julian Day Number = 1020386.5, Delta T = 12h29m33s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'18, Lahiri = -30°25'17 Julian Calendar 1 Sept. 1920 BCE == Greg. Calendar 15 Aug. 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

OCTOBER 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 33 35	21♍57'42	29♐46	11°R22	28♌12	18♎ 2	4♏ 8	15°R29	27°R 2	28°R35	22♐29	13♒ 7	11♒41	25♉45	n.a.	S 1
M 2	23 37 32	22°58'26	11♉37	10♍39	29°27	18°48	4°20	15♓24	27♈ 0	28♒33	22°29	13° 8	11°38	25°52	n.a.	M 2
T 3	23 41 28	23°59'11	23°25	10° 8	0♍42	19°33	4°32	15°19	26°58	28°32	22°29	13°10	11°34	25°59	n.a.	T 3
W 4	23 45 25	24°59'57	5♒14	9°48	1°57	20°18	4°44	15°15	26°56	28°30	22°29	13°11	11°31	26° 5	n.a.	W 4
T 5	23 49 21	26° 0'44	17° 9	9°D40	3°12	21° 4	4°56	15°10	26°54	28°29	22°30	13°R11	11°28	26°12	n.a.	T 5
F 6	23 53 18	27° 1'33	29°13	9°43	4°28	21°49	5° 9	15° 5	26°52	28°27	22°30	13°10	11°25	26°19	n.a.	F 6
S 7	23 57 14	28° 2'23	11♓29	9°56	5°43	22°35	5°21	15° 0	26°50	28°26	22°31	13° 6	11°22	26°25	n.a.	S 7
S 8	0 1 11	29° 3'15	23°59	10°20	6°58	23°21	5°34	14°55	26°48	28°24	22°31	13° 1	11°19	26°32	n.a.	S 8
M 9	0 5 8	0♎ 4'07	6♈43	10°52	8°13	24° 6	5°46	14°51	26°45	28°23	22°31	12°53	11°15	26°38	n.a.	M 9
T 10	0 9 4	1° 5'02	19°43	11°32	9°29	24°52	5°59	14°46	26°43	28°22	22°32	12°44	11°12	26°45	n.a.	T 10
W11	0 13 1	2° 5'57	2♉56	12°19	10°44	25°38	6°11	14°41	26°41	28°20	22°32	12°35	11° 9	26°52	n.a.	W11
T 12	0 16 57	3° 6'54	16°21	13°13	11°59	26°24	6°24	14°37	26°39	28°19	22°33	12°27	11° 6	26°58	n.a.	T 12
F 13	0 20 54	4° 7'53	29°56	14°12	13°15	27°10	6°37	14°32	26°36	28°18	22°34	12°20	11° 3	27° 5	n.a.	F 13
S 14	0 24 50	5° 8'53	13♊42	15°16	14°30	27°55	6°49	14°28	26°34	28°16	22°34	12°16	10°59	27°12	n.a.	S 14
S 15	0 28 47	6° 9'55	27°35	16°24	15°45	28°41	7° 2	14°24	26°32	28°15	22°35	12°14	10°56	27°18	n.a.	S 15
M16	0 32 43	7°10'58	11♋36	17°36	17° 1	29°27	7°15	14°19	26°29	28°14	22°35	12°D13	10°53	27°25	n.a.	M16
T 17	0 36 40	8°12'03	25°45	18°50	18°16	0♏13	7°28	14°15	26°27	28°13	22°36	12°14	10°50	27°32	n.a.	T 17
W18	0 40 37	9°13'09	9♌59	20° 8	19°32	1° 0	7°41	14°11	26°25	28°11	22°37	12°R15	10°47	27°38	n.a.	W18
T 19	0 44 33	10°14'16	24°17	21°27	20°47	1°46	7°54	14° 6	26°22	28°10	22°37	12°14	10°44	27°45	n.a.	T 19
F 20	0 48 30	11°15'25	8♍36	22°49	22° 3	2°32	8° 7	14° 2	26°20	28° 9	22°38	12°11	10°40	27°52	n.a.	F 20
S 21	0 52 26	12°16'35	22°53	24°12	23°18	3°18	8°21	13°58	26°17	28° 8	22°39	12° 6	10°37	27°58	n.a.	S 21
S 22	0 56 23	13°17'45	7♎ 1	25°36	24°34	4° 4	8°34	13°54	26°15	28° 7	22°40	11°57	10°34	28° 5	n.a.	S 22
M23	1 0 19	14°18'57	20°56	27° 2	25°49	4°51	8°47	13°50	26°12	28° 6	22°41	11°47	10°31	28°12	n.a.	M23
T 24	1 4 16	15°20'09	4♏33	28°29	27° 5	5°37	9° 0	13°46	26°10	28° 5	22°41	11°36	10°28	28°18	n.a.	T 24
W25	1 8 12	16°21'23	17°50	29°56	28°20	6°24	9°14	13°43	26° 7	28° 4	22°42	11°24	10°25	28°25	n.a.	W25
T 26	1 12 9	17°22'37	0♐45	1♎25	29°36	7°10	9°27	13°39	26° 5	28° 3	22°43	11°14	10°21	28°32	n.a.	T 26
F 27	1 16 6	18°23'51	13°20	2°54	0♎51	7°56	9°41	13°35	26° 2	28° 2	22°44	11° 7	10°18	28°38	n.a.	F 27
S 28	1 20 2	19°25'06	25°35	4°23	2° 7	8°43	9°54	13°32	26° 0	28° 1	22°45	11° 1	10°15	28°45	n.a.	S 28
S 29	1 23 59	20°26'22	7♉37	5°53	3°22	9°30	10° 8	13°28	25°57	28° 0	22°46	10°58	10°12	28°51	n.a.	S 29
M30	1 27 55	21°27'38	19°29	7°23	4°38	10°16	10°21	13°25	25°55	27°59	22°47	10°D57	10° 9	28°58	n.a.	M30
T 31	1 31 52	22♎28'54	1♒16	8♎54	5♎53	11♏ 3	10♏35	13♓22	25♈52	27♒58	22♐48	10♒58	10♒ 5	29♉ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3n15	27s30	3s34	8n10	0n47	13n46	1n32	7s32	0s21	12s44	0n27	8s31	2s56	10n14	0s24	13s59	1s54	31s28	7s47	17s13	17s38	22s48		n.a.	S 1
M 2	2 51	26 7	2 43	8 42	1 4	13 20	1 32	7 50	0 21	12 48	0 27	8 33	2 56	10 14	0 24	13 59	1 54	31 28	7 47	17 13	17 38	22 46		n.a.	M 2
T 3	2 26	23 34	1 45	9 9	1 19	12 53	1 33	8 8	0 22	12 52	0 27	8 35	2 56	10 13	0 24	14 0	1 54	31 28	7 47	17 12	17 39	22 44		n.a.	T 3
W 4	2 2	20 2	0 43	9 29	1 33	12 26	1 33	8 26	0 23	12 56	0 27	8 37	2 56	10 12	0 24	14 0	1 54	31 28	7 47	17 12	17 40	22 42		n.a.	W 4
T 5	1 37	15 40	0n21	9 43	1 45	11 59	1 34	8 44	0 23	13 1	0 26	8 39	2 55	10 11	0 24	14 1	1 54	31 28	7 46	17 12	17 41	22 40		n.a.	T 5
F 6	1 12	10 38	1 26	9 51	1 55	11 31	1 34	9 2	0 24	13 5	0 26	8 41	2 55	10 11	0 24	14 1	1 54	31 28	7 46	17 12	17 42	22 38		n.a.	F 6
S 7	0 48	5 8	2 27	9 53	2 3	11 3	1 34	9 20	0 25	13 9	0 26	8 42	2 55	10 10	0 24	14 2	1 54	31 27	7 46	17 13	17 43	22 36		n.a.	S 7
S 8	0 23	0n39	3 22	9 50	2 9	10 35	1 34	9 38	0 25	13 14	0 26	8 44	2 55	10 9	0 24	14 2	1 54	31 27	7 46	17 15	17 44	22 34		n.a.	S 8
M 9	0s 2	6 30	4 8	9 42	2 15	10 6	1 34	9 56	0 26	13 18	0 26	8 46	2 55	10 8	0 24	14 3	1 54	31 27	7 46	17 17	17 45	22 31		n.a.	M 9
T 10	0 26	12 12	4 43	9 30	2 18	9 37	1 34	10 14	0 27	13 23	0 26	8 48	2 55	10 7	0 24	14 3	1 54	31 27	7 46	17 19	17 46	22 29		n.a.	T 10
W11	0 51	17 27	5 2	9 14	2 21	9 8	1 34	10 31	0 27	13 27	0 26	8 49	2 55	10 7	0 24	14 4	1 54	31 27	7 46	17 22	17 46	22 27		n.a.	W11
T 12	1 16	21 56	5 6	8 54	2 22	8 39	1 34	10 49	0 28	13 31	0 25	8 51	2 55	10 6	0 24	14 4	1 54	31 27	7 45	17 24	17 47	22 25		n.a.	T 12
F 13	1 40	25 18	4 53	8 31	2 22	8 9	1 34	11 6	0 29	13 36	0 25	8 53	2 55	10 5	0 24	14 5	1 54	31 27	7 45	17 26	17 48	22 23		n.a.	F 13
S 14	2 5	27 14	4 22	8 5	2 22	7 39	1 33	11 24	0 29	13 40	0 25	8 54	2 55	10 4	0 24	14 5	1 54	31 27	7 45	17 28	17 49	22 21		n.a.	S 14
S 15	2 30	27 30	3 36	7 37	2 20	7 9	1 33	11 41	0 30	13 45	0 25	8 56	2 54	10 3	0 24	14 5	1 54	31 26	7 45	17 28	17 50	22 18		n.a.	S 15
M16	2 54	26 0	2 37	7 6	2 18	6 38	1 32	11 58	0 30	13 49	0 25	8 58	2 54	10 2	0 24	14 6	1 54	31 26	7 45	17 28	17 51	22 16		n.a.	M16
T 17	3 19	22 51	1 27	6 34	2 15	6 8	1 32	12 16	0 31	13 53	0 25	8 59	2 54	10 1	0 24	14 6	1 54	31 26	7 45	17 28	17 52	22 14		n.a.	T 17
W18	3 43	18 18	0 12	6 0	2 12	5 37	1 31	12 33	0 32	13 58	0 25	9 1	2 54	10 1	0 24	14 7	1 54	31 26	7 45	17 28	17 53	22 12		n.a.	W18
T 19	4 8	12 41	1s 4	5 24	2 8	5 6	1 31	12 50	0 32	14 2	0 24	9 2	2 54	10 0	0 24	14 7	1 54	31 26	7 44	17 28	17 54	22 10		n.a.	T 19
F 20	4 32	6 24	2 16	4 47	2 3	4 35	1 30	13 6	0 33	14 7	0 24	9 4	2 54	9 59	0 24	14 7	1 54	31 26	7 44	17 29	17 54	22 7		n.a.	F 20
S 21	4 57	0s10	3 19	4 9	1 59	4 4	1 29	13 23	0 34	14 11	0 24	9 5	2 54	9 58	0 24	14 8	1 53	31 26	7 44	17 30	17 55	22 5		n.a.	S 21
S 22	5 21	6 38	4 9	3 31	1 53	3 33	1 28	13 40	0 34	14 16	0 24	9 7	2 53	9 57	0 24	14 8	1 53	31 26	7 44	17 33	17 56	22 3		n.a.	S 22
M23	5 45	12 41	4 44	2 51	1 48	3 1	1 27	13 56	0 35	14 20	0 24	9 8	2 53	9 56	0 24	14 8	1 53	31 26	7 44	17 36	17 57	22 1		n.a.	M23
T 24	6 9	18 0	5 1	2 11	1 42	2 30	1 26	14 13	0 35	14 25	0 24	9 9	2 53	9 55	0 24	14 9	1 53	31 26	7 44	17 39	17 58	21 59		n.a.	T 24
W25	6 33	22 18	5 1	1 30	1 36	1 58	1 25	14 29	0 36	14 29	0 24	9 11	2 53	9 54	0 24	14 9	1 53	31 26	7 44	17 42	17 59	21 56		n.a.	W25
T 26	6 57	25 22	4 46	0 48	1 30	1 27	1 24	14 45	0 37	14 34	0 23	9 12	2 53	9 53	0 24	14 9	1 53	31 26	7 44	17 45	18 0	21 54		n.a.	T 26
F 27	7 21	27 6	4 17	0 7	1 24	0 55	1 23	15 1	0 37	14 38	0 23	9 13	2 52	9 52	0 24	14 10	1 53	31 25	7 43	17 47	18 1	21 52		n.a.	F 27
S 28	7 45	27 27	3 37	0s36	1 18	0 23	1 22	15 17	0 38	14 42	0 23	9 14	2 52	9 51	0 24	14 10	1 53	31 25	7 43	17 49	18 1	21 50		n.a.	S 28
S 29	8 8	26 29	2 48	1 18	1 11	0s 9	1 20	15 33	0 38	14 47	0 23	9 16	2 52	9 50	0 24	14 10	1 53	31 25	7 43	17 49	18 2	21 47		n.a.	S 29
M30	8 32	24 19	1 52	2 0	1 5	0 40	1 19	15 48	0 39	14 51	0 23	9 17	2 52	9 50	0 24	14 10	1 53	31 25	7 43	17 50	18 3	21 45		n.a.	M30
T 31	8s55	21s 7	0s51	2s43	0n58	1s12	1n18	16s 4	0s39	14s56	0n23	9s18	2s52	9n49	0s24	14s11	1s53	31s25	7s43	17s50	18s 4	21s43		n.a.	T 31

Julian Day Number = 1020416.5, Delta T = 12h29m31s
Ecliptic obliquity = 23°55'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'14, Lahiri = -30°25'12 Julian Calendar 1 Oct. 1920 BCE == Greg. Calendar 14 Sept. 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

NOVEMBER 1920 BCE (-1919) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 35 48	23♎30'10	13♒ 5	10♎25	7♎ 9	11♏49	10♏48	13°R19	25°R49	27°R58	22♐49	10°R58	10♒ 2	29♉11	n.a.	W 1
T 2	1 39 45	24°31'27	25° 1	11°56	8°25	12°36	11° 2	13♓16	25♈47	27♒57	22°50	10♒57	9°59	29°18	n.a.	T 2
F 3	1 43 42	25°32'43	7♓ 9	13°28	9°40	13°23	11°16	13°13	25°44	27°56	22°51	10°54	9°56	29°25	n.a.	F 3
S 4	1 47 38	26°34'00	19°33	15° 0	10°56	14° 9	11°29	13°10	25°42	27°55	22°52	10°48	9°53	29°31	n.a.	S 4
S 5	1 51 35	27°35'18	2♈15	16°32	12°11	14°56	11°43	13° 7	25°39	27°55	22°54	10°40	9°50	29°38	n.a.	S 5
M 6	1 55 31	28°36'35	15°17	18° 4	13°27	15°43	11°57	13° 4	25°37	27°54	22°55	10°29	9°46	29°45	n.a.	M 6
T 7	1 59 28	29°37'53	28°39	19°36	14°42	16°30	12°11	13° 2	25°34	27°53	22°56	10°16	9°43	29°51	n.a.	T 7
W 8	2 3 24	0♏39'11	12♉18	21° 9	15°58	17°17	12°24	12°59	25°31	27°53	22°57	10° 3	9°40	29°58	n.a.	W 8
T 9	2 7 21	1°40'29	26°10	22°42	17°13	18° 4	12°38	12°57	25°29	27°52	22°58	9°51	9°37	0♒ 5	n.a.	T 9
F 10	2 11 17	2°41'48	10♊12	24°15	18°29	18°51	12°52	12°54	25°26	27°52	23° 0	9°41	9°34	0°11	n.a.	F 10
S 11	2 15 14	3°43'07	24°19	25°48	19°44	19°37	13° 6	12°52	25°24	27°51	23° 1	9°33	9°31	0°18	n.a.	S 11
S 12	2 19 11	4°44'27	8♋27	27°22	21° 0	20°24	13°20	12°50	25°21	27°51	23° 2	9°29	9°27	0°25	n.a.	S 12
M13	2 23 7	5°45'47	22°35	28°55	22°16	21°11	13°34	12°48	25°19	27°50	23° 3	9°27	9°24	0°31	n.a.	M13
T 14	2 27 4	6°47'07	6♌40	0♏29	23°31	21°58	13°48	12°46	25°16	27°50	23° 5	9°27	9°21	0°38	n.a.	T 14
W15	2 31 0	7°48'27	20°43	2° 4	24°47	22°46	14° 2	12°45	25°14	27°50	23° 6	9°26	9°18	0°44	n.a.	W15
T 16	2 34 57	8°49'48	4♍42	3°38	26° 2	23°33	14°16	12°43	25°11	27°49	23° 7	9°25	9°15	0°51	n.a.	T 16
F 17	2 38 53	9°51'08	18°36	5°13	27°18	24°20	14°29	12°41	25° 9	27°49	23° 9	9°21	9°11	0°58	n.a.	F 17
S 18	2 42 50	10°52'29	2♎25	6°48	28°33	25° 7	14°43	12°40	25° 6	27°49	23°10	9°14	9° 8	1° 4	n.a.	S 18
S 19	2 46 47	11°53'50	16° 6	8°24	29°49	25°54	14°57	12°39	25° 4	27°49	23°12	9° 4	9° 5	1°11	n.a.	S 19
M20	2 50 43	12°55'11	29°37	10° 0	1♏ 4	26°41	15°11	12°37	25° 1	27°48	23°13	8°52	9° 2	1°18	n.a.	M20
T 21	2 54 40	13°56'31	12♏54	11°36	2°20	27°28	15°25	12°36	24°59	27°48	23°15	8°38	8°59	1°24	n.a.	T 21
W22	2 58 36	14°57'51	25°56	13°12	3°35	28°15	15°39	12°35	24°57	27°48	23°16	8°25	8°56	1°31	n.a.	W22
T 23	3 2 33	15°59'11	8♐42	14°49	4°51	29° 3	15°53	12°34	24°54	27°48	23°17	8°12	8°52	1°38	n.a.	T 23
F 24	3 6 29	17° 0'31	21°10	16°27	6° 6	29°50	16° 7	12°34	24°52	27°48	23°19	8° 2	8°49	1°44	n.a.	F 24
S 25	3 10 26	18° 1'50	3♑23	18° 4	7°22	0♐37	16°21	12°33	24°50	27°D48	23°21	7°54	8°46	1°51	n.a.	S 25
S 26	3 14 23	19° 3'08	15°23	19°43	8°37	1°24	16°35	12°32	24°47	27°48	23°22	7°50	8°43	1°58	n.a.	S 26
M27	3 18 19	20° 4'25	27°14	21°21	9°52	2°12	16°49	12°32	24°45	27°48	23°24	7°48	8°40	2° 4	n.a.	M27
T 28	3 22 16	21° 5'42	9♒ 2	23° 0	11° 8	2°59	17° 3	12°32	24°43	27°48	23°25	7°D47	8°37	2°11	n.a.	T 28
W29	3 26 12	22° 6'57	20°50	24°40	12°23	3°46	17°17	12°31	24°41	27°48	23°27	7°R47	8°33	2°18	n.a.	W29
T 30	3 30 9	23♏ 8'12	2♓45	26♏20	13♏39	4♐34	17♏31	12°D31	24♈38	27♒49	23♐28	7♒47	8♒30	2♒24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s18	17s 2	0n11	3s25	0n51	1s44	1n16	16s19	0s40	15s 0	0n23	9s19	2s51	9n48	0s24	14s11	1s53	31s25	7s43	17s50	18s 5	21s41		n.a.
T 2	9 41	12 17	1 14	4 8	0 44	2 16	1 15	16 34	0 41	15 5	0 23	9 20	2 51	9 47	0 24	14 11	1 53	31 25	7 43	17 50	18 6	21 38		n.a.
F 3	10 4	6 59	2 14	4 51	0 38	2 47	1 13	16 49	0 41	15 9	0 22	9 21	2 51	9 46	0 24	14 11	1 53	31 25	7 43	17 51	18 7	21 36		n.a.
S 4	10 27	1 19	3 9	5 33	0 31	3 19	1 11	17 4	0 42	15 14	0 22	9 22	2 51	9 45	0 24	14 12	1 53	31 25	7 43	17 52	18 8	21 34		n.a.
S 5	10 49	4n31	3 56	6 15	0 24	3 51	1 10	17 19	0 42	15 18	0 22	9 23	2 50	9 44	0 24	14 12	1 53	31 25	7 42	17 55	18 8	21 32		n.a.
M 6	11 12	10 18	4 32	6 58	0 17	4 22	1 8	17 33	0 43	15 22	0 22	9 23	2 50	9 43	0 24	14 12	1 53	31 25	7 42	17 58	18 9	21 29		n.a.
T 7	11 34	15 46	4 54	7 40	0 10	4 53	1 6	17 48	0 43	15 27	0 22	9 24	2 50	9 42	0 24	14 12	1 53	31 25	7 42	18 1	18 10	21 27		n.a.
W 8	11 56	20 35	5 0	8 21	0 4	5 25	1 5	18 2	0 44	15 31	0 22	9 25	2 50	9 41	0 24	14 12	1 53	31 25	7 42	18 5	18 11	21 25		n.a.
T 9	12 17	24 21	4 48	9 3	0s 3	5 56	1 3	18 16	0 44	15 36	0 22	9 26	2 49	9 40	0 24	14 12	1 53	31 25	7 42	18 8	18 12	21 22		n.a.
F 10	12 39	26 42	4 19	9 44	0 10	6 27	1 1	18 29	0 45	15 40	0 22	9 26	2 49	9 39	0 24	14 13	1 53	31 25	7 42	18 11	18 13	21 20		n.a.
S 11	13 0	27 22	3 34	10 25	0 16	6 58	0 59	18 43	0 45	15 44	0 21	9 27	2 49	9 38	0 24	14 13	1 52	31 25	7 42	18 13	18 14	21 18		n.a.
S 12	13 21	26 14	2 36	11 5	0 23	7 29	0 57	18 56	0 46	15 49	0 21	9 28	2 49	9 37	0 24	14 13	1 52	31 25	7 42	18 14	18 15	21 15		n.a.
M13	13 42	23 26	1 28	11 45	0 29	7 59	0 55	19 10	0 46	15 53	0 21	9 28	2 48	9 36	0 24	14 13	1 52	31 25	7 42	18 15	18 15	21 13		n.a.
T 14	14 3	19 13	0 15	12 25	0 35	8 30	0 53	19 23	0 47	15 58	0 21	9 29	2 48	9 35	0 24	14 13	1 52	31 25	7 42	18 15	18 16	21 11		n.a.
W15	14 23	13 56	0s59	13 4	0 41	9 0	0 51	19 36	0 47	16 2	0 21	9 29	2 48	9 35	0 24	14 13	1 52	31 25	7 41	18 15	18 17	21 8		n.a.
T 16	14 44	7 59	2 9	13 43	0 47	9 30	0 49	19 48	0 48	16 6	0 21	9 29	2 48	9 34	0 24	14 13	1 52	31 25	7 41	18 15	18 18	21 6		n.a.
F 17	15 3	1 41	3 11	14 21	0 53	9 59	0 47	20 1	0 48	16 11	0 21	9 30	2 47	9 33	0 24	14 13	1 52	31 25	7 41	18 16	18 19	21 4		n.a.
S 18	15 23	4s39	4 1	14 59	0 59	10 29	0 45	20 13	0 49	16 15	0 21	9 30	2 47	9 32	0 24	14 13	1 52	31 25	7 41	18 18	18 20	21 1		n.a.
S 19	15 42	10 42	4 37	15 36	1 4	10 58	0 42	20 25	0 49	16 19	0 21	9 30	2 47	9 31	0 24	14 13	1 52	31 25	7 41	18 21	18 21	20 59		n.a.
M20	16 2	16 9	4 56	16 12	1 10	11 27	0 40	20 37	0 50	16 23	0 20	9 31	2 46	9 30	0 24	14 13	1 52	31 25	7 41	18 24	18 21	20 57		n.a.
T 21	16 20	20 45	4 59	16 48	1 15	11 56	0 38	20 48	0 50	16 28	0 20	9 31	2 46	9 29	0 24	14 13	1 52	31 25	7 41	18 28	18 22	20 54		n.a.
W22	16 39	24 15	4 46	17 23	1 20	12 24	0 36	20 59	0 51	16 32	0 20	9 31	2 46	9 28	0 24	14 13	1 52	31 25	7 41	18 31	18 23	20 52		n.a.
T 23	16 57	26 27	4 19	17 57	1 25	12 52	0 33	21 11	0 51	16 36	0 20	9 31	2 46	9 27	0 24	14 13	1 52	31 25	7 41	18 35	18 24	20 50		n.a.
F 24	17 15	27 17	3 40	18 31	1 29	13 20	0 31	21 21	0 52	16 40	0 20	9 31	2 45	9 27	0 24	14 13	1 52	31 25	7 41	18 37	18 25	20 47		n.a.
S 25	17 33	26 44	2 51	19 3	1 34	13 47	0 29	21 32	0 52	16 45	0 20	9 31	2 45	9 26	0 24	14 13	1 52	31 25	7 41	18 39	18 26	20 45		n.a.
S 26	17 50	24 56	1 56	19 35	1 38	14 14	0 26	21 43	0 52	16 49	0 20	9 31	2 45	9 25	0 24	14 13	1 52	31 25	7 41	18 41	18 26	20 43		n.a.
M27	18 7	22 2	0 56	20 6	1 42	14 41	0 24	21 53	0 53	16 53	0 20	9 31	2 44	9 24	0 24	14 13	1 52	31 25	7 41	18 41	18 27	20 40		n.a.
T 28	18 23	18 15	0n 7	20 35	1 45	15 7	0 22	22 3	0 53	16 57	0 20	9 31	2 44	9 23	0 24	14 13	1 52	31 25	7 41	18 41	18 28	20 38		n.a.
W29	18 40	13 45	1 9	21 4	1 49	15 33	0 19	22 12	0 54	17 1	0 19	9 30	2 44	9 22	0 24	14 13	1 51	31 25	7 41	18 41	18 29	20 35		n.a.
T 30	18s56	8s42	2n 9	21s31	1s51	15s59	0n17	22s22	0s54	17s 5	0n19	9s30	2s44	9n22	0s24	14s13	1s51	31s25	7s41	18s41	18s30	20s33		n.a.

Julian Day Number = 1020447.5, Delta T = 12h29m29s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'10, Lahiri = -30°25'08 Julian Calendar 1 Nov. 1920 BCE == Greg. Calendar 15 Oct. 1920 BCE

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ASTRODIENST EPHEMERIS for the year 1920 BCE
geocentric

DECEMBER 1920 BCE (-1919) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 34 5	24♏ 9'26	14♓52	28♏ 0	14♏54	5♐21	17♏45	12♓31	24°R36	27♒49	23♐30	7°R45	8♒27	2♒31	n.a.	F 1
S 2	3 38 2	25°10'38	27°17	29°41	16° 9	6° 8	17°59	12°32	24♈34	27°49	23°32	7♒41	8°24	2°37	n.a.	S 2
S 3	3 41 58	26°11'50	10♈ 4	1♐22	17°25	6°55	18°13	12°32	24°32	27°49	23°33	7°34	8°21	2°44	n.a.	S 3
M 4	3 45 55	27°13'01	23°14	3° 4	18°40	7°43	18°27	12°32	24°30	27°50	23°35	7°24	8°17	2°51	n.a.	M 4
T 5	3 49 52	28°14'11	6♉50	4°46	19°55	8°30	18°41	12°33	24°28	27°50	23°36	7°13	8°14	2°57	n.a.	T 5
W 6	3 53 48	29°15'20	20°48	6°28	21°11	9°18	18°55	12°33	24°26	27°50	23°38	7° 2	8°11	3° 4	n.a.	W 6
T 7	3 57 45	0♐16'27	5♊ 5	8°11	22°26	10° 5	19° 9	12°34	24°24	27°51	23°40	6°51	8° 8	3°11	n.a.	T 7
F 8	4 1 41	1°17'35	19°34	9°54	23°41	10°52	19°22	12°35	24°22	27°51	23°41	6°41	8° 5	3°17	n.a.	F 8
S 9	4 5 38	2°18'41	4♋ 9	11°37	24°57	11°40	19°36	12°36	24°20	27°52	23°43	6°35	8° 2	3°24	n.a.	S 9
S 10	4 9 34	3°19'46	18°43	13°20	26°12	12°27	19°50	12°37	24°18	27°52	23°45	6°31	7°58	3°31	n.a.	S 10
M11	4 13 31	4°20'51	3♌11	15° 4	27°27	13°14	20° 4	12°38	24°17	27°53	23°47	6°D30	7°55	3°37	n.a.	M11
T 12	4 17 28	5°21'54	17°29	16°47	28°42	14° 2	20°18	12°39	24°15	27°53	23°48	6°30	7°52	3°44	n.a.	T 12
W13	4 21 24	6°22'57	1♍36	18°30	29°58	14°49	20°31	12°41	24°13	27°54	23°50	6°R31	7°49	3°51	n.a.	W13
T 14	4 25 21	7°23'59	15°29	20°12	1♐13	15°36	20°45	12°42	24°11	27°55	23°52	6°31	7°46	3°57	n.a.	T 14
F 15	4 29 17	8°25'00	29°11	21°53	2°28	16°24	20°59	12°44	24°10	27°55	23°53	6°28	7°42	4° 4	n.a.	F 15
S 16	4 33 14	9°25'59	12♎40	23°34	3°43	17°11	21°13	12°46	24° 8	27°56	23°55	6°24	7°39	4°11	n.a.	S 16
S 17	4 37 10	10°26'58	25°58	25°13	4°58	17°58	21°26	12°48	24° 7	27°57	23°57	6°17	7°36	4°17	n.a.	S 17
M18	4 41 7	11°27'56	9♏ 4	26°51	6°14	18°46	21°40	12°50	24° 5	27°58	23°59	6° 8	7°33	4°24	n.a.	M18
T 19	4 45 4	12°28'53	21°58	28°26	7°29	19°33	21°53	12°52	24° 4	27°58	24° 1	5°58	7°30	4°30	n.a.	T 19
W20	4 49 0	13°29'49	4♐40	29°59	8°44	20°21	22° 7	12°54	24° 2	27°59	24° 2	5°48	7°27	4°37	n.a.	W20
T 21	4 52 57	14°30'43	17° 9	1♑29	9°59	21° 8	22°20	12°56	24° 1	28° 0	24° 4	5°38	7°23	4°44	n.a.	T 21
F 22	4 56 53	15°31'35	29°25	2°55	11°14	21°55	22°34	12°59	23°59	28° 1	24° 6	5°31	7°20	4°50	n.a.	F 22
S 23	5 0 50	16°32'27	11♑31	4°16	12°29	22°43	22°47	13° 1	23°58	28° 2	24° 8	5°25	7°17	4°57	n.a.	S 23
S 24	5 4 46	17°33'16	23°26	5°33	13°44	23°30	23° 1	13° 4	23°57	28° 3	24° 9	5°22	7°14	5° 4	n.a.	S 24
M25	5 8 43	18°34'04	5♒16	6°44	14°59	24°17	23°14	13° 7	23°56	28° 4	24°11	5°D21	7°11	5°10	n.a.	M25
T 26	5 12 39	19°34'50	17° 2	7°48	16°15	25° 5	23°27	13° 9	23°55	28° 5	24°13	5°22	7° 8	5°17	n.a.	T 26
W27	5 16 36	20°35'34	28°50	8°46	17°30	25°52	23°41	13°12	23°53	28° 6	24°15	5°23	7° 4	5°24	n.a.	W27
T 28	5 20 33	21°36'17	10♓44	9°35	18°45	26°39	23°54	13°15	23°52	28° 7	24°17	5°25	7° 1	5°30	n.a.	T 28
F 29	5 24 29	22°36'57	22°49	10°15	20° 0	27°26	24° 7	13°19	23°51	28° 8	24°18	5°R25	6°58	5°37	n.a.	F 29
S 30	5 28 26	23°37'35	5♈11	10°46	21°15	28°14	24°20	13°22	23°50	28°10	24°20	5°25	6°55	5°44	n.a.	S 30
S 31	5 32 22	24♐38'12	17♈55	11♑ 7	22♐30	29♐ 1	24♏33	13♓25	23♈49	28♒11	24♐22	5♒22	6♒52	5♒50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s11	3s16	3n 4	21s58	1s54	16s24	0n15	22s31	0s55	17s 9	0n19	9s30	2s43	9n21	0s24	14s13	1s51	31s25	7s40	18s42	18s31	20s31		n.a.
S 2	19 26	2n25	3 51	22 23	1 56	16 48	0 12	22 40	0 55	17 13	0 19	9 30	2 43	9 20	0 24	14 12	1 51	31 25	7 40	18 43	18 32	20 28		n.a.
S 3	19 41	8 10	4 29	22 46	1 58	17 13	0 10	22 48	0 55	17 18	0 19	9 29	2 43	9 19	0 24	14 12	1 51	31 25	7 40	18 45	18 32	20 26		n.a.
M 4	19 56	13 44	4 53	23 9	2 0	17 36	0 7	22 57	0 56	17 22	0 19	9 29	2 42	9 19	0 24	14 12	1 51	31 25	7 40	18 47	18 33	20 23		n.a.
T 5	20 10	18 48	5 2	23 30	2 1	17 59	0 5	23 5	0 56	17 26	0 19	9 28	2 42	9 18	0 24	14 12	1 51	31 25	7 40	18 50	18 34	20 21		n.a.
W 6	20 23	23 1	4 54	23 49	2 1	18 22	0 3	23 13	0 56	17 30	0 19	9 28	2 42	9 17	0 24	14 12	1 51	31 25	7 40	18 53	18 35	20 19		n.a.
T 7	20 37	25 57	4 27	24 7	2 2	18 44	0 0	23 21	0 57	17 33	0 19	9 27	2 41	9 16	0 24	14 12	1 51	31 25	7 40	18 56	18 36	20 16		n.a.
F 8	20 50	27 12	3 43	24 23	2 1	19 6	0s 2	23 28	0 57	17 37	0 19	9 27	2 41	9 16	0 24	14 11	1 51	31 26	7 40	18 58	18 37	20 14		n.a.
S 9	21 2	26 34	2 43	24 37	2 0	19 27	0 4	23 35	0 58	17 41	0 18	9 26	2 41	9 15	0 24	14 11	1 51	31 26	7 40	19 0	18 37	20 11		n.a.
S 10	21 14	24 7	1 33	24 49	1 59	19 48	0 7	23 42	0 58	17 45	0 18	9 25	2 41	9 14	0 24	14 11	1 51	31 26	7 40	19 1	18 38	20 9		n.a.
M11	21 26	20 7	0 18	25 0	1 57	20 8	0 9	23 48	0 58	17 49	0 18	9 24	2 40	9 14	0 24	14 11	1 51	31 26	7 40	19 1	18 39	20 6		n.a.
T 12	21 37	14 58	0s58	25 8	1 54	20 27	0 12	23 54	0 59	17 53	0 18	9 24	2 40	9 13	0 24	14 10	1 51	31 26	7 40	19 1	18 40	20 4		n.a.
W13	21 48	9 6	2 10	25 15	1 51	20 46	0 14	24 0	0 59	17 57	0 18	9 23	2 40	9 12	0 24	14 10	1 51	31 26	7 40	19 1	18 41	20 1		n.a.
T 14	21 59	2 53	3 13	25 19	1 47	21 5	0 16	24 6	0 59	18 1	0 18	9 22	2 39	9 12	0 24	14 10	1 51	31 26	7 40	19 1	18 42	19 59		n.a.
F 15	22 9	3s23	4 4	25 22	1 42	21 22	0 19	24 12	0 59	18 4	0 18	9 21	2 39	9 11	0 24	14 9	1 51	31 26	7 40	19 2	18 42	19 57		n.a.
S 16	22 18	9 23	4 40	25 22	1 37	21 39	0 21	24 17	1 0	18 8	0 18	9 20	2 39	9 11	0 24	14 9	1 50	31 26	7 40	19 3	18 43	19 54		n.a.
S 17	22 28	14 52	5 0	25 20	1 30	21 56	0 23	24 21	1 0	18 12	0 18	9 19	2 38	9 10	0 24	14 9	1 50	31 26	7 40	19 5	18 44	19 52		n.a.
M18	22 36	19 36	5 5	25 16	1 23	22 12	0 25	24 26	1 0	18 16	0 18	9 18	2 38	9 10	0 24	14 9	1 50	31 26	7 40	19 7	18 45	19 49		n.a.
T 19	22 45	23 20	4 54	25 10	1 15	22 27	0 28	24 30	1 1	18 19	0 17	9 17	2 38	9 9	0 24	14 8	1 50	31 27	7 40	19 9	18 46	19 47		n.a.
W20	22 52	25 53	4 28	25 1	1 6	22 41	0 30	24 34	1 1	18 23	0 17	9 16	2 38	9 8	0 24	14 8	1 50	31 27	7 40	19 12	18 47	19 44		n.a.
T 21	23 0	27 6	3 50	24 51	0 56	22 55	0 32	24 38	1 1	18 27	0 17	9 15	2 37	9 8	0 23	14 7	1 50	31 27	7 40	19 14	18 47	19 42		n.a.
F 22	23 7	26 56	3 1	24 38	0 45	23 8	0 34	24 41	1 1	18 30	0 17	9 13	2 37	9 8	0 23	14 7	1 50	31 27	7 40	19 16	18 48	19 39		n.a.
S 23	23 13	25 29	2 5	24 24	0 34	23 21	0 36	24 44	1 2	18 34	0 17	9 12	2 37	9 7	0 23	14 7	1 50	31 27	7 40	19 18	18 49	19 37		n.a.
S 24	23 19	22 53	1 4	24 9	0 21	23 32	0 38	24 47	1 2	18 37	0 17	9 11	2 36	9 7	0 23	14 6	1 50	31 27	7 40	19 18	18 50	19 34		n.a.
M25	23 25	19 20	0 0	23 52	0 7	23 43	0 40	24 50	1 2	18 41	0 17	9 9	2 36	9 6	0 23	14 6	1 50	31 27	7 41	19 19	18 51	19 32		n.a.
T 26	23 30	15 3	1n 3	23 34	0n 7	23 54	0 43	24 52	1 2	18 44	0 17	9 8	2 36	9 6	0 23	14 5	1 50	31 27	7 41	19 18	18 52	19 29		n.a.
W27	23 35	10 11	2 4	23 15	0 22	24 3	0 45	24 54	1 3	18 48	0 17	9 7	2 35	9 5	0 23	14 5	1 50	31 27	7 41	19 18	18 52	19 27		n.a.
T 28	23 39	4 55	3 0	22 55	0 38	24 12	0 47	24 55	1 3	18 51	0 17	9 5	2 35	9 5	0 23	14 5	1 50	31 28	7 41	19 18	18 53	19 24		n.a.
F 29	23 42	0n35	3 49	22 36	0 55	24 20	0 48	24 57	1 3	18 55	0 17	9 4	2 35	9 5	0 23	14 4	1 50	31 28	7 41	19 17	18 54	19 22		n.a.
S 30	23 46	6 12	4 29	22 16	1 12	24 28	0 50	24 58	1 3	18 58	0 16	9 2	2 35	9 4	0 23	14 4	1 50	31 28	7 41	19 18	18 55	19 19		n.a.
S 31	23s48	11n43	4n57	21s57	1n30	24s34	0s52	24s58	1s 4	19s 1	0n16	9s 1	2s34	9n 4	0s23	14s 3	1s50	31s28	7s41	19s18	18s56	19s17		n.a.

Julian Day Number = 1020477.5, Delta T = 12h29m27s
Ecliptic obliquity = 23°55'03, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'06, Lahiri = -30°25'04 Julian Calendar 1 Dec. 1920 BCE == Greg. Calendar 14 Nov. 1920 BCE

The year -1919 astronomical counting style corresponds to year 1920 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

JANUARY 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 36 19	25♐38'46	1♉ 3	11♑18	23♐45	29♐48	24♏46	13♓29	23°R49	28♒12	24♐24	5°R18	6♒48	5♒57	n.a.	M 1
T 2	5 40 15	26°39'19	14°40	11°R19	25° 0	0♑35	24°59	13°32	23♈48	28°13	24°26	5♒12	6°45	6° 4	n.a.	T 2
W 3	5 44 12	27°39'50	28°43	11° 9	26°14	1°23	25°12	13°36	23°47	28°14	24°27	5° 6	6°42	6°10	n.a.	W 3
T 4	5 48 8	28°40'18	13♊11	10°49	27°29	2°10	25°25	13°40	23°46	28°16	24°29	5° 0	6°39	6°17	n.a.	T 4
F 5	5 52 5	29°40'45	27°57	10°19	28°44	2°57	25°38	13°43	23°46	28°17	24°31	4°55	6°36	6°23	n.a.	F 5
S 6	5 56 2	0♑41'10	12♋54	9°40	29°59	3°44	25°50	13°47	23°45	28°19	24°33	4°52	6°33	6°30	n.a.	S 6
S 7	5 59 58	1°41'34	27°53	8°53	1♑14	4°31	26° 3	13°51	23°45	28°20	24°35	4°D50	6°29	6°37	n.a.	S 7
M 8	6 3 55	2°41'55	12♌47	7°59	2°29	5°18	26°16	13°56	23°44	28°21	24°36	4°50	6°26	6°43	n.a.	M 8
T 9	6 7 51	3°42'15	27°27	7° 0	3°44	6° 5	26°28	14° 0	23°44	28°23	24°38	4°52	6°23	6°50	n.a.	T 9
W10	6 11 48	4°42'33	11♍50	5°57	4°59	6°52	26°41	14° 4	23°43	28°24	24°40	4°53	6°20	6°57	n.a.	W10
T 11	6 15 44	5°42'49	25°53	4°52	6°13	7°39	26°53	14° 8	23°43	28°26	24°42	4°54	6°17	7° 3	n.a.	T 11
F 12	6 19 41	6°43'03	9♎36	3°47	7°28	8°26	27° 6	14°13	23°43	28°27	24°43	4°R55	6°14	7°10	n.a.	F 12
S 13	6 23 37	7°43'16	23° 0	2°43	8°43	9°13	27°18	14°18	23°42	28°29	24°45	4°54	6°10	7°17	n.a.	S 13
S 14	6 27 34	8°43'28	6♏ 5	1°41	9°58	10° 0	27°30	14°22	23°42	28°30	24°47	4°51	6° 7	7°23	n.a.	S 14
M15	6 31 31	9°43'37	18°54	0°43	11°13	10°47	27°42	14°27	23°42	28°32	24°49	4°48	6° 4	7°30	n.a.	M15
T 16	6 35 27	10°43'45	1♐30	29♐51	12°27	11°34	27°54	14°32	23°42	28°34	24°50	4°44	6° 1	7°37	n.a.	T 16
W17	6 39 24	11°43'51	13°53	29° 3	13°42	12°21	28° 6	14°37	23°D42	28°35	24°52	4°40	5°58	7°43	n.a.	W17
T 18	6 43 20	12°43'55	26° 5	28°22	14°57	13° 8	28°18	14°42	23°42	28°37	24°54	4°37	5°54	7°50	n.a.	T 18
F 19	6 47 17	13°43'57	8♑ 8	27°48	16°12	13°55	28°30	14°47	23°42	28°39	24°56	4°34	5°51	7°57	n.a.	F 19
S 20	6 51 13	14°43'56	20° 4	27°20	17°26	14°42	28°42	14°52	23°42	28°40	24°57	4°32	5°48	8° 3	n.a.	S 20
S 21	6 55 10	15°43'54	1♒55	26°59	18°41	15°28	28°54	14°57	23°42	28°42	24°59	4°D31	5°45	8°10	n.a.	S 21
M22	6 59 6	16°43'50	13°42	26°45	19°56	16°15	29° 5	15° 3	23°43	28°44	25° 1	4°31	5°42	8°16	n.a.	M22
T 23	7 3 3	17°43'43	25°29	26°37	21°10	17° 2	29°17	15° 8	23°43	28°46	25° 3	4°32	5°39	8°23	n.a.	T 23
W24	7 7 0	18°43'34	7♓18	26°D36	22°25	17°49	29°28	15°13	23°43	28°48	25° 4	4°34	5°35	8°30	n.a.	W24
T 25	7 10 56	19°43'22	19°14	26°42	23°39	18°35	29°39	15°19	23°44	28°49	25° 6	4°35	5°32	8°36	n.a.	T 25
F 26	7 14 53	20°43'08	1♈19	26°53	24°54	19°22	29°51	15°25	23°44	28°51	25° 8	4°36	5°29	8°43	n.a.	F 26
S 27	7 18 49	21°42'52	13°40	27° 9	26° 9	20° 9	0♐ 2	15°30	23°45	28°53	25° 9	4°37	5°26	8°50	n.a.	S 27
S 28	7 22 46	22°42'33	26°19	27°31	27°23	20°55	0°13	15°36	23°45	28°55	25°11	4°R37	5°23	8°56	n.a.	S 28
M29	7 26 42	23°42'12	9♉21	27°58	28°38	21°42	0°24	15°42	23°46	28°57	25°12	4°37	5°20	9° 3	n.a.	M29
T 30	7 30 39	24°41'48	22°50	28°29	29°52	22°28	0°35	15°48	23°47	28°59	25°14	4°36	5°16	9°10	n.a.	T 30
W31	7 34 35	25♑41'22	6♊46	29♐ 5	1♒ 7	23♑15	0♐46	15♓54	23♈47	29♒ 1	25♐16	4♒35	5♒13	9♒16	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s51	16n54	5n10	21s39	1n47	24s40	0s54	24s59	1s 4	19s 5	0n16	8s59	2s34	9n 4	0s23	14s 3	1s50	31s28	7s41	19s19	18s56	19s14			n.a.
T 2	23 52	21 25	5 7	21 21	2 4	24 45	0 56	24 59	1 4	19 8	0 16	8 57	2 34	9 3	0 23	14 2	1 50	31 28	7 41	19 21	18 57	19 12			n.a.
W 3	23 54	24 54	4 45	21 5	2 21	24 49	0 58	24 59	1 4	19 11	0 16	8 56	2 33	9 3	0 23	14 2	1 50	31 28	7 41	19 22	18 58	19 9			n.a.
T 4	23 55	26 53	4 5	20 51	2 38	24 53	0 59	24 58	1 4	19 14	0 16	8 54	2 33	9 3	0 23	14 1	1 49	31 29	7 41	19 24	18 59	19 6			n.a.
F 5	23 55	27 2	3 8	20 38	2 53	24 56	1 1	24 57	1 4	19 18	0 16	8 52	2 33	9 3	0 23	14 1	1 49	31 29	7 41	19 25	19 0	19 4			n.a.
S 6	23 55	25 13	1 57	20 26	3 7	24 58	1 3	24 56	1 5	19 21	0 16	8 50	2 33	9 3	0 23	14 0	1 49	31 29	7 41	19 26	19 1	19 1			n.a.
S 7	23 54	21 37	0 38	20 17	3 20	24 59	1 4	24 55	1 5	19 24	0 16	8 48	2 32	9 2	0 23	14 0	1 49	31 29	7 41	19 26	19 1	18 59			n.a.
M 8	23 53	16 37	0s43	20 9	3 31	24 59	1 6	24 53	1 5	19 27	0 16	8 47	2 32	9 2	0 23	13 59	1 49	31 29	7 41	19 26	19 2	18 56			n.a.
T 9	23 52	10 43	2 1	20 4	3 40	24 59	1 7	24 51	1 5	19 30	0 16	8 45	2 32	9 2	0 23	13 58	1 49	31 29	7 42	19 26	19 3	18 54			n.a.
W10	23 50	4 21	3 9	20 0	3 47	24 58	1 8	24 49	1 5	19 33	0 15	8 43	2 32	9 2	0 23	13 58	1 49	31 30	7 42	19 25	19 4	18 51			n.a.
T 11	23 47	2s 4	4 4	19 58	3 52	24 56	1 10	24 47	1 5	19 36	0 15	8 41	2 31	9 2	0 23	13 57	1 49	31 30	7 42	19 25	19 5	18 49			n.a.
F 12	23 45	8 13	4 44	19 57	3 55	24 53	1 11	24 44	1 5	19 39	0 15	8 39	2 31	9 2	0 23	13 57	1 49	31 30	7 42	19 25	19 5	18 46			n.a.
S 13	23 41	13 51	5 7	19 59	3 55	24 50	1 12	24 41	1 5	19 42	0 15	8 37	2 31	9 2	0 23	13 56	1 49	31 30	7 42	19 25	19 6	18 43			n.a.
S 14	23 37	18 44	5 14	20 1	3 53	24 45	1 14	24 37	1 6	19 45	0 15	8 35	2 31	9 2	0 23	13 56	1 49	31 30	7 42	19 26	19 7	18 41			n.a.
M15	23 33	22 40	5 5	20 6	3 49	24 40	1 15	24 34	1 6	19 48	0 15	8 33	2 30	9 2	0 23	13 55	1 49	31 31	7 42	19 27	19 8	18 38			n.a.
T 16	23 28	25 27	4 41	20 11	3 44	24 35	1 16	24 30	1 6	19 51	0 15	8 30	2 30	9 2	0 23	13 54	1 49	31 31	7 42	19 28	19 9	18 36			n.a.
W17	23 23	26 57	4 4	20 18	3 37	24 28	1 17	24 25	1 6	19 54	0 15	8 28	2 30	9 2	0 23	13 54	1 49	31 31	7 42	19 29	19 9	18 33			n.a.
T 18	23 18	27 8	3 16	20 26	3 28	24 21	1 18	24 21	1 6	19 56	0 15	8 26	2 30	9 2	0 23	13 53	1 49	31 31	7 43	19 30	19 10	18 30			n.a.
F 19	23 12	26 0	2 21	20 35	3 19	24 13	1 19	24 16	1 6	19 59	0 15	8 24	2 29	9 2	0 23	13 52	1 49	31 31	7 43	19 30	19 11	18 28			n.a.
S 20	23 5	23 41	1 19	20 45	3 8	24 4	1 20	24 11	1 6	20 2	0 15	8 22	2 29	9 2	0 23	13 52	1 49	31 32	7 43	19 31	19 12	18 25			n.a.
S 21	22 58	20 22	0 14	20 56	2 57	23 55	1 20	24 6	1 6	20 5	0 14	8 19	2 29	9 2	0 23	13 51	1 49	31 32	7 43	19 31	19 13	18 23			n.a.
M22	22 51	16 14	0n51	21 8	2 45	23 45	1 21	24 0	1 6	20 7	0 14	8 17	2 29	9 2	0 23	13 50	1 49	31 32	7 43	19 31	19 13	18 20			n.a.
T 23	22 43	11 30	1 54	21 20	2 32	23 34	1 22	23 54	1 6	20 10	0 14	8 15	2 28	9 2	0 23	13 50	1 49	31 32	7 43	19 31	19 14	18 17			n.a.
W24	22 35	6 21	2 52	21 33	2 20	23 22	1 23	23 48	1 6	20 12	0 14	8 12	2 28	9 2	0 23	13 49	1 49	31 32	7 43	19 30	19 15	18 15			n.a.
T 25	22 26	0 56	3 43	21 46	2 7	23 10	1 23	23 41	1 6	20 15	0 14	8 10	2 28	9 2	0 23	13 48	1 49	31 33	7 43	19 30	19 16	18 12			n.a.
F 26	22 17	4n35	4 25	21 59	1 54	22 57	1 24	23 35	1 6	20 18	0 14	8 7	2 28	9 3	0 22	13 48	1 49	31 33	7 44	19 30	19 17	18 10			n.a.
S 27	22 8	10 2	4 56	22 12	1 41	22 43	1 24	23 28	1 6	20 20	0 14	8 5	2 28	9 3	0 22	13 47	1 49	31 33	7 44	19 29	19 17	18 7			n.a.
S 28	21 58	15 13	5 14	22 25	1 29	22 29	1 24	23 21	1 6	20 23	0 14	8 3	2 27	9 3	0 22	13 46	1 49	31 33	7 44	19 29	19 18	18 4			n.a.
M29	21 47	19 53	5 16	22 38	1 16	22 14	1 25	23 13	1 6	20 25	0 14	8 0	2 27	9 3	0 22	13 46	1 48	31 33	7 44	19 29	19 19	18 2			n.a.
T 30	21 37	23 42	5 2	22 51	1 4	21 58	1 25	23 5	1 6	20 27	0 14	7 57	2 27	9 4	0 22	13 45	1 48	31 34	7 44	19 30	19 20	17 59			n.a.
W31	21s26	26n17	4n29	23s 4	0n51	21s42	1s25	22s58	1s 6	20s30	0n14	7s55	2s27	9n 4	0s22	13s44	1s48	31s34	7s44	19s30	19s21	17s56			n.a.

Julian Day Number = 1020508.5, Delta T = 12h29m25s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°32'01, Lahiri = -30°25'00 Julian Calendar 1 Jan. 1919 BCE == Greg. Calendar 15 Dec. 1920 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

FEBRUARY 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 38 32	26♉40'54	21♊ 9	29♐45	2♒21	24♉ 1	0♐56	16♓ 0	23♈48	29♒ 3	25♐17	4°R34	5♒10	9♒23	n.a.	T 1
F 2	7 42 29	27°40'23	5♋55	0♉28	3°36	24°47	1° 7	16° 6	23°49	29° 5	25°19	4♒33	5° 7	9°30	n.a.	F 2
S 3	7 46 25	28°39'50	20°58	1°15	4°50	25°34	1°17	16°12	23°50	29° 7	25°20	4°33	5° 4	9°36	n.a.	S 3
S 4	7 50 22	29°39'14	6♌10	2° 6	6° 4	26°20	1°28	16°18	23°51	29° 9	25°22	4°D33	5° 0	9°43	n.a.	S 4
M 5	7 54 18	0♒38'36	21°21	3° 0	7°19	27° 6	1°38	16°25	23°52	29°11	25°23	4°33	4°57	9°50	n.a.	M 5
T 6	7 58 15	1°37'57	6♍21	3°56	8°33	27°52	1°48	16°31	23°53	29°13	25°25	4°33	4°54	9°56	n.a.	T 6
W 7	8 2 11	2°37'15	21° 4	4°56	9°48	28°39	1°58	16°37	23°54	29°15	25°26	4°33	4°51	10° 3	n.a.	W 7
T 8	8 6 8	3°36'31	5♎23	5°58	11° 2	29°25	2° 8	16°44	23°55	29°17	25°28	4°33	4°48	10° 9	n.a.	T 8
F 9	8 10 4	4°35'45	19°17	7° 3	12°16	0♒11	2°18	16°50	23°56	29°19	25°29	4°R33	4°45	10°16	n.a.	F 9
S 10	8 14 1	5°34'57	2♏46	8°10	13°31	0°57	2°28	16°57	23°57	29°21	25°31	4°D33	4°41	10°23	n.a.	S 10
S 11	8 17 57	6°34'07	15°50	9°19	14°45	1°43	2°38	17° 4	23°59	29°23	25°32	4°33	4°38	10°29	n.a.	S 11
M12	8 21 54	7°33'16	28°33	10°31	15°59	2°29	2°47	17°10	24° 0	29°25	25°34	4°34	4°35	10°36	n.a.	M12
T 13	8 25 51	8°32'22	10♐59	11°44	17°13	3°15	2°57	17°17	24° 1	29°28	25°35	4°34	4°32	10°43	n.a.	T 13
W14	8 29 47	9°31'27	23°10	13° 0	18°28	4° 1	3° 6	17°24	24° 3	29°30	25°37	4°34	4°29	10°49	n.a.	W14
T 15	8 33 44	10°30'29	5♑11	14°17	19°42	4°47	3°15	17°31	24° 4	29°32	25°38	4°35	4°26	10°56	n.a.	T 15
F 16	8 37 40	11°29'29	17° 5	15°37	20°56	5°33	3°24	17°38	24° 6	29°34	25°39	4°36	4°22	11° 3	n.a.	F 16
S 17	8 41 37	12°28'28	28°54	16°58	22°10	6°19	3°33	17°44	24° 7	29°36	25°41	4°R36	4°19	11° 9	n.a.	S 17
S 18	8 45 33	13°27'24	10♒41	18°21	23°24	7° 4	3°42	17°51	24° 9	29°38	25°42	4°36	4°16	11°16	n.a.	S 18
M19	8 49 30	14°26'18	22°28	19°46	24°39	7°50	3°51	17°58	24°11	29°41	25°43	4°35	4°13	11°23	n.a.	M19
T 20	8 53 26	15°25'10	4♓18	21°12	25°53	8°36	3°59	18° 6	24°12	29°43	25°45	4°34	4°10	11°29	n.a.	T 20
W21	8 57 23	16°23'59	16°13	22°40	27° 7	9°21	4° 8	18°13	24°14	29°45	25°46	4°33	4° 6	11°36	n.a.	W21
T 22	9 1 19	17°22'46	28°14	24°10	28°21	10° 7	4°16	18°20	24°16	29°47	25°47	4°31	4° 3	11°42	n.a.	T 22
F 23	9 5 16	18°21'31	10♈26	25°41	29°35	10°52	4°24	18°27	24°18	29°49	25°48	4°29	4° 0	11°49	n.a.	F 23
S 24	9 9 13	19°20'13	22°50	27°14	0♓49	11°38	4°32	18°34	24°20	29°52	25°49	4°27	3°57	11°56	n.a.	S 24
S 25	9 13 9	20°18'53	5♉30	28°49	2° 3	12°23	4°40	18°42	24°22	29°54	25°51	4°26	3°54	12° 2	n.a.	S 25
M26	9 17 6	21°17'31	18°29	0♒25	3°17	13° 9	4°48	18°49	24°24	29°56	25°52	4°D25	3°51	12° 9	n.a.	M26
T 27	9 21 2	22°16'06	1♊50	2° 2	4°31	13°54	4°55	18°56	24°26	29°58	25°53	4°26	3°47	12°16	n.a.	T 27
W28	9 24 59	23♒14'39	15♊35	3♒42	5♓45	14♒39	5♐ 3	19♓ 4	24♈28	0♓ 1	25♐54	4♒27	3♒44	12♒22	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	21s14	27n15	3n39	23s16	0n39	21s25	1s25	22s49	1s 6	20s32	0n13	7s52	2s27	9n 4	0s22	13s43	1s48	31s34	7s45	19s30	19s21	17s54			n.a.
F 2	21 2	26 19	2 33	23 27	0 28	21 7	1 25	22 41	1 6	20 34	0 13	7 50	2 26	9 5	0 22	13 43	1 48	31 34	7 45	19 30	19 22	17 51			n.a.
S 3	20 50	23 29	1 15	23 38	0 16	20 49	1 25	22 32	1 6	20 37	0 13	7 47	2 26	9 5	0 22	13 42	1 48	31 35	7 45	19 30	19 23	17 49			n.a.
S 4	20 38	18 58	0s 9	23 49	0 5	20 30	1 25	22 23	1 6	20 39	0 13	7 44	2 26	9 5	0 22	13 41	1 48	31 35	7 45	19 30	19 24	17 46			n.a.
M 5	20 25	13 13	1 32	23 58	0s 5	20 11	1 25	22 14	1 6	20 41	0 13	7 42	2 26	9 6	0 22	13 40	1 48	31 35	7 45	19 30	19 24	17 43			n.a.
T 6	20 12	6 46	2 48	24 7	0 15	19 51	1 25	22 5	1 6	20 43	0 13	7 39	2 26	9 6	0 22	13 40	1 48	31 35	7 45	19 30	19 25	17 41			n.a.
W 7	19 58	0 5	3 51	24 15	0 25	19 31	1 25	21 55	1 6	20 46	0 13	7 36	2 25	9 7	0 22	13 39	1 48	31 36	7 46	19 30	19 26	17 38			n.a.
T 8	19 44	6s25	4 38	24 22	0 35	19 10	1 25	21 45	1 6	20 48	0 13	7 34	2 25	9 7	0 22	13 38	1 48	31 36	7 46	19 30	19 27	17 35			n.a.
F 9	19 30	12 24	5 7	24 27	0 44	18 48	1 24	21 35	1 6	20 50	0 13	7 31	2 25	9 8	0 22	13 37	1 48	31 36	7 46	19 30	19 28	17 33			n.a.
S 10	19 15	17 38	5 18	24 32	0 53	18 26	1 24	21 25	1 6	20 52	0 13	7 28	2 25	9 8	0 22	13 37	1 48	31 36	7 46	19 30	19 28	17 30			n.a.
S 11	19 0	21 52	5 12	24 36	1 1	18 3	1 23	21 14	1 6	20 54	0 13	7 25	2 25	9 9	0 22	13 36	1 48	31 37	7 46	19 30	19 29	17 27			n.a.
M12	18 45	24 57	4 51	24 38	1 9	17 40	1 23	21 4	1 6	20 56	0 12	7 23	2 25	9 9	0 22	13 35	1 48	31 37	7 47	19 30	19 30	17 24			n.a.
T 13	18 29	26 46	4 16	24 39	1 16	17 17	1 22	20 53	1 5	20 58	0 12	7 20	2 24	9 10	0 22	13 34	1 48	31 37	7 47	19 30	19 31	17 22			n.a.
W14	18 13	27 14	3 31	24 39	1 23	16 53	1 21	20 42	1 5	21 0	0 12	7 17	2 24	9 10	0 22	13 34	1 48	31 37	7 47	19 30	19 31	17 19			n.a.
T 15	17 57	26 25	2 36	24 38	1 30	16 28	1 21	20 30	1 5	21 2	0 12	7 14	2 24	9 11	0 22	13 33	1 48	31 38	7 47	19 30	19 32	17 16			n.a.
F 16	17 41	24 23	1 36	24 35	1 36	16 4	1 20	20 19	1 5	21 3	0 12	7 11	2 24	9 11	0 22	13 32	1 48	31 38	7 47	19 30	19 33	17 14			n.a.
S 17	17 24	21 18	0 32	24 30	1 42	15 38	1 19	20 7	1 5	21 5	0 12	7 8	2 24	9 12	0 22	13 31	1 48	31 38	7 48	19 30	19 34	17 11			n.a.
S 18	17 7	17 22	0n34	24 24	1 47	15 13	1 18	19 55	1 5	21 7	0 12	7 5	2 24	9 13	0 22	13 30	1 48	31 38	7 48	19 30	19 35	17 8			n.a.
M19	16 50	12 46	1 38	24 17	1 52	14 46	1 17	19 43	1 5	21 9	0 12	7 2	2 23	9 13	0 22	13 30	1 48	31 39	7 48	19 30	19 35	17 6			n.a.
T 20	16 32	7 41	2 37	24 8	1 57	14 20	1 16	19 31	1 5	21 11	0 12	6 59	2 23	9 14	0 22	13 29	1 48	31 39	7 48	19 30	19 36	17 3			n.a.
W21	16 14	2 19	3 31	23 57	2 1	13 53	1 15	19 18	1 4	21 12	0 12	6 56	2 23	9 15	0 22	13 28	1 48	31 39	7 49	19 30	19 37	17 0			n.a.
T 22	15 56	3n11	4 15	23 45	2 4	13 26	1 14	19 6	1 4	21 14	0 12	6 53	2 23	9 15	0 22	13 27	1 48	31 39	7 49	19 31	19 38	16 58			n.a.
F 23	15 38	8 37	4 49	23 31	2 7	12 58	1 12	18 53	1 4	21 16	0 11	6 50	2 23	9 16	0 22	13 26	1 48	31 40	7 49	19 31	19 38	16 55			n.a.
S 24	15 19	13 50	5 10	23 15	2 10	12 30	1 11	18 40	1 4	21 17	0 11	6 47	2 23	9 17	0 22	13 26	1 48	31 40	7 49	19 32	19 39	16 52			n.a.
S 25	15 0	18 34	5 16	22 58	2 12	12 2	1 10	18 26	1 4	21 19	0 11	6 44	2 23	9 18	0 22	13 25	1 48	31 40	7 49	19 32	19 40	16 49			n.a.
M26	14 41	22 34	5 7	22 38	2 14	11 34	1 8	18 13	1 4	21 20	0 11	6 41	2 23	9 18	0 22	13 24	1 48	31 40	7 50	19 32	19 41	16 47			n.a.
T 27	14 22	25 31	4 41	22 17	2 15	11 5	1 7	18 0	1 3	21 22	0 11	6 38	2 22	9 19	0 22	13 23	1 48	31 41	7 50	19 32	19 41	16 44			n.a.
W28	14s 2	27n 4	3n59	21s54	2s15	10s36	1s 5	17s46	1s 3	21s23	0n11	6s35	2s22	9n20	0s22	13s22	1s48	31s41	7s50	19s32	19s42	16s41			n.a.

Julian Day Number = 1020539.5, Delta T = 12h29m23s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'57, Lahiri = -30°24'56 Julian Calendar 1 Feb. 1919 BCE == Greg. Calendar 15 Jan. 1919 BCE

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

MARCH 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 28 55	24♒13'10	29♊44	5♒22	6♓59	15♒25	5♐10	19♓11	24♈30	0♓ 3	25♐55	4♒28	3♒41	12♒29	n.a.	T 1
F 2	9 32 52	25°11'38	14♋17	7° 5	8°13	16°10	5°17	19°18	24°32	0° 5	25°56	4°29	3°38	12°36	n.a.	F 2
S 3	9 36 48	26°10'04	29°10	8°49	9°26	16°55	5°24	19°26	24°34	0° 7	25°57	4°R30	3°35	12°42	n.a.	S 3
S 4	9 40 45	27° 8'28	14♌17	10°34	10°40	17°40	5°31	19°33	24°36	0°10	25°58	4°30	3°32	12°49	n.a.	S 4
M 5	9 44 41	28° 6'50	29°28	12°21	11°54	18°25	5°38	19°41	24°39	0°12	25°59	4°28	3°28	12°56	n.a.	M 5
T 6	9 48 38	29° 5'09	14♍35	14°10	13° 8	19°10	5°44	19°49	24°41	0°14	26° 0	4°26	3°25	13° 2	n.a.	T 6
W 7	9 52 35	0♓ 3'27	29°29	16° 1	14°22	19°55	5°51	19°56	24°43	0°16	26° 1	4°23	3°22	13° 9	n.a.	W 7
T 8	9 56 31	1° 1'43	14♎ 1	17°53	15°35	20°40	5°57	20° 4	24°46	0°19	26° 2	4°19	3°19	13°16	n.a.	T 8
F 9	10 0 28	1°59'57	28° 6	19°46	16°49	21°25	6° 3	20°11	24°48	0°21	26° 3	4°15	3°16	13°22	n.a.	F 9
S 10	10 4 24	2°58'09	11♏43	21°42	18° 3	22° 9	6° 9	20°19	24°51	0°23	26° 4	4°13	3°12	13°29	n.a.	S 10
S 11	10 8 21	3°56'20	24°53	23°38	19°16	22°54	6°15	20°27	24°53	0°25	26° 5	4°11	3° 9	13°36	n.a.	S 11
M12	10 12 17	4°54'29	7♐37	25°37	20°30	23°39	6°21	20°34	24°56	0°28	26° 6	4°D11	3° 6	13°42	n.a.	M12
T 13	10 16 14	5°52'37	20° 1	27°37	21°44	24°24	6°26	20°42	24°58	0°30	26° 6	4°12	3° 3	13°49	n.a.	T 13
W14	10 20 10	6°50'43	2♑ 9	29°38	22°57	25° 8	6°32	20°50	25° 1	0°32	26° 7	4°13	3° 0	13°55	n.a.	W14
T 15	10 24 7	7°48'47	14° 5	1♓41	24°11	25°53	6°37	20°58	25° 4	0°34	26° 8	4°15	2°57	14° 2	n.a.	T 15
F 16	10 28 3	8°46'50	25°54	3°46	25°24	26°37	6°42	21° 6	25° 6	0°37	26° 9	4°16	2°53	14° 9	n.a.	F 16
S 17	10 32 0	9°44'51	7♒40	5°51	26°38	27°22	6°47	21°13	25° 9	0°39	26°10	4°R16	2°50	14°15	n.a.	S 17
S 18	10 35 57	10°42'50	19°27	7°58	27°52	28° 6	6°51	21°21	25°12	0°41	26°10	4°15	2°47	14°22	n.a.	S 18
M19	10 39 53	11°40'48	1♓17	10° 6	29° 5	28°50	6°56	21°29	25°14	0°43	26°11	4°12	2°44	14°29	n.a.	M19
T 20	10 43 50	12°38'44	13°14	12°14	0♈18	29°35	7° 0	21°37	25°17	0°46	26°12	4° 7	2°41	14°35	n.a.	T 20
W21	10 47 46	13°36'38	25°18	14°23	1°32	0♓19	7° 4	21°45	25°20	0°48	26°12	4° 1	2°38	14°42	n.a.	W21
T 22	10 51 43	14°34'30	7♈31	16°33	2°45	1° 3	7° 8	21°53	25°23	0°50	26°13	3°54	2°34	14°49	n.a.	T 22
F 23	10 55 39	15°32'21	19°55	18°43	3°59	1°47	7°12	22° 0	25°26	0°52	26°13	3°47	2°31	14°55	n.a.	F 23
S 24	10 59 36	16°30'10	2♉30	20°52	5°12	2°31	7°16	22° 8	25°29	0°54	26°14	3°40	2°28	15° 2	n.a.	S 24
S 25	11 3 32	17°27'57	15°19	23° 2	6°25	3°15	7°19	22°16	25°32	0°57	26°14	3°34	2°25	15° 9	n.a.	S 25
M26	11 7 29	18°25'42	28°23	25°10	7°39	3°59	7°23	22°24	25°35	0°59	26°15	3°30	2°22	15°15	n.a.	M26
T 27	11 11 26	19°23'26	11♊43	27°18	8°52	4°43	7°26	22°32	25°38	1° 1	26°15	3°29	2°18	15°22	n.a.	T 27
W28	11 15 22	20°21'07	25°21	29°24	10° 5	5°27	7°29	22°40	25°41	1° 3	26°16	3°D28	2°15	15°29	n.a.	W28
T 29	11 19 19	21°18'47	9♋19	1♈29	11°18	6°11	7°31	22°48	25°44	1° 5	26°16	3°29	2°12	15°35	n.a.	T 29
F 30	11 23 15	22°16'25	23°36	3°32	12°32	6°55	7°34	22°56	25°47	1° 7	26°17	3°30	2° 9	15°42	n.a.	F 30
S 31	11 27 12	23♓14'01	8♌10	5♈33	13♈45	7♓38	7♐36	23♓ 4	25♈50	1♓10	26♐17	3°R30	2♒ 6	15♒48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	13s43	26n55	3n 0	21s29	2s15	10s 6	1s 4	17s32	1s 3	21s25	0n11	6s32	2s22	9n21	0s22	13s21	1s48	31s41	7s50	19s32	19s43	16s38			n.a.
F 2	13 23	24 57	1 49	21 3	2 15	9 37	1 2	17 18	1 3	21 26	0 11	6 29	2 22	9 22	0 22	13 21	1 48	31 42	7 51	19 31	19 44	16 36			n.a.
S 3	13 3	21 13	0 29	20 34	2 14	9 7	1 1	17 4	1 3	21 27	0 11	6 26	2 22	9 22	0 21	13 20	1 48	31 42	7 51	19 31	19 44	16 33			n.a.
S 4	12 42	16 1	0s54	20 3	2 13	8 37	0 59	16 50	1 2	21 29	0 11	6 23	2 22	9 23	0 21	13 19	1 48	31 42	7 51	19 31	19 45	16 30			n.a.
M 5	12 22	9 48	2 13	19 31	2 11	8 7	0 57	16 36	1 2	21 30	0 10	6 20	2 22	9 24	0 21	13 18	1 48	31 42	7 51	19 32	19 46	16 27			n.a.
T 6	12 1	3 4	3 23	18 57	2 8	7 36	0 55	16 21	1 2	21 31	0 10	6 17	2 22	9 25	0 21	13 17	1 48	31 43	7 52	19 32	19 47	16 25			n.a.
W 7	11 40	3s43	4 18	18 20	2 5	7 6	0 53	16 6	1 2	21 33	0 10	6 14	2 22	9 26	0 21	13 17	1 48	31 43	7 52	19 33	19 47	16 22			n.a.
T 8	11 19	10 8	4 55	17 42	2 1	6 35	0 52	15 52	1 1	21 34	0 10	6 10	2 22	9 27	0 21	13 16	1 48	31 43	7 52	19 34	19 48	16 19			n.a.
F 9	10 58	15 51	5 12	17 1	1 57	6 4	0 50	15 37	1 1	21 35	0 10	6 7	2 21	9 28	0 21	13 15	1 48	31 44	7 52	19 35	19 49	16 16			n.a.
S 10	10 37	20 34	5 11	16 19	1 52	5 33	0 48	15 22	1 1	21 36	0 10	6 4	2 21	9 29	0 21	13 14	1 48	31 44	7 53	19 35	19 50	16 14			n.a.
S 11	10 16	24 6	4 54	15 35	1 47	5 1	0 46	15 6	1 1	21 37	0 10	6 1	2 21	9 30	0 21	13 13	1 48	31 44	7 53	19 36	19 50	16 11			n.a.
M12	9 54	26 20	4 22	14 49	1 41	4 30	0 43	14 51	1 0	21 38	0 10	5 58	2 21	9 31	0 21	13 13	1 48	31 44	7 53	19 36	19 51	16 8			n.a.
T 13	9 32	27 10	3 39	14 1	1 35	3 58	0 41	14 36	1 0	21 39	0 10	5 55	2 21	9 32	0 21	13 12	1 48	31 45	7 53	19 36	19 52	16 5			n.a.
W14	9 10	26 41	2 47	13 11	1 28	3 27	0 39	14 20	1 0	21 41	0 9	5 51	2 21	9 33	0 21	13 11	1 48	31 45	7 54	19 35	19 53	16 3			n.a.
T 15	8 48	24 57	1 48	12 20	1 20	2 55	0 37	14 5	1 0	21 42	0 9	5 48	2 21	9 34	0 21	13 10	1 48	31 45	7 54	19 35	19 53	16 0			n.a.
F 16	8 26	22 8	0 46	11 27	1 12	2 23	0 35	13 49	0 59	21 43	0 9	5 45	2 21	9 35	0 21	13 9	1 48	31 46	7 54	19 35	19 54	15 57			n.a.
S 17	8 4	18 25	0n19	10 32	1 4	1 52	0 32	13 33	0 59	21 43	0 9	5 42	2 21	9 36	0 21	13 9	1 48	31 46	7 54	19 34	19 55	15 54			n.a.
S 18	7 42	13 59	1 22	9 36	0 55	1 20	0 30	13 17	0 59	21 44	0 9	5 39	2 21	9 37	0 21	13 8	1 48	31 46	7 55	19 35	19 56	15 51			n.a.
M19	7 19	9 2	2 22	8 38	0 46	0 48	0 28	13 1	0 58	21 45	0 9	5 35	2 21	9 38	0 21	13 7	1 48	31 46	7 55	19 35	19 56	15 49			n.a.
T 20	6 57	3 43	3 16	7 39	0 36	0 16	0 25	12 45	0 58	21 46	0 9	5 32	2 21	9 39	0 21	13 6	1 48	31 47	7 55	19 37	19 57	15 46			n.a.
W21	6 34	1n47	4 2	6 40	0 26	0n16	0 23	12 29	0 58	21 47	0 9	5 29	2 21	9 40	0 21	13 5	1 48	31 47	7 56	19 38	19 58	15 43			n.a.
T 22	6 11	7 16	4 37	5 39	0 16	0 48	0 21	12 13	0 57	21 48	0 9	5 26	2 21	9 41	0 21	13 5	1 48	31 47	7 56	19 40	19 59	15 40			n.a.
F 23	5 49	12 33	5 0	4 38	0 5	1 20	0 18	11 56	0 57	21 48	0 8	5 23	2 21	9 42	0 21	13 4	1 48	31 48	7 56	19 42	19 59	15 37			n.a.
S 24	5 26	17 24	5 9	3 36	0n 6	1 52	0 16	11 40	0 57	21 49	0 8	5 19	2 21	9 43	0 21	13 3	1 48	31 48	7 56	19 43	20 0	15 35			n.a.
S 25	5 3	21 34	5 3	2 34	0 16	2 24	0 13	11 23	0 56	21 50	0 8	5 16	2 21	9 44	0 21	13 2	1 48	31 48	7 57	19 45	20 1	15 32			n.a.
M26	4 40	24 45	4 41	1 33	0 27	2 56	0 11	11 7	0 56	21 51	0 8	5 13	2 21	9 45	0 21	13 1	1 48	31 48	7 57	19 45	20 2	15 29			n.a.
T 27	4 17	26 39	4 3	0 31	0 38	3 28	0 8	10 50	0 56	21 51	0 8	5 10	2 21	9 46	0 21	13 1	1 48	31 49	7 57	19 46	20 2	15 26			n.a.
W28	3 54	27 1	3 11	0n29	0 48	3 59	0 6	10 33	0 55	21 52	0 8	5 7	2 21	9 48	0 21	13 0	1 48	31 49	7 57	19 46	20 3	15 23			n.a.
T 29	3 31	25 42	2 7	1 30	0 59	4 31	0 3	10 16	0 55	21 52	0 8	5 3	2 21	9 49	0 21	12 59	1 48	31 49	7 58	19 46	20 4	15 21			n.a.
F 30	3 7	22 41	0 53	2 29	1 9	5 2	0 0	10 0	0 55	21 53	0 8	5 0	2 20	9 50	0 21	12 58	1 48	31 50	7 58	19 46	20 5	15 18			n.a.
S 31	2s44	18n11	0s25	3n26	1n18	5n34	0n 2	9s43	0s54	21s53	0n 8	4s57	2s20	9n51	0s21	12s58	1s48	31s50	7s58	19s45	20s 5	15s15			n.a.

Julian Day Number = 1020567.5, Delta T = 12h29m21s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'53, Lahiri = -30°24'52 Julian Calendar 1 March 1919 BCE == Greg. Calendar 12 Feb. 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

APRIL 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 31 8	24♓11'36	22♌59	7♈32	14♈58	8♓22	7♐38	23♓12	25♈53	1♓12	26♐17	3°R29	2♒ 3	15♒55	n.a.	S 1
M 2	11 35 5	25° 9'09	7♍56	9°28	16°11	9° 6	7°40	23°19	25°56	1°14	26°18	3♒25	1°59	16° 2	n.a.	M 2
T 3	11 39 1	26° 6'40	22°53	11°22	17°24	9°49	7°42	23°27	26° 0	1°16	26°18	3°20	1°56	16° 8	n.a.	T 3
W 4	11 42 58	27° 4'10	7♎41	13°13	18°37	10°33	7°44	23°35	26° 3	1°18	26°18	3°12	1°53	16°15	n.a.	W 4
T 5	11 46 54	28° 1'38	22°12	15° 1	19°50	11°16	7°45	23°43	26° 6	1°20	26°18	3° 4	1°50	16°22	n.a.	T 5
F 6	11 50 51	28°59'06	6♏21	16°46	21° 3	11°59	7°47	23°51	26° 9	1°22	26°19	2°55	1°47	16°28	n.a.	F 6
S 7	11 54 48	29°56'32	20° 2	18°28	22°16	12°43	7°48	23°59	26°12	1°24	26°19	2°48	1°43	16°35	n.a.	S 7
S 8	11 58 44	0♈53'58	3♐16	20° 7	23°29	13°26	7°49	24° 7	26°16	1°26	26°19	2°43	1°40	16°42	n.a.	S 8
M 9	12 2 41	1°51'22	16° 4	21°43	24°42	14° 9	7°49	24°15	26°19	1°28	26°19	2°39	1°37	16°48	n.a.	M 9
T 10	12 6 37	2°48'46	28°30	23°16	25°54	14°52	7°50	24°23	26°22	1°30	26°19	2°D38	1°34	16°55	n.a.	T 10
W11	12 10 34	3°46'08	10♑38	24°46	27° 7	15°35	7°50	24°30	26°26	1°32	26°19	2°38	1°31	17° 2	n.a.	W11
T 12	12 14 30	4°43'30	22°34	26°12	28°20	16°18	7°R50	24°38	26°29	1°34	26°19	2°39	1°28	17° 8	n.a.	T 12
F 13	12 18 27	5°40'51	4♒23	27°35	29°33	17° 1	7°50	24°46	26°32	1°36	26°R19	2°R39	1°24	17°15	n.a.	F 13
S 14	12 22 23	6°38'11	16° 9	28°55	0♉46	17°44	7°50	24°54	26°36	1°38	26°19	2°38	1°21	17°22	n.a.	S 14
S 15	12 26 20	7°35'30	27°59	0♉11	1°58	18°27	7°50	25° 2	26°39	1°40	26°19	2°35	1°18	17°28	n.a.	S 15
M16	12 30 17	8°32'49	9♓54	1°24	3°11	19°10	7°49	25° 9	26°43	1°42	26°19	2°30	1°15	17°35	n.a.	M16
T 17	12 34 13	9°30'06	21°59	2°34	4°24	19°53	7°48	25°17	26°46	1°44	26°19	2°22	1°12	17°42	n.a.	T 17
W18	12 38 10	10°27'23	4♈15	3°40	5°36	20°35	7°47	25°25	26°50	1°46	26°19	2°11	1° 9	17°48	n.a.	W18
T 19	12 42 6	11°24'38	16°43	4°42	6°49	21°18	7°46	25°33	26°53	1°47	26°19	2° 0	1° 5	17°55	n.a.	T 19
F 20	12 46 3	12°21'53	29°24	5°41	8° 1	22° 1	7°45	25°40	26°56	1°49	26°19	1°48	1° 2	18° 1	n.a.	F 20
S 21	12 49 59	13°19'07	12♉18	6°36	9°14	22°43	7°43	25°48	27° 0	1°51	26°19	1°37	0°59	18° 8	n.a.	S 21
S 22	12 53 56	14°16'20	25°23	7°27	10°26	23°26	7°41	25°56	27° 3	1°53	26°18	1°27	0°56	18°15	n.a.	S 22
M23	12 57 52	15°13'32	8♊41	8°14	11°39	24° 8	7°39	26° 3	27° 7	1°55	26°18	1°20	0°53	18°21	n.a.	M23
T 24	13 1 49	16°10'43	22°10	8°57	12°51	24°51	7°37	26°11	27°10	1°56	26°18	1°16	0°49	18°28	n.a.	T 24
W25	13 5 46	17° 7'53	5♋52	9°36	14° 4	25°33	7°35	26°19	27°14	1°58	26°18	1°14	0°46	18°35	n.a.	W25
T 26	13 9 42	18° 5'02	19°45	10°11	15°16	26°15	7°32	26°26	27°18	2° 0	26°17	1°D14	0°43	18°41	n.a.	T 26
F 27	13 13 39	19° 2'11	3♌51	10°42	16°28	26°57	7°30	26°34	27°21	2° 1	26°17	1°R14	0°40	18°48	n.a.	F 27
S 28	13 17 35	19°59'18	18° 9	11° 9	17°41	27°40	7°27	26°41	27°25	2° 3	26°17	1°13	0°37	18°55	n.a.	S 28
S 29	13 21 32	20°56'24	2♍37	11°30	18°53	28°22	7°24	26°49	27°28	2° 5	26°16	1°10	0°34	19° 1	n.a.	S 29
M30	13 25 28	21♈53'29	17♍12	11♉48	20♉ 5	29♓ 4	7♐21	26♓56	27♈32	2♓ 6	26♐16	1♒ 5	0♒30	19♒ 8	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s21	12n31	1s43	4n23	1n28	6n 5	0n 5	9s26	0s54	21s54	0n 7	4s54	2s20	9n52	0s21	12s57	1s48	31s50	7s59	19s46	20s 6	15s12		n.a.
M 2	1 58	6 4	2 54	5 18	1 36	6 36	0 7	9 9	0 54	21 54	0 7	4 51	2 20	9 53	0 21	12 56	1 48	31 50	7 59	19 47	20 7	15 9		n.a.
T 3	1 35	0s41	3 54	6 11	1 45	7 7	0 10	8 52	0 53	21 55	0 7	4 47	2 20	9 55	0 21	12 55	1 49	31 51	7 59	19 48	20 7	15 7		n.a.
W 4	1 11	7 19	4 37	7 2	1 52	7 38	0 13	8 34	0 53	21 55	0 7	4 44	2 20	9 56	0 21	12 55	1 49	31 51	7 59	19 50	20 8	15 4		n.a.
T 5	0 48	13 26	5 1	7 52	2 0	8 9	0 15	8 17	0 52	21 56	0 7	4 41	2 20	9 57	0 21	12 54	1 49	31 51	8 0	19 52	20 9	15 1		n.a.
F 6	0 25	18 41	5 5	8 39	2 6	8 39	0 18	8 0	0 52	21 56	0 7	4 38	2 20	9 58	0 21	12 53	1 49	31 52	8 0	19 54	20 10	14 58		n.a.
S 7	0 1	22 47	4 52	9 24	2 12	9 9	0 21	7 43	0 52	21 56	0 7	4 35	2 20	10 0	0 21	12 53	1 49	31 52	8 0	19 55	20 10	14 55		n.a.
S 8	0n22	25 32	4 24	10 7	2 17	9 39	0 23	7 26	0 51	21 56	0 7	4 32	2 21	10 1	0 21	12 52	1 49	31 52	8 1	19 57	20 11	14 52		n.a.
M 9	0 45	26 52	3 43	10 48	2 21	10 9	0 26	7 8	0 51	21 57	0 6	4 28	2 21	10 2	0 21	12 51	1 49	31 52	8 1	19 57	20 12	14 49		n.a.
T 10	1 8	26 47	2 52	11 27	2 25	10 39	0 29	6 51	0 50	21 57	0 6	4 25	2 21	10 3	0 21	12 50	1 49	31 53	8 1	19 58	20 12	14 47		n.a.
W11	1 32	25 24	1 55	12 4	2 28	11 8	0 31	6 33	0 50	21 57	0 6	4 22	2 21	10 4	0 21	12 50	1 49	31 53	8 1	19 58	20 13	14 44		n.a.
T 12	1 55	22 52	0 54	12 38	2 30	11 37	0 34	6 16	0 50	21 57	0 6	4 19	2 21	10 6	0 21	12 49	1 49	31 53	8 2	19 58	20 14	14 41		n.a.
F 13	2 18	19 24	0n 9	13 10	2 31	12 6	0 36	5 59	0 49	21 57	0 6	4 16	2 21	10 7	0 21	12 48	1 49	31 54	8 2	19 58	20 15	14 38		n.a.
S 14	2 41	15 10	1 12	13 40	2 32	12 35	0 39	5 41	0 49	21 58	0 6	4 13	2 21	10 8	0 21	12 48	1 49	31 54	8 2	19 58	20 15	14 35		n.a.
S 15	3 4	10 22	2 11	14 7	2 32	13 3	0 42	5 24	0 48	21 58	0 6	4 9	2 21	10 10	0 21	12 47	1 49	31 54	8 2	19 58	20 16	14 32		n.a.
M16	3 27	5 10	3 5	14 33	2 31	13 31	0 44	5 6	0 48	21 58	0 5	4 6	2 21	10 11	0 21	12 46	1 49	31 54	8 3	20 0	20 17	14 30		n.a.
T 17	3 50	0n17	3 51	14 56	2 29	13 58	0 47	4 49	0 47	21 58	0 5	4 3	2 21	10 12	0 21	12 46	1 49	31 55	8 3	20 2	20 17	14 27		n.a.
W18	4 13	5 48	4 27	15 16	2 26	14 26	0 49	4 31	0 47	21 58	0 5	4 0	2 21	10 13	0 21	12 45	1 49	31 55	8 3	20 4	20 18	14 24		n.a.
T 19	4 36	11 10	4 51	15 35	2 23	14 52	0 52	4 14	0 47	21 58	0 5	3 57	2 21	10 15	0 21	12 45	1 49	31 55	8 4	20 7	20 19	14 21		n.a.
F 20	4 59	16 10	5 2	15 51	2 18	15 19	0 54	3 56	0 46	21 57	0 5	3 54	2 21	10 16	0 21	12 44	1 49	31 56	8 4	20 9	20 20	14 18		n.a.
S 21	5 22	20 31	4 57	16 5	2 13	15 45	0 57	3 38	0 46	21 57	0 5	3 51	2 21	10 17	0 21	12 43	1 49	31 56	8 4	20 12	20 20	14 15		n.a.
S 22	5 44	23 57	4 36	16 16	2 7	16 11	0 59	3 21	0 45	21 57	0 5	3 48	2 21	10 19	0 21	12 43	1 49	31 56	8 4	20 14	20 21	14 12		n.a.
M23	6 7	26 9	4 1	16 25	2 0	16 36	1 2	3 3	0 45	21 57	0 4	3 45	2 21	10 20	0 21	12 42	1 49	31 56	8 5	20 16	20 22	14 9		n.a.
T 24	6 29	26 52	3 11	16 32	1 52	17 1	1 4	2 46	0 44	21 57	0 4	3 42	2 21	10 21	0 21	12 41	1 49	31 57	8 5	20 17	20 22	14 7		n.a.
W25	6 52	25 57	2 10	16 37	1 44	17 26	1 6	2 28	0 44	21 57	0 4	3 39	2 21	10 22	0 21	12 41	1 49	31 57	8 5	20 17	20 23	14 4		n.a.
T 26	7 14	23 26	1 0	16 39	1 34	17 50	1 9	2 11	0 43	21 56	0 4	3 36	2 21	10 24	0 21	12 40	1 49	31 57	8 6	20 17	20 24	14 1		n.a.
F 27	7 36	19 27	0s14	16 40	1 24	18 14	1 11	1 53	0 43	21 56	0 4	3 33	2 21	10 25	0 21	12 40	1 49	31 57	8 6	20 17	20 25	13 58		n.a.
S 28	7 58	14 17	1 28	16 38	1 13	18 37	1 13	1 36	0 42	21 56	0 4	3 30	2 22	10 26	0 20	12 39	1 50	31 58	8 6	20 17	20 25	13 55		n.a.
S 29	8 20	8 18	2 38	16 33	1 1	18 59	1 15	1 18	0 42	21 55	0 4	3 27	2 22	10 28	0 20	12 39	1 50	31 58	8 6	20 18	20 26	13 52		n.a.
M30	8n42	1n50	3s38	16n27	0n49	19n22	1n18	1s 1	0s41	21s55	0n 3	3s24	2s22	10n29	0s20	12s38	1s50	31s58	8s 7	20s19	20s27	13s49		n.a.

Julian Day Number = 1020598.5, Delta T = 12h29m19s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'49, Lahiri = -30°24'48 Julian Calendar 1 Apr. 1919 BCE == Greg. Calendar 15 March 1919 BCE

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

MAY 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 29 25	22♈50'34	1♎47	12♉ 1	21♉17	29♓46	7°R17	27♓ 4	27♈35	2♓ 8	26°R15	0°R57	0♒27	19♒15	n.a.	T 1
W 2	13 33 22	23°47'38	16°16	12° 9	22°29	0♈28	7♐14	27°11	27°39	2° 9	26♐15	0♒47	0°24	19°21	n.a.	W 2
T 3	13 37 18	24°44'42	0♏33	12°R13	23°41	1° 9	7°10	27°18	27°42	2°11	26°14	0°36	0°21	19°28	n.a.	T 3
F 4	13 41 15	25°41'45	14°31	12°12	24°53	1°51	7° 6	27°26	27°46	2°13	26°14	0°24	0°18	19°35	n.a.	F 4
S 5	13 45 11	26°38'48	28° 7	12° 7	26° 5	2°33	7° 2	27°33	27°49	2°14	26°13	0°14	0°14	19°41	n.a.	S 5
S 6	13 49 8	27°35'51	11♐19	11°57	27°17	3°15	6°58	27°40	27°53	2°15	26°13	0° 6	0°11	19°48	n.a.	S 6
M 7	13 53 4	28°32'54	24° 7	11°44	28°29	3°56	6°53	27°47	27°57	2°17	26°12	0° 0	0° 8	19°55	n.a.	M 7
T 8	13 57 1	29°29'57	6♑33	11°26	29°41	4°38	6°49	27°55	28° 0	2°18	26°12	29♑57	0° 5	20° 1	n.a.	T 8
W 9	14 0 57	0♉26'59	18°43	11° 4	0♊53	5°19	6°44	28° 2	28° 4	2°20	26°11	29°56	0° 2	20° 8	n.a.	W 9
T 10	14 4 54	1°24'02	0♒40	10°39	2° 5	6° 1	6°39	28° 9	28° 7	2°21	26°11	29°56	29♑59	20°15	n.a.	T 10
F 11	14 8 51	2°21'05	12°29	10°12	3°17	6°42	6°34	28°16	28°11	2°22	26°10	29°56	29°55	20°21	n.a.	F 11
S 12	14 12 47	3°18'08	24°18	9°41	4°28	7°24	6°29	28°23	28°14	2°24	26° 9	29°54	29°52	20°28	n.a.	S 12
S 13	14 16 44	4°15'11	6♓10	9° 8	5°40	8° 5	6°24	28°30	28°18	2°25	26° 8	29°51	29°49	20°35	n.a.	S 13
M14	14 20 40	5°12'14	18°11	8°34	6°52	8°46	6°18	28°37	28°22	2°26	26° 8	29°46	29°46	20°41	n.a.	M14
T 15	14 24 37	6° 9'17	0♈23	7°59	8° 3	9°28	6°13	28°44	28°25	2°28	26° 7	29°37	29°43	20°48	n.a.	T 15
W16	14 28 33	7° 6'21	12°50	7°23	9°15	10° 9	6° 7	28°50	28°29	2°29	26° 6	29°27	29°40	20°54	n.a.	W16
T 17	14 32 30	8° 3'25	25°33	6°48	10°27	10°50	6° 1	28°57	28°32	2°30	26° 5	29°15	29°36	21° 1	n.a.	T 17
F 18	14 36 27	9° 0'28	8♉33	6°13	11°38	11°31	5°55	29° 4	28°36	2°31	26° 5	29° 2	29°33	21° 8	n.a.	F 18
S 19	14 40 23	9°57'32	21°48	5°39	12°49	12°12	5°49	29°11	28°39	2°32	26° 4	28°50	29°30	21°14	n.a.	S 19
S 20	14 44 20	10°54'36	5♊16	5° 8	14° 1	12°53	5°42	29°17	28°43	2°33	26° 3	28°40	29°27	21°21	n.a.	S 20
M21	14 48 16	11°51'41	18°55	4°39	15°12	13°34	5°36	29°24	28°46	2°34	26° 2	28°33	29°24	21°28	n.a.	M21
T 22	14 52 13	12°48'45	2♋43	4°13	16°24	14°15	5°30	29°30	28°50	2°35	26° 1	28°28	29°20	21°34	n.a.	T 22
W23	14 56 9	13°45'49	16°38	3°51	17°35	14°55	5°23	29°37	28°53	2°36	26° 0	28°26	29°17	21°41	n.a.	W23
T 24	15 0 6	14°42'53	0♌39	3°32	18°46	15°36	5°16	29°43	28°57	2°37	25°59	28°D26	29°14	21°48	n.a.	T 24
F 25	15 4 3	15°39'58	14°44	3°18	19°57	16°17	5° 9	29°49	29° 0	2°38	25°58	28°R26	29°11	21°54	n.a.	F 25
S 26	15 7 59	16°37'02	28°54	3° 8	21° 8	16°57	5° 3	29°56	29° 4	2°39	25°57	28°26	29° 8	22° 1	n.a.	S 26
S 27	15 11 56	17°34'06	13♍ 6	3°D 4	22°19	17°38	4°56	0♈ 2	29° 7	2°40	25°56	28°23	29° 5	22° 8	n.a.	S 27
M28	15 15 52	18°31'10	27°19	3° 4	23°30	18°18	4°48	0° 8	29°10	2°41	25°55	28°19	29° 1	22°14	n.a.	M28
T 29	15 19 49	19°28'15	11♎29	3° 9	24°41	18°59	4°41	0°14	29°14	2°42	25°54	28°12	28°58	22°21	n.a.	T 29
W30	15 23 45	20°25'20	25°33	3°20	25°52	19°39	4°34	0°20	29°17	2°43	25°53	28° 3	28°55	22°28	n.a.	W30
T 31	15 27 42	21♉22'25	9♏26	3♉36	27♊ 3	20♈19	4♐27	0♈26	29♈21	2♓43	25♐52	27♑52	28♑52	22♒34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n 3	4s44	4s23	16n18	0n36	19n43	1n20	0s43	0s41	21s54	0n 3	3s21	2s22	10n30	0s20	12s38	1s50	31s58	8s 7	20s21	20s27	13s46			n.a.
W 2	9 25	10 59	4 51	16 8	0 22	20 5	1 22	0 26	0 40	21 54	0 3	3 18	2 22	10 32	0 20	12 37	1 50	31 59	8 7	20 23	20 28	13 43			n.a.
T 3	9 46	16 34	5 1	15 55	0 7	20 25	1 24	0 8	0 40	21 54	0 3	3 15	2 22	10 33	0 20	12 36	1 50	31 59	8 7	20 26	20 29	13 41			n.a.
F 4	10 7	21 9	4 52	15 41	0s 8	20 45	1 26	0n 9	0 39	21 53	0 3	3 12	2 22	10 34	0 20	12 36	1 50	31 59	8 8	20 28	20 29	13 38			n.a.
S 5	10 29	24 27	4 26	15 24	0 24	21 5	1 28	0 26	0 39	21 52	0 3	3 10	2 22	10 35	0 20	12 35	1 50	31 59	8 8	20 30	20 30	13 35			n.a.
S 6	10 49	26 20	3 47	15 6	0 40	21 24	1 30	0 44	0 38	21 52	0 2	3 7	2 22	10 37	0 20	12 35	1 50	32 0	8 8	20 32	20 31	13 32			n.a.
M 7	11 10	26 44	2 57	14 46	0 56	21 42	1 32	1 1	0 38	21 51	0 2	3 4	2 22	10 38	0 20	12 35	1 50	32 0	8 8	20 33	20 32	13 29			n.a.
T 8	11 31	25 45	2 0	14 25	1 12	22 0	1 33	1 18	0 37	21 51	0 2	3 1	2 22	10 39	0 20	12 34	1 50	32 0	8 9	20 34	20 32	13 26			n.a.
W 9	11 51	23 33	0 59	14 3	1 29	22 17	1 35	1 36	0 37	21 50	0 2	2 58	2 23	10 41	0 20	12 34	1 50	32 0	8 9	20 34	20 33	13 23			n.a.
T 10	12 12	20 21	0n 4	13 39	1 45	22 34	1 37	1 53	0 36	21 49	0 2	2 56	2 23	10 42	0 20	12 33	1 50	32 1	8 9	20 34	20 34	13 20			n.a.
F 11	12 32	16 20	1 6	13 15	2 1	22 50	1 38	2 10	0 36	21 49	0 2	2 53	2 23	10 43	0 20	12 33	1 50	32 1	8 9	20 34	20 34	13 17			n.a.
S 12	12 52	11 43	2 5	12 50	2 17	23 6	1 40	2 27	0 35	21 48	0 2	2 50	2 23	10 45	0 20	12 32	1 50	32 1	8 10	20 35	20 35	13 14			n.a.
S 13	13 11	6 39	2 59	12 25	2 32	23 20	1 41	2 44	0 35	21 47	0 1	2 47	2 23	10 46	0 20	12 32	1 50	32 1	8 10	20 35	20 36	13 11			n.a.
M14	13 31	1 19	3 46	12 1	2 47	23 35	1 43	3 1	0 34	21 46	0 1	2 45	2 23	10 47	0 20	12 31	1 50	32 1	8 10	20 36	20 36	13 8			n.a.
T 15	13 50	4n10	4 23	11 36	3 1	23 48	1 44	3 18	0 34	21 45	0 1	2 42	2 23	10 48	0 20	12 31	1 50	32 2	8 10	20 38	20 37	13 6			n.a.
W16	14 9	9 35	4 48	11 12	3 13	24 1	1 45	3 35	0 33	21 45	0 1	2 39	2 24	10 50	0 20	12 31	1 51	32 2	8 11	20 40	20 38	13 3			n.a.
T 17	14 28	14 43	5 0	10 50	3 25	24 13	1 47	3 52	0 32	21 44	0 1	2 37	2 24	10 51	0 20	12 30	1 51	32 2	8 11	20 43	20 38	13 0			n.a.
F 18	14 47	19 18	4 57	10 28	3 36	24 24	1 48	4 9	0 32	21 43	0 1	2 34	2 24	10 52	0 20	12 30	1 51	32 2	8 11	20 46	20 39	12 57			n.a.
S 19	15 6	23 2	4 37	10 8	3 45	24 35	1 49	4 26	0 31	21 42	0 0	2 32	2 24	10 54	0 20	12 30	1 51	32 2	8 11	20 48	20 40	12 54			n.a.
S 20	15 24	25 34	4 2	9 51	3 53	24 45	1 50	4 43	0 31	21 41	0 0	2 29	2 24	10 55	0 20	12 29	1 51	32 3	8 12	20 50	20 40	12 51			n.a.
M21	15 42	26 39	3 13	9 35	3 59	24 55	1 51	5 0	0 30	21 40	0 0	2 27	2 24	10 56	0 20	12 29	1 51	32 3	8 12	20 52	20 41	12 48			n.a.
T 22	16 0	26 5	2 12	9 21	4 4	25 3	1 52	5 16	0 30	21 39	0s 0	2 24	2 24	10 57	0 20	12 29	1 51	32 3	8 12	20 53	20 42	12 45			n.a.
W23	16 17	23 53	1 2	9 10	4 8	25 11	1 52	5 33	0 29	21 38	0 0	2 22	2 25	10 59	0 20	12 28	1 51	32 3	8 12	20 53	20 42	12 42			n.a.
T 24	16 34	20 13	0s12	9 2	4 10	25 18	1 53	5 49	0 29	21 37	0 0	2 19	2 25	11 0	0 20	12 28	1 51	32 3	8 12	20 53	20 43	12 39			n.a.
F 25	16 51	15 23	1 25	8 56	4 11	25 25	1 54	6 6	0 28	21 36	0 1	2 17	2 25	11 1	0 20	12 28	1 51	32 4	8 13	20 53	20 44	12 36			n.a.
S 26	17 8	9 41	2 34	8 54	4 10	25 31	1 54	6 22	0 27	21 35	0 1	2 14	2 25	11 2	0 20	12 27	1 51	32 4	8 13	20 53	20 44	12 33			n.a.
S 27	17 25	3 29	3 34	8 54	4 8	25 36	1 55	6 39	0 27	21 34	0 1	2 12	2 25	11 4	0 20	12 27	1 51	32 4	8 13	20 54	20 45	12 30			n.a.
M28	17 41	2s52	4 20	8 57	4 5	25 40	1 55	6 55	0 26	21 32	0 1	2 10	2 25	11 5	0 20	12 27	1 51	32 4	8 13	20 55	20 46	12 27			n.a.
T 29	17 57	9 4	4 50	9 3	4 1	25 44	1 55	7 11	0 26	21 31	0 1	2 7	2 26	11 6	0 20	12 27	1 51	32 4	8 13	20 56	20 46	12 24			n.a.
W30	18 12	14 44	5 2	9 11	3 55	25 46	1 55	7 27	0 25	21 30	0 1	2 5	2 26	11 7	0 20	12 26	1 51	32 4	8 14	20 58	20 47	12 21			n.a.
T 31	18n28	19s35	4s57	9n23	3s49	25n48	1n55	7n43	0s24	21s29	0s 2	2s 3	2s26	11n 9	0s20	12s26	1s52	32s 5	8s14	21s 0	20s48	12s18			n.a.

Julian Day Number = 1020628.5, Delta T = 12h29m17s
Ecliptic obliquity = 23°55'02, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'45, Lahiri = -30°24'44 Julian Calendar 1 May 1919 BCE == Greg. Calendar 14 Apr. 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

JUNE 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 31 38	22♉19'31	23♏ 4	3♉57	28♊14	21♈ 0	4°R19	0♈32	29♈24	2♓44	25°R51	27°R42	28♑49	22♒41	n.a.	F 1
S 2	15 35 35	23°16'37	6♐24	4°24	29°24	21°40	4♐12	0°38	29°27	2°45	25♐50	27♑33	28°46	22°48	n.a.	S 2
S 3	15 39 32	24°13'44	19°25	4°56	0♋35	22°20	4° 4	0°44	29°31	2°45	25°49	27°25	28°42	22°54	n.a.	S 3
M 4	15 43 28	25°10'52	2♑ 6	5°33	1°46	23° 0	3°57	0°50	29°34	2°46	25°48	27°20	28°39	23° 1	n.a.	M 4
T 5	15 47 25	26° 8'01	14°29	6°16	2°56	23°40	3°49	0°55	29°37	2°47	25°47	27°17	28°36	23° 8	n.a.	T 5
W 6	15 51 21	27° 5'10	26°37	7° 5	4° 7	24°20	3°42	1° 1	29°41	2°47	25°46	27°D16	28°33	23°14	n.a.	W 6
T 7	15 55 18	28° 2'21	8♒34	7°58	5°17	25° 0	3°34	1° 6	29°44	2°48	25°45	27°17	28°30	23°21	n.a.	T 7
F 8	15 59 14	28°59'33	20°24	8°57	6°27	25°40	3°26	1°12	29°47	2°48	25°43	27°17	28°26	23°28	n.a.	F 8
S 9	16 3 11	29°56'45	2♓14	10° 1	7°38	26°20	3°19	1°17	29°50	2°49	25°42	27°R18	28°23	23°34	n.a.	S 9
S 10	16 7 8	0♊53'59	14° 8	11°10	8°48	27° 0	3°11	1°23	29°53	2°49	25°41	27°17	28°20	23°41	n.a.	S 10
M11	16 11 4	1°51'14	26°11	12°23	9°58	27°39	3° 3	1°28	29°57	2°50	25°40	27°14	28°17	23°48	n.a.	M11
T 12	16 15 1	2°48'30	8♈27	13°42	11° 8	28°19	2°55	1°33	29°59	2°50	25°39	27° 9	28°14	23°54	n.a.	T 12
W13	16 18 57	3°45'47	21° 2	15° 5	12°18	28°59	2°48	1°38	0♉ 3	2°50	25°37	27° 2	28°11	24° 1	n.a.	W13
T 14	16 22 54	4°43'05	3♉55	16°33	13°28	29°38	2°40	1°43	0° 6	2°51	25°36	26°54	28° 7	24° 8	n.a.	T 14
F 15	16 26 50	5°40'25	17°10	18° 5	14°38	0♉18	2°32	1°48	0° 9	2°51	25°35	26°45	28° 4	24°14	n.a.	F 15
S 16	16 30 47	6°37'46	0♊43	19°42	15°48	0°57	2°24	1°53	0°12	2°51	25°34	26°37	28° 1	24°21	n.a.	S 16
S 17	16 34 43	7°35'08	14°34	21°22	16°57	1°37	2°17	1°58	0°15	2°51	25°32	26°30	27°58	24°28	n.a.	S 17
M18	16 38 40	8°32'31	28°38	23° 6	18° 7	2°16	2° 9	2° 2	0°18	2°51	25°31	26°25	27°55	24°34	n.a.	M18
T 19	16 42 37	9°29'55	12♋51	24°53	19°17	2°55	2° 1	2° 7	0°21	2°52	25°30	26°22	27°52	24°41	n.a.	T 19
W20	16 46 33	10°27'20	27° 8	26°44	20°26	3°35	1°54	2°11	0°24	2°52	25°29	26°D21	27°48	24°48	n.a.	W20
T 21	16 50 30	11°24'46	11♌27	28°37	21°35	4°14	1°46	2°16	0°27	2°52	25°27	26°22	27°45	24°54	n.a.	T 21
F 22	16 54 26	12°22'12	25°43	0♊33	22°45	4°53	1°39	2°20	0°30	2°52	25°26	26°23	27°42	25° 1	n.a.	F 22
S 23	16 58 23	13°19'40	9♍55	2°31	23°54	5°32	1°31	2°24	0°33	2°R52	25°25	26°R24	27°39	25° 8	n.a.	S 23
S 24	17 2 19	14°17'09	24° 1	4°31	25° 3	6°11	1°24	2°29	0°35	2°52	25°23	26°24	27°36	25°14	n.a.	S 24
M25	17 6 16	15°14'38	7♎59	6°32	26°12	6°50	1°16	2°33	0°38	2°52	25°22	26°22	27°32	25°21	n.a.	M25
T 26	17 10 13	16°12'09	21°49	8°34	27°21	7°29	1° 9	2°37	0°41	2°52	25°21	26°18	27°29	25°28	n.a.	T 26
W27	17 14 9	17° 9'41	5♏28	10°36	28°30	8° 8	1° 2	2°41	0°44	2°52	25°19	26°13	27°26	25°34	n.a.	W27
T 28	17 18 6	18° 7'14	18°55	12°40	29°39	8°46	0°55	2°44	0°46	2°51	25°18	26° 7	27°23	25°41	n.a.	T 28
F 29	17 22 2	19° 4'48	2♐ 9	14°43	0♌47	9°25	0°48	2°48	0°49	2°51	25°17	26° 0	27°20	25°48	n.a.	F 29
S 30	17 25 59	20♊ 2'24	15♐ 8	16♊46	1♌56	10♉ 4	0♐41	2♈52	0♉52	2♓51	25♐15	25♑55	27♑17	25♒54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	18n43	23s19	4s34	9n37	3s41	25n50	1n55	7n59	0s24	21s28	0s 2	2s 0	2s26	11n10	0s20	12s26	1s52	32s 5	8s14	21s 2	20s48	12s15			n.a.
S 2	18 58	25 41	3 57	9 54	3 33	25 50	1 55	8 15	0 23	21 26	0 2	1 58	2 26	11 11	0 20	12 26	1 52	32 5	8 14	21 4	20 49	12 13			n.a.
S 3	19 12	26 36	3 8	10 14	3 24	25 50	1 55	8 31	0 23	21 25	0 2	1 56	2 26	11 12	0 20	12 26	1 52	32 5	8 14	21 6	20 50	12 10			n.a.
M 4	19 26	26 4	2 10	10 36	3 14	25 49	1 55	8 47	0 22	21 24	0 2	1 54	2 27	11 13	0 20	12 25	1 52	32 5	8 15	21 7	20 50	12 7			n.a.
T 5	19 40	24 14	1 8	11 0	3 3	25 48	1 55	9 2	0 21	21 23	0 2	1 52	2 27	11 15	0 20	12 25	1 52	32 5	8 15	21 7	20 51	12 4			n.a.
W 6	19 54	21 18	0 4	11 26	2 52	25 45	1 54	9 18	0 21	21 21	0 3	1 50	2 27	11 16	0 20	12 25	1 52	32 6	8 15	21 7	20 52	12 1			n.a.
T 7	20 7	17 31	1n 0	11 55	2 41	25 42	1 54	9 33	0 20	21 20	0 3	1 48	2 27	11 17	0 20	12 25	1 52	32 6	8 15	21 7	20 52	11 58			n.a.
F 8	20 20	13 4	2 1	12 26	2 28	25 38	1 53	9 49	0 20	21 19	0 3	1 46	2 27	11 18	0 20	12 25	1 52	32 6	8 15	21 7	20 53	11 55			n.a.
S 9	20 33	8 9	2 56	12 58	2 16	25 34	1 52	10 4	0 19	21 17	0 3	1 44	2 28	11 19	0 20	12 25	1 52	32 6	8 15	21 7	20 54	11 52			n.a.
S 10	20 45	2 56	3 44	13 32	2 3	25 28	1 52	10 19	0 18	21 16	0 3	1 42	2 28	11 20	0 20	12 25	1 52	32 6	8 16	21 7	20 54	11 49			n.a.
M11	20 57	2n28	4 23	14 7	1 50	25 22	1 51	10 34	0 18	21 15	0 4	1 40	2 28	11 22	0 20	12 25	1 52	32 6	8 16	21 8	20 55	11 46			n.a.
T 12	21 8	7 51	4 50	14 44	1 37	25 16	1 50	10 49	0 17	21 13	0 4	1 38	2 28	11 23	0 20	12 25	1 52	32 6	8 16	21 9	20 56	11 43			n.a.
W13	21 19	13 3	5 5	15 21	1 23	25 8	1 49	11 4	0 16	21 12	0 4	1 36	2 29	11 24	0 20	12 24	1 52	32 6	8 16	21 10	20 56	11 40			n.a.
T 14	21 30	17 50	5 4	16 0	1 10	25 0	1 47	11 19	0 16	21 10	0 4	1 34	2 29	11 25	0 20	12 24	1 52	32 6	8 16	21 12	20 57	11 37			n.a.
F 15	21 41	21 53	4 47	16 39	0 57	24 51	1 46	11 34	0 15	21 9	0 4	1 32	2 29	11 26	0 20	12 24	1 53	32 7	8 16	21 13	20 58	11 34			n.a.
S 16	21 51	24 51	4 14	17 19	0 44	24 42	1 45	11 49	0 15	21 8	0 4	1 31	2 29	11 27	0 20	12 24	1 53	32 7	8 17	21 15	20 58	11 31			n.a.
S 17	22 1	26 25	3 26	17 58	0 31	24 31	1 43	12 3	0 14	21 6	0 5	1 29	2 29	11 28	0 20	12 24	1 53	32 7	8 17	21 16	20 59	11 28			n.a.
M18	22 10	26 19	2 24	18 38	0 18	24 20	1 42	12 18	0 13	21 5	0 5	1 27	2 30	11 29	0 20	12 24	1 53	32 7	8 17	21 17	21 0	11 25			n.a.
T 19	22 19	24 29	1 12	19 17	0 5	24 9	1 40	12 32	0 13	21 4	0 5	1 26	2 30	11 30	0 20	12 24	1 53	32 7	8 17	21 18	21 0	11 22			n.a.
W20	22 28	21 5	0s 4	19 55	0n 6	23 57	1 38	12 46	0 12	21 2	0 5	1 24	2 30	11 31	0 20	12 24	1 53	32 7	8 17	21 18	21 1	11 19			n.a.
T 21	22 36	16 24	1 21	20 32	0 18	23 44	1 36	13 0	0 11	21 1	0 5	1 22	2 30	11 32	0 20	12 24	1 53	32 7	8 17	21 18	21 1	11 16			n.a.
F 22	22 44	10 49	2 32	21 9	0 29	23 30	1 34	13 14	0 11	20 59	0 5	1 21	2 31	11 33	0 20	12 24	1 53	32 7	8 17	21 18	21 2	11 13			n.a.
S 23	22 51	4 43	3 34	21 43	0 39	23 16	1 32	13 28	0 10	20 58	0 6	1 19	2 31	11 34	0 20	12 25	1 53	32 7	8 17	21 18	21 3	11 10			n.a.
S 24	22 58	1s34	4 22	22 16	0 49	23 1	1 30	13 42	0 9	20 57	0 6	1 18	2 31	11 35	0 20	12 25	1 53	32 7	8 18	21 18	21 3	11 7			n.a.
M25	23 5	7 43	4 54	22 47	0 58	22 46	1 28	13 56	0 9	20 55	0 6	1 16	2 31	11 36	0 20	12 25	1 53	32 7	8 18	21 18	21 4	11 4			n.a.
T 26	23 11	13 25	5 9	23 15	1 6	22 30	1 25	14 9	0 8	20 54	0 6	1 15	2 32	11 37	0 20	12 25	1 53	32 7	8 18	21 19	21 5	11 1			n.a.
W27	23 17	18 24	5 6	23 42	1 14	22 13	1 23	14 23	0 7	20 53	0 6	1 14	2 32	11 38	0 20	12 25	1 53	32 7	8 18	21 20	21 5	10 58			n.a.
T 28	23 22	22 22	4 46	24 6	1 20	21 56	1 20	14 36	0 7	20 51	0 6	1 12	2 32	11 39	0 20	12 25	1 53	32 7	8 18	21 21	21 6	10 55			n.a.
F 29	23 27	25 6	4 11	24 27	1 26	21 38	1 17	14 49	0 6	20 50	0 7	1 11	2 32	11 40	0 20	12 25	1 54	32 7	8 18	21 22	21 7	10 52			n.a.
S 30	23n32	26s26	3s23	24n46	1n32	21n20	1n15	15n 2	0s 5	20s49	0s 7	1s10	2s33	11n41	0s20	12s25	1s54	32s 8	8s18	21s23	21s 7	10s49			n.a.

Julian Day Number = 1020659.5, Delta T = 12h29m15s
Ecliptic obliquity = 23°55'01, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'41, Lahiri = -30°24'40 Julian Calendar 1 June 1919 BCE == Greg. Calendar 15 May 1919 BCE

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

JULY 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 29 55	21♊ 0'02	27♐51	18♊49	3♌ 4	10♉42	0°R34	2♈55	0♉54	2°R51	25°R14	25°R51	27♑13	26♒ 1	n.a.	S 1
M 2	17 33 52	21°57'40	10♑20	20°51	4°13	11°21	0♐27	2°59	0°57	2♓51	25♐13	25♑48	27°10	26° 8	n.a.	M 2
T 3	17 37 48	22°55'21	22°35	22°52	5°21	11°59	0°21	3° 2	0°59	2°50	25°11	25°D47	27° 7	26°14	n.a.	T 3
W 4	17 41 45	23°53'03	4♒38	24°53	6°29	12°38	0°14	3° 5	1° 2	2°50	25°10	25°47	27° 4	26°21	n.a.	W 4
T 5	17 45 42	24°50'47	16°33	26°52	7°37	13°16	0° 8	3° 8	1° 4	2°49	25° 9	25°48	27° 1	26°28	n.a.	T 5
F 6	17 49 38	25°48'32	28°23	28°51	8°45	13°54	0° 1	3°12	1° 7	2°49	25° 7	25°50	26°58	26°34	n.a.	F 6
S 7	17 53 35	26°46'19	10♓12	0♋48	9°52	14°33	29♏55	3°14	1° 9	2°49	25° 6	25°52	26°54	26°41	n.a.	S 7
S 8	17 57 31	27°44'09	22° 6	2°44	11° 0	15°11	29°49	3°17	1°11	2°48	25° 5	25°53	26°51	26°48	n.a.	S 8
M 9	18 1 28	28°42'00	4♈ 9	4°39	12° 7	15°49	29°43	3°20	1°14	2°48	25° 3	25°R53	26°48	26°54	n.a.	M 9
T 10	18 5 24	29°39'53	16°25	6°32	13°15	16°27	29°37	3°23	1°16	2°47	25° 2	25°52	26°45	27° 1	n.a.	T 10
W11	18 9 21	0♋37'48	29° 0	8°25	14°22	17° 5	29°32	3°25	1°18	2°47	25° 1	25°49	26°42	27° 8	n.a.	W11
T 12	18 13 17	1°35'45	11♉57	10°16	15°29	17°43	29°26	3°28	1°20	2°46	24°59	25°46	26°38	27°14	n.a.	T 12
F 13	18 17 14	2°33'45	25°18	12° 5	16°36	18°21	29°21	3°30	1°22	2°45	24°58	25°43	26°35	27°21	n.a.	F 13
S 14	18 21 11	3°31'46	9♊ 2	13°54	17°43	18°59	29°16	3°32	1°24	2°45	24°57	25°40	26°32	27°28	n.a.	S 14
S 15	18 25 7	4°29'49	23° 8	15°41	18°49	19°37	29°11	3°35	1°26	2°44	24°55	25°37	26°29	27°34	n.a.	S 15
M16	18 29 4	5°27'54	7♋33	17°26	19°56	20°14	29° 6	3°37	1°28	2°43	24°54	25°35	26°26	27°41	n.a.	M16
T 17	18 33 0	6°26'01	22°10	19°11	21° 2	20°52	29° 1	3°39	1°30	2°43	24°53	25°D35	26°23	27°48	n.a.	T 17
W18	18 36 57	7°24'10	6♌53	20°54	22° 8	21°30	28°56	3°40	1°32	2°42	24°51	25°35	26°19	27°54	n.a.	W18
T 19	18 40 53	8°22'20	21°36	22°36	23°14	22° 7	28°52	3°42	1°34	2°41	24°50	25°36	26°16	28° 1	n.a.	T 19
F 20	18 44 50	9°20'32	6♍12	24°17	24°20	22°45	28°48	3°44	1°36	2°40	24°49	25°37	26°13	28° 8	n.a.	F 20
S 21	18 48 46	10°18'46	20°37	25°56	25°26	23°22	28°44	3°45	1°38	2°39	24°48	25°38	26°10	28°14	n.a.	S 21
S 22	18 52 43	11°17'01	4♎48	27°34	26°31	24° 0	28°40	3°47	1°40	2°38	24°46	25°R38	26° 7	28°21	n.a.	S 22
M23	18 56 40	12°15'18	18°43	29°11	27°37	24°37	28°36	3°48	1°41	2°37	24°45	25°38	26° 4	28°28	n.a.	M23
T 24	19 0 36	13°13'37	2♏21	0♌47	28°42	25°14	28°32	3°49	1°43	2°37	24°44	25°38	26° 0	28°34	n.a.	T 24
W25	19 4 33	14°11'57	15°42	2°22	29°47	25°51	28°29	3°50	1°45	2°36	24°42	25°37	25°57	28°41	n.a.	W25
T 26	19 8 29	15°10'19	28°48	3°55	0♍51	26°28	28°26	3°51	1°46	2°35	24°41	25°35	25°54	28°48	n.a.	T 26
F 27	19 12 26	16° 8'43	11♐40	5°28	1°56	27° 5	28°23	3°52	1°48	2°34	24°40	25°34	25°51	28°54	n.a.	F 27
S 28	19 16 22	17° 7'09	24°17	6°59	3° 0	27°42	28°20	3°53	1°49	2°32	24°39	25°33	25°48	29° 1	n.a.	S 28
S 29	19 20 19	18° 5'37	6♑43	8°29	4° 4	28°19	28°17	3°53	1°50	2°31	24°38	25°32	25°44	29° 8	n.a.	S 29
M30	19 24 15	19° 4'07	18°57	9°57	5° 8	28°56	28°15	3°54	1°52	2°30	24°36	25°32	25°41	29°14	n.a.	M30
T 31	19 28 12	20♋ 2'39	1♒ 2	11♌25	6♍12	29♉33	28♏13	3♈54	1♉53	2♓29	24♐35	25°D32	25♑38	29♒21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n36	26s20	2s27	25n 2	1n36	21n 1	1n12	15n15	0s 5	20s47	0s 7	1s 9	2s33	11n42	0s20	12s25	1s54	32s 8	8s18	21s24	21s 8	10s46			n.a.
M 2	23 40	24 53	1 23	25 15	1 40	20 42	1 9	15 28	0 4	20 46	0 7	1 8	2 33	11 43	0 20	12 26	1 54	32 8	8 18	21 24	21 8	10 43			n.a.
T 3	23 43	22 16	0 17	25 26	1 43	20 22	1 6	15 41	0 3	20 45	0 7	1 6	2 33	11 44	0 20	12 26	1 54	32 8	8 18	21 25	21 9	10 40			n.a.
W 4	23 46	18 42	0n48	25 34	1 45	20 2	1 3	15 54	0 3	20 43	0 7	1 5	2 34	11 45	0 20	12 26	1 54	32 8	8 18	21 25	21 10	10 37			n.a.
T 5	23 49	14 25	1 51	25 40	1 47	19 41	0 59	16 6	0 2	20 42	0 7	1 4	2 34	11 46	0 20	12 26	1 54	32 8	8 18	21 24	21 10	10 34			n.a.
F 6	23 51	9 38	2 49	25 43	1 48	19 20	0 56	16 19	0 1	20 41	0 8	1 3	2 34	11 46	0 20	12 26	1 54	32 8	8 19	21 24	21 11	10 31			n.a.
S 7	23 53	4 30	3 40	25 44	1 49	18 58	0 52	16 31	0 0	20 40	0 8	1 2	2 34	11 47	0 20	12 27	1 54	32 8	8 19	21 24	21 12	10 28			n.a.
S 8	23 54	0n48	4 22	25 42	1 49	18 36	0 49	16 43	0n 0	20 39	0 8	1 1	2 35	11 48	0 20	12 27	1 54	32 8	8 19	21 24	21 12	10 25			n.a.
M 9	23 55	6 8	4 52	25 38	1 48	18 13	0 45	16 55	0 1	20 38	0 8	1 1	2 35	11 49	0 20	12 27	1 54	32 8	8 19	21 24	21 13	10 22			n.a.
T 10	23 55	11 20	5 10	25 32	1 47	17 50	0 42	17 7	0 2	20 36	0 8	1 0	2 35	11 50	0 20	12 27	1 54	32 8	8 19	21 24	21 14	10 19			n.a.
W11	23 55	16 12	5 14	25 23	1 45	17 27	0 38	17 19	0 2	20 35	0 8	0 59	2 35	11 50	0 20	12 28	1 54	32 8	8 19	21 24	21 14	10 16			n.a.
T 12	23 54	20 30	5 2	25 13	1 43	17 3	0 34	17 30	0 3	20 34	0 9	0 58	2 36	11 51	0 20	12 28	1 54	32 8	8 19	21 25	21 15	10 13			n.a.
F 13	23 53	23 53	4 34	25 1	1 40	16 39	0 30	17 42	0 4	20 33	0 9	0 57	2 36	11 52	0 20	12 28	1 54	32 8	8 19	21 25	21 15	10 10			n.a.
S 14	23 52	26 1	3 49	24 47	1 37	16 14	0 26	17 53	0 5	20 32	0 9	0 57	2 36	11 53	0 20	12 28	1 55	32 8	8 19	21 26	21 16	10 7			n.a.
S 15	23 50	26 33	2 50	24 31	1 33	15 49	0 21	18 4	0 5	20 31	0 9	0 56	2 37	11 53	0 20	12 29	1 55	32 8	8 19	21 27	21 17	10 4			n.a.
M16	23 48	25 20	1 38	24 14	1 29	15 24	0 17	18 15	0 6	20 30	0 9	0 56	2 37	11 54	0 20	12 29	1 55	32 8	8 19	21 27	21 17	10 1			n.a.
T 17	23 45	22 22	0 19	23 55	1 25	14 58	0 13	18 26	0 7	20 29	0 9	0 55	2 37	11 55	0 20	12 29	1 55	32 7	8 19	21 27	21 18	9 58			n.a.
W18	23 42	17 55	1s 2	23 34	1 20	14 32	0 8	18 37	0 8	20 28	0 9	0 55	2 37	11 55	0 20	12 30	1 55	32 7	8 19	21 27	21 18	9 55			n.a.
T 19	23 39	12 24	2 19	23 13	1 15	14 6	0 4	18 48	0 8	20 28	0 10	0 54	2 38	11 56	0 20	12 30	1 55	32 7	8 19	21 27	21 19	9 52			n.a.
F 20	23 35	6 14	3 26	22 50	1 10	13 39	0s 1	18 58	0 9	20 27	0 10	0 54	2 38	11 57	0 20	12 30	1 55	32 7	8 19	21 27	21 20	9 49			n.a.
S 21	23 30	0s11	4 20	22 26	1 4	13 13	0 6	19 9	0 10	20 26	0 10	0 53	2 38	11 57	0 20	12 31	1 55	32 7	8 19	21 26	21 20	9 46			n.a.
S 22	23 26	6 27	4 56	22 1	0 58	12 45	0 11	19 19	0 10	20 25	0 10	0 53	2 38	11 58	0 20	12 31	1 55	32 7	8 19	21 26	21 21	9 43			n.a.
M23	23 20	12 18	5 14	21 35	0 52	12 18	0 15	19 29	0 11	20 25	0 10	0 53	2 39	11 59	0 20	12 32	1 55	32 7	8 19	21 26	21 21	9 39			n.a.
T 24	23 15	17 26	5 14	21 8	0 46	11 51	0 20	19 39	0 12	20 24	0 10	0 53	2 39	11 59	0 20	12 32	1 55	32 7	8 19	21 26	21 22	9 36			n.a.
W25	23 9	21 36	4 57	20 40	0 39	11 23	0 25	19 49	0 13	20 23	0 10	0 52	2 39	12 0	0 20	12 32	1 55	32 7	8 19	21 27	21 23	9 33			n.a.
T 26	23 2	24 36	4 25	20 11	0 32	10 55	0 31	19 58	0 14	20 23	0 11	0 52	2 40	12 0	0 20	12 33	1 55	32 7	8 19	21 27	21 23	9 30			n.a.
F 27	22 55	26 16	3 40	19 41	0 25	10 27	0 36	20 8	0 14	20 22	0 11	0 52	2 40	12 1	0 21	12 33	1 55	32 7	8 19	21 27	21 24	9 27			n.a.
S 28	22 48	26 32	2 45	19 11	0 18	9 58	0 41	20 17	0 15	20 22	0 11	0 52	2 40	12 1	0 21	12 34	1 55	32 7	8 19	21 27	21 25	9 24			n.a.
S 29	22 40	25 27	1 43	18 41	0 11	9 30	0 46	20 26	0 16	20 21	0 11	0 52	2 40	12 2	0 21	12 34	1 55	32 7	8 19	21 27	21 25	9 21			n.a.
M30	22 32	23 9	0 36	18 10	0 3	9 1	0 52	20 35	0 17	20 21	0 11	0 52	2 41	12 2	0 21	12 35	1 55	32 7	8 19	21 27	21 26	9 18			n.a.
T 31	22n23	19s50	0n30	17n38	0s 4	8n32	0s57	20n44	0n17	20s20	0s11	0s52	2s41	12n 3	0s21	12s35	1s56	32s 7	8s19	21s27	21s26	9s15			n.a.

Julian Day Number = 1020689.5, Delta T = 12h29m13s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'37, Lahiri = -30°24'36 Julian Calendar 1 July 1919 BCE == Greg. Calendar 14 June 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

AUGUST 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 32 9	21♋ 1'13	12♒59	12♌51	7♍15	0♊ 9	28°R11	3♈55	1♉54	2°R28	24°R34	25♑32	25♑35	29♒28	n.a.	W 1
T 2	19 36 5	21°59'49	24°50	14°16	8°18	0°46	28♏ 9	3°55	1°56	2♓27	24♐33	25°32	25°32	29°34	n.a.	T 2
F 3	19 40 2	22°58'27	6♓39	15°40	9°21	1°23	28° 7	3°R55	1°57	2°26	24°32	25°33	25°29	29°41	n.a.	F 3
S 4	19 43 58	23°57'08	18°29	17° 3	10°23	1°59	28° 6	3°55	1°58	2°24	24°30	25°33	25°25	29°48	n.a.	S 4
S 5	19 47 55	24°55'51	0♈22	18°24	11°26	2°36	28° 4	3°55	1°59	2°23	24°29	25°33	25°22	29°54	n.a.	S 5
M 6	19 51 51	25°54'37	12°24	19°44	12°28	3°12	28° 3	3°54	2° 0	2°22	24°28	25°R33	25°19	0♓ 1	n.a.	M 6
T 7	19 55 48	26°53'24	24°38	21° 3	13°29	3°48	28° 2	3°54	2° 1	2°21	24°27	25°D33	25°16	0° 8	n.a.	T 7
W 8	19 59 44	27°52'15	7♉10	22°20	14°31	4°25	28° 1	3°54	2° 2	2°19	24°26	25°33	25°13	0°14	n.a.	W 8
T 9	20 3 41	28°51'08	20° 2	23°35	15°32	5° 1	28° 1	3°53	2° 3	2°18	24°25	25°33	25° 9	0°21	n.a.	T 9
F 10	20 7 37	29°50'03	3♊19	24°49	16°33	5°37	28° 1	3°52	2° 4	2°17	24°24	25°34	25° 6	0°28	n.a.	F 10
S 11	20 11 34	0♌49'01	17° 2	26° 2	17°33	6°13	28°D 0	3°51	2° 4	2°15	24°23	25°34	25° 3	0°34	n.a.	S 11
S 12	20 15 31	1°48'01	1♋12	27°12	18°33	6°49	28° 0	3°51	2° 5	2°14	24°22	25°35	25° 0	0°41	n.a.	S 12
M13	20 19 27	2°47'04	15°45	28°21	19°33	7°25	28° 1	3°50	2° 6	2°13	24°21	25°35	24°57	0°48	n.a.	M13
T 14	20 23 24	3°46'09	0♌37	29°28	20°33	8° 0	28° 1	3°48	2° 6	2°11	24°20	25°R35	24°54	0°54	n.a.	T 14
W15	20 27 20	4°45'16	15°41	0♍32	21°32	8°36	28° 2	3°47	2° 7	2°10	24°19	25°35	24°50	1° 1	n.a.	W15
T 16	20 31 17	5°44'25	0♍47	1°34	22°30	9°12	28° 3	3°46	2° 7	2° 8	24°18	25°34	24°47	1° 8	n.a.	T 16
F 17	20 35 13	6°43'36	15°46	2°34	23°29	9°47	28° 4	3°44	2° 8	2° 7	24°17	25°33	24°44	1°14	n.a.	F 17
S 18	20 39 10	7°42'49	0♎31	3°31	24°26	10°23	28° 5	3°43	2° 8	2° 5	24°16	25°31	24°41	1°21	n.a.	S 18
S 19	20 43 6	8°42'04	14°55	4°25	25°24	10°58	28° 6	3°41	2° 8	2° 4	24°15	25°30	24°38	1°28	n.a.	S 19
M20	20 47 3	9°41'21	28°57	5°17	26°21	11°33	28° 8	3°39	2° 9	2° 2	24°14	25°29	24°35	1°34	n.a.	M20
T 21	20 50 59	10°40'40	12♏34	6° 4	27°17	12° 9	28°10	3°37	2° 9	2° 1	24°14	25°D29	24°31	1°41	n.a.	T 21
W22	20 54 56	11°40'01	25°48	6°48	28°13	12°44	28°12	3°35	2° 9	1°59	24°13	25°29	24°28	1°48	n.a.	W22
T 23	20 58 53	12°39'24	8♐42	7°28	29° 9	13°19	28°14	3°33	2° 9	1°58	24°12	25°30	24°25	1°54	n.a.	T 23
F 24	21 2 49	13°38'49	21°18	8° 3	0♎ 4	13°54	28°16	3°31	2° 9	1°56	24°11	25°32	24°22	2° 1	n.a.	F 24
S 25	21 6 46	14°38'16	3♑39	8°34	0°58	14°29	28°19	3°29	2°R 9	1°54	24°10	25°33	24°19	2° 8	n.a.	S 25
S 26	21 10 42	15°37'45	15°50	8°59	1°52	15° 4	28°22	3°26	2° 9	1°53	24°10	25°34	24°15	2°14	n.a.	S 26
M27	21 14 39	16°37'16	27°52	9°18	2°45	15°38	28°25	3°24	2° 9	1°51	24° 9	25°R35	24°12	2°21	n.a.	M27
T 28	21 18 35	17°36'49	9♒47	9°31	3°38	16°13	28°28	3°21	2° 9	1°50	24° 8	25°34	24° 9	2°28	n.a.	T 28
W29	21 22 32	18°36'24	21°39	9°R38	4°30	16°47	28°31	3°19	2° 9	1°48	24° 8	25°32	24° 6	2°34	n.a.	W29
T 30	21 26 28	19°36'01	3♓28	9°37	5°21	17°22	28°35	3°16	2° 9	1°46	24° 7	25°29	24° 3	2°41	n.a.	T 30
F 31	21 30 25	20♌35'41	15♓18	9♍28	6♎11	17♊56	28♏38	3♈13	2♉ 8	1♓45	24♐ 6	25♑25	24♑ 0	2♓48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n14	15s44	1n35	17n 6	0s12	8n 3	1s 3	20n53	0n18	20s20	0s11	0s52	2s41	12n 3	0s21	12s36	1s56	32s 7	8s19	21s27	21s27	9s12		n.a.
T 2	22 5	11 4	2 36	16 33	0 20	7 34	1 8	21 2	0 19	20 20	0 11	0 53	2 42	12 4	0 21	12 36	1 56	32 6	8 19	21 27	21 28	9 9		n.a.
F 3	21 55	6 1	3 29	16 1	0 28	7 5	1 14	21 10	0 20	20 19	0 12	0 53	2 42	12 4	0 21	12 37	1 56	32 6	8 19	21 27	21 28	9 6		n.a.
S 4	21 45	0 46	4 14	15 28	0 36	6 36	1 20	21 18	0 21	20 19	0 12	0 53	2 42	12 4	0 21	12 37	1 56	32 6	8 19	21 27	21 29	9 3		n.a.
S 5	21 34	4n32	4 48	14 55	0 44	6 6	1 25	21 27	0 21	20 19	0 12	0 53	2 42	12 5	0 21	12 38	1 56	32 6	8 19	21 27	21 29	9 0		n.a.
M 6	21 23	9 43	5 9	14 22	0 52	5 37	1 31	21 35	0 22	20 19	0 12	0 54	2 43	12 5	0 21	12 38	1 56	32 6	8 19	21 27	21 30	8 57		n.a.
T 7	21 12	14 38	5 18	13 49	1 1	5 7	1 37	21 43	0 23	20 19	0 12	0 54	2 43	12 5	0 21	12 39	1 56	32 6	8 19	21 27	21 30	8 54		n.a.
W 8	21 0	19 3	5 11	13 16	1 9	4 38	1 43	21 50	0 24	20 19	0 12	0 55	2 43	12 6	0 21	12 39	1 56	32 6	8 19	21 27	21 31	8 51		n.a.
T 9	20 48	22 44	4 49	12 43	1 17	4 9	1 49	21 58	0 25	20 19	0 12	0 55	2 43	12 6	0 21	12 40	1 56	32 6	8 18	21 27	21 32	8 48		n.a.
F 10	20 35	25 21	4 11	12 10	1 26	3 39	1 55	22 5	0 26	20 19	0 12	0 56	2 44	12 6	0 21	12 40	1 56	32 6	8 18	21 27	21 32	8 45		n.a.
S 11	20 22	26 33	3 18	11 37	1 34	3 10	2 1	22 12	0 26	20 19	0 12	0 56	2 44	12 7	0 21	12 41	1 56	32 5	8 18	21 27	21 33	8 42		n.a.
S 12	20 9	26 6	2 11	11 5	1 42	2 40	2 7	22 20	0 27	20 19	0 13	0 57	2 44	12 7	0 21	12 41	1 56	32 5	8 18	21 27	21 33	8 39		n.a.
M13	19 56	23 52	0 54	10 34	1 50	2 11	2 13	22 27	0 28	20 19	0 13	0 57	2 45	12 7	0 21	12 42	1 56	32 5	8 18	21 27	21 34	8 36		n.a.
T 14	19 42	19 58	0s28	10 3	1 59	1 41	2 20	22 33	0 29	20 19	0 13	0 58	2 45	12 7	0 21	12 42	1 56	32 5	8 18	21 27	21 35	8 32		n.a.
W15	19 27	14 43	1 49	9 32	2 7	1 12	2 26	22 40	0 30	20 20	0 13	0 59	2 45	12 7	0 21	12 43	1 56	32 5	8 18	21 27	21 35	8 29		n.a.
T 16	19 13	8 34	3 3	9 2	2 14	0 43	2 32	22 46	0 31	20 20	0 13	1 0	2 45	12 8	0 21	12 43	1 56	32 5	8 18	21 27	21 36	8 26		n.a.
F 17	18 58	1 59	4 4	8 33	2 22	0 13	2 38	22 53	0 31	20 20	0 13	1 1	2 46	12 8	0 21	12 44	1 56	32 5	8 18	21 27	21 36	8 23		n.a.
S 18	18 42	4s35	4 47	8 5	2 30	0s16	2 45	22 59	0 32	20 21	0 13	1 1	2 46	12 8	0 21	12 45	1 56	32 5	8 18	21 28	21 37	8 20		n.a.
S 19	18 27	10 45	5 11	7 39	2 37	0 45	2 51	23 5	0 33	20 21	0 13	1 2	2 46	12 8	0 21	12 45	1 56	32 4	8 18	21 28	21 37	8 17		n.a.
M20	18 11	16 13	5 16	7 13	2 44	1 13	2 58	23 11	0 34	20 21	0 13	1 3	2 46	12 8	0 21	12 46	1 56	32 4	8 18	21 28	21 38	8 14		n.a.
T 21	17 54	20 42	5 3	6 49	2 51	1 42	3 4	23 17	0 35	20 22	0 14	1 4	2 47	12 8	0 21	12 46	1 56	32 4	8 17	21 28	21 39	8 11		n.a.
W22	17 38	24 1	4 34	6 27	2 58	2 11	3 10	23 22	0 36	20 23	0 14	1 5	2 47	12 8	0 21	12 47	1 56	32 4	8 17	21 28	21 39	8 8		n.a.
T 23	17 21	26 0	3 51	6 6	3 4	2 39	3 17	23 27	0 37	20 23	0 14	1 6	2 47	12 8	0 21	12 48	1 56	32 4	8 17	21 28	21 40	8 5		n.a.
F 24	17 4	26 35	2 58	5 48	3 9	3 7	3 23	23 33	0 38	20 24	0 14	1 7	2 47	12 8	0 21	12 48	1 56	32 4	8 17	21 27	21 40	8 2		n.a.
S 25	16 46	25 50	1 58	5 32	3 14	3 35	3 29	23 38	0 38	20 24	0 14	1 9	2 48	12 8	0 21	12 49	1 56	32 4	8 17	21 27	21 41	7 59		n.a.
S 26	16 28	23 51	0 54	5 18	3 19	4 3	3 36	23 43	0 39	20 25	0 14	1 10	2 48	12 8	0 21	12 49	1 57	32 3	8 17	21 27	21 42	7 56		n.a.
M27	16 10	20 48	0n13	5 7	3 22	4 30	3 42	23 48	0 40	20 26	0 14	1 11	2 48	12 8	0 21	12 50	1 57	32 3	8 17	21 27	21 42	7 53		n.a.
T 28	15 52	16 54	1 18	5 0	3 25	4 57	3 49	23 52	0 41	20 27	0 14	1 12	2 48	12 8	0 21	12 51	1 57	32 3	8 17	21 27	21 43	7 50		n.a.
W29	15 33	12 23	2 19	4 55	3 27	5 24	3 55	23 57	0 42	20 28	0 14	1 14	2 48	12 8	0 21	12 51	1 57	32 3	8 17	21 27	21 43	7 47		n.a.
T 30	15 14	7 26	3 14	4 55	3 28	5 51	4 1	24 1	0 43	20 28	0 14	1 15	2 49	12 8	0 21	12 52	1 57	32 3	8 16	21 28	21 44	7 44		n.a.
F 31	14n55	2s13	4n 0	4n59	3s27	6s17	4s 8	24n 5	0n44	20s29	0s15	1s16	2s49	12n 8	0s21	12s52	1s57	32s 3	8s16	21s29	21s44	7s40		n.a.

Julian Day Number = 1020720.5, Delta T = 12h29m11s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'33, Lahiri = -30°24'31 Julian Calendar 1 Aug. 1919 BCE == Greg. Calendar 15 July 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

SEPTEMBER 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 34 21	21♌35'23	27♓10	9°R12	7♎ 1	18♊30	28♏42	3°R10	2°R 8	1°R43	24°R 6	25°R20	23♑56	2♓54	n.a.	S 1
S 2	21 38 18	22°35'07	9♈ 6	8♍47	7°50	19° 5	28°46	3♈ 7	2♉ 8	1♓41	24♐ 5	25♑15	23°53	3° 1	n.a.	S 2
M 3	21 42 15	23°34'53	21°10	8°13	8°39	19°39	28°51	3° 4	2° 7	1°40	24° 4	25°11	23°50	3° 8	n.a.	M 3
T 4	21 46 11	24°34'42	3♉24	7°31	9°26	20°13	28°55	3° 0	2° 7	1°38	24° 4	25° 8	23°47	3°15	n.a.	T 4
W 5	21 50 8	25°34'34	15°52	6°41	10°13	20°47	29° 0	2°57	2° 6	1°36	24° 3	25° 6	23°44	3°21	n.a.	W 5
T 6	21 54 4	26°34'27	28°39	5°43	10°59	21°20	29° 4	2°54	2° 5	1°35	24° 3	25°D 6	23°41	3°28	n.a.	T 6
F 7	21 58 1	27°34'24	11♊48	4°38	11°44	21°54	29° 9	2°50	2° 5	1°33	24° 3	25° 7	23°37	3°35	n.a.	F 7
S 8	22 1 57	28°34'22	25°21	3°27	12°28	22°28	29°14	2°46	2° 4	1°31	24° 2	25° 8	23°34	3°41	n.a.	S 8
S 9	22 5 54	29°34'23	9♋21	2°13	13°11	23° 1	29°20	2°43	2° 3	1°30	24° 2	25°10	23°31	3°48	n.a.	S 9
M10	22 9 50	0♍34'27	23°48	0°58	13°53	23°34	29°25	2°39	2° 3	1°28	24° 1	25°R10	23°28	3°55	n.a.	M10
T 11	22 13 47	1°34'32	8♌39	29♌42	14°34	24° 8	29°31	2°35	2° 2	1°26	24° 1	25°10	23°25	4° 1	n.a.	T 11
W12	22 17 43	2°34'40	23°47	28°30	15°14	24°41	29°37	2°31	2° 1	1°25	24° 1	25° 7	23°21	4° 8	n.a.	W12
T 13	22 21 40	3°34'50	9♍ 3	27°22	15°53	25°14	29°43	2°27	2° 0	1°23	24° 0	25° 3	23°18	4°15	n.a.	T 13
F 14	22 25 37	4°35'02	24°18	26°22	16°30	25°47	29°49	2°23	1°59	1°21	24° 0	24°57	23°15	4°21	n.a.	F 14
S 15	22 29 33	5°35'15	9♎20	25°30	17° 6	26°20	29°55	2°19	1°58	1°20	24° 0	24°51	23°12	4°28	n.a.	S 15
S 16	22 33 30	6°35'31	24° 1	24°49	17°41	26°52	0♐ 2	2°15	1°57	1°18	24° 0	24°45	23° 9	4°35	n.a.	S 16
M17	22 37 26	7°35'48	8♏15	24°18	18°15	27°25	0° 8	2°11	1°55	1°16	23°59	24°40	23° 6	4°41	n.a.	M17
T 18	22 41 23	8°36'07	22° 1	23°59	18°47	27°57	0°15	2° 6	1°54	1°14	23°59	24°37	23° 2	4°48	n.a.	T 18
W19	22 45 19	9°36'27	5♐17	23°D52	19°18	28°29	0°22	2° 2	1°53	1°13	23°59	24°D35	22°59	4°55	n.a.	W19
T 20	22 49 16	10°36'49	18° 9	23°56	19°47	29° 2	0°29	1°58	1°52	1°11	23°59	24°35	22°56	5° 1	n.a.	T 20
F 21	22 53 12	11°37'13	0♑39	24°10	20°15	29°34	0°36	1°53	1°50	1° 9	23°59	24°37	22°53	5° 8	n.a.	F 21
S 22	22 57 9	12°37'39	12°53	24°35	20°41	0♋ 6	0°44	1°49	1°49	1° 8	23°59	24°38	22°50	5°15	n.a.	S 22
S 23	23 1 6	13°38'06	24°54	25°10	21° 5	0°37	0°51	1°44	1°47	1° 6	23°59	24°R39	22°47	5°21	n.a.	S 23
M24	23 5 2	14°38'34	6♒48	25°52	21°27	1° 9	0°59	1°39	1°46	1° 5	23°D59	24°38	22°43	5°28	n.a.	M24
T 25	23 8 59	15°39'04	18°38	26°43	21°48	1°41	1° 7	1°35	1°44	1° 3	23°59	24°35	22°40	5°35	n.a.	T 25
W26	23 12 55	16°39'36	0♓27	27°40	22° 7	2°12	1°15	1°30	1°43	1° 1	23°59	24°29	22°37	5°41	n.a.	W26
T 27	23 16 52	17°40'10	12°17	28°42	22°23	2°43	1°23	1°25	1°41	1° 0	23°59	24°21	22°34	5°48	n.a.	T 27
F 28	23 20 48	18°40'45	24°10	29°51	22°38	3°14	1°31	1°21	1°40	0°58	23°59	24°11	22°31	5°55	n.a.	F 28
S 29	23 24 45	19°41'22	6♈ 9	1♍ 3	22°51	3°45	1°40	1°16	1°38	0°57	23°59	24° 0	22°27	6° 2	n.a.	S 29
S 30	23 28 41	20♍42'00	18♈13	2♍19	23♎ 1	4♋16	1♐48	1♈11	1♉36	0♓55	23♐59	23♑49	22♑24	6♓ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n35	3n 4	4n36	5n 7	3s26	6s43	4s14	24n 9	0n45	20s30	0s15	1s18	2s49	12n 8	0s21	12s53	1s57	32s 3	8s16	21s30	21s45	7s37		n.a.
S 2	14 16	8 16	5 1	5 19	3 22	7 8	4 20	24 13	0 46	20 31	0 15	1 19	2 49	12 8	0 21	12 54	1 57	32 2	8 16	21 31	21 45	7 34		n.a.
M 3	13 56	13 13	5 12	5 37	3 17	7 34	4 27	24 17	0 47	20 32	0 15	1 21	2 49	12 7	0 21	12 54	1 57	32 2	8 16	21 31	21 46	7 31		n.a.
T 4	13 35	17 44	5 10	5 59	3 10	7 58	4 33	24 21	0 48	20 34	0 15	1 22	2 50	12 7	0 21	12 55	1 57	32 2	8 16	21 32	21 47	7 28		n.a.
W 5	13 15	21 35	4 53	6 26	3 1	8 23	4 39	24 24	0 49	20 35	0 15	1 24	2 50	12 7	0 21	12 56	1 57	32 2	8 16	21 32	21 47	7 25		n.a.
T 6	12 54	24 30	4 21	6 58	2 50	8 47	4 45	24 27	0 50	20 36	0 15	1 25	2 50	12 7	0 21	12 56	1 57	32 2	8 16	21 32	21 48	7 22		n.a.
F 7	12 33	26 12	3 35	7 34	2 38	9 10	4 51	24 30	0 51	20 37	0 15	1 27	2 50	12 7	0 21	12 57	1 57	32 2	8 15	21 32	21 48	7 19		n.a.
S 8	12 12	26 26	2 36	8 13	2 23	9 33	4 57	24 34	0 52	20 38	0 15	1 28	2 50	12 6	0 21	12 57	1 57	32 1	8 15	21 32	21 49	7 16		n.a.
S 9	11 51	25 0	1 25	8 56	2 6	9 56	5 3	24 36	0 53	20 39	0 15	1 30	2 51	12 6	0 21	12 58	1 57	32 1	8 15	21 32	21 49	7 13		n.a.
M10	11 29	21 54	0 7	9 40	1 48	10 18	5 9	24 39	0 54	20 41	0 15	1 32	2 51	12 6	0 21	12 59	1 57	32 1	8 15	21 32	21 50	7 10		n.a.
T 11	11 8	17 17	1s13	10 25	1 29	10 40	5 14	24 42	0 55	20 42	0 16	1 33	2 51	12 5	0 21	12 59	1 57	32 1	8 15	21 32	21 50	7 7		n.a.
W12	10 46	11 31	2 29	11 9	1 9	11 1	5 20	24 44	0 56	20 43	0 16	1 35	2 51	12 5	0 21	13 0	1 57	32 1	8 15	21 32	21 51	7 4		n.a.
T 13	10 24	5 0	3 36	11 52	0 49	11 21	5 25	24 47	0 57	20 45	0 16	1 37	2 51	12 5	0 21	13 1	1 57	32 1	8 15	21 33	21 52	7 1		n.a.
F 14	10 1	1s46	4 27	12 32	0 28	11 41	5 31	24 49	0 58	20 46	0 16	1 39	2 51	12 4	0 21	13 1	1 57	32 0	8 14	21 34	21 52	6 57		n.a.
S 15	9 39	8 20	4 59	13 9	0 8	12 0	5 36	24 51	0 59	20 48	0 16	1 40	2 51	12 4	0 21	13 2	1 57	32 0	8 14	21 35	21 53	6 54		n.a.
S 16	9 16	14 17	5 10	13 41	0n11	12 18	5 41	24 53	1 0	20 49	0 16	1 42	2 52	12 4	0 21	13 2	1 57	32 0	8 14	21 36	21 53	6 51		n.a.
M17	8 53	19 16	5 1	14 8	0 29	12 36	5 46	24 54	1 1	20 51	0 16	1 44	2 52	12 3	0 21	13 3	1 57	32 0	8 14	21 37	21 54	6 48		n.a.
T 18	8 30	23 3	4 35	14 31	0 46	12 53	5 51	24 56	1 2	20 52	0 16	1 46	2 52	12 3	0 21	13 4	1 57	32 0	8 14	21 38	21 54	6 45		n.a.
W19	8 7	25 28	3 55	14 47	1 1	13 9	5 55	24 58	1 3	20 54	0 16	1 48	2 52	12 2	0 21	13 4	1 57	32 0	8 14	21 38	21 55	6 42		n.a.
T 20	7 44	26 26	3 4	14 59	1 15	13 25	6 0	24 59	1 4	20 55	0 16	1 50	2 52	12 2	0 21	13 5	1 57	32 0	8 13	21 38	21 55	6 39		n.a.
F 21	7 21	26 1	2 6	15 5	1 27	13 40	6 4	25 0	1 5	20 57	0 16	1 51	2 52	12 1	0 21	13 5	1 57	31 59	8 13	21 38	21 56	6 36		n.a.
S 22	6 57	24 20	1 3	15 7	1 37	13 53	6 8	25 1	1 6	20 59	0 17	1 53	2 52	12 1	0 21	13 6	1 57	31 59	8 13	21 37	21 56	6 33		n.a.
S 23	6 34	21 33	0n 1	15 3	1 46	14 6	6 12	25 2	1 8	21 0	0 17	1 55	2 52	12 0	0 21	13 7	1 57	31 59	8 13	21 37	21 57	6 30		n.a.
M24	6 10	17 54	1 5	14 55	1 54	14 18	6 15	25 3	1 9	21 2	0 17	1 57	2 52	12 0	0 21	13 7	1 57	31 59	8 13	21 38	21 58	6 27		n.a.
T 25	5 46	13 33	2 5	14 43	2 0	14 29	6 19	25 4	1 10	21 4	0 17	1 59	2 52	11 59	0 21	13 8	1 57	31 59	8 13	21 38	21 58	6 24		n.a.
W26	5 22	8 44	3 0	14 28	2 4	14 39	6 21	25 5	1 11	21 6	0 17	2 1	2 53	11 59	0 21	13 8	1 57	31 59	8 13	21 39	21 59	6 21		n.a.
T 27	4 58	3 36	3 47	14 9	2 8	14 48	6 24	25 5	1 12	21 7	0 17	2 3	2 53	11 58	0 21	13 9	1 57	31 58	8 12	21 41	21 59	6 17		n.a.
F 28	4 34	1n40	4 24	13 46	2 10	14 56	6 26	25 6	1 13	21 9	0 17	2 5	2 53	11 58	0 21	13 10	1 57	31 58	8 12	21 42	22 0	6 14		n.a.
S 29	4 10	6 54	4 50	13 21	2 11	15 2	6 28	25 6	1 14	21 11	0 17	2 7	2 53	11 57	0 21	13 10	1 57	31 58	8 12	21 44	22 0	6 11		n.a.
S 30	3n45	11n55	5n 3	12n54	2n12	15s 8	6s30	25n 6	1n16	21s13	0s17	2s 9	2s53	11n56	0s21	13s11	1s57	31s58	8s12	21s46	22s 1	6s 8		n.a.

Julian Day Number = 1020751.5, Delta T = 12h29m09s
Ecliptic obliquity = 23°55'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'29, Lahiri = -30°24'27 Julian Calendar 1 Sept. 1919 BCE == Greg. Calendar 15 Aug. 1919 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

OCTOBER 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 32 38	21♍42'40	0♉24	3♍39	23♎ 9	4♋47	1♐57	1°R 6	1°R34	0°R53	23♐59	23°R38	22♑21	6♓15	n.a.	M 1
T 2	23 36 34	22°43'23	12°45	5° 1	23°15	5°17	2° 6	1♈ 1	1♉33	0♓52	24° 0	23♑30	22°18	6°22	n.a.	T 2
W 3	23 40 31	23°44'07	25°17	6°25	23°19	5°47	2°15	0°56	1°31	0°50	24° 0	23°23	22°15	6°28	n.a.	W 3
T 4	23 44 28	24°44'53	8♊ 3	7°52	23°R20	6°18	2°24	0°51	1°29	0°49	24° 0	23°19	22°12	6°35	n.a.	T 4
F 5	23 48 24	25°45'40	21° 6	9°20	23°19	6°48	2°33	0°46	1°27	0°47	24° 0	23°D18	22° 8	6°42	n.a.	F 5
S 6	23 52 21	26°46'30	4♋30	10°49	23°15	7°17	2°43	0°41	1°25	0°46	24° 1	23°18	22° 5	6°48	n.a.	S 6
S 7	23 56 17	27°47'21	18°17	12°19	23° 9	7°47	2°52	0°36	1°23	0°44	24° 1	23°R19	22° 2	6°55	n.a.	S 7
M 8	0 0 14	28°48'14	2♌28	13°51	23° 1	8°17	3° 2	0°31	1°21	0°43	24° 1	23°18	21°59	7° 2	n.a.	M 8
T 9	0 4 10	29°49'09	17° 3	15°23	22°50	8°46	3°11	0°26	1°19	0°41	24° 2	23°16	21°56	7° 8	n.a.	T 9
W10	0 8 7	0♎50'05	1♍57	16°55	22°37	9°15	3°21	0°21	1°17	0°40	24° 2	23°12	21°52	7°15	n.a.	W10
T 11	0 12 3	1°51'03	17° 6	18°28	22°21	9°44	3°31	0°16	1°15	0°39	24° 3	23° 4	21°49	7°22	n.a.	T 11
F 12	0 16 0	2°52'02	2♎18	20° 2	22° 3	10°13	3°41	0°11	1°13	0°37	24° 3	22°54	21°46	7°28	n.a.	F 12
S 13	0 19 57	3°53'02	17°24	21°35	21°42	10°41	3°51	0° 7	1°10	0°36	24° 4	22°43	21°43	7°35	n.a.	S 13
S 14	0 23 53	4°54'04	2♏12	23° 9	21°20	11°10	4° 2	0° 2	1° 8	0°35	24° 4	22°32	21°40	7°42	n.a.	S 14
M15	0 27 50	5°55'07	16°36	24°43	20°55	11°38	4°12	29♓57	1° 6	0°33	24° 5	22°22	21°37	7°48	n.a.	M15
T 16	0 31 46	6°56'10	0♐30	26°17	20°28	12° 6	4°23	29°52	1° 4	0°32	24° 5	22°15	21°33	7°55	n.a.	T 16
W17	0 35 43	7°57'15	13°55	27°51	20° 0	12°34	4°33	29°47	1° 1	0°31	24° 6	22°10	21°30	8° 2	n.a.	W17
T 18	0 39 39	8°58'20	26°51	29°25	19°29	13° 1	4°44	29°42	0°59	0°29	24° 7	22° 8	21°27	8° 9	n.a.	T 18
F 19	0 43 36	9°59'27	9♑23	0♎59	18°57	13°29	4°55	29°37	0°57	0°28	24° 7	22°D 8	21°24	8°15	n.a.	F 19
S 20	0 47 32	11° 0'34	21°36	2°33	18°24	13°56	5° 6	29°32	0°54	0°27	24° 8	22°R 8	21°21	8°22	n.a.	S 20
S 21	0 51 29	12° 1'41	3♒36	4° 8	17°50	14°22	5°17	29°27	0°52	0°26	24° 9	22° 7	21°18	8°29	n.a.	S 21
M22	0 55 26	13° 2'50	15°27	5°42	17°15	14°49	5°28	29°23	0°50	0°25	24°10	22° 5	21°14	8°35	n.a.	M22
T 23	0 59 22	14° 3'59	27°15	7°16	16°39	15°16	5°39	29°18	0°47	0°24	24°10	22° 0	21°11	8°42	n.a.	T 23
W24	1 3 19	15° 5'08	9♓ 4	8°50	16° 2	15°42	5°51	29°13	0°45	0°22	24°11	21°53	21° 8	8°49	n.a.	W24
T 25	1 7 15	16° 6'19	20°57	10°24	15°26	16° 8	6° 2	29° 8	0°42	0°21	24°12	21°42	21° 5	8°55	n.a.	T 25
F 26	1 11 12	17° 7'30	2♈57	11°58	14°49	16°33	6°14	29° 4	0°40	0°20	24°13	21°29	21° 2	9° 2	n.a.	F 26
S 27	1 15 8	18° 8'41	15° 4	13°32	14°13	16°59	6°25	28°59	0°37	0°19	24°14	21°15	20°58	9° 9	n.a.	S 27
S 28	1 19 5	19° 9'54	27°20	15° 6	13°38	17°24	6°37	28°55	0°35	0°18	24°15	21° 0	20°55	9°15	n.a.	S 28
M29	1 23 1	20°11'07	9♉46	16°41	13° 3	17°49	6°49	28°50	0°32	0°17	24°16	20°46	20°52	9°22	n.a.	M29
T 30	1 26 58	21°12'21	22°21	18°15	12°30	18°13	7° 1	28°46	0°30	0°16	24°16	20°34	20°49	9°29	n.a.	T 30
W31	1 30 55	22♎13'36	5♊ 7	19♎49	11♎57	18♋38	7♐13	28♓41	0♉27	0♓16	24♐17	20♑25	20♑46	9♓35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n21	16n32	5n 2	12n24	2n11	15s12	6s31	25n 6	1n17	21s15	0s17	2s11	2s53	11n56	0s21	13s11	1s57	31s58	8s12	21s48	22s 1	6s 5			n.a.
T 2	2 57	20 31	4 48	11 52	2 10	15 15	6 32	25 6	1 18	21 17	0 17	2 13	2 53	11 55	0 21	13 12	1 57	31 58	8 12	21 50	22 2	6 2			n.a.
W 3	2 32	23 39	4 19	11 19	2 8	15 16	6 32	25 6	1 19	21 19	0 17	2 15	2 53	11 54	0 21	13 12	1 57	31 58	8 11	21 51	22 2	5 59			n.a.
T 4	2 8	25 39	3 37	10 44	2 6	15 17	6 32	25 6	1 20	21 20	0 18	2 17	2 53	11 54	0 21	13 13	1 57	31 57	8 11	21 51	22 3	5 56			n.a.
F 5	1 43	26 19	2 43	10 7	2 3	15 15	6 31	25 6	1 22	21 22	0 18	2 19	2 53	11 53	0 21	13 13	1 57	31 57	8 11	21 52	22 3	5 53			n.a.
S 6	1 18	25 29	1 39	9 30	2 0	15 13	6 30	25 5	1 23	21 24	0 18	2 21	2 53	11 52	0 21	13 14	1 57	31 57	8 11	21 52	22 4	5 50			n.a.
S 7	0 54	23 5	0 27	8 51	1 56	15 9	6 28	25 5	1 24	21 26	0 18	2 23	2 53	11 52	0 21	13 14	1 56	31 57	8 11	21 52	22 4	5 47			n.a.
M 8	0 29	19 13	0s49	8 11	1 51	15 3	6 25	25 4	1 25	21 28	0 18	2 25	2 53	11 51	0 21	13 15	1 56	31 57	8 11	21 52	22 5	5 44			n.a.
T 9	0 4	14 5	2 3	7 31	1 47	14 56	6 22	25 4	1 27	21 30	0 18	2 27	2 53	11 50	0 21	13 15	1 56	31 57	8 10	21 52	22 5	5 40			n.a.
W10	0s20	8 2	3 10	6 49	1 42	14 48	6 18	25 3	1 28	21 32	0 18	2 29	2 53	11 49	0 21	13 16	1 56	31 57	8 10	21 53	22 6	5 37			n.a.
T 11	0 45	1 27	4 5	6 8	1 37	14 38	6 14	25 2	1 29	21 34	0 18	2 31	2 53	11 49	0 21	13 16	1 56	31 56	8 10	21 54	22 7	5 34			n.a.
F 12	1 10	5s14	4 43	5 25	1 31	14 26	6 9	25 1	1 31	21 36	0 18	2 33	2 53	11 48	0 21	13 17	1 56	31 56	8 10	21 56	22 7	5 31			n.a.
S 13	1 34	11 34	5 0	4 42	1 26	14 13	6 3	25 0	1 32	21 38	0 18	2 35	2 53	11 47	0 21	13 17	1 56	31 56	8 10	21 58	22 8	5 28			n.a.
S 14	1 59	17 7	4 58	3 59	1 20	13 58	5 57	24 59	1 33	21 40	0 18	2 37	2 53	11 46	0 21	13 18	1 56	31 56	8 10	21 59	22 8	5 25			n.a.
M15	2 24	21 31	4 36	3 16	1 14	13 42	5 49	24 58	1 35	21 43	0 18	2 39	2 53	11 46	0 21	13 18	1 56	31 56	8 10	22 1	22 9	5 22			n.a.
T 16	2 48	24 32	3 58	2 32	1 8	13 24	5 41	24 57	1 36	21 45	0 18	2 41	2 53	11 45	0 21	13 19	1 56	31 56	8 9	22 2	22 9	5 19			n.a.
W17	3 13	26 2	3 8	1 48	1 1	13 5	5 33	24 55	1 37	21 47	0 19	2 43	2 52	11 44	0 21	13 19	1 56	31 56	8 9	22 3	22 10	5 16			n.a.
T 18	3 37	26 2	2 10	1 4	0 55	12 44	5 23	24 54	1 39	21 49	0 19	2 45	2 52	11 43	0 21	13 19	1 56	31 56	8 9	22 3	22 10	5 13			n.a.
F 19	4 2	24 42	1 7	0 20	0 49	12 22	5 13	24 53	1 40	21 51	0 19	2 47	2 52	11 42	0 21	13 20	1 56	31 55	8 9	22 4	22 11	5 10			n.a.
S 20	4 26	22 11	0 3	0s24	0 42	11 59	5 2	24 51	1 41	21 53	0 19	2 49	2 52	11 41	0 21	13 20	1 56	31 55	8 9	22 4	22 11	5 7			n.a.
S 21	4 51	18 45	1n 0	1 8	0 36	11 35	4 50	24 50	1 43	21 55	0 19	2 51	2 52	11 41	0 21	13 21	1 56	31 55	8 9	22 4	22 12	5 3			n.a.
M22	5 15	14 37	2 0	1 52	0 29	11 10	4 38	24 48	1 44	21 57	0 19	2 52	2 52	11 40	0 21	13 21	1 56	31 55	8 9	22 4	22 12	5 0			n.a.
T 23	5 39	9 57	2 54	2 36	0 22	10 44	4 25	24 47	1 46	21 59	0 19	2 54	2 52	11 39	0 21	13 21	1 56	31 55	8 8	22 5	22 13	4 57			n.a.
W24	6 3	4 55	3 41	3 20	0 16	10 17	4 12	24 45	1 47	22 1	0 19	2 56	2 52	11 38	0 21	13 22	1 56	31 55	8 8	22 6	22 13	4 54			n.a.
T 25	6 27	0n17	4 18	4 3	0 9	9 50	3 58	24 43	1 49	22 4	0 19	2 58	2 52	11 37	0 21	13 22	1 56	31 55	8 8	22 8	22 14	4 51			n.a.
F 26	6 51	5 31	4 44	4 47	0 3	9 23	3 44	24 42	1 50	22 6	0 19	3 0	2 51	11 36	0 21	13 22	1 56	31 55	8 8	22 10	22 14	4 48			n.a.
S 27	7 15	10 36	4 58	5 30	0s 4	8 55	3 29	24 40	1 52	22 8	0 19	3 1	2 51	11 35	0 21	13 23	1 56	31 55	8 8	22 12	22 15	4 45			n.a.
S 28	7 39	15 20	4 57	6 13	0 10	8 27	3 14	24 38	1 53	22 10	0 19	3 3	2 51	11 35	0 21	13 23	1 56	31 54	8 8	22 14	22 15	4 42			n.a.
M29	8 2	19 30	4 43	6 56	0 17	7 59	2 59	24 36	1 55	22 12	0 19	3 5	2 51	11 34	0 21	13 23	1 56	31 54	8 8	22 17	22 16	4 39			n.a.
T 30	8 26	22 50	4 15	7 39	0 23	7 32	2 43	24 34	1 57	22 14	0 20	3 6	2 51	11 33	0 21	13 24	1 56	31 54	8 7	22 18	22 16	4 36			n.a.
W31	8s49	25n 5	3n34	8s21	0s29	7s 5	2s28	24n32	1n58	22s16	0s20	3s 8	2s51	11n32	0s21	13s24	1s56	31s54	8s 7	22s20	22s17	4s33			n.a.

Julian Day Number = 1020781.5, Delta T = 12h29m07s
Ecliptic obliquity = 23°55'01, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'25, Lahiri = -30°24'23 Julian Calendar 1 Oct. 1919 BCE == Greg. Calendar 14 Sept. 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

NOVEMBER 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 34 51	23♎14'52	18♊ 3	21♎24	11°R27	19♋ 2	7♐25	28°R37	0°R25	0°R15	24♐18	20°R19	20♑43	9♓42	n.a.	T 1
F 2	1 38 48	24°16'08	1♋12	22°58	10♎58	19°26	7°37	28♓33	0♉22	0♓14	24°19	20♑16	20°39	9°49	n.a.	F 2
S 3	1 42 44	25°17'25	14°36	24°33	10°31	19°49	7°49	28°29	0°19	0°13	24°21	20°15	20°36	9°56	n.a.	S 3
S 4	1 46 41	26°18'43	28°16	26° 8	10° 6	20°12	8° 2	28°25	0°17	0°12	24°22	20°15	20°33	10° 2	n.a.	S 4
M 5	1 50 37	27°20'02	12♌13	27°43	9°43	20°35	8°14	28°21	0°14	0°11	24°23	20°15	20°30	10° 9	n.a.	M 5
T 6	1 54 34	28°21'21	26°30	29°18	9°23	20°58	8°26	28°17	0°12	0°11	24°24	20°12	20°27	10°16	n.a.	T 6
W 7	1 58 31	29°22'41	11♍ 2	0♏53	9° 4	21°20	8°39	28°13	0° 9	0°10	24°25	20° 7	20°24	10°22	n.a.	W 7
T 8	2 2 27	0♏24'01	25°48	2°29	8°49	21°42	8°52	28° 9	0° 7	0° 9	24°26	20° 0	20°20	10°29	n.a.	T 8
F 9	2 6 24	1°25'22	10♎39	4° 4	8°35	22° 3	9° 4	28° 5	0° 4	0° 9	24°27	19°49	20°17	10°36	n.a.	F 9
S 10	2 10 20	2°26'43	25°29	5°40	8°24	22°25	9°17	28° 1	0° 1	0° 8	24°28	19°37	20°14	10°42	n.a.	S 10
S 11	2 14 17	3°28'04	10♏ 7	7°16	8°16	22°45	9°30	27°58	29♈59	0° 8	24°30	19°25	20°11	10°49	n.a.	S 11
M12	2 18 13	4°29'26	24°26	8°53	8°10	23° 6	9°43	27°54	29°56	0° 7	24°31	19°15	20° 8	10°56	n.a.	M12
T 13	2 22 10	5°30'47	8♐21	10°29	8° 7	23°26	9°56	27°51	29°54	0° 7	24°32	19° 6	20° 4	11° 2	n.a.	T 13
W14	2 26 7	6°32'09	21°48	12° 6	8°D 6	23°46	10° 9	27°48	29°51	0° 6	24°33	19° 1	20° 1	11° 9	n.a.	W14
T 15	2 30 3	7°33'30	4♑49	13°43	8° 7	24° 5	10°22	27°44	29°49	0° 6	24°35	18°58	19°58	11°16	n.a.	T 15
F 16	2 34 0	8°34'51	17°26	15°21	8°11	24°24	10°35	27°41	29°46	0° 5	24°36	18°D57	19°55	11°23	n.a.	F 16
S 17	2 37 56	9°36'11	29°43	16°58	8°17	24°43	10°48	27°38	29°44	0° 5	24°37	18°57	19°52	11°29	n.a.	S 17
S 18	2 41 53	10°37'31	11♒46	18°36	8°26	25° 1	11° 1	27°35	29°41	0° 5	24°39	18°R57	19°49	11°36	n.a.	S 18
M19	2 45 49	11°38'51	23°39	20°14	8°37	25°18	11°14	27°32	29°38	0° 4	24°40	18°56	19°45	11°43	n.a.	M19
T 20	2 49 46	12°40'10	5♓28	21°52	8°50	25°36	11°28	27°30	29°36	0° 4	24°42	18°54	19°42	11°49	n.a.	T 20
W21	2 53 42	13°41'29	17°18	23°30	9° 5	25°52	11°41	27°27	29°33	0° 4	24°43	18°48	19°39	11°56	n.a.	W21
T 22	2 57 39	14°42'47	29°14	25° 9	9°22	26° 9	11°55	27°24	29°31	0° 4	24°44	18°40	19°36	12° 3	n.a.	T 22
F 23	3 1 36	15°44'04	11♈19	26°47	9°41	26°25	12° 8	27°22	29°29	0° 3	24°46	18°30	19°33	12° 9	n.a.	F 23
S 24	3 5 32	16°45'21	23°35	28°26	10° 3	26°40	12°22	27°20	29°26	0° 3	24°47	18°19	19°29	12°16	n.a.	S 24
S 25	3 9 29	17°46'38	6♉ 4	0♐ 4	10°26	26°55	12°35	27°17	29°24	0° 3	24°49	18° 7	19°26	12°23	n.a.	S 25
M26	3 13 25	18°47'54	18°46	1°42	10°51	27°10	12°49	27°15	29°21	0° 3	24°50	17°55	19°23	12°30	n.a.	M26
T 27	3 17 22	19°49'09	1♊41	3°19	11°17	27°24	13° 2	27°13	29°19	0°D 3	24°52	17°46	19°20	12°36	n.a.	T 27
W28	3 21 18	20°50'24	14°47	4°56	11°46	27°37	13°16	27°11	29°17	0° 3	24°53	17°39	19°17	12°43	n.a.	W28
T 29	3 25 15	21°51'39	28° 5	6°32	12°16	27°50	13°30	27° 9	29°14	0° 3	24°55	17°34	19°14	12°50	n.a.	T 29
F 30	3 29 12	22♏52'53	11♋33	8♐ 7	12♎47	28♋ 3	13♐44	27♓ 8	29♈12	0♓ 3	24♐56	17°D32	19♑10	12♓56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s12	26n 3	2n41	9s 3	0s36	6s38	2s12	24n31	2n 0	22s18	0s20	3s 9	2s51	11n31	0s21	13s24	1s56	31s54	8s 7	22s21	22s17	4s30		n.a.
F 2	9 35	25 33	1 39	9 45	0 42	6 12	1 56	24 29	2 1	22 20	0 20	3 11	2 50	11 30	0 21	13 24	1 55	31 54	8 7	22 21	22 18	4 26		n.a.
S 3	9 58	23 36	0 30	10 26	0 48	5 47	1 41	24 27	2 3	22 23	0 20	3 13	2 50	11 29	0 21	13 25	1 55	31 54	8 7	22 21	22 18	4 23		n.a.
S 4	10 21	20 14	0s42	11 7	0 54	5 23	1 25	24 25	2 5	22 25	0 20	3 14	2 50	11 28	0 21	13 25	1 55	31 54	8 7	22 21	22 19	4 20		n.a.
M 5	10 44	15 40	1 53	11 47	0 59	5 0	1 10	24 23	2 6	22 27	0 20	3 16	2 50	11 27	0 21	13 25	1 55	31 54	8 7	22 21	22 19	4 17		n.a.
T 6	11 6	10 8	2 59	12 27	1 5	4 38	0 55	24 21	2 8	22 29	0 20	3 17	2 50	11 26	0 21	13 25	1 55	31 54	8 7	22 22	22 20	4 14		n.a.
W 7	11 28	3 58	3 54	13 6	1 10	4 17	0 40	24 19	2 10	22 31	0 20	3 18	2 49	11 25	0 21	13 26	1 55	31 54	8 6	22 22	22 20	4 11		n.a.
T 8	11 50	2s29	4 35	13 45	1 16	3 57	0 26	24 17	2 11	22 33	0 20	3 20	2 49	11 25	0 21	13 26	1 55	31 54	8 6	22 24	22 21	4 8		n.a.
F 9	12 12	8 50	4 57	14 23	1 21	3 39	0 12	24 16	2 13	22 35	0 20	3 21	2 49	11 24	0 21	13 26	1 55	31 54	8 6	22 25	22 21	4 5		n.a.
S 10	12 34	14 40	4 59	15 1	1 26	3 22	0n 2	24 14	2 15	22 37	0 20	3 22	2 49	11 23	0 21	13 26	1 55	31 54	8 6	22 27	22 21	4 2		n.a.
S 11	12 55	19 35	4 42	15 38	1 30	3 6	0 16	24 12	2 17	22 39	0 21	3 24	2 49	11 22	0 21	13 26	1 55	31 53	8 6	22 29	22 22	3 59		n.a.
M12	13 16	23 14	4 6	16 14	1 35	2 52	0 29	24 10	2 19	22 41	0 21	3 25	2 48	11 21	0 21	13 26	1 55	31 53	8 6	22 30	22 22	3 56		n.a.
T 13	13 37	25 23	3 17	16 50	1 39	2 39	0 41	24 9	2 20	22 43	0 21	3 26	2 48	11 20	0 21	13 27	1 55	31 53	8 6	22 31	22 23	3 53		n.a.
W14	13 58	25 58	2 19	17 24	1 43	2 27	0 53	24 7	2 22	22 45	0 21	3 27	2 48	11 19	0 21	13 27	1 55	31 53	8 6	22 32	22 23	3 50		n.a.
T 15	14 18	25 4	1 14	17 58	1 47	2 17	1 5	24 5	2 24	22 47	0 21	3 28	2 48	11 18	0 21	13 27	1 55	31 53	8 6	22 33	22 24	3 46		n.a.
F 16	14 39	22 53	0 8	18 31	1 50	2 9	1 16	24 4	2 26	22 49	0 21	3 29	2 47	11 17	0 21	13 27	1 55	31 53	8 5	22 33	22 24	3 43		n.a.
S 17	14 59	19 41	0n57	19 3	1 54	2 1	1 27	24 2	2 28	22 51	0 21	3 30	2 47	11 16	0 21	13 27	1 55	31 53	8 5	22 33	22 25	3 40		n.a.
S 18	15 18	15 43	1 58	19 34	1 57	1 55	1 38	24 1	2 30	22 53	0 21	3 31	2 47	11 15	0 21	13 27	1 55	31 53	8 5	22 33	22 25	3 37		n.a.
M19	15 38	11 11	2 54	20 4	1 59	1 50	1 47	23 59	2 32	22 55	0 21	3 32	2 47	11 15	0 21	13 27	1 55	31 53	8 5	22 33	22 26	3 34		n.a.
T 20	15 57	6 16	3 41	20 33	2 1	1 47	1 57	23 58	2 34	22 57	0 21	3 33	2 46	11 14	0 21	13 27	1 54	31 53	8 5	22 33	22 26	3 31		n.a.
W21	16 16	1 9	4 19	21 0	2 3	1 45	2 6	23 57	2 36	22 59	0 21	3 34	2 46	11 13	0 21	13 27	1 54	31 53	8 5	22 34	22 27	3 28		n.a.
T 22	16 34	4n 3	4 46	21 26	2 4	1 44	2 14	23 55	2 38	23 1	0 21	3 35	2 46	11 12	0 21	13 27	1 54	31 53	8 5	22 35	22 27	3 25		n.a.
F 23	16 53	9 9	5 1	21 51	2 5	1 44	2 23	23 54	2 40	23 3	0 22	3 35	2 45	11 11	0 21	13 27	1 54	31 53	8 5	22 37	22 28	3 22		n.a.
S 24	17 11	13 59	5 2	22 15	2 5	1 45	2 30	23 53	2 42	23 5	0 22	3 36	2 45	11 10	0 21	13 27	1 54	31 53	8 5	22 38	22 28	3 19		n.a.
S 25	17 28	18 20	4 49	22 36	2 5	1 48	2 38	23 52	2 44	23 7	0 22	3 37	2 45	11 9	0 21	13 27	1 54	31 53	8 5	22 40	22 29	3 16		n.a.
M26	17 46	21 55	4 21	22 57	2 5	1 52	2 44	23 51	2 46	23 9	0 22	3 37	2 45	11 9	0 21	13 27	1 54	31 53	8 5	22 41	22 29	3 13		n.a.
T 27	18 3	24 29	3 40	23 15	2 3	1 56	2 51	23 51	2 48	23 11	0 22	3 38	2 44	11 8	0 21	13 27	1 54	31 53	8 5	22 43	22 29	3 9		n.a.
W28	18 19	25 46	2 46	23 32	2 2	2 2	2 57	23 50	2 50	23 13	0 22	3 38	2 44	11 7	0 21	13 27	1 54	31 53	8 5	22 44	22 30	3 6		n.a.
T 29	18 36	25 36	1 42	23 47	1 59	2 9	3 3	23 49	2 53	23 14	0 22	3 39	2 44	11 6	0 21	13 27	1 54	31 53	8 5	22 44	22 30	3 3		n.a.
F 30	18s52	23n56	0n32	24s 0	1s56	2s16	3n 8	23n49	2n55	23s16	0s22	3s39	2s43	11n 5	0s21	13s27	1s54	31s53	8s 4	22s44	22s31	3s 0		n.a.

Julian Day Number = 1020812.5, Delta T = 12h29m05s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'20, Lahiri = -30°24'19 Julian Calendar 1 Nov. 1919 BCE == Greg. Calendar 15 Oct. 1919 BCE

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ASTRODIENST EPHEMERIS for the year 1919 BCE
geocentric

DECEMBER 1919 BCE (-1918) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 33 8	23♏54'07	25♋11	9♐41	13♎20	28♋15	13♐58	27°R 6	29°R10	0♓ 3	24♐58	17♑33	19♑ 7	13♓ 3	n.a.	S 1
S 2	3 37 5	24°55'20	8♌58	11°14	13°55	28°26	14°11	27♓ 5	29♈ 7	0° 3	25° 0	17°33	19° 4	13°10	n.a.	S 2
M 3	3 41 1	25°56'33	22°56	12°44	14°31	28°37	14°25	27° 3	29° 5	0° 4	25° 1	17°R34	19° 1	13°16	n.a.	M 3
T 4	3 44 58	26°57'45	7♍ 2	14°13	15° 8	28°47	14°39	27° 2	29° 3	0° 4	25° 3	17°34	18°58	13°23	n.a.	T 4
W 5	3 48 54	27°58'57	21°17	15°38	15°47	28°56	14°53	27° 1	29° 1	0° 4	25° 4	17°31	18°55	13°30	n.a.	W 5
T 6	3 52 51	29° 0'08	5♎38	17° 0	16°27	29° 5	15° 7	27° 0	28°59	0° 4	25° 6	17°27	18°51	13°37	n.a.	T 6
F 7	3 56 48	0♐ 1'19	20° 2	18°18	17° 8	29°14	15°21	26°59	28°57	0° 5	25° 8	17°20	18°48	13°43	n.a.	F 7
S 8	4 0 44	1° 2'29	4♏22	19°31	17°50	29°22	15°35	26°58	28°54	0° 5	25° 9	17°13	18°45	13°50	n.a.	S 8
S 9	4 4 41	2° 3'38	18°35	20°39	18°34	29°29	15°49	26°57	28°52	0° 6	25°11	17° 5	18°42	13°57	n.a.	S 9
M10	4 8 37	3° 4'46	2♐33	21°41	19°18	29°35	16° 3	26°57	28°50	0° 6	25°13	16°58	18°39	14° 3	n.a.	M10
T 11	4 12 34	4° 5'54	16°14	22°36	20° 3	29°41	16°18	26°56	28°48	0° 6	25°14	16°52	18°35	14°10	n.a.	T 11
W12	4 16 30	5° 7'00	29°33	23°23	20°50	29°46	16°32	26°56	28°46	0° 7	25°16	16°49	18°32	14°17	n.a.	W12
T 13	4 20 27	6° 8'05	12♑31	24° 1	21°37	29°51	16°46	26°56	28°45	0° 7	25°18	16°D47	18°29	14°23	n.a.	T 13
F 14	4 24 23	7° 9'08	25° 8	24°29	22°25	29°54	17° 0	26°56	28°43	0° 8	25°19	16°47	18°26	14°30	n.a.	F 14
S 15	4 28 20	8°10'10	7♒27	24°48	23°14	29°57	17°14	26°D56	28°41	0° 9	25°21	16°49	18°23	14°37	n.a.	S 15
S 16	4 32 17	9°11'11	19°32	24°R56	24° 4	29°59	17°28	26°56	28°39	0° 9	25°23	16°50	18°20	14°44	n.a.	S 16
M17	4 36 13	10°12'10	1♓28	24°52	24°54	0♌ 1	17°43	26°56	28°37	0°10	25°25	16°52	18°16	14°50	n.a.	M17
T 18	4 40 10	11°13'07	13°19	24°38	25°45	0° 2	17°57	26°56	28°36	0°11	25°26	16°R52	18°13	14°57	n.a.	T 18
W19	4 44 6	12°14'03	25°11	24°12	26°37	0°R 3	18°11	26°57	28°34	0°11	25°28	16°51	18°10	15° 4	n.a.	W19
T 20	4 48 3	13°14'57	7♈ 8	23°35	27°30	0° 2	18°25	26°57	28°32	0°12	25°30	16°49	18° 7	15°10	n.a.	T 20
F 21	4 51 59	14°15'50	19°15	22°49	28°23	0° 1	18°40	26°58	28°31	0°13	25°32	16°45	18° 4	15°17	n.a.	F 21
S 22	4 55 56	15°16'41	1♉36	21°54	29°17	29♋59	18°54	26°59	28°29	0°14	25°33	16°40	18° 1	15°24	n.a.	S 22
S 23	4 59 53	16°17'30	14°13	20°52	0♏12	29°56	19° 8	27° 0	28°28	0°15	25°35	16°34	17°57	15°30	n.a.	S 23
M24	5 3 49	17°18'18	27° 7	19°45	1° 7	29°52	19°22	27° 1	28°26	0°16	25°37	16°29	17°54	15°37	n.a.	M24
T 25	5 7 46	18°19'04	10♊20	18°34	2° 3	29°48	19°37	27° 2	28°25	0°17	25°39	16°25	17°51	15°44	n.a.	T 25
W26	5 11 42	19°19'49	23°49	17°23	2°59	29°43	19°51	27° 3	28°23	0°17	25°40	16°22	17°48	15°51	n.a.	W26
T 27	5 15 39	20°20'32	7♋32	16°12	3°56	29°37	20° 5	27° 5	28°22	0°19	25°42	16°20	17°45	15°57	n.a.	T 27
F 28	5 19 35	21°21'14	21°27	15° 3	4°54	29°30	20°20	27° 6	28°21	0°20	25°44	16°D20	17°41	16° 4	n.a.	F 28
S 29	5 23 32	22°21'54	5♌31	13°58	5°52	29°23	20°34	27° 8	28°20	0°21	25°46	16°21	17°38	16°11	n.a.	S 29
S 30	5 27 28	23°22'33	19°40	12°59	6°50	29°14	20°48	27° 9	28°18	0°22	25°48	16°22	17°35	16°17	n.a.	S 30
M31	5 31 25	24♐23'10	3♍52	12♐ 7	7♏49	29♋ 5	21♐ 2	27♓11	28♈17	0♓23	25♐49	16♑24	17♑32	16♓24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 7	20n51	0s41	24s11	1s52	2s25	3n13	23n49	2n57	23s18	0s22	3s40	2s43	11n 4	0s21	13s27	1s54	31s53	8s 4	22s44	22s31	2s57		n.a.
S 2	19 23	16 34	1 53	24 20	1 47	2 34	3 18	23 48	2 59	23 20	0 22	3 40	2 43	11 4	0 21	13 27	1 54	31 53	8 4	22 44	22 32	2 54		n.a.
M 3	19 37	11 21	2 58	24 27	1 41	2 44	3 22	23 48	3 1	23 22	0 22	3 40	2 43	11 3	0 21	13 26	1 54	31 53	8 4	22 44	22 32	2 51		n.a.
T 4	19 52	5 29	3 54	24 32	1 35	2 55	3 26	23 48	3 4	23 23	0 23	3 40	2 42	11 2	0 21	13 26	1 54	31 53	8 4	22 44	22 33	2 48		n.a.
W 5	20 6	0s42	4 36	24 34	1 27	3 7	3 30	23 48	3 6	23 25	0 23	3 41	2 42	11 1	0 21	13 26	1 54	31 53	8 4	22 45	22 33	2 45		n.a.
T 6	20 20	6 52	5 1	24 35	1 19	3 19	3 33	23 49	3 8	23 27	0 23	3 41	2 42	11 0	0 20	13 26	1 54	31 53	8 4	22 45	22 34	2 42		n.a.
F 7	20 33	12 42	5 7	24 33	1 9	3 32	3 36	23 49	3 11	23 28	0 23	3 41	2 41	11 0	0 20	13 26	1 53	31 53	8 4	22 46	22 34	2 39		n.a.
S 8	20 47	17 49	4 54	24 28	0 59	3 46	3 39	23 50	3 13	23 30	0 23	3 41	2 41	10 59	0 20	13 26	1 53	31 53	8 4	22 47	22 34	2 36		n.a.
S 9	20 59	21 54	4 23	24 22	0 47	4 0	3 42	23 51	3 15	23 32	0 23	3 41	2 41	10 58	0 20	13 25	1 53	31 53	8 4	22 48	22 35	2 33		n.a.
M10	21 11	24 37	3 36	24 13	0 35	4 15	3 44	23 51	3 18	23 33	0 23	3 41	2 40	10 58	0 20	13 25	1 53	31 53	8 4	22 49	22 35	2 30		n.a.
T 11	21 23	25 48	2 38	24 3	0 21	4 31	3 46	23 53	3 20	23 35	0 23	3 41	2 40	10 57	0 20	13 25	1 53	31 53	8 4	22 50	22 36	2 26		n.a.
W12	21 35	25 27	1 32	23 51	0 6	4 47	3 48	23 54	3 22	23 36	0 23	3 41	2 40	10 56	0 20	13 25	1 53	31 54	8 4	22 50	22 36	2 23		n.a.
T 13	21 46	23 42	0 23	23 37	0n10	5 3	3 49	23 55	3 25	23 38	0 23	3 40	2 39	10 56	0 20	13 25	1 53	31 54	8 4	22 50	22 37	2 20		n.a.
F 14	21 56	20 47	0n45	23 21	0 27	5 20	3 51	23 57	3 27	23 39	0 24	3 40	2 39	10 55	0 20	13 24	1 53	31 54	8 4	22 50	22 37	2 17		n.a.
S 15	22 6	17 0	1 50	23 5	0 44	5 37	3 52	23 58	3 30	23 41	0 24	3 40	2 39	10 54	0 20	13 24	1 53	31 54	8 4	22 50	22 38	2 14		n.a.
S 16	22 16	12 35	2 49	22 47	1 2	5 55	3 52	24 0	3 32	23 42	0 24	3 40	2 38	10 54	0 20	13 24	1 53	31 54	8 4	22 50	22 38	2 11		n.a.
M17	22 25	7 45	3 39	22 28	1 21	6 13	3 53	24 2	3 35	23 44	0 24	3 39	2 38	10 53	0 20	13 23	1 53	31 54	8 4	22 50	22 38	2 8		n.a.
T 18	22 34	2 41	4 20	22 9	1 39	6 32	3 53	24 4	3 37	23 45	0 24	3 39	2 38	10 52	0 20	13 23	1 53	31 54	8 4	22 50	22 39	2 5		n.a.
W19	22 43	2n28	4 50	21 49	1 58	6 51	3 54	24 7	3 39	23 47	0 24	3 38	2 37	10 52	0 20	13 23	1 53	31 54	8 4	22 50	22 39	2 2		n.a.
T 20	22 51	7 34	5 7	21 30	2 16	7 10	3 54	24 9	3 42	23 48	0 24	3 38	2 37	10 51	0 20	13 22	1 53	31 54	8 4	22 50	22 40	1 59		n.a.
F 21	22 58	12 28	5 12	21 10	2 33	7 29	3 53	24 12	3 44	23 49	0 24	3 37	2 37	10 51	0 20	13 22	1 53	31 54	8 4	22 51	22 40	1 56		n.a.
S 22	23 5	16 57	5 1	20 51	2 49	7 49	3 53	24 15	3 47	23 51	0 24	3 37	2 37	10 50	0 20	13 22	1 53	31 54	8 4	22 51	22 41	1 53		n.a.
S 23	23 12	20 49	4 37	20 32	3 4	8 9	3 52	24 18	3 49	23 52	0 24	3 36	2 36	10 50	0 20	13 21	1 53	31 54	8 4	22 52	22 41	1 50		n.a.
M24	23 18	23 45	3 57	20 15	3 17	8 29	3 52	24 21	3 52	23 53	0 25	3 35	2 36	10 49	0 20	13 21	1 52	31 54	8 4	22 53	22 42	1 47		n.a.
T 25	23 23	25 29	3 5	19 58	3 27	8 49	3 51	24 24	3 54	23 55	0 25	3 34	2 36	10 49	0 20	13 21	1 52	31 54	8 4	22 53	22 42	1 44		n.a.
W26	23 29	25 46	2 0	19 44	3 36	9 10	3 50	24 28	3 57	23 56	0 25	3 34	2 35	10 48	0 20	13 20	1 52	31 55	8 4	22 53	22 42	1 41		n.a.
T 27	23 33	24 30	0 48	19 31	3 42	9 30	3 48	24 31	3 59	23 57	0 25	3 33	2 35	10 48	0 20	13 20	1 52	31 55	8 4	22 54	22 43	1 37		n.a.
F 28	23 38	21 42	0s28	19 20	3 45	9 51	3 47	24 35	4 1	23 58	0 25	3 32	2 35	10 47	0 20	13 19	1 52	31 55	8 4	22 54	22 43	1 34		n.a.
S 29	23 41	17 36	1 44	19 11	3 47	10 12	3 45	24 39	4 4	23 59	0 25	3 31	2 34	10 47	0 20	13 19	1 52	31 55	8 4	22 54	22 44	1 31		n.a.
S 30	23 45	12 28	2 53	19 4	3 46	10 33	3 44	24 43	4 6	24 1	0 25	3 30	2 34	10 46	0 20	13 19	1 52	31 55	8 4	22 53	22 44	1 28		n.a.
M31	23s48	6n41	3s53	19s 0	3n43	10s54	3n42	24n48	4n 8	24s 2	0s25	3s29	2s34	10n46	0s20	13s18	1s52	31s55	8s 4	22s53	22s44	1s25		n.a.

Julian Day Number = 1020842.5, Delta T = 12h29m03s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'16, Lahiri = -30°24'15 Julian Calendar 1 Dec. 1919 BCE == Greg. Calendar 14 Nov. 1919 BCE

The year -1918 astronomical counting style corresponds to year 1919 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

JANUARY 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 35 22	25♐23'45	18♍ 5	11°R21	8♏48	28°R55	21♐17	27♓13	28°R16	0♓24	25♐51	16♑25	17♑29	16♓31	n.a.	T 1
W 2	5 39 18	26°24'19	2♎15	10♐43	9°48	28♋45	21°31	27°15	28♈15	0°25	25°53	16°R25	17°26	16°37	n.a.	W 2
T 3	5 43 15	27°24'52	16°22	10°13	10°48	28°33	21°45	27°17	28°14	0°26	25°55	16°24	17°22	16°44	n.a.	T 3
F 4	5 47 11	28°25'24	0♏22	9°51	11°48	28°21	22° 0	27°20	28°13	0°28	25°56	16°22	17°19	16°51	n.a.	F 4
S 5	5 51 8	29°25'54	14°15	9°36	12°49	28° 8	22°14	27°22	28°12	0°29	25°58	16°20	17°16	16°58	n.a.	S 5
S 6	5 55 4	0♑26'22	27°58	9°29	13°50	27°54	22°28	27°24	28°11	0°30	26° 0	16°17	17°13	17° 4	n.a.	S 6
M 7	5 59 1	1°26'49	11♐28	9°D29	14°52	27°40	22°42	27°27	28°11	0°32	26° 2	16°15	17°10	17°11	n.a.	M 7
T 8	6 2 57	2°27'13	24°44	9°35	15°54	27°25	22°56	27°30	28°10	0°33	26° 4	16°14	17° 7	17°18	n.a.	T 8
W 9	6 6 54	3°27'36	7♑45	9°48	16°56	27° 9	23°11	27°32	28° 9	0°34	26° 5	16°13	17° 3	17°24	n.a.	W 9
T 10	6 10 51	4°27'58	20°30	10° 7	17°58	26°52	23°25	27°35	28° 9	0°36	26° 7	16°D13	17° 0	17°31	n.a.	T 10
F 11	6 14 47	5°28'17	2♒59	10°31	19° 1	26°35	23°39	27°38	28° 8	0°37	26° 9	16°13	16°57	17°38	n.a.	F 11
S 12	6 18 44	6°28'33	15°15	11° 0	20° 4	26°17	23°53	27°41	28° 7	0°39	26°11	16°14	16°54	17°45	n.a.	S 12
S 13	6 22 40	7°28'48	27°20	11°34	21° 8	25°59	24° 7	27°45	28° 7	0°40	26°12	16°15	16°51	17°51	n.a.	S 13
M14	6 26 37	8°29'01	9♓16	12°13	22°11	25°40	24°21	27°48	28° 7	0°42	26°14	16°16	16°47	17°58	n.a.	M14
T 15	6 30 33	9°29'11	21° 8	12°55	23°15	25°20	24°35	27°51	28° 6	0°43	26°16	16°17	16°44	18° 5	n.a.	T 15
W16	6 34 30	10°29'19	3♈ 0	13°41	24°19	25° 0	24°49	27°55	28° 6	0°45	26°18	16°17	16°41	18°11	n.a.	W16
T 17	6 38 26	11°29'24	14°56	14°31	25°23	24°39	25° 3	27°59	28° 6	0°46	26°19	16°R17	16°38	18°18	n.a.	T 17
F 18	6 42 23	12°29'28	27° 3	15°24	26°28	24°18	25°17	28° 2	28° 5	0°48	26°21	16°17	16°35	18°25	n.a.	F 18
S 19	6 46 20	13°29'29	9♉23	16°20	27°33	23°57	25°31	28° 6	28° 5	0°50	26°23	16°17	16°32	18°31	n.a.	S 19
S 20	6 50 16	14°29'27	22° 1	17°19	28°38	23°35	25°45	28°10	28° 5	0°51	26°25	16°16	16°28	18°38	n.a.	S 20
M21	6 54 13	15°29'24	4♊59	18°20	29°43	23°13	25°59	28°14	28°D 5	0°53	26°26	16°16	16°25	18°45	n.a.	M21
T 22	6 58 9	16°29'18	18°21	19°24	0♐48	22°50	26°13	28°18	28° 5	0°55	26°28	16°D16	16°22	18°52	n.a.	T 22
W23	7 2 6	17°29'10	2♋ 4	20°31	1°54	22°27	26°27	28°22	28° 5	0°56	26°30	16°16	16°19	18°58	n.a.	W23
T 24	7 6 2	18°28'59	16° 9	21°39	3° 0	22° 4	26°41	28°27	28° 5	0°58	26°31	16°R16	16°16	19° 5	n.a.	T 24
F 25	7 9 59	19°28'47	0♌30	22°50	4° 6	21°41	26°54	28°31	28° 5	1° 0	26°33	16°16	16°13	19°12	n.a.	F 25
S 26	7 13 55	20°28'32	15° 3	24° 2	5°12	21°18	27° 8	28°35	28° 6	1° 2	26°35	16°16	16° 9	19°18	n.a.	S 26
S 27	7 17 52	21°28'15	29°41	25°17	6°18	20°54	27°22	28°40	28° 6	1° 4	26°36	16°15	16° 6	19°25	n.a.	S 27
M28	7 21 49	22°27'57	14♍18	26°33	7°24	20°31	27°36	28°45	28° 6	1° 5	26°38	16°15	16° 3	19°32	n.a.	M28
T 29	7 25 45	23°27'36	28°49	27°51	8°31	20° 7	27°49	28°49	28° 7	1° 7	26°40	16°14	16° 0	19°39	n.a.	T 29
W30	7 29 42	24°27'13	13♎ 9	29°10	9°38	19°44	28° 3	28°54	28° 7	1° 9	26°41	16°14	15°57	19°45	n.a.	W30
T 31	7 33 38	25♑26'49	27♎15	0♑32	10♐45	19♋21	28♐16	28♓59	28♈ 8	1♓11	26♐43	16°D13	15♑53	19♓52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s50	0n33	4s38	18s59	3n39	11s15	3n40	24n52	4n11	24s 3	0s25	3s28	2s33	10n46	0s20	13s18	1s52	31s55	8s 5	22s53	22s45	1s22		n.a.
W 2	23 52	5s34	5 6	18 59	3 33	11 36	3 38	24 56	4 13	24 4	0 26	3 27	2 33	10 45	0 20	13 17	1 52	31 55	8 5	22 53	22 45	1 19		n.a.
T 3	23 53	11 23	5 15	19 2	3 26	11 57	3 35	25 1	4 15	24 5	0 26	3 26	2 33	10 45	0 20	13 17	1 52	31 55	8 5	22 53	22 46	1 16		n.a.
F 4	23 54	16 35	5 6	19 7	3 17	12 18	3 33	25 6	4 17	24 6	0 26	3 24	2 32	10 45	0 20	13 16	1 52	31 56	8 5	22 53	22 46	1 13		n.a.
S 5	23 55	20 51	4 39	19 14	3 8	12 39	3 31	25 11	4 19	24 7	0 26	3 23	2 32	10 44	0 20	13 16	1 52	31 56	8 5	22 54	22 47	1 10		n.a.
S 6	23 55	23 55	3 56	19 23	2 58	13 0	3 28	25 16	4 22	24 8	0 26	3 22	2 32	10 44	0 20	13 15	1 52	31 56	8 5	22 54	22 47	1 7		n.a.
M 7	23 54	25 35	3 0	19 33	2 48	13 21	3 25	25 21	4 24	24 9	0 26	3 20	2 31	10 44	0 20	13 15	1 52	31 56	8 5	22 54	22 47	1 4		n.a.
T 8	23 54	25 44	1 56	19 45	2 37	13 42	3 23	25 26	4 26	24 10	0 26	3 19	2 31	10 44	0 20	13 14	1 52	31 56	8 5	22 54	22 48	1 1		n.a.
W 9	23 52	24 28	0 47	19 58	2 26	14 2	3 20	25 31	4 28	24 11	0 26	3 18	2 31	10 43	0 20	13 13	1 52	31 56	8 5	22 55	22 48	0 58		n.a.
T 10	23 50	21 56	0n24	20 12	2 14	14 23	3 17	25 36	4 29	24 11	0 27	3 16	2 31	10 43	0 20	13 13	1 52	31 56	8 5	22 55	22 49	0 55		n.a.
F 11	23 48	18 24	1 32	20 27	2 3	14 43	3 14	25 41	4 31	24 12	0 27	3 15	2 30	10 43	0 20	13 12	1 52	31 57	8 5	22 55	22 49	0 52		n.a.
S 12	23 45	14 8	2 34	20 42	1 51	15 3	3 11	25 46	4 33	24 13	0 27	3 13	2 30	10 43	0 20	13 12	1 52	31 57	8 5	22 54	22 49	0 49		n.a.
S 13	23 42	9 23	3 29	20 58	1 40	15 23	3 8	25 52	4 35	24 14	0 27	3 12	2 30	10 43	0 20	13 11	1 51	31 57	8 5	22 54	22 50	0 46		n.a.
M14	23 38	4 21	4 13	21 15	1 28	15 43	3 4	25 57	4 36	24 15	0 27	3 10	2 29	10 42	0 20	13 11	1 51	31 57	8 6	22 54	22 50	0 43		n.a.
T 15	23 34	0n48	4 47	21 31	1 17	16 2	3 1	26 2	4 38	24 15	0 27	3 8	2 29	10 42	0 20	13 10	1 51	31 57	8 6	22 54	22 51	0 39		n.a.
W16	23 29	5 55	5 9	21 48	1 6	16 22	2 57	26 7	4 39	24 16	0 27	3 7	2 29	10 42	0 20	13 9	1 51	31 57	8 6	22 54	22 51	0 36		n.a.
T 17	23 24	10 51	5 17	22 5	0 55	16 41	2 54	26 13	4 40	24 17	0 27	3 5	2 28	10 42	0 20	13 9	1 51	31 58	8 6	22 54	22 51	0 33		n.a.
F 18	23 19	15 27	5 12	22 22	0 44	16 59	2 50	26 18	4 41	24 17	0 28	3 3	2 28	10 42	0 19	13 8	1 51	31 58	8 6	22 54	22 52	0 30		n.a.
S 19	23 13	19 30	4 52	22 38	0 34	17 18	2 47	26 23	4 42	24 18	0 28	3 1	2 28	10 42	0 19	13 8	1 51	31 58	8 6	22 54	22 52	0 27		n.a.
S 20	23 7	22 46	4 18	22 54	0 24	17 36	2 43	26 28	4 43	24 19	0 28	2 59	2 28	10 42	0 19	13 7	1 51	31 58	8 6	22 54	22 53	0 24		n.a.
M21	23 0	24 59	3 30	23 10	0 13	17 54	2 39	26 33	4 44	24 19	0 28	2 58	2 27	10 42	0 19	13 6	1 51	31 58	8 6	22 54	22 53	0 21		n.a.
T 22	22 52	25 52	2 29	23 25	0 4	18 12	2 35	26 37	4 45	24 20	0 28	2 56	2 27	10 42	0 19	13 6	1 51	31 58	8 7	22 54	22 53	0 18		n.a.
W23	22 45	25 12	1 18	23 40	0s 6	18 29	2 32	26 42	4 46	24 20	0 28	2 54	2 27	10 42	0 19	13 5	1 51	31 59	8 7	22 54	22 54	0 15		n.a.
T 24	22 37	22 56	0 1	23 54	0 15	18 46	2 28	26 46	4 46	24 21	0 28	2 52	2 26	10 42	0 19	13 4	1 51	31 59	8 7	22 54	22 54	0 12		n.a.
F 25	22 28	19 10	1s18	24 7	0 24	19 2	2 24	26 51	4 47	24 21	0 28	2 50	2 26	10 42	0 19	13 4	1 51	31 59	8 7	22 54	22 55	0 9		n.a.
S 26	22 19	14 13	2 33	24 19	0 32	19 18	2 20	26 55	4 47	24 22	0 29	2 48	2 26	10 42	0 19	13 3	1 51	31 59	8 7	22 54	22 55	0 6		n.a.
S 27	22 10	8 24	3 38	24 30	0 41	19 34	2 16	26 59	4 47	24 22	0 29	2 46	2 26	10 43	0 19	13 2	1 51	31 59	8 7	22 54	22 55	0 3		n.a.
M28	22 0	2 10	4 29	24 41	0 49	19 49	2 12	27 3	4 47	24 23	0 29	2 43	2 25	10 43	0 19	13 1	1 51	32 0	8 7	22 54	22 56	0 0		n.a.
T 29	21 50	4s 8	5 2	24 50	0 56	20 4	2 8	27 7	4 47	24 23	0 29	2 41	2 25	10 43	0 19	13 1	1 51	32 0	8 8	22 54	22 56	0n 3		n.a.
W30	21 39	10 8	5 16	24 58	1 4	20 18	2 4	27 10	4 47	24 23	0 29	2 39	2 25	10 43	0 19	13 0	1 51	32 0	8 8	22 54	22 57	0 6		n.a.
T 31	21s28	15s31	5s11	25s 5	1s11	20s32	2n 0	27n13	4n47	24s24	0s29	2s37	2s25	10n43	0s19	12s59	1s51	32s 0	8s 8	22s54	22s57	0n 9		n.a.

Julian Day Number = 1020873.5, Delta T = 12h29m01s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'12, Lahiri = -30°24'11 Julian Calendar 1 Jan. 1918 BCE == Greg. Calendar 15 Dec. 1919 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

FEBRUARY 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 37 35	26♒26'22	11♏ 6	1♒54	11♐52	18°R57	28♐30	29♓ 4	28♈ 8	1♓13	26♐45	16♒14	15♒50	19♓59	n.a.	F 1
S 2	7 41 31	27°25'54	24°41	3°19	12°59	18♋34	28°43	29° 9	28° 9	1°15	26°46	16°15	15°47	20° 5	n.a.	S 2
S 3	7 45 28	28°25'24	8♐ 1	4°45	14° 7	18°12	28°56	29°14	28° 9	1°17	26°48	16°16	15°44	20°12	n.a.	S 3
M 4	7 49 24	29°24'52	21° 6	6°12	15°14	17°49	29°10	29°19	28°10	1°19	26°49	16°17	15°41	20°19	n.a.	M 4
T 5	7 53 21	0♒24'18	3♒58	7°41	16°22	17°27	29°23	29°25	28°11	1°21	26°51	16°18	15°38	20°26	n.a.	T 5
W 6	7 57 17	1°23'42	16°37	9°11	17°29	17° 5	29°36	29°30	28°12	1°23	26°52	16°R18	15°34	20°32	n.a.	W 6
T 7	8 1 14	2°23'03	29° 4	10°42	18°37	16°43	29°49	29°35	28°12	1°25	26°54	16°17	15°31	20°39	n.a.	T 7
F 8	8 5 11	3°22'23	11♒21	12°15	19°45	16°22	0♒ 3	29°41	28°13	1°27	26°55	16°16	15°28	20°46	n.a.	F 8
S 9	8 9 7	4°21'40	23°29	13°49	20°53	16° 2	0°16	29°46	28°14	1°29	26°57	16°14	15°25	20°52	n.a.	S 9
S 10	8 13 4	5°20'54	5♓29	15°25	22° 2	15°42	0°29	29°52	28°15	1°31	26°58	16°11	15°22	20°59	n.a.	S 10
M11	8 17 0	6°20'07	17°23	17° 2	23°10	15°22	0°42	29°58	28°16	1°33	27° 0	16° 8	15°19	21° 6	n.a.	M11
T 12	8 20 57	7°19'16	29°15	18°40	24°18	15° 3	0°54	0♈ 4	28°17	1°35	27° 1	16° 4	15°15	21°13	n.a.	T 12
W13	8 24 53	8°18'24	11♈ 7	20°20	25°27	14°45	1° 7	0°10	28°19	1°37	27° 3	16° 1	15°12	21°19	n.a.	W13
T 14	8 28 50	9°17'29	23° 2	22° 1	26°35	14°27	1°20	0°15	28°20	1°39	27° 4	15°59	15° 9	21°26	n.a.	T 14
F 15	8 32 46	10°16'32	5♉ 6	23°43	27°44	14°10	1°33	0°21	28°21	1°41	27° 5	15°D58	15° 6	21°33	n.a.	F 15
S 16	8 36 43	11°15'32	17°23	25°27	28°53	13°53	1°45	0°28	28°22	1°44	27° 7	15°58	15° 3	21°39	n.a.	S 16
S 17	8 40 39	12°14'29	29°57	27°12	0♒ 2	13°37	1°58	0°34	28°24	1°46	27° 8	15°59	14°59	21°46	n.a.	S 17
M18	8 44 36	13°13'25	12♊53	28°59	1°10	13°22	2°10	0°40	28°25	1°48	27°10	16° 1	14°56	21°53	n.a.	M18
T 19	8 48 33	14°12'18	26°13	0♒47	2°19	13° 8	2°23	0°46	28°27	1°50	27°11	16° 2	14°53	22° 0	n.a.	T 19
W20	8 52 29	15°11'08	10♋ 0	2°37	3°29	12°55	2°35	0°52	28°28	1°52	27°12	16°R 3	14°50	22° 6	n.a.	W20
T 21	8 56 26	16° 9'56	24°13	4°28	4°38	12°42	2°47	0°59	28°30	1°54	27°13	16° 3	14°47	22°13	n.a.	T 21
F 22	9 0 22	17° 8'42	8♌49	6°20	5°47	12°30	3° 0	1° 5	28°31	1°57	27°15	16° 2	14°44	22°20	n.a.	F 22
S 23	9 4 19	18° 7'25	23°43	8°14	6°56	12°18	3°12	1°12	28°33	1°59	27°16	15°59	14°40	22°26	n.a.	S 23
S 24	9 8 15	19° 6'07	8♍46	10° 9	8° 6	12° 8	3°24	1°18	28°35	2° 1	27°17	15°55	14°37	22°33	n.a.	S 24
M25	9 12 12	20° 4'46	23°49	12° 6	9°15	11°58	3°36	1°25	28°36	2° 3	27°18	15°50	14°34	22°40	n.a.	M25
T 26	9 16 8	21° 3'23	8♎44	14° 4	10°25	11°49	3°47	1°32	28°38	2° 5	27°20	15°45	14°31	22°47	n.a.	T 26
W27	9 20 5	22° 1'59	23°21	16° 3	11°34	11°41	3°59	1°38	28°40	2° 8	27°21	15°41	14°28	22°53	n.a.	W27
T 28	9 24 1	23♒ 0'32	7♏38	18♒ 4	12♒44	11♋34	4♒11	1♈45	28♈42	2♓10	27♐22	15♒38	14♒24	23♓ 0	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s17	20s 0	4s48	25s11	1s17	20s45	1n55	27n16	4n47	24s24	0s29	2s35	2s24	10n43	0s19	12s59	1s51	32s 0	8s 8	22s54	22s57	0n12		n.a.
S 2	21 5	23 19	4 8	25 16	1 23	20 58	1 51	27 19	4 46	24 24	0 30	2 32	2 24	10 44	0 19	12 58	1 51	32 1	8 8	22 54	22 58	0 15		n.a.
S 3	20 53	25 19	3 16	25 19	1 29	21 11	1 47	27 22	4 46	24 24	0 30	2 30	2 24	10 44	0 19	12 57	1 51	32 1	8 8	22 54	22 58	0 18		n.a.
M 4	20 41	25 51	2 15	25 21	1 35	21 23	1 43	27 25	4 45	24 25	0 30	2 28	2 24	10 44	0 19	12 56	1 51	32 1	8 9	22 54	22 58	0 21		n.a.
T 5	20 28	24 59	1 8	25 21	1 40	21 34	1 39	27 27	4 44	24 25	0 30	2 25	2 23	10 45	0 19	12 56	1 51	32 1	8 9	22 54	22 59	0 24		n.a.
W 6	20 15	22 50	0n 2	25 20	1 45	21 45	1 35	27 29	4 43	24 25	0 30	2 23	2 23	10 45	0 19	12 55	1 51	32 1	8 9	22 54	22 59	0 27		n.a.
T 7	20 1	19 37	1 10	25 17	1 49	21 55	1 30	27 31	4 42	24 25	0 30	2 21	2 23	10 45	0 19	12 54	1 51	32 2	8 9	22 54	23 0	0 30		n.a.
F 8	19 47	15 34	2 14	25 13	1 53	22 5	1 26	27 32	4 41	24 25	0 31	2 18	2 23	10 46	0 19	12 53	1 51	32 2	8 9	22 54	23 0	0 33		n.a.
S 9	19 33	10 58	3 11	25 7	1 56	22 14	1 22	27 34	4 40	24 26	0 31	2 16	2 22	10 46	0 19	12 53	1 51	32 2	8 9	22 54	23 0	0 36		n.a.
S 10	19 19	5 59	3 59	24 59	1 59	22 23	1 18	27 35	4 39	24 26	0 31	2 13	2 22	10 46	0 19	12 52	1 51	32 2	8 10	22 55	23 1	0 39		n.a.
M11	19 4	0 51	4 36	24 49	2 2	22 31	1 14	27 36	4 37	24 26	0 31	2 11	2 22	10 47	0 19	12 51	1 50	32 3	8 10	22 55	23 1	0 42		n.a.
T 12	18 48	4n17	5 1	24 38	2 4	22 38	1 9	27 37	4 36	24 26	0 31	2 8	2 22	10 47	0 19	12 50	1 50	32 3	8 10	22 56	23 1	0 45		n.a.
W13	18 33	9 16	5 13	24 25	2 6	22 45	1 5	27 37	4 34	24 26	0 31	2 5	2 21	10 48	0 19	12 49	1 50	32 3	8 10	22 56	23 2	0 48		n.a.
T 14	18 17	13 56	5 12	24 10	2 7	22 51	1 1	27 38	4 33	24 26	0 31	2 3	2 21	10 48	0 19	12 49	1 50	32 3	8 10	22 56	23 2	0 51		n.a.
F 15	18 1	18 8	4 57	23 53	2 8	22 57	0 57	27 38	4 31	24 26	0 32	2 0	2 21	10 48	0 19	12 48	1 50	32 4	8 11	22 56	23 3	0 54		n.a.
S 16	17 45	21 38	4 28	23 35	2 9	23 2	0 53	27 38	4 29	24 26	0 32	1 58	2 21	10 49	0 19	12 47	1 50	32 4	8 11	22 56	23 3	0 57		n.a.
S 17	17 28	24 14	3 47	23 14	2 8	23 6	0 49	27 38	4 27	24 26	0 32	1 55	2 21	10 50	0 19	12 46	1 50	32 4	8 11	22 56	23 3	1 0		n.a.
M18	17 11	25 38	2 52	22 51	2 8	23 10	0 45	27 38	4 25	24 26	0 32	1 52	2 20	10 50	0 19	12 45	1 50	32 4	8 11	22 56	23 4	1 3		n.a.
T 19	16 54	25 38	1 47	22 26	2 7	23 13	0 41	27 37	4 23	24 26	0 32	1 49	2 20	10 51	0 19	12 45	1 50	32 5	8 12	22 56	23 4	1 6		n.a.
W20	16 36	24 5	0 33	22 0	2 5	23 16	0 37	27 36	4 21	24 26	0 32	1 47	2 20	10 51	0 19	12 44	1 50	32 5	8 12	22 56	23 4	1 9		n.a.
T 21	16 18	20 58	0s45	21 31	2 3	23 17	0 33	27 36	4 19	24 26	0 33	1 44	2 20	10 52	0 19	12 43	1 50	32 5	8 12	22 56	23 5	1 12		n.a.
F 22	16 0	16 28	2 1	21 0	2 0	23 19	0 29	27 35	4 17	24 26	0 33	1 41	2 20	10 52	0 19	12 42	1 50	32 5	8 12	22 56	23 5	1 15		n.a.
S 23	15 42	10 53	3 11	20 27	1 57	23 19	0 25	27 34	4 15	24 26	0 33	1 38	2 19	10 53	0 19	12 41	1 50	32 6	8 12	22 56	23 5	1 18		n.a.
S 24	15 24	4 37	4 9	19 52	1 53	23 19	0 21	27 32	4 13	24 25	0 33	1 35	2 19	10 54	0 19	12 41	1 50	32 6	8 13	22 57	23 6	1 21		n.a.
M25	15 5	1s54	4 49	19 15	1 49	23 18	0 17	27 31	4 10	24 25	0 33	1 33	2 19	10 54	0 18	12 40	1 50	32 6	8 13	22 57	23 6	1 24		n.a.
T 26	14 46	8 14	5 9	18 35	1 44	23 17	0 13	27 30	4 8	24 25	0 34	1 30	2 19	10 55	0 18	12 39	1 50	32 6	8 13	22 58	23 6	1 27		n.a.
W27	14 27	14 0	5 8	17 54	1 38	23 15	0 9	27 28	4 6	24 25	0 34	1 27	2 19	10 56	0 18	12 38	1 50	32 7	8 13	22 58	23 7	1 30		n.a.
T 28	14s 7	18s52	4s49	17s11	1s32	23s12	0n 6	27n26	4n 3	24s25	0s34	1s24	2s18	10n56	0s18	12s37	1s50	32s 7	8s14	22s59	23s 7	1n33		n.a.

Julian Day Number = 1020904.5, Delta T = 12h28m59s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'08, Lahiri = -30°24'06 Julian Calendar 1 Feb. 1918 BCE == Greg. Calendar 15 Jan. 1918 BCE

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

MARCH 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 27 58	23♒59'04	21♏31	20♒ 6	13♉54	11°R27	4♉23	1♈52	28♈44	2♓12	27♐23	15°D37	14♉21	23♓ 7	n.a.	F 1
S 2	9 31 55	24°57'34	5♐ 1	22°10	15° 4	11♋21	4°34	1°59	28°46	2°14	27°24	15♉38	14°18	23°13	n.a.	S 2
S 3	9 35 51	25°56'03	18° 9	24°14	16°13	11°16	4°46	2° 6	28°48	2°17	27°25	15°39	14°15	23°20	n.a.	S 3
M 4	9 39 48	26°54'29	0♉59	26°19	17°23	11°12	4°57	2°13	28°50	2°19	27°26	15°40	14°12	23°27	n.a.	M 4
T 5	9 43 44	27°52'54	13°33	28°25	18°33	11° 9	5° 8	2°20	28°52	2°21	27°27	15°R41	14° 9	23°34	n.a.	T 5
W 6	9 47 41	28°51'17	25°55	0♓32	19°43	11° 6	5°20	2°27	28°54	2°23	27°28	15°41	14° 5	23°40	n.a.	W 6
T 7	9 51 37	29°49'38	8♒ 8	2°40	20°53	11° 4	5°31	2°34	28°56	2°26	27°29	15°38	14° 2	23°47	n.a.	T 7
F 8	9 55 34	0♓47'57	20°12	4°47	22° 4	11° 3	5°42	2°41	28°58	2°28	27°30	15°33	13°59	23°54	n.a.	F 8
S 9	9 59 30	1°46'15	2♓11	6°55	23°14	11°D 3	5°53	2°48	29° 1	2°30	27°31	15°27	13°56	24° 0	n.a.	S 9
S 10	10 3 27	2°44'30	14° 6	9° 2	24°24	11° 3	6° 3	2°55	29° 3	2°32	27°32	15°19	13°53	24° 7	n.a.	S 10
M11	10 7 23	3°42'43	25°58	11° 8	25°34	11° 4	6°14	3° 3	29° 5	2°35	27°33	15° 9	13°50	24°14	n.a.	M11
T 12	10 11 20	4°40'54	7♈49	13°14	26°45	11° 6	6°25	3°10	29° 8	2°37	27°34	15° 0	13°46	24°21	n.a.	T 12
W13	10 15 17	5°39'03	19°42	15°18	27°55	11° 9	6°35	3°17	29°10	2°39	27°35	14°51	13°43	24°27	n.a.	W13
T 14	10 19 13	6°37'10	1♉39	17°21	29° 6	11°12	6°46	3°25	29°12	2°42	27°36	14°44	13°40	24°34	n.a.	T 14
F 15	10 23 10	7°35'15	13°42	19°22	0♒16	11°17	6°56	3°32	29°15	2°44	27°36	14°39	13°37	24°41	n.a.	F 15
S 16	10 27 6	8°33'18	25°57	21°21	1°27	11°21	7° 6	3°39	29°17	2°46	27°37	14°36	13°34	24°47	n.a.	S 16
S 17	10 31 3	9°31'19	8♊27	23°18	2°37	11°27	7°16	3°47	29°20	2°48	27°38	14°D35	13°30	24°54	n.a.	S 17
M18	10 34 59	10°29'18	21°17	25°12	3°48	11°33	7°26	3°54	29°23	2°51	27°39	14°36	13°27	25° 1	n.a.	M18
T 19	10 38 56	11°27'15	4♋31	27° 3	4°58	11°40	7°36	4° 2	29°25	2°53	27°39	14°37	13°24	25° 8	n.a.	T 19
W20	10 42 52	12°25'09	18°12	28°51	6° 9	11°48	7°46	4° 9	29°28	2°55	27°40	14°R37	13°21	25°14	n.a.	W20
T 21	10 46 49	13°23'02	2♌22	0♈35	7°20	11°56	7°55	4°17	29°31	2°57	27°41	14°36	13°18	25°21	n.a.	T 21
F 22	10 50 46	14°20'53	16°59	2°16	8°31	12° 5	8° 5	4°25	29°33	2°59	27°41	14°32	13°15	25°28	n.a.	F 22
S 23	10 54 42	15°18'42	1♍58	3°54	9°41	12°14	8°14	4°32	29°36	3° 2	27°42	14°26	13°11	25°34	n.a.	S 23
S 24	10 58 39	16°16'29	17°13	5°28	10°52	12°24	8°23	4°40	29°39	3° 4	27°43	14°18	13° 8	25°41	n.a.	S 24
M25	11 2 35	17°14'14	2♎32	6°58	12° 3	12°35	8°33	4°48	29°42	3° 6	27°43	14° 9	13° 5	25°48	n.a.	M25
T 26	11 6 32	18°11'58	17°43	8°25	13°14	12°46	8°42	4°55	29°45	3° 8	27°44	14° 0	13° 2	25°55	n.a.	T 26
W27	11 10 28	19° 9'40	2♏38	9°47	14°25	12°58	8°50	5° 3	29°47	3°10	27°44	13°52	12°59	26° 1	n.a.	W27
T 28	11 14 25	20° 7'22	17° 8	11° 6	15°36	13°10	8°59	5°11	29°50	3°13	27°45	13°46	12°56	26° 8	n.a.	T 28
F 29	11 18 21	21° 5'02	1♐10	12°20	16°47	13°23	9° 8	5°19	29°53	3°15	27°45	13°42	12°52	26°15	n.a.	F 29
S 30	11 22 18	22° 2'40	14°44	13°31	17°58	13°37	9°16	5°26	29°56	3°17	27°46	13°41	12°49	26°21	n.a.	S 30
S 31	11 26 14	23♓ 0'18	27♐51	14♈37	19♒ 9	13♋51	9♉25	5♈34	29♈59	3♓19	27♐46	13°D41	12♉46	26♓28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s47	22s33	4s12	16s25	1s26	23s 9	0n 2	27n25	4n 1	24s25	0s34	1s21	2s18	10n57	0s18	12s36	1s50	32s 7	8s14	22s59	23s 8	1n36		n.a.
S 2	13 28	24 53	3 23	15 38	1 18	23 5	0s 2	27 23	3 58	24 24	0 34	1 18	2 18	10 58	0 18	12 36	1 50	32 7	8 14	22 59	23 8	1 39		n.a.
S 3	13 8	25 46	2 24	14 49	1 11	23 0	0 5	27 21	3 56	24 24	0 34	1 15	2 18	10 59	0 18	12 35	1 50	32 8	8 14	22 59	23 8	1 42		n.a.
M 4	12 47	25 14	1 19	13 58	1 3	22 54	0 9	27 19	3 54	24 24	0 35	1 12	2 18	10 59	0 18	12 34	1 50	32 8	8 15	22 59	23 9	1 45		n.a.
T 5	12 27	23 24	0 12	13 6	0 54	22 48	0 12	27 17	3 51	24 24	0 35	1 9	2 18	11 0	0 18	12 33	1 50	32 8	8 15	22 58	23 9	1 48		n.a.
W 6	12 6	20 29	0n55	12 12	0 45	22 42	0 16	27 14	3 49	24 23	0 35	1 6	2 17	11 1	0 18	12 32	1 50	32 8	8 15	22 58	23 9	1 51		n.a.
T 7	11 45	16 42	1 58	11 16	0 35	22 34	0 19	27 12	3 46	24 23	0 35	1 3	2 17	11 2	0 18	12 31	1 50	32 9	8 15	22 59	23 10	1 54		n.a.
F 8	11 24	12 16	2 55	10 20	0 25	22 26	0 23	27 10	3 44	24 23	0 35	1 0	2 17	11 2	0 18	12 31	1 50	32 9	8 16	22 59	23 10	1 57		n.a.
S 9	11 3	7 25	3 44	9 22	0 15	22 18	0 26	27 7	3 41	24 23	0 36	0 57	2 17	11 3	0 18	12 30	1 50	32 9	8 16	23 0	23 10	2 0		n.a.
S 10	10 42	2 21	4 23	8 24	0 4	22 9	0 29	27 5	3 39	24 22	0 36	0 54	2 17	11 4	0 18	12 29	1 50	32 10	8 16	23 1	23 11	2 3		n.a.
M11	10 21	2n47	4 50	7 25	0n 7	21 59	0 32	27 2	3 36	24 22	0 36	0 51	2 17	11 5	0 18	12 28	1 50	32 10	8 16	23 2	23 11	2 6		n.a.
T 12	9 59	7 48	5 4	6 26	0 18	21 48	0 35	26 59	3 34	24 22	0 36	0 48	2 16	11 6	0 18	12 27	1 50	32 10	8 17	23 3	23 11	2 9		n.a.
W13	9 37	12 33	5 5	5 27	0 29	21 37	0 38	26 57	3 31	24 21	0 36	0 45	2 16	11 7	0 18	12 27	1 50	32 10	8 17	23 4	23 12	2 12		n.a.
T 14	9 15	16 51	4 53	4 29	0 40	21 25	0 41	26 54	3 29	24 21	0 37	0 42	2 16	11 8	0 18	12 26	1 50	32 11	8 17	23 5	23 12	2 15		n.a.
F 15	8 53	20 31	4 28	3 30	0 51	21 13	0 44	26 51	3 26	24 21	0 37	0 39	2 16	11 9	0 18	12 25	1 50	32 11	8 17	23 6	23 12	2 18		n.a.
S 16	8 31	23 21	3 51	2 33	1 2	21 0	0 47	26 48	3 24	24 20	0 37	0 35	2 16	11 10	0 18	12 24	1 50	32 11	8 18	23 6	23 13	2 21		n.a.
S 17	8 9	25 8	3 1	1 36	1 13	20 47	0 50	26 45	3 21	24 20	0 37	0 32	2 16	11 10	0 18	12 23	1 50	32 12	8 18	23 6	23 13	2 24		n.a.
M18	7 47	25 39	2 2	0 41	1 23	20 32	0 53	26 42	3 19	24 20	0 37	0 29	2 16	11 11	0 18	12 22	1 50	32 12	8 18	23 6	23 13	2 27		n.a.
T 19	7 25	24 44	0 54	0n14	1 33	20 18	0 55	26 39	3 16	24 19	0 38	0 26	2 16	11 12	0 18	12 22	1 50	32 12	8 19	23 6	23 14	2 30		n.a.
W20	7 2	22 20	0s19	1 6	1 43	20 3	0 58	26 36	3 14	24 19	0 38	0 23	2 15	11 13	0 18	12 21	1 50	32 12	8 19	23 6	23 14	2 33		n.a.
T 21	6 39	18 31	1 33	1 57	1 52	19 47	1 0	26 33	3 12	24 18	0 38	0 20	2 15	11 14	0 18	12 20	1 50	32 13	8 19	23 6	23 14	2 36		n.a.
F 22	6 17	13 28	2 44	2 46	2 1	19 30	1 3	26 30	3 9	24 18	0 38	0 16	2 15	11 15	0 18	12 19	1 50	32 13	8 19	23 6	23 15	2 39		n.a.
S 23	5 54	7 30	3 45	3 33	2 9	19 13	1 5	26 26	3 7	24 18	0 39	0 13	2 15	11 16	0 18	12 18	1 50	32 13	8 20	23 7	23 15	2 42		n.a.
S 24	5 31	1 0	4 31	4 17	2 16	18 56	1 8	26 23	3 4	24 17	0 39	0 10	2 15	11 17	0 18	12 18	1 50	32 14	8 20	23 8	23 15	2 45		n.a.
M25	5 8	5s33	4 57	5 0	2 23	18 38	1 10	26 20	3 2	24 17	0 39	0 7	2 15	11 18	0 18	12 17	1 50	32 14	8 20	23 9	23 16	2 48		n.a.
T 26	4 45	11 44	5 3	5 40	2 29	18 20	1 12	26 16	3 0	24 17	0 39	0 4	2 15	11 19	0 18	12 16	1 50	32 14	8 20	23 10	23 16	2 50		n.a.
W27	4 22	17 7	4 47	6 18	2 34	18 1	1 14	26 13	2 57	24 16	0 39	0 1	2 15	11 21	0 18	12 15	1 50	32 14	8 21	23 11	23 16	2 53		n.a.
T 28	3 59	21 20	4 14	6 54	2 38	17 41	1 16	26 9	2 55	24 16	0 40	0n 3	2 15	11 22	0 18	12 14	1 50	32 15	8 21	23 11	23 16	2 56		n.a.
F 29	3 36	24 9	3 26	7 27	2 42	17 21	1 18	26 6	2 53	24 15	0 40	0 6	2 15	11 23	0 18	12 14	1 51	32 15	8 21	23 12	23 17	2 59		n.a.
S 30	3 13	25 28	2 28	7 57	2 45	17 1	1 20	26 2	2 51	24 15	0 40	0 9	2 14	11 24	0 18	12 13	1 51	32 15	8 22	23 12	23 17	3 2		n.a.
S 31	2s50	25s17	1s23	8n25	2n47	16s40	1s22	25n58	2n48	24s15	0s40	0n12	2s14	11n25	0s18	12s12	1s51	32s16	8s22	23s12	23s17	3n 5		n.a.

Julian Day Number = 1020932.5, Delta T = 12h28m57s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'04, Lahiri = -30°24'03 Julian Calendar 1 March 1918 BCE == Greg. Calendar 12 Feb. 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

APRIL 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 30 11	23♓57'54	10♑36	15♈39	20♒21	14♋ 5	9♑33	5♈42	0♉ 2	3♓21	27♐46	13°R41	12♑43	26♓35	n.a.	M 1
T 2	11 34 8	24°55'29	23° 3	16°37	21°32	14°21	9°41	5°50	0° 5	3°23	27°47	13♑41	12°40	26°42	n.a.	T 2
W 3	11 38 4	25°53'03	5♒16	17°31	22°43	14°36	9°49	5°58	0° 8	3°26	27°47	13°39	12°36	26°48	n.a.	W 3
T 4	11 42 1	26°50'36	17°19	18°20	23°54	14°52	9°57	6° 6	0°12	3°28	27°47	13°34	12°33	26°55	n.a.	T 4
F 5	11 45 57	27°48'08	29°15	19° 4	25° 6	15° 9	10° 5	6°14	0°15	3°30	27°48	13°27	12°30	27° 2	n.a.	F 5
S 6	11 49 54	28°45'38	11♓ 8	19°45	26°17	15°26	10°12	6°21	0°18	3°32	27°48	13°17	12°27	27° 8	n.a.	S 6
S 7	11 53 50	29°43'07	22°59	20°20	27°28	15°43	10°20	6°29	0°21	3°34	27°48	13° 5	12°24	27°15	n.a.	S 7
M 8	11 57 47	0♈40'35	4♈51	20°51	28°40	16° 1	10°27	6°37	0°24	3°36	27°48	12°52	12°21	27°22	n.a.	M 8
T 9	12 1 43	1°38'01	16°44	21°17	29°51	16°20	10°34	6°45	0°27	3°38	27°49	12°38	12°17	27°29	n.a.	T 9
W10	12 5 40	2°35'27	28°41	21°39	1♓ 3	16°39	10°41	6°53	0°31	3°40	27°49	12°26	12°14	27°35	n.a.	W10
T 11	12 9 37	3°32'51	10♉42	21°55	2°14	16°58	10°48	7° 1	0°34	3°42	27°49	12°15	12°11	27°42	n.a.	T 11
F 12	12 13 33	4°30'14	22°50	22° 7	3°26	17°18	10°55	7° 9	0°37	3°44	27°49	12° 6	12° 8	27°49	n.a.	F 12
S 13	12 17 30	5°27'35	5♊ 8	22°15	4°37	17°38	11° 1	7°17	0°41	3°46	27°49	12° 1	12° 5	27°56	n.a.	S 13
S 14	12 21 26	6°24'55	17°39	22°R17	5°49	17°59	11° 8	7°25	0°44	3°48	27°49	11°58	12° 1	28° 2	n.a.	S 14
M15	12 25 23	7°22'14	0♋27	22°15	7° 1	18°20	11°14	7°33	0°47	3°50	27°R49	11°57	11°58	28° 9	n.a.	M15
T 16	12 29 19	8°19'32	13°36	22° 9	8°12	18°41	11°20	7°41	0°51	3°52	27°49	11°57	11°55	28°16	n.a.	T 16
W17	12 33 16	9°16'48	27°10	21°58	9°24	19° 3	11°26	7°49	0°54	3°54	27°49	11°57	11°52	28°22	n.a.	W17
T 18	12 37 12	10°14'03	11♌10	21°43	10°36	19°25	11°32	7°57	0°57	3°56	27°49	11°55	11°49	28°29	n.a.	T 18
F 19	12 41 9	11°11'17	25°37	21°25	11°47	19°48	11°37	8° 4	1° 1	3°58	27°49	11°51	11°46	28°36	n.a.	F 19
S 20	12 45 6	12° 8'29	10♍29	21° 2	12°59	20°11	11°43	8°12	1° 4	4° 0	27°49	11°44	11°42	28°43	n.a.	S 20
S 21	12 49 2	13° 5'41	25°38	20°37	14°11	20°34	11°48	8°20	1° 8	4° 1	27°49	11°35	11°39	28°49	n.a.	S 21
M22	12 52 59	14° 2'51	10♎56	20° 9	15°23	20°57	11°53	8°28	1°11	4° 3	27°48	11°24	11°36	28°56	n.a.	M22
T 23	12 56 55	15° 0'01	26°10	19°39	16°35	21°21	11°58	8°36	1°14	4° 5	27°48	11°14	11°33	29° 3	n.a.	T 23
W24	13 0 52	15°57'10	11♏11	19° 7	17°46	21°46	12° 3	8°44	1°18	4° 7	27°48	11° 4	11°30	29° 9	n.a.	W24
T 25	13 4 48	16°54'19	25°49	18°34	18°58	22°10	12° 7	8°52	1°21	4° 9	27°48	10°57	11°27	29°16	n.a.	T 25
F 26	13 8 45	17°51'27	10♐ 0	18° 0	20°10	22°35	12°12	9° 0	1°25	4°10	27°48	10°52	11°23	29°23	n.a.	F 26
S 27	13 12 41	18°48'35	23°40	17°27	21°22	23° 0	12°16	9° 8	1°28	4°12	27°47	10°49	11°20	29°30	n.a.	S 27
S 28	13 16 38	19°45'42	6♑52	16°54	22°34	23°26	12°20	9°16	1°32	4°14	27°47	10°D48	11°17	29°36	n.a.	S 28
M29	13 20 35	20°42'49	19°39	16°22	23°46	23°52	12°24	9°23	1°35	4°16	27°47	10°R48	11°14	29°43	n.a.	M29
T 30	13 24 31	21♈39'56	2♒ 6	15♈51	24♓58	24♋18	12♑28	9♈31	1♉39	4♓17	27♐46	10♑48	11♑11	29♓50	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s27	23s45	0s16	8n51	2n48	16s18	1s23	25n54	2n46	24s14	0s41	0n16	2s14	11n26	0s18	12s11	1s51	32s16	8s22	23s12	23s18	3n 8		n.a.
T 2	2 3	21 5	0n50	9 14	2 48	15 57	1 25	25 50	2 44	24 14	0 41	0 19	2 14	11 27	0 18	12 11	1 51	32 16	8 22	23 12	23 18	3 11		n.a.
W 3	1 40	17 31	1 52	9 34	2 47	15 34	1 26	25 46	2 42	24 14	0 41	0 22	2 14	11 28	0 18	12 10	1 51	32 17	8 23	23 12	23 18	3 14		n.a.
T 4	1 17	13 17	2 48	9 52	2 45	15 12	1 28	25 42	2 39	24 13	0 41	0 25	2 14	11 29	0 18	12 9	1 51	32 17	8 23	23 13	23 19	3 17		n.a.
F 5	0 53	8 35	3 36	10 7	2 43	14 49	1 29	25 38	2 37	24 13	0 42	0 29	2 14	11 30	0 18	12 8	1 51	32 17	8 23	23 13	23 19	3 20		n.a.
S 6	0 30	3 37	4 15	10 19	2 39	14 25	1 31	25 34	2 35	24 13	0 42	0 32	2 14	11 32	0 18	12 7	1 51	32 17	8 24	23 14	23 19	3 23		n.a.
S 7	0 7	1n28	4 42	10 28	2 34	14 1	1 32	25 30	2 33	24 12	0 42	0 35	2 14	11 33	0 18	12 7	1 51	32 18	8 24	23 15	23 20	3 26		n.a.
M 8	0n16	6 30	4 57	10 35	2 28	13 37	1 33	25 26	2 31	24 12	0 42	0 38	2 14	11 34	0 18	12 6	1 51	32 18	8 24	23 17	23 20	3 29		n.a.
T 9	0 40	11 17	4 59	10 39	2 22	13 13	1 34	25 21	2 29	24 12	0 43	0 41	2 14	11 35	0 18	12 5	1 51	32 18	8 24	23 18	23 20	3 32		n.a.
W10	1 3	15 41	4 48	10 40	2 14	12 48	1 35	25 17	2 27	24 11	0 43	0 45	2 14	11 36	0 18	12 5	1 51	32 19	8 25	23 19	23 20	3 34		n.a.
T 11	1 26	19 30	4 24	10 38	2 5	12 22	1 36	25 12	2 25	24 11	0 43	0 48	2 14	11 37	0 18	12 4	1 51	32 19	8 25	23 20	23 21	3 37		n.a.
F 12	1 49	22 31	3 48	10 34	1 55	11 57	1 37	25 8	2 23	24 11	0 43	0 51	2 14	11 39	0 18	12 3	1 51	32 19	8 25	23 21	23 21	3 40		n.a.
S 13	2 13	24 33	3 1	10 26	1 45	11 31	1 38	25 3	2 21	24 10	0 44	0 54	2 14	11 40	0 18	12 2	1 51	32 19	8 26	23 22	23 21	3 43		n.a.
S 14	2 36	25 24	2 5	10 17	1 33	11 5	1 38	24 58	2 19	24 10	0 44	0 58	2 14	11 41	0 18	12 2	1 51	32 20	8 26	23 22	23 22	3 46		n.a.
M15	2 59	24 55	1 0	10 4	1 20	10 38	1 39	24 53	2 17	24 10	0 44	1 1	2 14	11 42	0 18	12 1	1 51	32 20	8 26	23 22	23 22	3 49		n.a.
T 16	3 22	23 4	0s 9	9 49	1 7	10 11	1 40	24 48	2 15	24 9	0 44	1 4	2 14	11 43	0 18	12 0	1 51	32 20	8 26	23 22	23 22	3 52		n.a.
W17	3 45	19 51	1 19	9 32	0 52	9 44	1 40	24 43	2 13	24 9	0 45	1 7	2 13	11 45	0 17	12 0	1 51	32 21	8 27	23 22	23 22	3 55		n.a.
T 18	4 8	15 24	2 28	9 12	0 37	9 17	1 40	24 38	2 11	24 9	0 45	1 10	2 13	11 46	0 17	11 59	1 51	32 21	8 27	23 22	23 23	3 58		n.a.
F 19	4 31	9 58	3 29	8 51	0 22	8 49	1 41	24 33	2 9	24 9	0 45	1 14	2 13	11 47	0 17	11 58	1 51	32 21	8 27	23 23	23 23	4 1		n.a.
S 20	4 53	3 50	4 17	8 27	0 6	8 22	1 41	24 27	2 7	24 8	0 45	1 17	2 13	11 48	0 17	11 58	1 51	32 21	8 28	23 23	23 23	4 4		n.a.
S 21	5 16	2s38	4 49	8 2	0s11	7 54	1 41	24 22	2 5	24 8	0 46	1 20	2 13	11 49	0 17	11 57	1 51	32 22	8 28	23 24	23 24	4 7		n.a.
M22	5 39	9 0	5 0	7 36	0 28	7 25	1 41	24 16	2 3	24 8	0 46	1 23	2 13	11 51	0 17	11 56	1 51	32 22	8 28	23 25	23 24	4 9		n.a.
T 23	6 1	14 47	4 50	7 9	0 45	6 57	1 41	24 11	2 1	24 8	0 46	1 26	2 13	11 52	0 17	11 56	1 51	32 22	8 28	23 26	23 24	4 12		n.a.
W24	6 24	19 36	4 20	6 41	1 1	6 28	1 41	24 5	1 59	24 8	0 46	1 30	2 13	11 53	0 17	11 55	1 51	32 23	8 29	23 27	23 24	4 15		n.a.
T 25	6 46	23 3	3 34	6 13	1 18	5 59	1 41	23 59	1 58	24 8	0 47	1 33	2 13	11 54	0 17	11 54	1 51	32 23	8 29	23 27	23 25	4 18		n.a.
F 26	7 8	24 57	2 35	5 45	1 34	5 30	1 41	23 53	1 56	24 7	0 47	1 36	2 13	11 56	0 17	11 54	1 52	32 23	8 29	23 28	23 25	4 21		n.a.
S 27	7 31	25 15	1 29	5 17	1 50	5 1	1 40	23 47	1 54	24 7	0 47	1 39	2 13	11 57	0 17	11 53	1 52	32 23	8 30	23 28	23 25	4 24		n.a.
S 28	7 53	24 5	0 21	4 50	2 6	4 32	1 40	23 41	1 52	24 7	0 48	1 42	2 13	11 58	0 17	11 53	1 52	32 24	8 30	23 28	23 26	4 27		n.a.
M29	8 15	21 40	0n47	4 24	2 20	4 2	1 40	23 34	1 50	24 7	0 48	1 45	2 13	11 59	0 17	11 52	1 52	32 24	8 30	23 28	23 26	4 30		n.a.
T 30	8n36	18s18	1n50	4n 0	2s34	3s33	1s39	23n28	1n49	24s 7	0s48	1n48	2s13	12n 1	0s17	11s52	1s52	32s24	8s30	23s28	23s26	4n33		n.a.

Julian Day Number = 1020963.5, Delta T = 12h28m55s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°31'00, Lahiri = -30°23'58 Julian Calendar 1 Apr. 1918 BCE == Greg. Calendar 15 March 1918 BCE

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

MAY 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 28 28	22♈37'02	14♒16	15°R23	26♓11	24♋44	12♑31	9♈39	1♉43	4♓19	27°R46	10°R46	11♑ 7	29♓56	n.a.	W 1
T 2	13 32 24	23°34'08	26°16	14♈58	27°23	25°11	12°35	9°47	1°46	4°21	27♐45	10♑42	11° 4	0♈ 3	n.a.	T 2
F 3	13 36 21	24°31'14	8♓10	14°36	28°35	25°38	12°38	9°55	1°50	4°22	27°45	10°36	11° 1	0°10	n.a.	F 3
S 4	13 40 17	25°28'20	20° 1	14°17	29°47	26° 5	12°41	10° 2	1°53	4°24	27°45	10°26	10°58	0°17	n.a.	S 4
S 5	13 44 14	26°25'25	1♈52	14° 2	0♈59	26°33	12°44	10°10	1°57	4°25	27°44	10°15	10°55	0°23	n.a.	S 5
M 6	13 48 10	27°22'30	13°45	13°51	2°11	27° 1	12°46	10°18	2° 0	4°27	27°44	10° 3	10°52	0°30	n.a.	M 6
T 7	13 52 7	28°19'35	25°43	13°44	3°24	27°29	12°49	10°26	2° 4	4°28	27°43	9°50	10°48	0°37	n.a.	T 7
W 8	13 56 4	29°16'40	7♉47	13°D41	4°36	27°57	12°51	10°33	2° 8	4°30	27°42	9°38	10°45	0°44	n.a.	W 8
T 9	14 0 0	0♉13'44	19°57	13°44	5°48	28°26	12°53	10°41	2°11	4°31	27°42	9°27	10°42	0°50	n.a.	T 9
F 10	14 3 57	1°10'48	2♊16	13°50	7° 1	28°54	12°55	10°48	2°15	4°33	27°41	9°20	10°39	0°57	n.a.	F 10
S 11	14 7 53	2° 7'52	14°44	14° 2	8°13	29°24	12°57	10°56	2°18	4°34	27°41	9°15	10°36	1° 4	n.a.	S 11
S 12	14 11 50	3° 4'55	27°24	14°18	9°26	29°53	12°58	11° 4	2°22	4°35	27°40	9°12	10°33	1°10	n.a.	S 12
M13	14 15 46	4° 1'58	10♋18	14°39	10°38	0♌23	13° 0	11°11	2°25	4°37	27°39	9°D11	10°29	1°17	n.a.	M13
T 14	14 19 43	4°59'01	23°29	15° 5	11°51	0°52	13° 1	11°19	2°29	4°38	27°39	9°12	10°26	1°24	n.a.	T 14
W15	14 23 40	5°56'03	7♌ 0	15°35	13° 3	1°22	13° 2	11°26	2°33	4°39	27°38	9°R12	10°23	1°31	n.a.	W15
T 16	14 27 36	6°53'05	20°53	16°11	14°16	1°53	13° 2	11°34	2°36	4°41	27°37	9°11	10°20	1°37	n.a.	T 16
F 17	14 31 33	7°50'07	5♍ 8	16°50	15°28	2°23	13° 3	11°41	2°40	4°42	27°36	9° 9	10°17	1°44	n.a.	F 17
S 18	14 35 29	8°47'08	19°44	17°34	16°41	2°54	13° 3	11°48	2°43	4°43	27°36	9° 4	10°13	1°51	n.a.	S 18
S 19	14 39 26	9°44'09	4♎36	18°23	17°53	3°25	13°R 3	11°56	2°47	4°44	27°35	8°57	10°10	1°57	n.a.	S 19
M20	14 43 22	10°41'11	19°38	19°16	19° 6	3°56	13° 3	12° 3	2°50	4°46	27°34	8°48	10° 7	2° 4	n.a.	M20
T 21	14 47 19	11°38'12	4♏39	20°14	20°19	4°28	13° 3	12°10	2°54	4°47	27°33	8°40	10° 4	2°11	n.a.	T 21
W22	14 51 16	12°35'13	19°31	21°16	21°31	4°59	13° 3	12°18	2°58	4°48	27°32	8°32	10° 1	2°18	n.a.	W22
T 23	14 55 12	13°32'15	4♐ 5	22°22	22°44	5°31	13° 2	12°25	3° 1	4°49	27°32	8°26	9°58	2°24	n.a.	T 23
F 24	14 59 9	14°29'17	18°15	23°32	23°57	6° 3	13° 1	12°32	3° 5	4°50	27°31	8°22	9°54	2°31	n.a.	F 24
S 25	15 3 5	15°26'20	1♑58	24°46	25°10	6°35	13° 0	12°39	3° 8	4°51	27°30	8°D21	9°51	2°38	n.a.	S 25
S 26	15 7 2	16°23'23	15°14	26° 5	26°22	7° 7	12°59	12°46	3°12	4°52	27°29	8°21	9°48	2°45	n.a.	S 26
M27	15 10 58	17°20'27	28° 5	27°27	27°35	7°40	12°58	12°53	3°15	4°53	27°28	8°22	9°45	2°51	n.a.	M27
T 28	15 14 55	18°17'32	10♒34	28°54	28°48	8°13	12°56	13° 0	3°19	4°54	27°27	8°23	9°42	2°58	n.a.	T 28
W29	15 18 51	19°14'37	22°47	0♉24	0♉ 1	8°46	12°55	13° 7	3°22	4°55	27°26	8°R23	9°38	3° 5	n.a.	W29
T 30	15 22 48	20°11'43	4♓48	1°58	1°14	9°19	12°53	13°14	3°26	4°56	27°25	8°22	9°35	3°11	n.a.	T 30
F 31	15 26 45	21♉ 8'49	16♓42	3♉36	2♉27	9♌52	12♑51	13♈21	3♉29	4♓56	27♐24	8♑19	9♑32	3♈18	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	8n58	14s13	2n47	3n38	2s46	3s 3	1s38	23n21	1n47	24s 7	0s48	1n52	2s13	12n 2	0s17	11s51	1s52	32s24	8s31	23s28	23s26	4n35			n.a.
T 2	9 20	9 38	3 36	3 17	2 58	2 33	1 38	23 15	1 45	24 7	0 49	1 55	2 13	12 3	0 17	11 50	1 52	32 25	8 31	23 28	23 27	4 38			n.a.
F 3	9 41	4 45	4 15	2 59	3 8	2 3	1 37	23 8	1 43	24 7	0 49	1 58	2 13	12 5	0 17	11 50	1 52	32 25	8 31	23 29	23 27	4 41			n.a.
S 4	10 2	0n17	4 42	2 43	3 18	1 33	1 36	23 1	1 42	24 7	0 49	2 1	2 13	12 6	0 17	11 49	1 52	32 25	8 31	23 30	23 27	4 44			n.a.
S 5	10 24	5 17	4 58	2 29	3 26	1 3	1 35	22 54	1 40	24 7	0 50	2 4	2 14	12 7	0 17	11 49	1 52	32 25	8 32	23 31	23 27	4 47			n.a.
M 6	10 45	10 7	5 0	2 19	3 33	0 33	1 34	22 47	1 38	24 7	0 50	2 7	2 14	12 8	0 17	11 48	1 52	32 26	8 32	23 32	23 28	4 50			n.a.
T 7	11 5	14 37	4 50	2 11	3 38	0 3	1 34	22 40	1 37	24 7	0 50	2 10	2 14	12 10	0 17	11 48	1 52	32 26	8 32	23 33	23 28	4 53			n.a.
W 8	11 26	18 34	4 26	2 6	3 43	0n27	1 32	22 32	1 35	24 7	0 50	2 13	2 14	12 11	0 17	11 47	1 52	32 26	8 33	23 34	23 28	4 56			n.a.
T 9	11 47	21 46	3 50	2 4	3 46	0 57	1 31	22 25	1 34	24 7	0 51	2 16	2 14	12 12	0 17	11 47	1 52	32 26	8 33	23 34	23 29	4 58			n.a.
F 10	12 7	24 1	3 3	2 5	3 48	1 28	1 30	22 17	1 32	24 7	0 51	2 19	2 14	12 13	0 17	11 46	1 52	32 27	8 33	23 35	23 29	5 1			n.a.
S 11	12 27	25 7	2 6	2 8	3 49	1 58	1 29	22 9	1 30	24 7	0 51	2 22	2 14	12 15	0 17	11 46	1 52	32 27	8 33	23 35	23 29	5 4			n.a.
S 12	12 47	24 56	1 2	2 15	3 48	2 28	1 28	22 1	1 29	24 7	0 52	2 25	2 14	12 16	0 17	11 45	1 52	32 27	8 34	23 35	23 29	5 7			n.a.
M13	13 7	23 25	0s 6	2 24	3 47	2 58	1 26	21 53	1 27	24 8	0 52	2 28	2 14	12 17	0 17	11 45	1 52	32 27	8 34	23 35	23 30	5 10			n.a.
T 14	13 26	20 35	1 15	2 37	3 45	3 28	1 25	21 45	1 26	24 8	0 52	2 31	2 14	12 18	0 17	11 44	1 53	32 28	8 34	23 35	23 30	5 13			n.a.
W15	13 46	16 36	2 23	2 52	3 41	3 59	1 23	21 37	1 24	24 8	0 52	2 34	2 14	12 20	0 17	11 44	1 53	32 28	8 34	23 35	23 30	5 16			n.a.
T 16	14 5	11 37	3 23	3 9	3 37	4 29	1 22	21 28	1 22	24 8	0 53	2 37	2 14	12 21	0 17	11 44	1 53	32 28	8 35	23 35	23 30	5 18			n.a.
F 17	14 24	5 54	4 13	3 29	3 32	4 58	1 20	21 20	1 21	24 9	0 53	2 40	2 14	12 22	0 17	11 43	1 53	32 28	8 35	23 36	23 31	5 21			n.a.
S 18	14 43	0s15	4 47	3 52	3 26	5 28	1 19	21 11	1 19	24 9	0 53	2 42	2 14	12 23	0 17	11 43	1 53	32 29	8 35	23 36	23 31	5 24			n.a.
S 19	15 1	6 29	5 4	4 17	3 19	5 58	1 17	21 2	1 18	24 9	0 54	2 45	2 14	12 25	0 17	11 42	1 53	32 29	8 35	23 36	23 31	5 27			n.a.
M20	15 19	12 25	4 59	4 44	3 12	6 28	1 15	20 53	1 16	24 9	0 54	2 48	2 14	12 26	0 17	11 42	1 53	32 29	8 36	23 37	23 31	5 30			n.a.
T 21	15 37	17 37	4 34	5 14	3 4	6 57	1 14	20 44	1 15	24 10	0 54	2 51	2 14	12 27	0 17	11 42	1 53	32 29	8 36	23 38	23 32	5 33			n.a.
W22	15 55	21 39	3 51	5 45	2 55	7 27	1 12	20 35	1 14	24 10	0 55	2 54	2 14	12 28	0 17	11 41	1 53	32 29	8 36	23 38	23 32	5 35			n.a.
T 23	16 13	24 13	2 53	6 19	2 46	7 56	1 10	20 26	1 12	24 10	0 55	2 57	2 15	12 30	0 17	11 41	1 53	32 30	8 36	23 38	23 32	5 38			n.a.
F 24	16 30	25 8	1 46	6 54	2 36	8 25	1 8	20 16	1 11	24 11	0 55	2 59	2 15	12 31	0 17	11 41	1 53	32 30	8 36	23 39	23 32	5 41			n.a.
S 25	16 47	24 28	0 34	7 32	2 26	8 54	1 6	20 7	1 9	24 11	0 55	3 2	2 15	12 32	0 17	11 40	1 53	32 30	8 37	23 39	23 33	5 44			n.a.
S 26	17 4	22 25	0n37	8 11	2 15	9 23	1 4	19 57	1 8	24 12	0 56	3 5	2 15	12 33	0 17	11 40	1 53	32 30	8 37	23 39	23 33	5 47			n.a.
M27	17 21	19 16	1 44	8 51	2 4	9 51	1 2	19 47	1 6	24 12	0 56	3 7	2 15	12 35	0 17	11 40	1 53	32 30	8 37	23 39	23 33	5 50			n.a.
T 28	17 37	15 18	2 44	9 33	1 52	10 20	1 0	19 37	1 5	24 12	0 56	3 10	2 15	12 36	0 17	11 39	1 53	32 31	8 37	23 39	23 33	5 52			n.a.
W29	17 53	10 48	3 36	10 16	1 40	10 48	0 58	19 27	1 3	24 13	0 57	3 13	2 15	12 37	0 17	11 39	1 53	32 31	8 38	23 39	23 33	5 55			n.a.
T 30	18 9	5 58	4 17	11 1	1 28	11 16	0 56	19 17	1 2	24 13	0 57	3 15	2 15	12 38	0 17	11 39	1 54	32 31	8 38	23 39	23 34	5 58			n.a.
F 31	18n24	0s58	4n46	11n46	1s16	11n44	0s54	19n 6	1n 1	24s14	0s57	3n18	2s15	12n39	0s17	11s39	1s54	32s31	8s38	23s39	23s34	6n 1			n.a.

Julian Day Number = 1020993.5, Delta T = 12h28m53s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'56, Lahiri = -30°23'54 Julian Calendar 1 May 1918 BCE == Greg. Calendar 14 Apr. 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

JUNE 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 30 41	22♉ 5'56	28♓34	5♉18	3♉40	10♌25	12°R48	13♈28	3♉33	4♓57	27°R23	8°R14	9♑29	3♈25	n.a.	S 1
S 2	15 34 38	23° 3'04	10♈27	7° 2	4°53	10°59	12♑46	13°35	3°36	4°58	27♐22	8♑ 7	9°26	3°32	n.a.	S 2
M 3	15 38 34	24° 0'13	22°24	8°50	6° 6	11°33	12°43	13°41	3°39	4°59	27°21	7°59	9°23	3°38	n.a.	M 3
T 4	15 42 31	24°57'23	4♉29	10°41	7°19	12° 7	12°40	13°48	3°43	4°59	27°20	7°51	9°19	3°45	n.a.	T 4
W 5	15 46 27	25°54'34	16°42	12°35	8°33	12°41	12°37	13°55	3°46	5° 0	27°19	7°44	9°16	3°52	n.a.	W 5
T 6	15 50 24	26°51'45	29° 4	14°32	9°46	13°15	12°34	14° 1	3°50	5° 1	27°18	7°38	9°13	3°59	n.a.	T 6
F 7	15 54 21	27°48'57	11♊38	16°31	10°59	13°50	12°30	14° 8	3°53	5° 1	27°16	7°33	9°10	4° 5	n.a.	F 7
S 8	15 58 17	28°46'10	24°23	18°32	12°12	14°25	12°27	14°14	3°56	5° 2	27°15	7°30	9° 7	4°12	n.a.	S 8
S 9	16 2 14	29°43'23	7♋20	20°34	13°26	15° 0	12°23	14°21	4° 0	5° 3	27°14	7°D30	9° 4	4°19	n.a.	S 9
M10	16 6 10	0♊40'37	20°29	22°38	14°39	15°35	12°19	14°27	4° 3	5° 3	27°13	7°30	9° 0	4°25	n.a.	M10
T 11	16 10 7	1°37'52	3♌53	24°43	15°52	16°10	12°15	14°33	4° 6	5° 4	27°12	7°32	8°57	4°32	n.a.	T 11
W12	16 14 3	2°35'08	17°31	26°49	17° 6	16°45	12°11	14°40	4° 9	5° 4	27°11	7°33	8°54	4°39	n.a.	W12
T 13	16 18 0	3°32'24	1♍24	28°55	18°19	17°21	12° 6	14°46	4°13	5° 4	27° 9	7°R34	8°51	4°46	n.a.	T 13
F 14	16 21 57	4°29'40	15°32	1♎ 2	19°32	17°56	12° 1	14°52	4°16	5° 5	27° 8	7°33	8°48	4°52	n.a.	F 14
S 15	16 25 53	5°26'57	29°53	3° 8	20°46	18°32	11°57	14°58	4°19	5° 5	27° 7	7°31	8°44	4°59	n.a.	S 15
S 16	16 29 50	6°24'15	14♎25	5°14	21°59	19° 8	11°52	15° 4	4°22	5° 6	27° 6	7°28	8°41	5° 6	n.a.	S 16
M17	16 33 46	7°21'34	29° 2	7°20	23°13	19°44	11°47	15°10	4°25	5° 6	27° 5	7°24	8°38	5°13	n.a.	M17
T 18	16 37 43	8°18'54	13♏39	9°24	24°27	20°20	11°41	15°16	4°29	5° 6	27° 3	7°20	8°35	5°19	n.a.	T 18
W19	16 41 39	9°16'15	28° 9	11°28	25°40	20°57	11°36	15°21	4°32	5° 6	27° 2	7°16	8°32	5°26	n.a.	W19
T 20	16 45 36	10°13'37	12♐26	13°31	26°54	21°33	11°30	15°27	4°35	5° 7	27° 1	7°14	8°29	5°33	n.a.	T 20
F 21	16 49 32	11°11'00	26°24	15°32	28° 7	22°10	11°25	15°33	4°38	5° 7	26°59	7°12	8°25	5°39	n.a.	F 21
S 22	16 53 29	12° 8'24	10♑ 0	17°33	29°21	22°46	11°19	15°38	4°41	5° 7	26°58	7°D12	8°22	5°46	n.a.	S 22
S 23	16 57 26	13° 5'50	23°13	19°32	0♊35	23°23	11°13	15°44	4°44	5° 7	26°57	7°12	8°19	5°53	n.a.	S 23
M24	17 1 22	14° 3'18	6♒ 5	21°29	1°49	24° 0	11° 7	15°49	4°47	5° 7	26°56	7°14	8°16	6° 0	n.a.	M24
T 25	17 5 19	15° 0'46	18°36	23°25	3° 2	24°38	11° 0	15°55	4°50	5°R 7	26°54	7°15	8°13	6° 6	n.a.	T 25
W26	17 9 15	15°58'17	0♓52	25°20	4°16	25°15	10°54	16° 0	4°53	5° 7	26°53	7°17	8°10	6°13	n.a.	W26
T 27	17 13 12	16°55'48	12°55	27°13	5°30	25°52	10°47	16° 5	4°55	5° 7	26°52	7°R17	8° 6	6°20	n.a.	T 27
F 28	17 17 8	17°53'22	24°51	29° 5	6°44	26°30	10°41	16°10	4°58	5° 7	26°50	7°17	8° 3	6°26	n.a.	F 28
S 29	17 21 5	18°50'57	6♈44	0♋55	7°58	27° 8	10°34	16°15	5° 1	5° 7	26°49	7°16	8° 0	6°33	n.a.	S 29
S 30	17 25 1	19♊48'34	18♈38	2♋44	9♊12	27♌45	10♑27	16♈20	5♉ 4	5♓ 7	26♐48	7♑15	7♑57	6♈40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n39	4n 2	5n 3	12n32	1s 4	12n11	0s52	18n56	0n59	24s14	0s58	3n21	2s15	12n41	0s17	11s38	1s54	32s31	8s38	23s39	23s34	6n 4		n.a.
S 2	18 54	8 55	5 8	13 19	0 52	12 38	0 49	18 45	0 58	24 15	0 58	3 23	2 16	12 42	0 17	11 38	1 54	32 32	8 38	23 40	23 34	6 6		n.a.
M 3	19 9	13 29	4 58	14 6	0 40	13 5	0 47	18 34	0 57	24 16	0 58	3 26	2 16	12 43	0 17	11 38	1 54	32 32	8 39	23 40	23 35	6 9		n.a.
T 4	19 23	17 34	4 36	14 54	0 27	13 31	0 45	18 23	0 55	24 16	0 58	3 28	2 16	12 44	0 17	11 38	1 54	32 32	8 39	23 41	23 35	6 12		n.a.
W 5	19 37	20 59	4 0	15 41	0 16	13 58	0 43	18 12	0 54	24 17	0 59	3 31	2 16	12 45	0 17	11 38	1 54	32 32	8 39	23 41	23 35	6 15		n.a.
T 6	19 51	23 29	3 13	16 27	0 4	14 24	0 40	18 1	0 53	24 17	0 59	3 33	2 16	12 47	0 17	11 37	1 54	32 32	8 39	23 41	23 35	6 18		n.a.
F 7	20 4	24 52	2 16	17 14	0n 8	14 49	0 38	17 49	0 51	24 18	0 59	3 36	2 16	12 48	0 17	11 37	1 54	32 32	8 39	23 42	23 36	6 20		n.a.
S 8	20 17	24 58	1 11	17 59	0 19	15 14	0 35	17 38	0 50	24 19	1 0	3 38	2 16	12 49	0 17	11 37	1 54	32 33	8 39	23 42	23 36	6 23		n.a.
S 9	20 30	23 43	0 1	18 43	0 29	15 39	0 33	17 26	0 49	24 19	1 0	3 41	2 16	12 50	0 17	11 37	1 54	32 33	8 40	23 42	23 36	6 26		n.a.
M10	20 42	21 10	1s10	19 26	0 39	16 4	0 31	17 14	0 47	24 20	1 0	3 43	2 17	12 51	0 17	11 37	1 54	32 33	8 40	23 42	23 36	6 29		n.a.
T 11	20 54	17 25	2 19	20 7	0 49	16 28	0 28	17 2	0 46	24 21	1 0	3 45	2 17	12 52	0 17	11 37	1 54	32 33	8 40	23 42	23 36	6 32		n.a.
W12	21 5	12 43	3 21	20 46	0 57	16 52	0 26	16 50	0 45	24 21	1 1	3 48	2 17	12 53	0 17	11 37	1 54	32 33	8 40	23 42	23 37	6 34		n.a.
T 13	21 17	7 16	4 12	21 23	1 6	17 15	0 23	16 38	0 44	24 22	1 1	3 50	2 17	12 55	0 17	11 36	1 54	32 33	8 40	23 42	23 37	6 37		n.a.
F 14	21 28	1 23	4 49	21 58	1 13	17 38	0 21	16 26	0 42	24 23	1 1	3 52	2 17	12 56	0 17	11 36	1 55	32 33	8 40	23 42	23 37	6 40		n.a.
S 15	21 38	4s40	5 9	22 31	1 20	18 0	0 19	16 13	0 41	24 23	1 2	3 54	2 17	12 57	0 17	11 36	1 55	32 34	8 41	23 42	23 37	6 43		n.a.
S 16	21 48	10 32	5 10	23 1	1 26	18 22	0 16	16 1	0 40	24 24	1 2	3 57	2 17	12 58	0 17	11 36	1 55	32 34	8 41	23 42	23 37	6 46		n.a.
M17	21 58	15 51	4 50	23 28	1 32	18 44	0 14	15 48	0 39	24 25	1 2	3 59	2 18	12 59	0 17	11 36	1 55	32 34	8 41	23 42	23 38	6 48		n.a.
T 18	22 8	20 15	4 12	23 53	1 36	19 5	0 11	15 35	0 37	24 26	1 2	4 1	2 18	13 0	0 17	11 36	1 55	32 34	8 41	23 42	23 38	6 51		n.a.
W19	22 17	23 21	3 18	24 16	1 40	19 25	0 9	15 22	0 36	24 26	1 3	4 3	2 18	13 1	0 17	11 36	1 55	32 34	8 41	23 43	23 38	6 54		n.a.
T 20	22 26	24 55	2 12	24 35	1 44	19 45	0 6	15 9	0 35	24 27	1 3	4 5	2 18	13 2	0 17	11 36	1 55	32 34	8 41	23 43	23 38	6 57		n.a.
F 21	22 34	24 51	0 59	24 53	1 46	20 4	0 4	14 56	0 34	24 28	1 3	4 7	2 18	13 3	0 17	11 36	1 55	32 34	8 41	23 43	23 39	6 59		n.a.
S 22	22 42	23 16	0n15	25 7	1 48	20 23	0 1	14 42	0 32	24 29	1 3	4 9	2 18	13 4	0 17	11 36	1 55	32 34	8 42	23 43	23 39	7 2		n.a.
S 23	22 49	20 27	1 27	25 19	1 50	20 42	0n 1	14 29	0 31	24 29	1 4	4 11	2 18	13 5	0 17	11 36	1 55	32 34	8 42	23 43	23 39	7 5		n.a.
M24	22 56	16 40	2 32	25 28	1 50	21 0	0 4	14 15	0 30	24 30	1 4	4 13	2 19	13 6	0 17	11 36	1 55	32 34	8 42	23 43	23 39	7 8		n.a.
T 25	23 3	12 15	3 28	25 35	1 50	21 17	0 6	14 2	0 29	24 31	1 4	4 15	2 19	13 7	0 17	11 36	1 55	32 35	8 42	23 43	23 39	7 10		n.a.
W26	23 10	7 26	4 14	25 40	1 50	21 33	0 8	13 48	0 28	24 32	1 4	4 17	2 19	13 8	0 17	11 36	1 55	32 35	8 42	23 43	23 40	7 13		n.a.
T 27	23 16	2 26	4 47	25 42	1 49	21 49	0 11	13 34	0 27	24 32	1 5	4 19	2 19	13 9	0 17	11 36	1 55	32 35	8 42	23 43	23 40	7 16		n.a.
F 28	23 21	2n36	5 8	25 42	1 47	22 5	0 13	13 20	0 25	24 33	1 5	4 21	2 19	13 10	0 17	11 36	1 56	32 35	8 42	23 43	23 40	7 19		n.a.
S 29	23 26	7 31	5 15	25 40	1 45	22 20	0 16	13 5	0 24	24 34	1 5	4 22	2 20	13 11	0 17	11 37	1 56	32 35	8 42	23 43	23 40	7 21		n.a.
S 30	23n31	12n11	5n 9	25n36	1n43	22n34	0n18	12n51	0n23	24s35	1s 5	4n24	2s20	13n12	0s17	11s37	1s56	32s35	8s42	23s43	23s40	7n24		n.a.

Julian Day Number = 1021024.5, Delta T = 12h28m51s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'52, Lahiri = -30°23'50 Julian Calendar 1 June 1918 BCE == Greg. Calendar 15 May 1918 BCE

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

JULY 1918 BCE (-1917) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 28 58	20♊46'12	0♉39	4♋31	10♊26	28♌23	10°R20	16♈25	5♉ 7	5°R 7	26°R46	7°R12	7♑54	6♈47	n.a.	M 1
T 2	17 32 55	21°43'53	12°48	6°17	11°40	29° 2	10♑13	16°30	5° 9	5♓ 6	26♐45	7♑10	7°50	6°53	n.a.	T 2
W 3	17 36 51	22°41'35	25°10	8° 1	12°54	29°40	10° 6	16°35	5°12	5° 6	26°44	7° 8	7°47	7° 0	n.a.	W 3
T 4	17 40 48	23°39'18	7♊45	9°44	14° 8	0♍18	9°59	16°39	5°15	5° 6	26°42	7° 6	7°44	7° 7	n.a.	T 4
F 5	17 44 44	24°37'04	20°36	11°26	15°22	0°57	9°51	16°44	5°17	5° 6	26°41	7° 5	7°41	7°14	n.a.	F 5
S 6	17 48 41	25°34'51	3♋41	13° 6	16°36	1°35	9°44	16°48	5°20	5° 5	26°40	7°D 5	7°38	7°20	n.a.	S 6
S 7	17 52 37	26°32'40	17° 1	14°44	17°50	2°14	9°37	16°53	5°23	5° 5	26°38	7° 5	7°35	7°27	n.a.	S 7
M 8	17 56 34	27°30'30	0♌34	16°22	19° 5	2°53	9°29	16°57	5°25	5° 4	26°37	7° 5	7°31	7°34	n.a.	M 8
T 9	18 0 31	28°28'21	14°20	17°57	20°19	3°32	9°21	17° 1	5°28	5° 4	26°36	7° 6	7°28	7°40	n.a.	T 9
W10	18 4 27	29°26'14	28°15	19°32	21°33	4°11	9°14	17° 5	5°30	5° 4	26°34	7° 7	7°25	7°47	n.a.	W10
T 11	18 8 24	0♋24'09	12♍19	21° 5	22°47	4°50	9° 6	17° 9	5°32	5° 3	26°33	7° 7	7°22	7°54	n.a.	T 11
F 12	18 12 20	1°22'05	26°30	22°36	24° 2	5°29	8°58	17°13	5°35	5° 3	26°32	7°R 7	7°19	8° 1	n.a.	F 12
S 13	18 16 17	2°20'02	10♎44	24° 7	25°16	6° 9	8°50	17°17	5°37	5° 2	26°30	7° 7	7°16	8° 7	n.a.	S 13
S 14	18 20 13	3°18'01	24°59	25°36	26°30	6°48	8°43	17°21	5°39	5° 1	26°29	7° 7	7°12	8°14	n.a.	S 14
M15	18 24 10	4°16'01	9♏14	27° 3	27°45	7°28	8°35	17°25	5°42	5° 1	26°28	7° 7	7° 9	8°21	n.a.	M15
T 16	18 28 6	5°14'03	23°23	28°29	28°59	8° 8	8°27	17°28	5°44	5° 0	26°26	7° 7	7° 6	8°28	n.a.	T 16
W17	18 32 3	6°12'07	7♐25	29°53	0♋14	8°48	8°19	17°32	5°46	5° 0	26°25	7° 7	7° 3	8°34	n.a.	W17
T 18	18 35 59	7°10'12	21°16	1♌16	1°28	9°28	8°11	17°35	5°48	4°59	26°24	7°D 6	7° 0	8°41	n.a.	T 18
F 19	18 39 56	8° 8'20	4♑52	2°38	2°43	10° 8	8° 3	17°38	5°50	4°58	26°22	7°R 7	6°56	8°48	n.a.	F 19
S 20	18 43 53	9° 6'29	18°13	3°58	3°57	10°48	7°55	17°42	5°52	4°57	26°21	7° 6	6°53	8°54	n.a.	S 20
S 21	18 47 49	10° 4'40	1♒16	5°16	5°12	11°28	7°47	17°45	5°54	4°57	26°20	7° 6	6°50	9° 1	n.a.	S 21
M22	18 51 46	11° 2'53	14° 1	6°33	6°26	12° 9	7°39	17°48	5°56	4°56	26°19	7° 6	6°47	9° 8	n.a.	M22
T 23	18 55 42	12° 1'08	26°30	7°48	7°41	12°49	7°32	17°50	5°58	4°55	26°17	7° 5	6°44	9°15	n.a.	T 23
W24	18 59 39	12°59'25	8♓45	9° 1	8°56	13°30	7°24	17°53	6° 0	4°54	26°16	7° 5	6°41	9°21	n.a.	W24
T 25	19 3 35	13°57'45	20°49	10°12	10°10	14°10	7°16	17°56	6° 2	4°53	26°15	7° 4	6°37	9°28	n.a.	T 25
F 26	19 7 32	14°56'06	2♈45	11°21	11°25	14°51	7° 8	17°59	6° 4	4°52	26°13	7° 3	6°34	9°35	n.a.	F 26
S 27	19 11 28	15°54'30	14°38	12°28	12°40	15°32	7° 0	18° 1	6° 5	4°51	26°12	7°D 3	6°31	9°42	n.a.	S 27
S 28	19 15 25	16°52'56	26°33	13°34	13°54	16°13	6°53	18° 3	6° 7	4°50	26°11	7° 3	6°28	9°48	n.a.	S 28
M29	19 19 22	17°51'25	8♉34	14°36	15° 9	16°54	6°45	18° 6	6° 9	4°49	26°10	7° 4	6°25	9°55	n.a.	M29
T 30	19 23 18	18°49'56	20°45	15°37	16°24	17°36	6°37	18° 8	6°10	4°48	26° 9	7° 5	6°22	10° 2	n.a.	T 30
W31	19 27 15	19♋48'29	3♊10	16♌35	17♋39	18♍17	6♑30	18♈10	6♉12	4♓47	26♐ 7	7♑ 6	6♑18	10♈ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n35	16n25	4n49	25n30	1n40	22n47	0n20	12n37	0n22	24s36	1s 6	4n26	2s20	13n13	0s17	11s37	1s56	32s35	8s43	23s43	23s41	7n27		n.a.
T 2	23 39	20 3	4 16	25 22	1 36	23 0	0 23	12 22	0 21	24 36	1 6	4 28	2 20	13 14	0 17	11 37	1 56	32 35	8 43	23 43	23 41	7 30		n.a.
W 3	23 43	22 51	3 31	25 12	1 32	23 13	0 25	12 7	0 20	24 37	1 6	4 29	2 20	13 15	0 17	11 37	1 56	32 35	8 43	23 43	23 41	7 32		n.a.
T 4	23 46	24 35	2 35	25 1	1 28	23 24	0 27	11 53	0 19	24 38	1 6	4 31	2 20	13 16	0 17	11 37	1 56	32 35	8 43	23 43	23 41	7 35		n.a.
F 5	23 48	25 4	1 30	24 48	1 23	23 35	0 29	11 38	0 17	24 39	1 6	4 33	2 21	13 17	0 17	11 37	1 56	32 35	8 43	23 43	23 41	7 38		n.a.
S 6	23 50	24 11	0 19	24 33	1 18	23 45	0 32	11 23	0 16	24 39	1 7	4 34	2 21	13 18	0 17	11 38	1 56	32 35	8 43	23 43	23 41	7 41		n.a.
S 7	23 52	21 54	0s55	24 17	1 13	23 55	0 34	11 7	0 15	24 40	1 7	4 36	2 21	13 18	0 17	11 38	1 56	32 35	8 43	23 43	23 42	7 43		n.a.
M 8	23 53	18 22	2 6	24 0	1 7	24 3	0 36	10 52	0 14	24 41	1 7	4 37	2 21	13 19	0 17	11 38	1 56	32 35	8 43	23 43	23 42	7 46		n.a.
T 9	23 54	13 48	3 12	23 41	1 1	24 11	0 38	10 37	0 13	24 42	1 7	4 39	2 21	13 20	0 17	11 38	1 56	32 35	8 43	23 43	23 42	7 49		n.a.
W10	23 55	8 28	4 7	23 21	0 54	24 19	0 40	10 21	0 12	24 43	1 7	4 40	2 22	13 21	0 17	11 38	1 56	32 35	8 43	23 43	23 42	7 51		n.a.
T 11	23 55	2 39	4 48	23 1	0 48	24 25	0 42	10 6	0 11	24 43	1 8	4 41	2 22	13 22	0 17	11 39	1 56	32 35	8 43	23 43	23 42	7 54		n.a.
F 12	23 54	3s19	5 11	22 39	0 41	24 31	0 44	9 50	0 10	24 44	1 8	4 43	2 22	13 23	0 17	11 39	1 57	32 35	8 43	23 43	23 43	7 57		n.a.
S 13	23 54	9 9	5 16	22 16	0 34	24 36	0 46	9 34	0 9	24 45	1 8	4 44	2 22	13 23	0 17	11 39	1 57	32 35	8 43	23 43	23 43	7 59		n.a.
S 14	23 52	14 31	5 2	21 52	0 26	24 40	0 48	9 18	0 8	24 45	1 8	4 45	2 22	13 24	0 17	11 40	1 57	32 35	8 43	23 43	23 43	8 2		n.a.
M15	23 51	19 5	4 29	21 28	0 18	24 44	0 50	9 2	0 7	24 46	1 8	4 47	2 23	13 25	0 17	11 40	1 57	32 35	8 43	23 43	23 43	8 5		n.a.
T 16	23 49	22 31	3 39	21 3	0 11	24 47	0 52	8 46	0 6	24 47	1 8	4 48	2 23	13 26	0 17	11 40	1 57	32 35	8 43	23 43	23 43	8 8		n.a.
W17	23 46	24 34	2 37	20 37	0 3	24 49	0 54	8 30	0 5	24 47	1 9	4 49	2 23	13 26	0 17	11 40	1 57	32 35	8 43	23 43	23 43	8 10		n.a.
T 18	23 43	25 4	1 27	20 11	0s 6	24 50	0 56	8 14	0 4	24 48	1 9	4 50	2 23	13 27	0 17	11 41	1 57	32 35	8 43	23 43	23 44	8 13		n.a.
F 19	23 40	24 2	0 12	19 44	0 14	24 51	0 57	7 58	0 3	24 49	1 9	4 51	2 24	13 28	0 17	11 41	1 57	32 35	8 43	23 43	23 44	8 16		n.a.
S 20	23 36	21 38	1n 1	19 17	0 23	24 50	0 59	7 41	0 2	24 49	1 9	4 52	2 24	13 28	0 17	11 41	1 57	32 35	8 43	23 43	23 44	8 18		n.a.
S 21	23 31	18 10	2 10	18 49	0 31	24 49	1 1	7 25	0 1	24 50	1 9	4 53	2 24	13 29	0 17	11 42	1 57	32 35	8 43	23 43	23 44	8 21		n.a.
M22	23 27	13 55	3 11	18 22	0 40	24 48	1 2	7 8	0s 0	24 51	1 9	4 54	2 24	13 30	0 17	11 42	1 57	32 35	8 43	23 43	23 44	8 24		n.a.
T 23	23 22	9 10	4 1	17 54	0 49	24 45	1 4	6 51	0 1	24 51	1 9	4 55	2 24	13 30	0 17	11 42	1 57	32 35	8 43	23 43	23 44	8 26		n.a.
W24	23 16	4 9	4 39	17 26	0 58	24 42	1 5	6 35	0 2	24 52	1 9	4 56	2 25	13 31	0 17	11 43	1 57	32 35	8 43	23 43	23 45	8 29		n.a.
T 25	23 10	0n56	5 4	16 58	1 7	24 38	1 7	6 18	0 3	24 52	1 10	4 57	2 25	13 32	0 17	11 43	1 57	32 35	8 43	23 43	23 45	8 32		n.a.
F 26	23 4	5 55	5 16	16 30	1 16	24 33	1 8	6 1	0 4	24 53	1 10	4 57	2 25	13 32	0 17	11 44	1 57	32 35	8 43	23 43	23 45	8 34		n.a.
S 27	22 57	10 41	5 14	16 2	1 26	24 27	1 10	5 44	0 5	24 53	1 10	4 58	2 25	13 33	0 17	11 44	1 57	32 35	8 43	23 43	23 45	8 37		n.a.
S 28	22 49	15 3	4 58	15 34	1 35	24 21	1 11	5 27	0 6	24 54	1 10	4 59	2 26	13 33	0 17	11 45	1 57	32 35	8 43	23 43	23 45	8 40		n.a.
M29	22 42	18 53	4 30	15 7	1 44	24 14	1 12	5 9	0 7	24 54	1 10	5 0	2 26	13 34	0 17	11 45	1 58	32 35	8 43	23 43	23 45	8 42		n.a.
T 30	22 34	21 58	3 49	14 40	1 54	24 6	1 13	4 52	0 8	24 55	1 10	5 0	2 26	13 34	0 17	11 45	1 58	32 35	8 43	23 43	23 46	8 45		n.a.
W31	22n25	24n 6	2n57	14n14	2s 3	23n57	1n15	4n35	0s 9	24s55	1s10	5n 1	2s26	13n35	0s17	11s46	1s58	32s35	8s43	23s43	23s46	8n48		n.a.

Julian Day Number = 1021054.5, Delta T = 12h28m49s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'48, Lahiri = -30°23'46 Julian Calendar 1 July 1918 BCE == Greg. Calendar 14 June 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

AUGUST 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 31 11	20♋47'05	15♊54	17♌30	18♋54	18♍58	6°R22	18♈12	6♉13	4°R46	26°R 6	7♑ 7	6♑15	10♈15	n.a.	T 1
F 2	19 35 8	21°45'43	28°57	18°22	20° 8	19°40	6♑15	18°14	6°15	4♓45	26♐ 5	7° 8	6°12	10°22	n.a.	F 2
S 3	19 39 4	22°44'23	12♋21	19°10	21°23	20°22	6° 8	18°16	6°16	4°44	26° 4	7°R 8	6° 9	10°29	n.a.	S 3
S 4	19 43 1	23°43'05	26° 4	19°56	22°38	21° 3	6° 1	18°17	6°18	4°43	26° 3	7° 7	6° 6	10°35	n.a.	S 4
M 5	19 46 57	24°41'50	10♌ 5	20°38	23°53	21°45	5°53	18°19	6°19	4°41	26° 1	7° 6	6° 2	10°42	n.a.	M 5
T 6	19 50 54	25°40'36	24°18	21°16	25° 8	22°27	5°46	18°20	6°20	4°40	26° 0	7° 3	5°59	10°49	n.a.	T 6
W 7	19 54 51	26°39'25	8♍41	21°49	26°23	23° 9	5°40	18°21	6°21	4°39	25°59	7° 1	5°56	10°56	n.a.	W 7
T 8	19 58 47	27°38'15	23° 6	22°18	27°38	23°51	5°33	18°23	6°23	4°38	25°58	6°58	5°53	11° 2	n.a.	T 8
F 9	20 2 44	28°37'07	7♎30	22°42	28°53	24°33	5°26	18°24	6°24	4°37	25°57	6°56	5°50	11° 9	n.a.	F 9
S 10	20 6 40	29°36'01	21°48	23° 1	0♌ 8	25°16	5°19	18°25	6°25	4°35	25°56	6°55	5°47	11°16	n.a.	S 10
S 11	20 10 37	0♌34'57	5♏57	23°14	1°23	25°58	5°13	18°26	6°26	4°34	25°55	6°D55	5°43	11°22	n.a.	S 11
M12	20 14 33	1°33'55	19°56	23°20	2°38	26°40	5° 7	18°26	6°27	4°33	25°54	6°56	5°40	11°29	n.a.	M12
T 13	20 18 30	2°32'55	3♐44	23°R21	3°53	27°23	5° 0	18°27	6°28	4°31	25°53	6°57	5°37	11°36	n.a.	T 13
W14	20 22 26	3°31'57	17°20	23°14	5° 8	28° 6	4°54	18°27	6°29	4°30	25°52	6°59	5°34	11°43	n.a.	W14
T 15	20 26 23	4°31'01	0♑44	23° 0	6°23	28°48	4°49	18°28	6°29	4°28	25°51	7°R 0	5°31	11°49	n.a.	T 15
F 16	20 30 19	5°30'07	13°56	22°39	7°38	29°31	4°43	18°28	6°30	4°27	25°50	7° 0	5°28	11°56	n.a.	F 16
S 17	20 34 16	6°29'15	26°55	22°10	8°54	0♎14	4°37	18°28	6°31	4°26	25°49	6°58	5°24	12° 3	n.a.	S 17
S 18	20 38 13	7°28'25	9♒41	21°34	10° 9	0°57	4°32	18°R28	6°31	4°24	25°48	6°55	5°21	12°10	n.a.	S 18
M19	20 42 9	8°27'37	22°15	20°50	11°24	1°40	4°26	18°28	6°32	4°23	25°47	6°51	5°18	12°16	n.a.	M19
T 20	20 46 6	9°26'52	4♓37	19°59	12°39	2°23	4°21	18°28	6°33	4°21	25°46	6°45	5°15	12°23	n.a.	T 20
W21	20 50 2	10°26'09	16°48	19° 1	13°54	3° 6	4°16	18°28	6°33	4°20	25°45	6°39	5°12	12°30	n.a.	W21
T 22	20 53 59	11°25'28	28°49	17°59	15° 9	3°50	4°11	18°28	6°33	4°18	25°44	6°33	5° 8	12°36	n.a.	T 22
F 23	20 57 55	12°24'50	10♈44	16°51	16°24	4°33	4° 7	18°27	6°34	4°17	25°44	6°28	5° 5	12°43	n.a.	F 23
S 24	21 1 52	13°24'14	22°36	15°42	17°40	5°16	4° 2	18°27	6°34	4°15	25°43	6°24	5° 2	12°50	n.a.	S 24
S 25	21 5 48	14°23'40	4♉28	14°31	18°55	6° 0	3°58	18°26	6°34	4°14	25°42	6°22	4°59	12°57	n.a.	S 25
M26	21 9 45	15°23'09	16°27	13°21	20°10	6°43	3°54	18°25	6°35	4°12	25°41	6°D22	4°56	13° 3	n.a.	M26
T 27	21 13 41	16°22'41	28°35	12°14	21°25	7°27	3°50	18°24	6°35	4°10	25°40	6°22	4°53	13°10	n.a.	T 27
W28	21 17 38	17°22'15	10♊59	11°12	22°41	8°11	3°46	18°23	6°35	4° 9	25°40	6°24	4°49	13°17	n.a.	W28
T 29	21 21 35	18°21'52	23°43	10°16	23°56	8°55	3°42	18°22	6°35	4° 7	25°39	6°25	4°46	13°23	n.a.	T 29
F 30	21 25 31	19°21'31	6♋50	9°28	25°11	9°39	3°39	18°21	6°R35	4° 6	25°38	6°R26	4°43	13°30	n.a.	F 30
S 31	21 29 28	20♌21'12	20♋23	8♌50	26♌26	10♎23	3♑36	18♈19	6♉35	4♓ 4	25♐38	6♑25	4♑40	13♈37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22n16	25n 3	1n55	13n48	2s12	23n48	1n16	4n18	0s10	24s56	1s10	5n 1	2s26	13n36	0s17	11s46	1s58	32s34	8s43	23s43	23s46	8n50		n.a.	T 1
F 2	22 7	24 40	0 45	13 24	2 21	23 38	1 17	4 0	0 11	24 56	1 10	5 2	2 27	13 36	0 17	11 47	1 58	32 34	8 43	23 43	23 46	8 53		n.a.	F 2
S 3	21 57	22 51	0s29	13 0	2 30	23 27	1 18	3 43	0 12	24 56	1 10	5 2	2 27	13 36	0 17	11 47	1 58	32 34	8 43	23 43	23 46	8 56		n.a.	S 3
S 4	21 47	19 41	1 43	12 37	2 39	23 16	1 18	3 25	0 13	24 57	1 10	5 3	2 27	13 37	0 17	11 48	1 58	32 34	8 43	23 43	23 46	8 58		n.a.	S 4
M 5	21 37	15 19	2 52	12 15	2 48	23 3	1 19	3 7	0 14	24 57	1 10	5 3	2 27	13 37	0 17	11 48	1 58	32 34	8 43	23 43	23 46	9 1		n.a.	M 5
T 6	21 26	10 3	3 51	11 55	2 56	22 50	1 20	2 50	0 15	24 58	1 10	5 3	2 28	13 38	0 17	11 49	1 58	32 34	8 43	23 43	23 47	9 4		n.a.	T 6
W 7	21 14	4 12	4 37	11 37	3 4	22 37	1 21	2 32	0 16	24 58	1 11	5 4	2 28	13 38	0 17	11 49	1 58	32 34	8 43	23 44	23 47	9 6		n.a.	W 7
T 8	21 3	1s52	5 5	11 20	3 12	22 23	1 21	2 14	0 17	24 58	1 11	5 4	2 28	13 39	0 17	11 50	1 58	32 34	8 43	23 44	23 47	9 9		n.a.	T 8
F 9	20 51	7 50	5 14	11 5	3 19	22 8	1 22	1 56	0 17	24 59	1 11	5 4	2 28	13 39	0 17	11 50	1 58	32 34	8 43	23 44	23 47	9 11		n.a.	F 9
S 10	20 38	13 20	5 4	10 53	3 26	21 52	1 22	1 38	0 18	24 59	1 11	5 4	2 29	13 39	0 17	11 51	1 58	32 34	8 43	23 44	23 47	9 14		n.a.	S 10
S 11	20 26	18 5	4 35	10 43	3 32	21 36	1 23	1 21	0 19	24 59	1 11	5 4	2 29	13 40	0 17	11 51	1 58	32 34	8 43	23 44	23 47	9 17		n.a.	S 11
M12	20 12	21 46	3 50	10 36	3 37	21 19	1 23	1 3	0 20	24 59	1 11	5 5	2 29	13 40	0 17	11 52	1 58	32 33	8 43	23 44	23 47	9 19		n.a.	M12
T 13	19 59	24 8	2 52	10 31	3 42	21 1	1 24	0 45	0 21	25 0	1 11	5 5	2 29	13 40	0 17	11 52	1 58	32 33	8 43	23 44	23 48	9 22		n.a.	T 13
W14	19 45	25 3	1 46	10 30	3 45	20 43	1 24	0 26	0 22	25 0	1 11	5 5	2 30	13 40	0 17	11 53	1 58	32 33	8 43	23 44	23 48	9 24		n.a.	W14
T 15	19 31	24 29	0 34	10 33	3 47	20 24	1 24	0 8	0 23	25 0	1 11	5 4	2 30	13 41	0 17	11 53	1 58	32 33	8 42	23 44	23 48	9 27		n.a.	T 15
F 16	19 16	22 33	0n38	10 39	3 48	20 5	1 24	0s10	0 23	25 0	1 11	5 4	2 30	13 41	0 17	11 54	1 58	32 33	8 42	23 44	23 48	9 30		n.a.	F 16
S 17	19 1	19 27	1 47	10 48	3 48	19 45	1 24	0 28	0 24	25 1	1 11	5 4	2 30	13 41	0 17	11 55	1 58	32 33	8 42	23 44	23 48	9 32		n.a.	S 17
S 18	18 46	15 28	2 49	11 2	3 46	19 24	1 24	0 46	0 25	25 1	1 11	5 4	2 30	13 41	0 17	11 55	1 58	32 33	8 42	23 44	23 48	9 35		n.a.	S 18
M19	18 30	10 52	3 42	11 20	3 42	19 3	1 24	1 4	0 26	25 1	1 11	5 4	2 31	13 42	0 17	11 56	1 59	32 33	8 42	23 44	23 48	9 37		n.a.	M19
T 20	18 15	5 56	4 24	11 41	3 37	18 41	1 24	1 22	0 27	25 1	1 11	5 4	2 31	13 42	0 17	11 56	1 59	32 32	8 42	23 44	23 49	9 40		n.a.	T 20
W21	17 58	0 50	4 52	12 7	3 29	18 19	1 24	1 41	0 28	25 1	1 11	5 3	2 31	13 42	0 17	11 57	1 59	32 32	8 42	23 45	23 49	9 43		n.a.	W21
T 22	17 42	4n13	5 8	12 35	3 19	17 57	1 24	1 59	0 28	25 1	1 11	5 3	2 31	13 42	0 17	11 58	1 59	32 32	8 42	23 45	23 49	9 45		n.a.	T 22
F 23	17 25	9 4	5 10	13 7	3 8	17 33	1 23	2 17	0 29	25 1	1 10	5 3	2 32	13 42	0 17	11 58	1 59	32 32	8 42	23 45	23 49	9 48		n.a.	F 23
S 24	17 8	13 34	4 58	13 41	2 54	17 10	1 23	2 36	0 30	25 2	1 10	5 2	2 32	13 42	0 17	11 59	1 59	32 32	8 42	23 45	23 49	9 50		n.a.	S 24
S 25	16 50	17 33	4 34	14 17	2 38	16 45	1 23	2 54	0 31	25 2	1 10	5 2	2 32	13 42	0 17	11 59	1 59	32 32	8 41	23 46	23 49	9 53		n.a.	S 25
M26	16 33	20 53	3 58	14 54	2 21	16 21	1 22	3 12	0 32	25 2	1 10	5 1	2 32	13 42	0 17	12 0	1 59	32 32	8 41	23 46	23 49	9 56		n.a.	M26
T 27	16 14	23 20	3 11	15 30	2 3	15 56	1 22	3 30	0 32	25 2	1 10	5 0	2 33	13 43	0 17	12 1	1 59	32 31	8 41	23 46	23 49	9 58		n.a.	T 27
W28	15 56	24 44	2 14	16 6	1 44	15 30	1 21	3 49	0 33	25 2	1 10	5 0	2 33	13 43	0 17	12 1	1 59	32 31	8 41	23 45	23 50	10 1		n.a.	W28
T 29	15 37	24 54	1 8	16 41	1 24	15 4	1 20	4 7	0 34	25 2	1 10	4 59	2 33	13 43	0 17	12 2	1 59	32 31	8 41	23 45	23 50	10 3		n.a.	T 29
F 30	15 19	23 42	0s 2	17 13	1 3	14 38	1 19	4 25	0 35	25 2	1 10	4 59	2 33	13 43	0 17	12 2	1 59	32 31	8 41	23 45	23 50	10 6		n.a.	F 30
S 31	14n59	21n 6	1s15	17n43	0s44	14n11	1n19	4s44	0s35	25s 2	1s10	4n58	2s33	13n43	0s17	12s 3	1s59	32s31	8s41	23s45	23s50	10n 8		n.a.	S 31

Julian Day Number = 1021085.5, Delta T = 12h28m47s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'43, Lahiri = -30°23'42 Julian Calendar 1 Aug. 1918 BCE == Greg. Calendar 15 July 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

SEPTEMBER 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 33 24	21♌20'56	4♌22	8°R22	27♌42	11♎ 7	3°R33	18°R18	6°R35	4°R 2	25°R37	6°R22	4♑37	13♈44	n.a.	S 1
M 2	21 37 21	22°20'42	18°44	8♌ 5	28°57	11°51	3♑30	18♈16	6♉35	4♓ 1	25♐36	6♑17	4°33	13°50	n.a.	M 2
T 3	21 41 17	23°20'30	3♍24	8°D 0	0♍12	12°35	3°27	18°14	6°35	3°59	25°36	6°10	4°30	13°57	n.a.	T 3
W 4	21 45 14	24°20'20	18°15	8° 5	1°27	13°19	3°25	18°13	6°34	3°57	25°35	6° 3	4°27	14° 4	n.a.	W 4
T 5	21 49 10	25°20'12	3♎ 7	8°21	2°43	14° 4	3°22	18°11	6°34	3°56	25°35	5°55	4°24	14°11	n.a.	T 5
F 6	21 53 7	26°20'06	17°54	8°47	3°58	14°48	3°20	18° 9	6°34	3°54	25°34	5°48	4°21	14°17	n.a.	F 6
S 7	21 57 3	27°20'02	2♏27	9°23	5°13	15°33	3°18	18° 7	6°33	3°52	25°34	5°44	4°18	14°24	n.a.	S 7
S 8	22 1 0	28°20'00	16°42	10° 7	6°29	16°17	3°17	18° 4	6°33	3°51	25°33	5°41	4°14	14°31	n.a.	S 8
M 9	22 4 57	29°19'59	0♐39	11° 0	7°44	17° 2	3°15	18° 2	6°32	3°49	25°33	5°D41	4°11	14°37	n.a.	M 9
T 10	22 8 53	0♍20'01	14°16	11°59	8°59	17°47	3°14	18° 0	6°32	3°47	25°32	5°41	4° 8	14°44	n.a.	T 10
W11	22 12 50	1°20'04	27°36	13° 5	10°14	18°31	3°13	17°57	6°31	3°46	25°32	5°42	4° 5	14°51	n.a.	W11
T 12	22 16 46	2°20'09	10♑39	14°17	11°30	19°16	3°12	17°54	6°30	3°44	25°31	5°R42	4° 2	14°58	n.a.	T 12
F 13	22 20 43	3°20'16	23°30	15°33	12°45	20° 1	3°11	17°52	6°30	3°42	25°31	5°41	3°59	15° 4	n.a.	F 13
S 14	22 24 39	4°20'25	6♒ 8	16°54	14° 0	20°46	3°11	17°49	6°29	3°41	25°31	5°37	3°55	15°11	n.a.	S 14
S 15	22 28 36	5°20'35	18°37	18°18	15°16	21°31	3°11	17°46	6°28	3°39	25°30	5°30	3°52	15°18	n.a.	S 15
M16	22 32 32	6°20'47	0♓57	19°45	16°31	22°16	3°D11	17°43	6°27	3°37	25°30	5°20	3°49	15°24	n.a.	M16
T 17	22 36 29	7°21'02	13° 8	21°14	17°46	23° 1	3°11	17°40	6°26	3°36	25°30	5° 9	3°46	15°31	n.a.	T 17
W18	22 40 25	8°21'18	25°12	22°45	19° 1	23°46	3°11	17°37	6°25	3°34	25°30	4°57	3°43	15°38	n.a.	W18
T 19	22 44 22	9°21'36	7♈10	24°18	20°17	24°32	3°12	17°33	6°24	3°32	25°30	4°44	3°39	15°45	n.a.	T 19
F 20	22 48 19	10°21'56	19° 2	25°52	21°32	25°17	3°13	17°30	6°23	3°30	25°29	4°33	3°36	15°51	n.a.	F 20
S 21	22 52 15	11°22'19	0♉53	27°28	22°47	26° 2	3°13	17°26	6°22	3°29	25°29	4°24	3°33	15°58	n.a.	S 21
S 22	22 56 12	12°22'43	12°44	29° 4	24° 2	26°48	3°15	17°23	6°21	3°27	25°29	4°17	3°30	16° 5	n.a.	S 22
M23	23 0 8	13°23'10	24°40	0♍40	25°18	27°33	3°16	17°19	6°20	3°25	25°29	4°13	3°27	16°12	n.a.	M23
T 24	23 4 5	14°23'38	6♊44	2°18	26°33	28°19	3°18	17°15	6°18	3°24	25°29	4°11	3°24	16°18	n.a.	T 24
W25	23 8 1	15°24'09	19° 3	3°55	27°48	29° 4	3°19	17°12	6°17	3°22	25°29	4°D11	3°20	16°25	n.a.	W25
T 26	23 11 58	16°24'42	1♋42	5°33	29° 4	29°50	3°21	17° 8	6°16	3°21	25°D29	4°R11	3°17	16°32	n.a.	T 26
F 27	23 15 54	17°25'17	14°44	7°10	0♎19	0♏36	3°24	17° 4	6°14	3°19	25°29	4°10	3°14	16°38	n.a.	F 27
S 28	23 19 51	18°25'54	28°15	8°48	1°34	1°21	3°26	17° 0	6°13	3°17	25°29	4° 8	3°11	16°45	n.a.	S 28
S 29	23 23 47	19°26'32	12♌15	10°26	2°49	2° 7	3°29	16°56	6°11	3°16	25°29	4° 4	3° 8	16°52	n.a.	S 29
M30	23 27 44	20♍27'13	26♌44	12♍ 3	4♎ 5	2♏53	3♑31	16♈52	6♉10	3♓14	25♐29	3♑56	3♑ 5	16♈59	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n40	17n12	2s25	18n 9	0s24	13n44	1n18	5s 2	0s36	25s 2	1s10	4n57	2s34	13n43	0s17	12s 4	1s59	32s31	8s41	23s46	23s50	10n11		n.a.
M 2	14 20	12 13	3 28	18 31	0 5	13 16	1 17	5 20	0 37	25 2	1 10	4 56	2 34	13 42	0 17	12 4	1 59	32 31	8 40	23 46	23 50	10 13		n.a.
T 3	14 0	6 27	4 18	18 50	0n12	12 48	1 16	5 39	0 38	25 2	1 10	4 55	2 34	13 42	0 17	12 5	1 59	32 30	8 40	23 46	23 50	10 16		n.a.
W 4	13 40	0 16	4 52	19 4	0 29	12 20	1 15	5 57	0 38	25 2	1 10	4 55	2 34	13 42	0 17	12 6	1 59	32 30	8 40	23 46	23 50	10 19		n.a.
T 5	13 20	5s56	5 6	19 15	0 44	11 51	1 14	6 15	0 39	25 2	1 10	4 54	2 34	13 42	0 17	12 6	1 59	32 30	8 40	23 47	23 50	10 21		n.a.
F 6	12 59	11 45	5 0	19 21	0 58	11 22	1 12	6 33	0 40	25 2	1 10	4 53	2 35	13 42	0 17	12 7	1 59	32 30	8 40	23 47	23 51	10 24		n.a.
S 7	12 38	16 50	4 34	19 23	1 10	10 53	1 11	6 51	0 40	25 2	1 10	4 52	2 35	13 42	0 17	12 8	1 59	32 30	8 40	23 47	23 51	10 26		n.a.
S 8	12 17	20 51	3 52	19 21	1 21	10 23	1 10	7 10	0 41	25 2	1 9	4 51	2 35	13 42	0 17	12 8	1 59	32 30	8 40	23 47	23 51	10 29		n.a.
M 9	11 56	23 34	2 57	19 16	1 31	9 54	1 9	7 28	0 42	25 2	1 9	4 50	2 35	13 42	0 17	12 9	1 59	32 29	8 39	23 47	23 51	10 31		n.a.
T 10	11 34	24 50	1 52	19 7	1 39	9 24	1 7	7 46	0 42	25 2	1 9	4 48	2 35	13 41	0 17	12 9	1 59	32 29	8 39	23 47	23 51	10 34		n.a.
W11	11 13	24 37	0 43	18 54	1 46	8 53	1 6	8 4	0 43	25 2	1 9	4 47	2 36	13 41	0 17	12 10	1 59	32 29	8 39	23 47	23 51	10 36		n.a.
T 12	10 51	23 2	0n26	18 38	1 51	8 23	1 4	8 22	0 44	25 2	1 9	4 46	2 36	13 41	0 17	12 11	1 59	32 29	8 39	23 47	23 51	10 39		n.a.
F 13	10 29	20 17	1 34	18 20	1 56	7 52	1 3	8 40	0 44	25 2	1 9	4 45	2 36	13 41	0 17	12 11	1 59	32 29	8 39	23 47	23 51	10 41		n.a.
S 14	10 7	16 36	2 35	17 58	1 59	7 21	1 1	8 58	0 45	25 2	1 9	4 44	2 36	13 40	0 17	12 12	1 59	32 29	8 39	23 48	23 51	10 44		n.a.
S 15	9 44	12 15	3 28	17 34	2 2	6 50	0 59	9 15	0 46	25 1	1 9	4 42	2 36	13 40	0 17	12 13	1 59	32 28	8 39	23 48	23 51	10 46		n.a.
M16	9 22	7 28	4 10	17 8	2 3	6 18	0 58	9 33	0 46	25 1	1 9	4 41	2 36	13 40	0 17	12 13	1 59	32 28	8 38	23 48	23 52	10 49		n.a.
T 17	8 59	2 27	4 41	16 39	2 4	5 47	0 56	9 51	0 47	25 1	1 9	4 40	2 37	13 40	0 17	12 14	1 59	32 28	8 38	23 49	23 52	10 51		n.a.
W18	8 36	2n36	4 58	16 9	2 4	5 15	0 54	10 8	0 48	25 1	1 9	4 38	2 37	13 39	0 17	12 14	1 59	32 28	8 38	23 49	23 52	10 54		n.a.
T 19	8 13	7 30	5 2	15 36	2 3	4 43	0 52	10 26	0 48	25 1	1 8	4 37	2 37	13 39	0 17	12 15	1 59	32 28	8 38	23 50	23 52	10 56		n.a.
F 20	7 50	12 6	4 53	15 3	2 1	4 11	0 50	10 44	0 49	25 1	1 8	4 35	2 37	13 38	0 17	12 16	1 59	32 28	8 38	23 50	23 52	10 59		n.a.
S 21	7 26	16 14	4 31	14 27	1 59	3 39	0 48	11 1	0 49	25 1	1 8	4 34	2 37	13 38	0 17	12 16	1 59	32 27	8 38	23 50	23 52	11 1		n.a.
S 22	7 3	19 44	3 58	13 51	1 57	3 7	0 46	11 18	0 50	25 1	1 8	4 32	2 37	13 38	0 17	12 17	1 59	32 27	8 37	23 51	23 52	11 4		n.a.
M23	6 39	22 26	3 13	13 13	1 54	2 35	0 44	11 36	0 51	25 0	1 8	4 31	2 37	13 37	0 17	12 18	1 59	32 27	8 37	23 51	23 52	11 6		n.a.
T 24	6 16	24 10	2 20	12 34	1 50	2 3	0 42	11 53	0 51	25 0	1 8	4 29	2 38	13 37	0 17	12 18	1 59	32 27	8 37	23 51	23 52	11 9		n.a.
W25	5 52	24 46	1 19	11 55	1 46	1 30	0 40	12 10	0 52	25 0	1 8	4 28	2 38	13 36	0 17	12 19	1 59	32 27	8 37	23 51	23 52	11 11		n.a.
T 26	5 28	24 7	0 13	11 14	1 42	0 58	0 38	12 27	0 52	25 0	1 8	4 26	2 38	13 36	0 17	12 19	1 59	32 27	8 37	23 51	23 52	11 14		n.a.
F 27	5 4	22 10	0s56	10 33	1 37	0 25	0 36	12 44	0 53	25 0	1 8	4 25	2 38	13 35	0 17	12 20	1 59	32 26	8 37	23 51	23 53	11 16		n.a.
S 28	4 40	18 54	2 4	9 51	1 32	0s 7	0 34	13 1	0 53	25 0	1 7	4 23	2 38	13 35	0 17	12 21	1 59	32 26	8 36	23 51	23 53	11 19		n.a.
S 29	4 16	14 29	3 7	9 9	1 27	0 40	0 32	13 17	0 54	24 59	1 7	4 21	2 38	13 34	0 17	12 21	1 59	32 26	8 36	23 51	23 53	11 21		n.a.
M30	3n51	9n 5	4s 0	8n26	1n22	1s12	0n29	13s34	0s54	24s59	1s 7	4n19	2s38	13n34	0s17	12s22	1s59	32s26	8s36	23s51	23s53	11n24		n.a.

Julian Day Number = 1021116.5, Delta T = 12h28m45s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'39, Lahiri = -30°23'38 Julian Calendar 1 Sept. 1918 BCE == Greg. Calendar 15 Aug. 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

OCTOBER 1918 BCE (-1917) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 31 41	21♍27'55	11♍38	13♍41	5♎20	3♏39	3♑34	16°R47	6°R 8	3°R12	25♐29	3°R46	3♑ 1	17♈ 5	n.a.	T 1
W 2	23 35 37	22°28'39	26°47	15°18	6°35	4°25	3°37	16♈43	6♉ 6	3♓11	25°29	3♑35	2°58	17°12	n.a.	W 2
T 3	23 39 34	23°29'25	12♎ 2	16°55	7°50	5°11	3°41	16°39	6° 5	3° 9	25°30	3°23	2°55	17°19	n.a.	T 3
F 4	23 43 30	24°30'12	27°12	18°32	9° 5	5°57	3°44	16°34	6° 3	3° 8	25°30	3°13	2°52	17°25	n.a.	F 4
S 5	23 47 27	25°31'00	12♏ 6	20° 8	10°21	6°43	3°48	16°30	6° 1	3° 6	25°30	3° 5	2°49	17°32	n.a.	S 5
S 6	23 51 23	26°31'50	26°37	21°45	11°36	7°29	3°52	16°25	5°59	3° 5	25°30	3° 0	2°45	17°39	n.a.	S 6
M 7	23 55 20	27°32'41	10♐43	23°21	12°51	8°15	3°56	16°21	5°58	3° 3	25°31	2°58	2°42	17°46	n.a.	M 7
T 8	23 59 16	28°33'34	24°23	24°57	14° 6	9° 2	4° 0	16°16	5°56	3° 2	25°31	2°57	2°39	17°52	n.a.	T 8
W 9	0 3 13	29°34'27	7♑39	26°33	15°21	9°48	4° 5	16°12	5°54	3° 0	25°31	2°57	2°36	17°59	n.a.	W 9
T 10	0 7 10	0♎35'21	20°34	28° 8	16°37	10°34	4°10	16° 7	5°52	2°59	25°32	2°56	2°33	18° 6	n.a.	T 10
F 11	0 11 6	1°36'17	3♒12	29°43	17°52	11°20	4°15	16° 2	5°50	2°57	25°32	2°53	2°30	18°12	n.a.	F 11
S 12	0 15 3	2°37'13	15°37	1♎19	19° 7	12° 7	4°20	15°57	5°48	2°56	25°33	2°48	2°26	18°19	n.a.	S 12
S 13	0 18 59	3°38'11	27°52	2°53	20°22	12°53	4°25	15°53	5°46	2°54	25°33	2°40	2°23	18°26	n.a.	S 13
M14	0 22 56	4°39'09	9♓59	4°28	21°37	13°40	4°30	15°48	5°44	2°53	25°34	2°28	2°20	18°33	n.a.	M14
T 15	0 26 52	5°40'09	22° 1	6° 3	22°52	14°26	4°36	15°43	5°42	2°52	25°34	2°15	2°17	18°39	n.a.	T 15
W16	0 30 49	6°41'10	3♈58	7°37	24° 7	15°13	4°42	15°38	5°40	2°50	25°35	2° 0	2°14	18°46	n.a.	W16
T 17	0 34 45	7°42'12	15°52	9°12	25°22	15°59	4°47	15°33	5°37	2°49	25°35	1°45	2°10	18°53	n.a.	T 17
F 18	0 38 42	8°43'15	27°44	10°46	26°37	16°46	4°54	15°28	5°35	2°48	25°36	1°31	2° 7	19° 0	n.a.	F 18
S 19	0 42 39	9°44'19	9♉35	12°21	27°52	17°32	5° 0	15°23	5°33	2°46	25°36	1°19	2° 4	19° 6	n.a.	S 19
S 20	0 46 35	10°45'25	21°28	13°55	29° 8	18°19	5° 6	15°18	5°31	2°45	25°37	1°10	2° 1	19°13	n.a.	S 20
M21	0 50 32	11°46'32	3♊25	15°29	0♏23	19° 6	5°13	15°13	5°28	2°44	25°38	1° 4	1°58	19°20	n.a.	M21
T 22	0 54 28	12°47'39	15°30	17° 3	1°38	19°52	5°20	15° 8	5°26	2°43	25°38	1° 1	1°55	19°26	n.a.	T 22
W23	0 58 25	13°48'49	27°47	18°37	2°53	20°39	5°27	15° 3	5°24	2°42	25°39	1°D 0	1°51	19°33	n.a.	W23
T 24	1 2 21	14°49'59	10♋20	20°11	4° 8	21°26	5°34	14°58	5°21	2°40	25°40	1°R 0	1°48	19°40	n.a.	T 24
F 25	1 6 18	15°51'10	23°16	21°46	5°23	22°13	5°41	14°53	5°19	2°39	25°41	1° 0	1°45	19°47	n.a.	F 25
S 26	1 10 14	16°52'23	6♌37	23°20	6°38	22°59	5°48	14°48	5°17	2°38	25°41	0°59	1°42	19°53	n.a.	S 26
S 27	1 14 11	17°53'37	20°28	24°54	7°53	23°46	5°56	14°43	5°14	2°37	25°42	0°55	1°39	20° 0	n.a.	S 27
M28	1 18 8	18°54'51	4♍49	26°28	9° 8	24°33	6° 4	14°38	5°12	2°36	25°43	0°48	1°36	20° 7	n.a.	M28
T 29	1 22 4	19°56'07	19°37	28° 2	10°22	25°20	6°11	14°33	5° 9	2°35	25°44	0°40	1°32	20°13	n.a.	T 29
W30	1 26 1	20°57'23	4♎46	29°37	11°37	26° 7	6°19	14°28	5° 7	2°34	25°45	0°29	1°29	20°20	n.a.	W30
T 31	1 29 57	21♎58'40	20♎ 6	1♏11	12♏52	26♏54	6♑28	14♈23	5♉ 4	2♓33	25♐46	0♑18	1♑26	20♈27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	3n27	3n 3	4s39	7n43	1n17	1s45	0n27	13s50	0s55	24s59	1s 7	4n18	2s38	13n33	0s17	12s22	1s59	32s26	8s36	23s52	23s53	11n26	n.a.
W 2	3 3	3s15	4 58	6 59	1 11	2 17	0 25	14 7	0 55	24 59	1 7	4 16	2 38	13 33	0 17	12 23	1 59	32 26	8 36	23 52	23 53	11 28	n.a.
T 3	2 38	9 23	4 57	6 16	1 5	2 50	0 22	14 23	0 56	24 59	1 7	4 14	2 38	13 32	0 17	12 23	1 59	32 25	8 36	23 52	23 53	11 31	n.a.
F 4	2 14	14 56	4 35	5 32	0 59	3 22	0 20	14 39	0 56	24 58	1 7	4 12	2 39	13 32	0 17	12 24	1 59	32 25	8 35	23 53	23 53	11 33	n.a.
S 5	1 49	19 28	3 54	4 47	0 53	3 54	0 18	14 55	0 57	24 58	1 7	4 11	2 39	13 31	0 17	12 25	1 59	32 25	8 35	23 53	23 53	11 36	n.a.
S 6	1 24	22 41	2 59	4 3	0 47	4 26	0 15	15 11	0 57	24 58	1 7	4 9	2 39	13 31	0 17	12 25	1 59	32 25	8 35	23 53	23 53	11 38	n.a.
M 7	1 0	24 23	1 55	3 19	0 40	4 59	0 13	15 27	0 58	24 58	1 6	4 7	2 39	13 30	0 17	12 26	1 59	32 25	8 35	23 53	23 53	11 41	n.a.
T 8	0 35	24 33	0 45	2 34	0 34	5 31	0 10	15 43	0 58	24 58	1 6	4 5	2 39	13 29	0 17	12 26	1 59	32 25	8 35	23 53	23 53	11 43	n.a.
W 9	0 10	23 17	0n25	1 49	0 28	6 2	0 8	15 58	0 59	24 57	1 6	4 3	2 39	13 29	0 17	12 27	1 59	32 24	8 35	23 53	23 53	11 45	n.a.
T 10	0s14	20 48	1 32	1 5	0 21	6 34	0 5	16 13	0 59	24 57	1 6	4 1	2 39	13 28	0 17	12 27	1 59	32 24	8 34	23 53	23 53	11 48	n.a.
F 11	0 39	17 22	2 32	0 20	0 15	7 6	0 3	16 29	1 0	24 57	1 6	4 0	2 39	13 27	0 17	12 28	1 59	32 24	8 34	23 53	23 54	11 50	n.a.
S 12	1 4	13 13	3 25	0s24	0 8	7 37	0 1	16 44	1 0	24 56	1 6	3 58	2 39	13 27	0 17	12 28	1 59	32 24	8 34	23 53	23 54	11 53	n.a.
S 13	1 28	8 36	4 7	1 9	0 2	8 8	0s 2	16 58	1 1	24 56	1 6	3 56	2 39	13 26	0 17	12 29	1 59	32 24	8 34	23 53	23 54	11 55	n.a.
M14	1 53	3 43	4 37	1 53	0s 5	8 40	0 4	17 13	1 1	24 56	1 6	3 54	2 39	13 25	0 17	12 29	1 59	32 24	8 34	23 54	23 54	11 57	n.a.
T 15	2 18	1n16	4 54	2 37	0 11	9 10	0 7	17 28	1 1	24 56	1 6	3 52	2 39	13 25	0 17	12 30	1 59	32 24	8 34	23 54	23 54	12 0	n.a.
W16	2 42	6 10	4 59	3 21	0 17	9 41	0 10	17 42	1 2	24 55	1 5	3 50	2 39	13 24	0 17	12 30	1 59	32 23	8 33	23 54	23 54	12 2	n.a.
T 17	3 7	10 48	4 50	4 5	0 24	10 11	0 12	17 56	1 2	24 55	1 5	3 48	2 39	13 23	0 17	12 31	1 59	32 23	8 33	23 54	23 54	12 5	n.a.
F 18	3 31	15 2	4 29	4 48	0 30	10 42	0 15	18 10	1 3	24 55	1 5	3 46	2 39	13 22	0 17	12 31	1 58	32 23	8 33	23 54	23 54	12 7	n.a.
S 19	3 56	18 41	3 56	5 32	0 36	11 11	0 17	18 24	1 3	24 54	1 5	3 44	2 39	13 22	0 17	12 31	1 58	32 23	8 33	23 55	23 54	12 9	n.a.
S 20	4 20	21 35	3 13	6 15	0 42	11 41	0 20	18 38	1 3	24 54	1 5	3 42	2 39	13 21	0 17	12 32	1 58	32 23	8 33	23 55	23 54	12 12	n.a.
M21	4 45	23 33	2 20	6 57	0 49	12 10	0 22	18 52	1 4	24 54	1 5	3 40	2 39	13 20	0 17	12 32	1 58	32 23	8 33	23 55	23 54	12 14	n.a.
T 22	5 9	24 27	1 21	7 40	0 55	12 39	0 25	19 5	1 4	24 53	1 5	3 38	2 39	13 19	0 17	12 33	1 58	32 23	8 32	23 55	23 54	12 17	n.a.
W23	5 33	24 11	0 17	8 22	1 0	13 8	0 27	19 18	1 4	24 53	1 5	3 37	2 39	13 18	0 17	12 33	1 58	32 22	8 32	23 55	23 54	12 19	n.a.
T 24	5 57	22 41	0s49	9 4	1 6	13 37	0 30	19 31	1 5	24 52	1 5	3 35	2 39	13 18	0 17	12 33	1 58	32 22	8 32	23 55	23 54	12 21	n.a.
F 25	6 21	19 59	1 55	9 45	1 12	14 5	0 32	19 44	1 5	24 52	1 5	3 33	2 39	13 17	0 17	12 34	1 58	32 22	8 32	23 55	23 54	12 24	n.a.
S 26	6 45	16 8	2 57	10 26	1 17	14 32	0 35	19 56	1 5	24 51	1 4	3 31	2 39	13 16	0 17	12 34	1 58	32 22	8 32	23 55	23 54	12 26	n.a.
S 27	7 9	11 19	3 51	11 6	1 23	15 0	0 37	20 9	1 6	24 51	1 4	3 29	2 39	13 15	0 17	12 35	1 58	32 22	8 32	23 55	23 54	12 28	n.a.
M28	7 33	5 44	4 32	11 46	1 28	15 27	0 39	20 21	1 6	24 51	1 4	3 27	2 38	13 14	0 17	12 35	1 58	32 22	8 31	23 55	23 54	12 31	n.a.
T 29	7 57	0s20	4 56	12 25	1 33	15 53	0 42	20 33	1 6	24 50	1 4	3 25	2 38	13 14	0 17	12 35	1 58	32 22	8 31	23 55	23 54	12 33	n.a.
W30	8 20	6 31	5 1	13 4	1 37	16 19	0 44	20 45	1 7	24 50	1 4	3 23	2 38	13 13	0 17	12 36	1 58	32 22	8 31	23 55	23 54	12 35	n.a.
T 31	8s44	12s23	4s44	13s42	1s42	16s45	0s47	20s56	1s 7	24s49	1s 4	3n21	2s38	13n12	0s17	12s36	1s58	32s22	8s31	23s55	23s54	12n38	n.a.

Julian Day Number = 1021146.5, Delta T = 12h28m43s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'35, Lahiri = -30°23'34 Julian Calendar 1 Oct. 1918 BCE == Greg. Calendar 14 Sept. 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

NOVEMBER 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 33 54	22♎59'57	5♏27	2♏45	14♏ 7	27♏41	6♑36	14°R18	5°R 2	2°R32	25♐47	0°R 8	1♑23	20♈34	n.a.	F 1
S 2	1 37 50	24° 1'16	20°35	4°20	15°22	28°28	6°44	14♈13	4♉59	2♓31	25°48	0♑ 1	1°20	20°40	n.a.	S 2
S 3	1 41 47	25° 2'34	5♐22	5°54	16°37	29°15	6°53	14° 8	4°57	2°30	25°49	29♐56	1°16	20°47	n.a.	S 3
M 4	1 45 44	26° 3'53	19°43	7°28	17°52	0♐ 2	7° 2	14° 4	4°54	2°29	25°50	29°53	1°13	20°54	n.a.	M 4
T 5	1 49 40	27° 5'12	3♑34	9° 3	19° 7	0°49	7°11	13°59	4°52	2°29	25°51	29°D53	1°10	21° 0	n.a.	T 5
W 6	1 53 37	28° 6'31	16°57	10°37	20°22	1°36	7°20	13°54	4°49	2°28	25°52	29°54	1° 7	21° 7	n.a.	W 6
T 7	1 57 33	29° 7'50	29°55	12°11	21°36	2°23	7°29	13°49	4°47	2°27	25°53	29°R54	1° 4	21°14	n.a.	T 7
F 8	2 1 30	0♏ 9'09	12♒32	13°44	22°51	3°10	7°38	13°45	4°44	2°26	25°54	29°53	1° 1	21°21	n.a.	F 8
S 9	2 5 26	1°10'29	24°53	15°18	24° 6	3°57	7°48	13°40	4°41	2°26	25°55	29°50	0°57	21°27	n.a.	S 9
S 10	2 9 23	2°11'47	7♓ 2	16°51	25°21	4°44	7°57	13°35	4°39	2°25	25°56	29°45	0°54	21°34	n.a.	S 10
M11	2 13 19	3°13'06	19° 2	18°23	26°36	5°31	8° 7	13°31	4°36	2°24	25°58	29°37	0°51	21°41	n.a.	M11
T 12	2 17 16	4°14'25	0♈57	19°55	27°50	6°18	8°17	13°26	4°34	2°24	25°59	29°27	0°48	21°47	n.a.	T 12
W13	2 21 13	5°15'44	12°49	21°26	29° 5	7° 5	8°27	13°22	4°31	2°23	26° 0	29°16	0°45	21°54	n.a.	W13
T 14	2 25 9	6°17'03	24°41	22°56	0♐20	7°53	8°37	13°17	4°29	2°22	26° 1	29° 4	0°41	22° 1	n.a.	T 14
F 15	2 29 6	7°18'21	6♉34	24°24	1°34	8°40	8°47	13°13	4°26	2°22	26° 2	28°54	0°38	22° 8	n.a.	F 15
S 16	2 33 2	8°19'40	18°29	25°51	2°49	9°27	8°57	13° 9	4°23	2°21	26° 4	28°46	0°35	22°14	n.a.	S 16
S 17	2 36 59	9°20'59	0♊29	27°17	4° 3	10°14	9° 7	13° 4	4°21	2°21	26° 5	28°39	0°32	22°21	n.a.	S 17
M18	2 40 55	10°22'18	12°33	28°40	5°18	11° 1	9°18	13° 0	4°18	2°21	26° 6	28°35	0°29	22°28	n.a.	M18
T 19	2 44 52	11°23'36	24°46	29°59	6°33	11°48	9°29	12°56	4°16	2°20	26° 8	28°D34	0°26	22°34	n.a.	T 19
W20	2 48 49	12°24'55	7♋10	1♐17	7°47	12°35	9°39	12°52	4°13	2°20	26° 9	28°34	0°22	22°41	n.a.	W20
T 21	2 52 45	13°26'14	19°47	2°31	9° 2	13°22	9°50	12°48	4°11	2°20	26°10	28°35	0°19	22°48	n.a.	T 21
F 22	2 56 42	14°27'33	2♌43	3°40	10°16	14°10	10° 1	12°44	4° 8	2°19	26°12	28°37	0°16	22°55	n.a.	F 22
S 23	3 0 38	15°28'51	15°59	4°44	11°31	14°57	10°12	12°41	4° 5	2°19	26°13	28°R37	0°13	23° 1	n.a.	S 23
S 24	3 4 35	16°30'10	29°39	5°43	12°45	15°44	10°23	12°37	4° 3	2°19	26°15	28°36	0°10	23° 8	n.a.	S 24
M25	3 8 31	17°31'28	13♍45	6°35	14° 0	16°31	10°35	12°33	4° 0	2°19	26°16	28°34	0° 7	23°15	n.a.	M25
T 26	3 12 28	18°32'46	28°15	7°19	15°14	17°18	10°46	12°30	3°58	2°18	26°18	28°29	0° 3	23°21	n.a.	T 26
W27	3 16 24	19°34'04	13♎ 6	7°55	16°28	18° 5	10°57	12°26	3°55	2°18	26°19	28°24	0° 0	23°28	n.a.	W27
T 28	3 20 21	20°35'22	28°12	8°22	17°43	18°52	11° 9	12°23	3°53	2°18	26°20	28°18	29♐57	23°35	n.a.	T 28
F 29	3 24 18	21°36'39	13♏22	8°38	18°57	19°40	11°21	12°19	3°51	2°18	26°22	28°12	29°54	23°42	n.a.	F 29
S 30	3 28 14	22♏37'56	28♏26	8°R44	20♐11	20♐27	11♑32	12♈16	3♉48	2°D18	26♐23	28♐ 8	29♐51	23♈48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s 7	17s28	4s 7	14s20	1s46	17s10	0s49	21s 7	1s 7	24s49	1s 4	3n20	2s38	13n11	0s17	12s36	1s58	32s21	8s31	23s55	23s55	12n40		n.a.
S 2	9 30	21 21	3 13	14 56	1 50	17 35	0 51	21 18	1 7	24 48	1 4	3 18	2 38	13 10	0 17	12 37	1 58	32 21	8 31	23 55	23 55	12 42		n.a.
S 3	9 53	23 42	2 7	15 32	1 54	17 59	0 54	21 29	1 8	24 48	1 4	3 16	2 38	13 9	0 17	12 37	1 58	32 21	8 31	23 55	23 55	12 45		n.a.
M 4	10 16	24 24	0 54	16 7	1 57	18 23	0 56	21 40	1 8	24 47	1 4	3 14	2 38	13 8	0 17	12 37	1 58	32 21	8 30	23 55	23 55	12 47		n.a.
T 5	10 38	23 32	0n20	16 41	2 0	18 47	0 58	21 50	1 8	24 46	1 3	3 12	2 38	13 8	0 17	12 37	1 58	32 21	8 30	23 55	23 55	12 49		n.a.
W 6	11 1	21 20	1 30	17 15	2 3	19 9	1 0	22 0	1 8	24 46	1 3	3 11	2 38	13 7	0 17	12 38	1 58	32 21	8 30	23 55	23 55	12 52		n.a.
T 7	11 23	18 5	2 33	17 47	2 6	19 32	1 2	22 10	1 9	24 45	1 3	3 9	2 37	13 6	0 17	12 38	1 58	32 21	8 30	23 55	23 55	12 54		n.a.
F 8	11 45	14 4	3 27	18 18	2 8	19 53	1 4	22 20	1 9	24 45	1 3	3 7	2 37	13 5	0 17	12 38	1 58	32 21	8 30	23 55	23 55	12 56		n.a.
S 9	12 7	9 34	4 10	18 48	2 9	20 15	1 7	22 29	1 9	24 44	1 3	3 5	2 37	13 4	0 17	12 38	1 57	32 21	8 30	23 55	23 55	12 59		n.a.
S 10	12 28	4 46	4 41	19 17	2 10	20 35	1 9	22 38	1 9	24 43	1 3	3 4	2 37	13 3	0 17	12 38	1 57	32 21	8 30	23 55	23 55	13 1		n.a.
M11	12 50	0n 9	5 0	19 44	2 11	20 55	1 11	22 47	1 9	24 43	1 3	3 2	2 37	13 2	0 17	12 39	1 57	32 20	8 30	23 55	23 55	13 3		n.a.
T 12	13 11	5 1	5 5	20 10	2 11	21 15	1 13	22 56	1 9	24 42	1 3	3 0	2 37	13 1	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 6		n.a.
W13	13 32	9 41	4 56	20 35	2 11	21 34	1 15	23 4	1 10	24 41	1 3	2 59	2 36	13 1	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 8		n.a.
T 14	13 53	14 0	4 35	20 57	2 10	21 52	1 16	23 12	1 10	24 40	1 3	2 57	2 36	13 0	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 10		n.a.
F 15	14 13	17 46	4 2	21 19	2 8	22 10	1 18	23 20	1 10	24 40	1 3	2 56	2 36	12 59	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 12		n.a.
S 16	14 34	20 50	3 18	21 38	2 5	22 27	1 20	23 28	1 10	24 39	1 3	2 54	2 36	12 58	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 15		n.a.
S 17	14 54	23 1	2 25	21 55	2 2	22 43	1 22	23 35	1 10	24 38	1 3	2 53	2 36	12 57	0 17	12 39	1 57	32 20	8 29	23 55	23 55	13 17		n.a.
M18	15 13	24 10	1 25	22 11	1 58	22 59	1 23	23 42	1 10	24 37	1 2	2 51	2 36	12 56	0 17	12 40	1 57	32 20	8 29	23 54	23 55	13 19		n.a.
T 19	15 33	24 9	0 20	22 24	1 53	23 14	1 25	23 49	1 11	24 36	1 2	2 50	2 35	12 55	0 17	12 40	1 57	32 20	8 29	23 54	23 55	13 22		n.a.
W20	15 52	22 57	0s46	22 35	1 48	23 28	1 27	23 55	1 11	24 36	1 2	2 48	2 35	12 54	0 17	12 40	1 57	32 20	8 29	23 54	23 55	13 24		n.a.
T 21	16 11	20 34	1 52	22 43	1 41	23 42	1 28	24 2	1 11	24 35	1 2	2 47	2 35	12 54	0 17	12 40	1 57	32 20	8 29	23 54	23 55	13 26		n.a.
F 22	16 30	17 7	2 54	22 49	1 33	23 55	1 30	24 8	1 11	24 34	1 2	2 46	2 35	12 53	0 17	12 40	1 57	32 20	8 28	23 54	23 55	13 28		n.a.
S 23	16 48	12 44	3 48	22 53	1 24	24 7	1 31	24 13	1 11	24 33	1 2	2 44	2 34	12 52	0 17	12 40	1 57	32 20	8 28	23 54	23 55	13 31		n.a.
S 24	17 6	7 35	4 32	22 54	1 14	24 18	1 32	24 19	1 11	24 32	1 2	2 43	2 34	12 51	0 17	12 40	1 57	32 20	8 28	23 54	23 55	13 33		n.a.
M25	17 24	1 55	5 0	22 52	1 2	24 29	1 34	24 24	1 11	24 31	1 2	2 42	2 34	12 50	0 17	12 40	1 57	32 20	8 28	23 54	23 55	13 35		n.a.
T 26	17 41	4s 1	5 10	22 47	0 50	24 39	1 35	24 29	1 11	24 30	1 2	2 41	2 34	12 49	0 17	12 40	1 56	32 20	8 28	23 54	23 55	13 37		n.a.
W27	17 58	9 52	5 0	22 39	0 36	24 48	1 36	24 33	1 11	24 29	1 2	2 40	2 33	12 49	0 17	12 40	1 56	32 20	8 28	23 54	23 55	13 40		n.a.
T 28	18 15	15 13	4 29	22 29	0 21	24 57	1 37	24 37	1 11	24 28	1 2	2 38	2 33	12 48	0 17	12 40	1 56	32 20	8 28	23 54	23 55	13 42		n.a.
F 29	18 32	19 38	3 39	22 15	0 4	25 5	1 38	24 41	1 11	24 27	1 2	2 37	2 33	12 47	0 17	12 40	1 56	32 20	8 28	23 54	23 55	13 44		n.a.
S 30	18s48	22s43	2s34	21s59	0n13	25s12	1s39	24s45	1s11	24s26	1s 2	2n36	2s33	12n46	0s17	12s40	1s56	32s20	8s28	23s54	23s55	13n46		n.a.

Julian Day Number = 1021177.5, Delta T = 12h28m41s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'31, Lahiri = -30°23'29 Julian Calendar 1 Nov. 1918 BCE == Greg. Calendar 15 Oct. 1918 BCE

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ASTRODIENST EPHEMERIS for the year 1918 BCE
geocentric

DECEMBER 1918 BCE (-1917) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 32 11	23♏39'12	13♐16	8°R39	21♐26	21♐14	11♑44	12°R13	3°R46	2♓18	26♐25	28°R 5	29♐47	23♈55	n.a.	S 1
M 2	3 36 7	24°40'27	27°44	8♐22	22°40	22° 1	11°56	12♈10	3♉43	2°18	26°27	28°D 4	29°44	24° 2	n.a.	M 2
T 3	3 40 4	25°41'42	11♑46	7°53	23°54	22°48	12° 8	12° 7	3°41	2°18	26°28	28♐ 5	29°41	24° 8	n.a.	T 3
W 4	3 44 0	26°42'55	25°19	7°12	25° 8	23°35	12°20	12° 4	3°39	2°19	26°30	28° 6	29°38	24°15	n.a.	W 4
T 5	3 47 57	27°44'07	8♒26	6°22	26°23	24°22	12°32	12° 2	3°36	2°19	26°31	28° 8	29°35	24°22	n.a.	T 5
F 6	3 51 54	28°45'19	21°10	5°22	27°37	25° 9	12°45	11°59	3°34	2°19	26°33	28° 9	29°32	24°29	n.a.	F 6
S 7	3 55 50	29°46'29	3♓34	4°14	28°51	25°56	12°57	11°57	3°32	2°19	26°35	28°R 9	29°28	24°35	n.a.	S 7
S 8	3 59 47	0♐47'37	15°43	3° 1	0♑ 5	26°43	13° 9	11°54	3°30	2°19	26°36	28° 8	29°25	24°42	n.a.	S 8
M 9	4 3 43	1°48'45	27°42	1°45	1°19	27°31	13°22	11°52	3°27	2°20	26°38	28° 6	29°22	24°49	n.a.	M 9
T 10	4 7 40	2°49'51	9♈35	0°28	2°33	28°18	13°34	11°50	3°25	2°20	26°39	28° 2	29°19	24°55	n.a.	T 10
W11	4 11 36	3°50'56	21°26	29♏13	3°47	29° 5	13°47	11°48	3°23	2°20	26°41	27°58	29°16	25° 2	n.a.	W11
T 12	4 15 33	4°52'00	3♉17	28° 1	5° 1	29°52	14° 0	11°46	3°21	2°21	26°43	27°54	29°13	25° 9	n.a.	T 12
F 13	4 19 30	5°53'02	15°13	26°54	6°14	0♑38	14°13	11°44	3°19	2°21	26°44	27°50	29° 9	25°16	n.a.	F 13
S 14	4 23 26	6°54'04	27°15	25°54	7°28	1°25	14°25	11°42	3°17	2°22	26°46	27°47	29° 6	25°22	n.a.	S 14
S 15	4 27 23	7°55'04	9♊24	25° 2	8°42	2°12	14°38	11°40	3°15	2°22	26°48	27°45	29° 3	25°29	n.a.	S 15
M16	4 31 19	8°56'03	21°42	24°19	9°56	2°59	14°51	11°39	3°13	2°23	26°49	27°D44	29° 0	25°36	n.a.	M16
T 17	4 35 16	9°57'01	4♋11	23°44	11° 9	3°46	15° 4	11°37	3°11	2°24	26°51	27°44	28°57	25°42	n.a.	T 17
W18	4 39 12	10°57'57	16°50	23°18	12°23	4°33	15°17	11°36	3° 9	2°24	26°53	27°45	28°53	25°49	n.a.	W18
T 19	4 43 9	11°58'53	29°43	23° 0	13°37	5°20	15°31	11°35	3° 7	2°25	26°55	27°46	28°50	25°56	n.a.	T 19
F 20	4 47 5	12°59'47	12♌50	22°51	14°50	6° 7	15°44	11°33	3° 5	2°25	26°56	27°47	28°47	26° 2	n.a.	F 20
S 21	4 51 2	14° 0'40	26°13	22°D50	16° 4	6°53	15°57	11°32	3° 4	2°26	26°58	27°48	28°44	26° 9	n.a.	S 21
S 22	4 54 59	15° 1'32	9♍53	22°56	17°17	7°40	16°10	11°32	3° 2	2°27	27° 0	27°R49	28°41	26°16	n.a.	S 22
M23	4 58 55	16° 2'23	23°49	23° 9	18°30	8°27	16°24	11°31	3° 0	2°28	27° 2	27°49	28°38	26°23	n.a.	M23
T 24	5 2 52	17° 3'13	8♎ 3	23°29	19°44	9°14	16°37	11°30	2°59	2°29	27° 3	27°48	28°34	26°29	n.a.	T 24
W25	5 6 48	18° 4'01	22°32	23°54	20°57	10° 0	16°51	11°30	2°57	2°29	27° 5	27°47	28°31	26°36	n.a.	W25
T 26	5 10 45	19° 4'49	7♏11	24°25	22°10	10°47	17° 4	11°29	2°55	2°30	27° 7	27°46	28°28	26°43	n.a.	T 26
F 27	5 14 41	20° 5'35	21°55	25° 1	23°23	11°34	17°18	11°29	2°54	2°31	27° 9	27°45	28°25	26°49	n.a.	F 27
S 28	5 18 38	21° 6'19	6♐38	25°41	24°36	12°20	17°32	11°29	2°52	2°32	27°10	27°44	28°22	26°56	n.a.	S 28
S 29	5 22 35	22° 7'03	21°12	26°26	25°49	13° 7	17°45	11°D29	2°51	2°33	27°12	27°D44	28°19	27° 3	n.a.	S 29
M30	5 26 31	23° 7'44	5♑31	27°14	27° 2	13°54	17°59	11°29	2°49	2°34	27°14	27°44	28°15	27°10	n.a.	M30
T 31	5 30 28	24♐ 8'24	19♑30	28♏ 6	28♑15	14♑40	18♑13	11♈29	2♉48	2♓35	27♐16	27♐44	28♐12	27♈16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	19s 3	24s10	1s20	21s40	0n31	25s18	1s40	24s48	1s11	24s25	1s 2	2n35	2s32	12n45	0s17	12s40	1s56	32s20	8s28	23s54	23s55	13n48			n.a.
M 2	19 19	23 56	0 2	21 19	0 50	25 23	1 41	24 51	1 11	24 23	1 2	2 34	2 32	12 44	0 17	12 40	1 56	32 20	8 28	23 54	23 55	13 51			n.a.
T 3	19 34	22 9	1n14	20 55	1 10	25 28	1 42	24 54	1 11	24 22	1 2	2 34	2 32	12 44	0 17	12 40	1 56	32 19	8 28	23 54	23 55	13 53			n.a.
W 4	19 49	19 9	2 24	20 29	1 29	25 32	1 42	24 57	1 11	24 21	1 2	2 33	2 32	12 43	0 17	12 39	1 56	32 19	8 28	23 54	23 55	13 55			n.a.
T 5	20 3	15 15	3 23	20 1	1 49	25 35	1 43	24 59	1 11	24 20	1 1	2 32	2 31	12 42	0 17	12 39	1 56	32 19	8 28	23 54	23 55	13 57			n.a.
F 6	20 17	10 46	4 11	19 32	2 7	25 37	1 43	25 1	1 11	24 19	1 1	2 31	2 31	12 41	0 17	12 39	1 56	32 19	8 28	23 54	23 55	14 0			n.a.
S 7	20 30	5 58	4 45	19 2	2 25	25 39	1 44	25 2	1 11	24 17	1 1	2 30	2 31	12 41	0 17	12 39	1 56	32 19	8 27	23 54	23 55	14 2			n.a.
S 8	20 43	1 3	5 6	18 33	2 41	25 39	1 44	25 4	1 11	24 16	1 1	2 30	2 31	12 40	0 17	12 39	1 56	32 19	8 27	23 54	23 55	14 4			n.a.
M 9	20 56	3n51	5 14	18 4	2 55	25 39	1 45	25 5	1 11	24 15	1 1	2 29	2 30	12 39	0 17	12 39	1 56	32 20	8 27	23 54	23 55	14 6			n.a.
T 10	21 8	8 33	5 7	17 36	3 7	25 38	1 45	25 6	1 11	24 13	1 1	2 28	2 30	12 38	0 17	12 39	1 56	32 20	8 27	23 54	23 55	14 8			n.a.
W11	21 20	12 57	4 48	17 10	3 17	25 37	1 45	25 6	1 11	24 12	1 1	2 28	2 30	12 38	0 17	12 38	1 56	32 20	8 27	23 54	23 55	14 10			n.a.
T 12	21 32	16 51	4 16	16 47	3 25	25 34	1 45	25 6	1 11	24 11	1 1	2 27	2 29	12 37	0 17	12 38	1 56	32 20	8 27	23 54	23 55	14 13			n.a.
F 13	21 43	20 7	3 33	16 27	3 30	25 31	1 45	25 6	1 11	24 9	1 1	2 27	2 29	12 36	0 17	12 38	1 55	32 20	8 27	23 54	23 55	14 15			n.a.
S 14	21 54	22 32	2 40	16 10	3 33	25 27	1 45	25 5	1 11	24 8	1 1	2 26	2 29	12 35	0 17	12 38	1 55	32 20	8 27	23 54	23 55	14 17			n.a.
S 15	22 4	23 56	1 39	15 57	3 33	25 22	1 45	25 5	1 11	24 6	1 1	2 26	2 29	12 35	0 17	12 37	1 55	32 20	8 27	23 54	23 55	14 19			n.a.
M16	22 14	24 12	0 33	15 48	3 32	25 16	1 45	25 4	1 11	24 5	1 1	2 26	2 28	12 34	0 17	12 37	1 55	32 20	8 27	23 54	23 55	14 21			n.a.
T 17	22 23	23 15	0s36	15 42	3 29	25 10	1 44	25 2	1 11	24 3	1 1	2 25	2 28	12 33	0 17	12 37	1 55	32 20	8 27	23 54	23 55	14 23			n.a.
W18	22 32	21 7	1 44	15 40	3 25	25 3	1 44	25 1	1 11	24 2	1 1	2 25	2 28	12 33	0 17	12 37	1 55	32 20	8 27	23 54	23 55	14 26			n.a.
T 19	22 40	17 53	2 48	15 41	3 19	24 55	1 44	24 59	1 11	24 0	1 1	2 25	2 27	12 32	0 17	12 36	1 55	32 20	8 27	23 54	23 55	14 28			n.a.
F 20	22 49	13 43	3 44	15 45	3 12	24 47	1 43	24 57	1 10	23 59	1 1	2 25	2 27	12 32	0 17	12 36	1 55	32 20	8 27	23 54	23 55	14 30			n.a.
S 21	22 56	8 48	4 30	15 52	3 5	24 37	1 42	24 54	1 10	23 57	1 1	2 25	2 27	12 31	0 17	12 36	1 55	32 20	8 27	23 54	23 55	14 32			n.a.
S 22	23 3	3 23	5 1	16 2	2 56	24 27	1 42	24 51	1 10	23 55	1 1	2 24	2 26	12 30	0 17	12 35	1 55	32 20	8 27	23 54	23 55	14 34			n.a.
M23	23 10	2s19	5 16	16 14	2 48	24 16	1 41	24 48	1 10	23 54	1 1	2 24	2 26	12 30	0 17	12 35	1 55	32 20	8 27	23 54	23 54	14 36			n.a.
T 24	23 16	8 1	5 12	16 28	2 38	24 5	1 40	24 45	1 10	23 52	1 1	2 24	2 26	12 29	0 17	12 35	1 55	32 20	8 27	23 54	23 54	14 38			n.a.
W25	23 22	13 22	4 48	16 43	2 29	23 53	1 39	24 41	1 10	23 50	1 1	2 25	2 25	12 29	0 17	12 34	1 55	32 20	8 27	23 54	23 54	14 41			n.a.
T 26	23 27	18 2	4 5	17 1	2 19	23 40	1 38	24 37	1 10	23 49	1 1	2 25	2 25	12 28	0 17	12 34	1 55	32 20	8 27	23 54	23 54	14 43			n.a.
F 27	23 32	21 36	3 6	17 19	2 9	23 26	1 37	24 33	1 9	23 47	1 1	2 25	2 25	12 28	0 17	12 33	1 55	32 20	8 27	23 54	23 54	14 45			n.a.
S 28	23 37	23 44	1 54	17 39	1 59	23 12	1 36	24 29	1 9	23 45	1 1	2 25	2 25	12 27	0 17	12 33	1 55	32 20	8 27	23 54	23 54	14 47			n.a.
S 29	23 40	24 13	0 36	17 59	1 48	22 57	1 34	24 24	1 9	23 43	1 1	2 25	2 24	12 27	0 17	12 33	1 54	32 20	8 27	23 54	23 54	14 49			n.a.
M30	23 44	23 5	0n43	18 20	1 38	22 41	1 33	24 19	1 9	23 41	1 1	2 26	2 24	12 26	0 17	12 32	1 54	32 20	8 27	23 54	23 54	14 51			n.a.
T 31	23s47	20s31	1n58	18s42	1n28	22s25	1s31	24s14	1s 9	23s39	1s 1	2n26	2s24	12n26	0s16	12s32	1s54	32s21	8s28	23s54	23s54	14n53			n.a.

Julian Day Number = 1021207.5, Delta T = 12h28m39s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'27, Lahiri = -30°23'25 Julian Calendar 1 Dec. 1918 BCE == Greg. Calendar 14 Nov. 1918 BCE

The year -1917 astronomical counting style corresponds to year 1918 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

JANUARY 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 34 24	25♐ 9'02	3♒ 6	29♏ 1	29♑28	15♑27	18♑27	11♈29	2°R47	2♓36	27♐17	27♐45	28♐ 9	27♈23	n.a.	W 1
T 2	5 38 21	26° 9'37	16°19	29°59	0♒41	16°13	18°40	11°29	2♉46	2°37	27°19	27°45	28° 6	27°30	n.a.	T 2
F 3	5 42 17	27°10'11	29° 8	1♐ 0	1°54	17° 0	18°54	11°30	2°44	2°39	27°21	27°45	28° 3	27°36	n.a.	F 3
S 4	5 46 14	28°10'43	11♓38	2° 4	3° 6	17°46	19° 8	11°31	2°43	2°40	27°23	27°R45	27°59	27°43	n.a.	S 4
S 5	5 50 10	29°11'13	23°51	3° 9	4°19	18°32	19°22	11°31	2°42	2°41	27°25	27°D45	27°56	27°50	n.a.	S 5
M 6	5 54 7	0♑11'40	5♈52	4°17	5°31	19°19	19°36	11°32	2°41	2°42	27°26	27°45	27°53	27°57	n.a.	M 6
T 7	5 58 4	1°12'06	17°46	5°27	6°44	20° 5	19°50	11°33	2°40	2°43	27°28	27°45	27°50	28° 3	n.a.	T 7
W 8	6 2 0	2°12'29	29°37	6°39	7°56	20°51	20° 4	11°34	2°39	2°45	27°30	27°46	27°47	28°10	n.a.	W 8
T 9	6 5 57	3°12'51	11♉29	7°52	9° 9	21°38	20°18	11°35	2°38	2°46	27°32	27°46	27°44	28°17	n.a.	T 9
F 10	6 9 53	4°13'10	23°28	9° 8	10°21	22°24	20°33	11°37	2°37	2°47	27°33	27°47	27°40	28°23	n.a.	F 10
S 11	6 13 50	5°13'27	5♊35	10°25	11°33	23°10	20°47	11°38	2°36	2°49	27°35	27°47	27°37	28°30	n.a.	S 11
S 12	6 17 46	6°13'42	17°54	11°43	12°45	23°56	21° 1	11°40	2°36	2°50	27°37	27°48	27°34	28°37	n.a.	S 12
M13	6 21 43	7°13'55	0♋27	13° 3	13°57	24°42	21°15	11°41	2°35	2°52	27°39	27°R48	27°31	28°43	n.a.	M13
T 14	6 25 39	8°14'06	13°15	14°24	15° 9	25°28	21°29	11°43	2°34	2°53	27°40	27°48	27°28	28°50	n.a.	T 14
W15	6 29 36	9°14'15	26°17	15°47	16°20	26°14	21°44	11°45	2°34	2°55	27°42	27°47	27°25	28°57	n.a.	W15
T 16	6 33 33	10°14'22	9♌34	17°11	17°32	27° 0	21°58	11°47	2°33	2°56	27°44	27°45	27°21	29° 4	n.a.	T 16
F 17	6 37 29	11°14'27	23° 4	18°36	18°44	27°46	22°12	11°49	2°33	2°58	27°46	27°43	27°18	29°10	n.a.	F 17
S 18	6 41 26	12°14'31	6♍46	20° 3	19°55	28°32	22°26	11°51	2°32	2°59	27°47	27°42	27°15	29°17	n.a.	S 18
S 19	6 45 22	13°14'32	20°39	21°31	21° 6	29°18	22°41	11°53	2°32	3° 1	27°49	27°40	27°12	29°24	n.a.	S 19
M20	6 49 19	14°14'32	4♎40	22°59	22°18	0♒ 4	22°55	11°56	2°31	3° 2	27°51	27°39	27° 9	29°30	n.a.	M20
T 21	6 53 15	15°14'29	18°48	24°30	23°29	0°49	23° 9	11°58	2°31	3° 4	27°53	27°D39	27° 5	29°37	n.a.	T 21
W22	6 57 12	16°14'25	3♏ 2	26° 1	24°40	1°35	23°24	12° 1	2°31	3° 6	27°54	27°40	27° 2	29°44	n.a.	W22
T 23	7 1 8	17°14'20	17°18	27°33	25°51	2°21	23°38	12° 3	2°31	3° 7	27°56	27°41	26°59	29°50	n.a.	T 23
F 24	7 5 5	18°14'12	1♐34	29° 7	27° 2	3° 6	23°53	12° 6	2°30	3° 9	27°58	27°42	26°56	29°57	n.a.	F 24
S 25	7 9 2	19°14'03	15°48	0♑42	28°12	3°52	24° 7	12° 9	2°30	3°11	27°59	27°43	26°53	0♉ 4	n.a.	S 25
S 26	7 12 58	20°13'51	29°54	2°18	29°23	4°38	24°21	12°12	2°D30	3°12	28° 1	27°R44	26°50	0°11	n.a.	S 26
M27	7 16 55	21°13'38	13♑51	3°55	0♓33	5°23	24°36	12°15	2°30	3°14	28° 3	27°43	26°46	0°17	n.a.	M27
T 28	7 20 51	22°13'22	27°33	5°34	1°44	6° 9	24°50	12°19	2°30	3°16	28° 4	27°41	26°43	0°24	n.a.	T 28
W29	7 24 48	23°13'05	10♒59	7°13	2°54	6°54	25° 5	12°22	2°31	3°18	28° 6	27°37	26°40	0°31	n.a.	W29
T 30	7 28 44	24°12'44	24° 7	8°54	4° 4	7°40	25°19	12°25	2°31	3°20	28° 8	27°33	26°37	0°37	n.a.	T 30
F 31	7 32 41	25♑12'22	6♓55	10♑36	5♓14	8♒25	25♑33	12♈29	2♉31	3♓22	28♐ 9	27♐29	26♐34	0♉44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23 s49	16 s52	3n 4	19 s 4	1n18	22 s 8	1 s30	24 s 8	1 s 9	23 s37	1 s 1	2n26	2 s23	12n25	0 s16	12 s31	1 s54	32 s21	8 s28	23 s54	23 s54	14n55			n.a.
T 2	23 51	12 29	3 58	19 27	1 8	21 50	1 28	24 2	1 8	23 35	1 1	2 27	2 23	12 25	0 16	12 31	1 54	32 21	8 28	23 54	23 54	14 57			n.a.
F 3	23 53	7 39	4 39	19 49	0 58	21 32	1 27	23 56	1 8	23 34	1 1	2 27	2 23	12 24	0 16	12 30	1 54	32 21	8 28	23 54	23 54	14 59			n.a.
S 4	23 54	2 39	5 5	20 12	0 48	21 13	1 25	23 50	1 8	23 32	1 1	2 28	2 22	12 24	0 16	12 30	1 54	32 21	8 28	23 54	23 54	15 2			n.a.
S 5	23 55	2n20	5 17	20 34	0 39	20 54	1 23	23 43	1 8	23 30	1 1	2 28	2 22	12 24	0 16	12 29	1 54	32 21	8 28	23 54	23 54	15 4			n.a.
M 6	23 55	7 10	5 14	20 57	0 29	20 34	1 21	23 36	1 8	23 27	1 1	2 29	2 22	12 23	0 16	12 29	1 54	32 21	8 28	23 54	23 54	15 6			n.a.
T 7	23 55	11 41	4 58	21 18	0 20	20 14	1 19	23 29	1 7	23 25	1 1	2 30	2 21	12 23	0 16	12 28	1 54	32 21	8 28	23 54	23 54	15 8			n.a.
W 8	23 54	15 45	4 30	21 40	0 11	19 53	1 17	23 22	1 7	23 23	1 1	2 30	2 21	12 23	0 16	12 28	1 54	32 21	8 28	23 54	23 54	15 10			n.a.
T 9	23 52	19 12	3 50	22 1	0 2	19 31	1 15	23 14	1 7	23 21	1 1	2 31	2 21	12 22	0 16	12 27	1 54	32 21	8 28	23 54	23 54	15 12			n.a.
F 10	23 51	21 54	2 59	22 22	0 s 6	19 9	1 12	23 6	1 7	23 19	1 1	2 32	2 20	12 22	0 16	12 27	1 54	32 22	8 28	23 54	23 54	15 14			n.a.
S 11	23 49	23 38	2 0	22 42	0 15	18 47	1 10	22 58	1 6	23 17	1 1	2 33	2 20	12 22	0 16	12 26	1 54	32 22	8 28	23 54	23 54	15 16			n.a.
S 12	23 46	24 16	0 55	23 1	0 23	18 24	1 8	22 50	1 6	23 15	1 1	2 34	2 20	12 22	0 16	12 26	1 54	32 22	8 28	23 54	23 54	15 18			n.a.
M13	23 43	23 40	0 s15	23 19	0 31	18 0	1 5	22 41	1 6	23 12	1 1	2 35	2 19	12 21	0 16	12 25	1 54	32 22	8 28	23 54	23 53	15 20			n.a.
T 14	23 39	21 50	1 25	23 37	0 38	17 37	1 3	22 32	1 5	23 10	1 1	2 36	2 19	12 21	0 16	12 25	1 54	32 22	8 29	23 54	23 53	15 22			n.a.
W15	23 35	18 50	2 31	23 54	0 46	17 12	1 0	22 23	1 5	23 8	1 1	2 37	2 19	12 21	0 16	12 24	1 54	32 22	8 29	23 54	23 53	15 24			n.a.
T 16	23 31	14 49	3 31	24 9	0 53	16 47	0 57	22 14	1 5	23 6	1 1	2 38	2 18	12 21	0 16	12 23	1 54	32 22	8 29	23 54	23 53	15 26			n.a.
F 17	23 26	10 0	4 20	24 24	1 0	16 22	0 54	22 5	1 5	23 3	1 1	2 39	2 18	12 21	0 16	12 23	1 54	32 23	8 29	23 54	23 53	15 28			n.a.
S 18	23 20	4 38	4 55	24 38	1 6	15 57	0 52	21 55	1 4	23 1	1 1	2 40	2 18	12 21	0 16	12 22	1 53	32 23	8 29	23 54	23 53	15 30			n.a.
S 19	23 14	1 s 1	5 14	24 50	1 12	15 31	0 49	21 45	1 4	22 59	1 1	2 41	2 18	12 20	0 16	12 21	1 53	32 23	8 29	23 54	23 53	15 32			n.a.
M20	23 8	6 40	5 14	25 2	1 18	15 4	0 46	21 35	1 4	22 56	1 2	2 42	2 17	12 20	0 16	12 21	1 53	32 23	8 29	23 54	23 53	15 34			n.a.
T 21	23 1	12 2	4 55	25 12	1 24	14 38	0 43	21 24	1 3	22 54	1 2	2 44	2 17	12 20	0 16	12 20	1 53	32 23	8 29	23 54	23 53	15 36			n.a.
W22	22 54	16 47	4 18	25 20	1 29	14 11	0 39	21 14	1 3	22 51	1 2	2 45	2 17	12 20	0 16	12 20	1 53	32 23	8 29	23 54	23 53	15 38			n.a.
T 23	22 47	20 36	3 25	25 27	1 34	13 43	0 36	21 3	1 3	22 49	1 2	2 46	2 16	12 20	0 16	12 19	1 53	32 23	8 30	23 54	23 53	15 40			n.a.
F 24	22 39	23 9	2 19	25 33	1 39	13 16	0 33	20 52	1 2	22 46	1 2	2 48	2 16	12 20	0 16	12 18	1 53	32 24	8 30	23 54	23 53	15 42			n.a.
S 25	22 30	24 13	1 5	25 38	1 43	12 48	0 30	20 40	1 2	22 44	1 2	2 49	2 16	12 20	0 16	12 18	1 53	32 24	8 30	23 54	23 53	15 44			n.a.
S 26	22 21	23 43	0n12	25 40	1 47	12 19	0 26	20 29	1 2	22 41	1 2	2 51	2 15	12 20	0 16	12 17	1 53	32 24	8 30	23 54	23 53	15 46			n.a.
M27	22 12	21 44	1 28	25 42	1 50	11 51	0 23	20 17	1 1	22 39	1 2	2 52	2 15	12 20	0 16	12 16	1 53	32 24	8 30	23 54	23 53	15 48			n.a.
T 28	22 2	18 30	2 37	25 41	1 53	11 22	0 19	20 6	1 1	22 36	1 2	2 54	2 15	12 20	0 16	12 15	1 53	32 24	8 30	23 54	23 52	15 50			n.a.
W29	21 52	14 22	3 36	25 39	1 56	10 53	0 16	19 54	1 1	22 33	1 2	2 55	2 15	12 20	0 16	12 15	1 53	32 24	8 30	23 54	23 52	15 52			n.a.
T 30	21 42	9 38	4 22	25 35	1 58	10 24	0 12	19 41	1 0	22 31	1 2	2 57	2 14	12 20	0 16	12 14	1 53	32 25	8 31	23 54	23 52	15 54			n.a.
F 31	21 s31	4 s37	4n53	25 s29	2 s 0	9 s54	0 s 8	19 s29	1 s 0	22 s28	1 s 2	2n59	2 s14	12n20	0 s16	12 s13	1 s53	32 s25	8 s31	23 s53	23 s52	15n56			n.a.

Julian Day Number = 1021238.5, Delta T = 12h28m37s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'23, Lahiri = -30°23'21 Julian Calendar 1 Jan. 1917 BCE == Greg. Calendar 15 Dec. 1918 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

FEBRUARY 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 36 37	26♒11'57	19♓26	12♒19	6♓24	9♒10	25♒48	12♈33	2♉31	3♓23	28♐11	27°R24	26♐31	0♉51	n.a.	S 1
S 2	7 40 34	27°11'29	1♈41	14° 3	7°34	9°55	26° 2	12°36	2°32	3°25	28°12	27♐21	26°27	0°58	n.a.	S 2
M 3	7 44 30	28°10'59	13°43	15°49	8°44	10°41	26°17	12°40	2°32	3°27	28°14	27°18	26°24	1° 4	n.a.	M 3
T 4	7 48 27	29°10'27	25°38	17°35	9°53	11°26	26°31	12°44	2°32	3°29	28°16	27°D17	26°21	1°11	n.a.	T 4
W 5	7 52 24	0♓ 9'52	7♉29	19°24	11° 2	12°11	26°45	12°48	2°33	3°31	28°17	27°17	26°18	1°18	n.a.	W 5
T 6	7 56 20	1° 9'15	19°22	21°13	12°12	12°56	27° 0	12°52	2°34	3°33	28°19	27°19	26°15	1°24	n.a.	T 6
F 7	8 0 17	2° 8'35	1♊21	23° 4	13°21	13°41	27°14	12°56	2°34	3°35	28°20	27°20	26°11	1°31	n.a.	F 7
S 8	8 4 13	3° 7'53	13°31	24°55	14°30	14°26	27°29	13° 1	2°35	3°37	28°22	27°22	26° 8	1°38	n.a.	S 8
S 9	8 8 10	4° 7'09	25°57	26°49	15°38	15°11	27°43	13° 5	2°35	3°39	28°23	27°R23	26° 5	1°44	n.a.	S 9
M10	8 12 6	5° 6'22	8♋41	28°43	16°47	15°56	27°57	13° 9	2°36	3°41	28°25	27°22	26° 2	1°51	n.a.	M10
T 11	8 16 3	6° 5'33	21°45	0♒39	17°55	16°41	28°12	13°14	2°37	3°43	28°26	27°20	25°59	1°58	n.a.	T 11
W12	8 19 59	7° 4'41	5♌ 9	2°36	19° 3	17°25	28°26	13°19	2°38	3°45	28°28	27°16	25°56	2° 4	n.a.	W12
T 13	8 23 56	8° 3'47	18°52	4°34	20°11	18°10	28°40	13°23	2°39	3°47	28°29	27°10	25°52	2°11	n.a.	T 13
F 14	8 27 52	9° 2'51	2♍50	6°33	21°19	18°55	28°55	13°28	2°40	3°49	28°31	27° 3	25°49	2°18	n.a.	F 14
S 15	8 31 49	10° 1'53	17° 0	8°34	22°27	19°40	29° 9	13°33	2°41	3°51	28°32	26°56	25°46	2°25	n.a.	S 15
S 16	8 35 46	11° 0'53	1♎16	10°35	23°35	20°24	29°23	13°38	2°42	3°53	28°33	26°50	25°43	2°31	n.a.	S 16
M17	8 39 42	11°59'51	15°35	12°37	24°42	21° 9	29°37	13°43	2°43	3°56	28°35	26°46	25°40	2°38	n.a.	M17
T 18	8 43 39	12°58'47	29°51	14°40	25°49	21°53	29°51	13°48	2°44	3°58	28°36	26°43	25°37	2°45	n.a.	T 18
W19	8 47 35	13°57'41	14♏ 2	16°44	26°56	22°38	0♒ 6	13°53	2°45	4° 0	28°37	26°D42	25°33	2°51	n.a.	W19
T 20	8 51 32	14°56'33	28° 7	18°48	28° 3	23°22	0°20	13°59	2°47	4° 2	28°39	26°43	25°30	2°58	n.a.	T 20
F 21	8 55 28	15°55'23	12♐ 4	20°53	29° 9	24° 6	0°34	14° 4	2°48	4° 4	28°40	26°44	25°27	3° 5	n.a.	F 21
S 22	8 59 25	16°54'12	25°53	22°57	0♈15	24°51	0°48	14° 9	2°49	4° 6	28°41	26°R45	25°24	3°11	n.a.	S 22
S 23	9 3 21	17°52'59	9♑33	25° 1	1°22	25°35	1° 2	14°15	2°51	4° 8	28°43	26°44	25°21	3°18	n.a.	S 23
M24	9 7 18	18°51'43	23° 3	27° 5	2°27	26°19	1°16	14°20	2°52	4°11	28°44	26°41	25°17	3°25	n.a.	M24
T 25	9 11 14	19°50'26	6♒22	29° 8	3°33	27° 3	1°30	14°26	2°54	4°13	28°45	26°36	25°14	3°32	n.a.	T 25
W26	9 15 11	20°49'07	19°29	1♓ 9	4°39	27°47	1°44	14°32	2°55	4°15	28°46	26°28	25°11	3°38	n.a.	W26
T 27	9 19 8	21°47'45	2♓22	3° 9	5°44	28°31	1°58	14°38	2°57	4°17	28°48	26°19	25° 8	3°45	n.a.	T 27
F 28	9 23 4	22°46'21	15° 1	5° 8	6°49	29°15	2°12	14°43	2°59	4°20	28°49	26° 8	25° 5	3°52	n.a.	F 28
S 29	9 27 1	23♒44'55	27♓25	7♓ 4	7♈53	29♒59	2♒26	14♈49	3♉ 0	4♓22	28♐50	25♐58	25♐ 2	3♉58	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21 s20	0n28	5n10	25 s21	2 s 2	9 s25	0 s 5	19 s17	1 s 0	22 s25	1 s 2	3n 0	2 s14	12n21	0 s16	12 s13	1 s53	32 s25	8 s31	23 s53	23 s52	15n58		n.a.	S 1
S 2	21 8	5 26	5 12	25 12	2 3	8 55	0 1	19 4	0 59	22 23	1 2	3 2	2 13	12 21	0 16	12 12	1 53	32 25	8 31	23 53	23 52	16 0		n.a.	S 2
M 3	20 56	10 7	5 0	25 0	2 4	8 25	0n 3	18 51	0 59	22 20	1 2	3 4	2 13	12 21	0 16	12 11	1 53	32 25	8 31	23 53	23 52	16 2		n.a.	M 3
T 4	20 44	14 22	4 36	24 47	2 4	7 55	0 7	18 38	0 59	22 17	1 2	3 6	2 13	12 21	0 16	12 10	1 53	32 26	8 31	23 53	23 52	16 4		n.a.	T 4
W 5	20 31	18 2	3 59	24 31	2 3	7 24	0 11	18 25	0 58	22 15	1 2	3 8	2 12	12 21	0 16	12 10	1 53	32 26	8 32	23 53	23 52	16 6		n.a.	W 5
T 6	20 18	21 0	3 13	24 13	2 3	6 54	0 15	18 11	0 58	22 12	1 3	3 9	2 12	12 21	0 16	12 9	1 53	32 26	8 32	23 53	23 52	16 8		n.a.	T 6
F 7	20 4	23 5	2 17	23 53	2 1	6 23	0 19	17 58	0 57	22 9	1 3	3 11	2 12	12 22	0 16	12 8	1 53	32 26	8 32	23 53	23 52	16 10		n.a.	F 7
S 8	19 51	24 7	1 15	23 31	1 59	5 52	0 23	17 44	0 57	22 6	1 3	3 13	2 12	12 22	0 16	12 7	1 53	32 26	8 32	23 53	23 51	16 12		n.a.	S 8
S 9	19 37	23 59	0 8	23 7	1 57	5 22	0 27	17 30	0 57	22 3	1 3	3 15	2 11	12 22	0 16	12 7	1 53	32 27	8 32	23 53	23 51	16 13		n.a.	S 9
M10	19 22	22 36	1 s 1	22 41	1 54	4 51	0 31	17 16	0 56	22 1	1 3	3 17	2 11	12 22	0 16	12 6	1 53	32 27	8 32	23 53	23 51	16 15		n.a.	M10
T 11	19 7	20 0	2 9	22 12	1 51	4 20	0 35	17 2	0 56	21 58	1 3	3 19	2 11	12 23	0 16	12 5	1 53	32 27	8 33	23 53	23 51	16 17		n.a.	T 11
W12	18 52	16 17	3 11	21 42	1 46	3 49	0 39	16 48	0 55	21 55	1 3	3 21	2 11	12 23	0 15	12 4	1 53	32 27	8 33	23 53	23 51	16 19		n.a.	W12
T 13	18 37	11 37	4 3	21 9	1 42	3 18	0 44	16 33	0 55	21 52	1 3	3 23	2 10	12 23	0 15	12 3	1 53	32 27	8 33	23 53	23 51	16 21		n.a.	T 13
F 14	18 21	6 17	4 42	20 34	1 37	2 47	0 48	16 19	0 55	21 49	1 3	3 26	2 10	12 24	0 15	12 3	1 53	32 28	8 33	23 53	23 51	16 23		n.a.	F 14
S 15	18 5	0 35	5 4	19 56	1 31	2 15	0 52	16 4	0 54	21 46	1 3	3 28	2 10	12 24	0 15	12 2	1 53	32 28	8 33	23 53	23 51	16 25		n.a.	S 15
S 16	17 49	5 s12	5 8	19 17	1 25	1 44	0 57	15 49	0 54	21 43	1 3	3 30	2 10	12 25	0 15	12 1	1 53	32 28	8 34	23 53	23 51	16 27		n.a.	S 16
M17	17 32	10 44	4 52	18 36	1 18	1 13	1 1	15 34	0 53	21 40	1 4	3 32	2 9	12 25	0 15	12 0	1 52	32 28	8 34	23 52	23 51	16 29		n.a.	M17
T 18	17 15	15 40	4 19	17 52	1 10	0 42	1 5	15 19	0 53	21 37	1 4	3 34	2 9	12 25	0 15	11 59	1 52	32 29	8 34	23 52	23 50	16 31		n.a.	T 18
W19	16 58	19 42	3 30	17 7	1 2	0 11	1 10	15 4	0 52	21 34	1 4	3 37	2 9	12 26	0 15	11 59	1 52	32 29	8 34	23 52	23 50	16 32		n.a.	W19
T 20	16 40	22 32	2 28	16 20	0 53	0n20	1 14	14 49	0 52	21 31	1 4	3 39	2 9	12 26	0 15	11 58	1 52	32 29	8 35	23 52	23 50	16 34		n.a.	T 20
F 21	16 23	23 59	1 18	15 31	0 44	0 51	1 18	14 33	0 51	21 28	1 4	3 41	2 8	12 27	0 15	11 57	1 52	32 29	8 35	23 52	23 50	16 36		n.a.	F 21
S 22	16 5	23 56	0 5	14 41	0 34	1 22	1 23	14 18	0 51	21 25	1 4	3 44	2 8	12 27	0 15	11 56	1 52	32 30	8 35	23 52	23 50	16 38		n.a.	S 22
S 23	15 47	22 26	1n 8	13 49	0 24	1 53	1 27	14 2	0 51	21 22	1 4	3 46	2 8	12 28	0 15	11 55	1 52	32 30	8 35	23 52	23 50	16 40		n.a.	S 23
M24	15 28	19 39	2 17	12 56	0 14	2 24	1 32	13 47	0 50	21 19	1 4	3 49	2 8	12 28	0 15	11 55	1 52	32 30	8 35	23 52	23 50	16 42		n.a.	M24
T 25	15 9	15 53	3 16	12 3	0 3	2 54	1 36	13 31	0 50	21 16	1 4	3 51	2 7	12 29	0 15	11 54	1 52	32 30	8 36	23 52	23 50	16 44		n.a.	T 25
W26	14 50	11 25	4 4	11 9	0n 9	3 25	1 41	13 15	0 49	21 13	1 4	3 53	2 7	12 30	0 15	11 53	1 52	32 30	8 36	23 52	23 50	16 45		n.a.	W26
T 27	14 31	6 30	4 39	10 14	0 20	3 55	1 45	12 59	0 49	21 10	1 5	3 56	2 7	12 30	0 15	11 52	1 52	32 31	8 36	23 52	23 49	16 47		n.a.	T 27
F 28	14 12	1 26	4 59	9 20	0 32	4 25	1 49	12 43	0 48	21 7	1 5	3 58	2 7	12 31	0 15	11 51	1 52	32 31	8 36	23 51	23 49	16 49		n.a.	F 28
S 29	13 s52	3n36	5n 5	8 s25	0n44	4n56	1n54	12 s26	0 s48	21 s 4	1 s 5	4n 1	2 s 6	12n31	0 s15	11 s50	1 s52	32 s31	8 s37	23 s51	23 s49	16n51		n.a.	S 29

Julian Day Number = 1021269.5, Delta T = 12h28m35s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'18, Lahiri = -30°23'17 Julian Calendar 1 Feb. 1917 BCE == Greg. Calendar 15 Jan. 1917 BCE

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

MARCH 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 30 57	24♒43'26	9♈37	8♓57	8♈58	0♓43	2♒40	14♈55	3♉ 2	4♓24	28♐51	25°R49	24♐58	4♉ 5	n.a.	S 1
M 2	9 34 54	25°41'56	21°38	10°47	10° 2	1°27	2°54	15° 1	3° 4	4°26	28°52	25♐41	24°55	4°12	n.a.	M 2
T 3	9 38 50	26°40'23	3♉31	12°35	11° 6	2°11	3° 8	15° 8	3° 6	4°28	28°53	25°36	24°52	4°18	n.a.	T 3
W 4	9 42 47	27°38'48	15°22	14°18	12°10	2°55	3°21	15°14	3° 8	4°31	28°54	25°33	24°49	4°25	n.a.	W 4
T 5	9 46 43	28°37'11	27°13	15°58	13°13	3°38	3°35	15°20	3°10	4°33	28°55	25°D33	24°46	4°32	n.a.	T 5
F 6	9 50 40	29°35'31	9♊11	17°34	14°16	4°22	3°49	15°26	3°12	4°35	28°56	25°33	24°42	4°38	n.a.	F 6
S 7	9 54 36	0♓33'49	21°21	19° 6	15°19	5° 5	4° 2	15°33	3°14	4°37	28°57	25°R33	24°39	4°45	n.a.	S 7
S 8	9 58 33	1°32'05	3♋48	20°33	16°21	5°49	4°16	15°39	3°16	4°40	28°58	25°33	24°36	4°52	n.a.	S 8
M 9	10 2 30	2°30'19	16°37	21°56	17°23	6°33	4°30	15°46	3°18	4°42	28°59	25°31	24°33	4°59	n.a.	M 9
T 10	10 6 26	3°28'31	29°50	23°15	18°25	7°16	4°43	15°52	3°20	4°44	29° 0	25°27	24°30	5° 5	n.a.	T 10
W11	10 10 23	4°26'40	13♌28	24°28	19°27	7°59	4°56	15°59	3°22	4°46	29° 1	25°20	24°27	5°12	n.a.	W11
T 12	10 14 19	5°24'47	27°31	25°37	20°28	8°43	5°10	16° 5	3°24	4°49	29° 2	25°11	24°23	5°19	n.a.	T 12
F 13	10 18 16	6°22'53	11♍54	26°40	21°29	9°26	5°23	16°12	3°27	4°51	29° 3	25° 1	24°20	5°25	n.a.	F 13
S 14	10 22 12	7°20'56	26°31	27°39	22°29	10° 9	5°36	16°19	3°29	4°53	29° 4	24°50	24°17	5°32	n.a.	S 14
S 15	10 26 9	8°18'58	11♎14	28°32	23°29	10°52	5°50	16°26	3°31	4°55	29° 5	24°40	24°14	5°39	n.a.	S 15
M16	10 30 5	9°16'58	25°56	29°21	24°28	11°35	6° 3	16°32	3°34	4°58	29° 5	24°33	24°11	5°45	n.a.	M16
T 17	10 34 2	10°14'57	10♏30	0♈ 4	25°28	12°18	6°16	16°39	3°36	5° 0	29° 6	24°27	24° 8	5°52	n.a.	T 17
W18	10 37 58	11°12'54	24°51	0°41	26°26	13° 1	6°29	16°46	3°39	5° 2	29° 7	24°25	24° 4	5°59	n.a.	W18
T 19	10 41 55	12°10'50	8♐58	1°14	27°25	13°44	6°42	16°53	3°41	5° 4	29° 8	24°D24	24° 1	6° 5	n.a.	T 19
F 20	10 45 52	13° 8'44	22°48	1°41	28°23	14°27	6°55	17° 0	3°44	5° 7	29° 8	24°R24	23°58	6°12	n.a.	F 20
S 21	10 49 48	14° 6'37	6♑24	2° 2	29°20	15°10	7° 8	17° 7	3°46	5° 9	29° 9	24°24	23°55	6°19	n.a.	S 21
S 22	10 53 45	15° 4'28	19°46	2°19	0♉17	15°53	7°21	17°15	3°49	5°11	29°10	24°22	23°52	6°26	n.a.	S 22
M23	10 57 41	16° 2'18	2♒54	2°30	1°14	16°36	7°34	17°22	3°52	5°13	29°10	24°17	23°48	6°32	n.a.	M23
T 24	11 1 38	17° 0'07	15°52	2°35	2°10	17°19	7°46	17°29	3°54	5°16	29°11	24°10	23°45	6°39	n.a.	T 24
W25	11 5 34	17°57'54	28°38	2°R36	3° 5	18° 1	7°59	17°36	3°57	5°18	29°11	24° 0	23°42	6°46	n.a.	W25
T 26	11 9 31	18°55'39	11♓13	2°32	4° 0	18°44	8°11	17°43	4° 0	5°20	29°12	23°48	23°39	6°52	n.a.	T 26
F 27	11 13 27	19°53'23	23°38	2°23	4°54	19°26	8°24	17°51	4° 2	5°22	29°13	23°34	23°36	6°59	n.a.	F 27
S 28	11 17 24	20°51'05	5♈52	2° 9	5°48	20° 9	8°36	17°58	4° 5	5°24	29°13	23°21	23°33	7° 6	n.a.	S 28
S 29	11 21 21	21°48'46	17°56	1°51	6°42	20°51	8°49	18° 5	4° 8	5°27	29°14	23° 8	23°29	7°12	n.a.	S 29
M30	11 25 17	22°46'25	29°53	1°29	7°34	21°34	9° 1	18°13	4°11	5°29	29°14	22°58	23°26	7°19	n.a.	M30
T 31	11 29 14	23♓44'02	11♉44	1♈ 4	8♉26	22♓16	9♒13	18♈20	4♉14	5♓31	29♐14	22♐50	23♐23	7♉26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	13s32	8n24	4n56	7s31	0n55	5n26	1n58	12s10	0s47	21s 0	1s 5	4n 4	2s 6	12n32	0s15	11s50	1s52	32s32	8s37	23s51	23s49	16n53			n.a.
M 2	13 12	12 49	4 34	6 38	1 7	5 55	2 3	11 54	0 47	20 57	1 5	4 6	2 6	12 33	0 15	11 49	1 52	32 32	8 37	23 51	23 49	16 55			n.a.
T 3	12 52	16 42	4 1	5 46	1 18	6 25	2 7	11 37	0 46	20 54	1 5	4 9	2 6	12 33	0 15	11 48	1 52	32 32	8 37	23 50	23 49	16 56			n.a.
W 4	12 32	19 54	3 17	4 55	1 30	6 54	2 11	11 21	0 46	20 51	1 5	4 11	2 6	12 34	0 15	11 47	1 52	32 32	8 38	23 50	23 49	16 58			n.a.
T 5	12 11	22 17	2 25	4 6	1 41	7 24	2 16	11 4	0 45	20 48	1 6	4 14	2 5	12 35	0 15	11 46	1 52	32 33	8 38	23 50	23 49	17 0			n.a.
F 6	11 50	23 41	1 26	3 18	1 51	7 53	2 20	10 48	0 45	20 45	1 6	4 17	2 5	12 35	0 15	11 45	1 52	32 33	8 38	23 50	23 48	17 2			n.a.
S 7	11 29	24 0	0 22	2 32	2 1	8 21	2 24	10 31	0 44	20 42	1 6	4 19	2 5	12 36	0 15	11 44	1 52	32 33	8 38	23 50	23 48	17 4			n.a.
S 8	11 8	23 8	0s44	1 49	2 11	8 50	2 29	10 14	0 44	20 38	1 6	4 22	2 5	12 37	0 15	11 44	1 52	32 33	8 39	23 50	23 48	17 5			n.a.
M 9	10 47	21 3	1 50	1 7	2 20	9 18	2 33	9 57	0 43	20 35	1 6	4 25	2 5	12 38	0 15	11 43	1 52	32 34	8 39	23 50	23 48	17 7			n.a.
T 10	10 26	17 48	2 52	0 28	2 28	9 46	2 37	9 40	0 43	20 32	1 6	4 27	2 4	12 38	0 15	11 42	1 52	32 34	8 39	23 50	23 48	17 9			n.a.
W11	10 4	13 31	3 46	0n 8	2 36	10 14	2 41	9 24	0 42	20 29	1 6	4 30	2 4	12 39	0 15	11 41	1 52	32 34	8 39	23 50	23 48	17 11			n.a.
T 12	9 43	8 24	4 28	0 43	2 43	10 41	2 45	9 7	0 42	20 26	1 7	4 33	2 4	12 40	0 15	11 40	1 52	32 34	8 40	23 50	23 48	17 12			n.a.
F 13	9 21	2 43	4 54	1 14	2 49	11 8	2 49	8 49	0 41	20 22	1 7	4 36	2 4	12 41	0 15	11 39	1 52	32 35	8 40	23 49	23 47	17 14			n.a.
S 14	8 59	3s11	5 2	1 42	2 55	11 35	2 53	8 32	0 41	20 19	1 7	4 39	2 4	12 42	0 15	11 39	1 52	32 35	8 40	23 49	23 47	17 16			n.a.
S 15	8 37	8 57	4 49	2 8	2 59	12 2	2 57	8 15	0 40	20 16	1 7	4 41	2 3	12 42	0 15	11 38	1 52	32 35	8 41	23 48	23 47	17 18			n.a.
M16	8 15	14 12	4 18	2 31	3 2	12 28	3 1	7 58	0 40	20 13	1 7	4 44	2 3	12 43	0 15	11 37	1 52	32 36	8 41	23 48	23 47	17 19			n.a.
T 17	7 52	18 35	3 30	2 50	3 5	12 54	3 5	7 41	0 39	20 10	1 7	4 47	2 3	12 44	0 15	11 36	1 52	32 36	8 41	23 48	23 47	17 21			n.a.
W18	7 30	21 46	2 30	3 7	3 6	13 19	3 9	7 24	0 39	20 7	1 7	4 50	2 3	12 45	0 15	11 35	1 52	32 36	8 41	23 48	23 47	17 23			n.a.
T 19	7 8	23 34	1 21	3 20	3 6	13 44	3 13	7 6	0 38	20 3	1 8	4 53	2 3	12 46	0 15	11 34	1 52	32 36	8 42	23 48	23 47	17 25			n.a.
F 20	6 45	23 51	0 8	3 30	3 6	14 9	3 16	6 49	0 38	20 0	1 8	4 56	2 3	12 47	0 15	11 34	1 52	32 37	8 42	23 48	23 46	17 26			n.a.
S 21	6 22	22 42	1n 3	3 37	3 4	14 33	3 20	6 31	0 37	19 57	1 8	4 59	2 2	12 48	0 15	11 33	1 52	32 37	8 42	23 48	23 46	17 28			n.a.
S 22	6 0	20 17	2 10	3 41	3 1	14 57	3 23	6 14	0 37	19 54	1 8	5 2	2 2	12 49	0 15	11 32	1 52	32 37	8 43	23 48	23 46	17 30			n.a.
M23	5 37	16 51	3 9	3 42	2 56	15 21	3 27	5 57	0 36	19 51	1 8	5 4	2 2	12 49	0 15	11 31	1 52	32 38	8 43	23 47	23 46	17 32			n.a.
T 24	5 14	12 38	3 56	3 39	2 51	15 44	3 30	5 39	0 36	19 47	1 8	5 7	2 2	12 50	0 15	11 30	1 52	32 38	8 43	23 47	23 46	17 33			n.a.
W25	4 51	7 57	4 32	3 33	2 44	16 7	3 33	5 22	0 35	19 44	1 9	5 10	2 2	12 51	0 15	11 29	1 52	32 38	8 43	23 47	23 46	17 35			n.a.
T 26	4 28	3 0	4 53	3 24	2 36	16 29	3 36	5 4	0 34	19 41	1 9	5 13	2 2	12 52	0 15	11 29	1 52	32 38	8 44	23 46	23 46	17 37			n.a.
F 27	4 5	2n 0	5 0	3 12	2 27	16 51	3 39	4 47	0 34	19 38	1 9	5 16	2 1	12 53	0 15	11 28	1 52	32 39	8 44	23 45	23 45	17 38			n.a.
S 28	3 42	6 50	4 53	2 57	2 17	17 12	3 42	4 29	0 33	19 35	1 9	5 19	2 1	12 54	0 15	11 27	1 53	32 39	8 44	23 45	23 45	17 40			n.a.
S 29	3 19	11 21	4 33	2 39	2 5	17 33	3 45	4 12	0 33	19 32	1 9	5 22	2 1	12 55	0 15	11 26	1 53	32 39	8 45	23 44	23 45	17 42			n.a.
M30	2 55	15 24	4 1	2 19	1 53	17 54	3 48	3 54	0 32	19 29	1 10	5 25	2 1	12 56	0 15	11 25	1 53	32 40	8 45	23 43	23 45	17 43			n.a.
T 31	2s32	18n47	3n19	1n57	1n39	18n13	3n51	3s37	0s32	19s25	1s10	5n28	2s 1	12n57	0s14	11s25	1s53	32s40	8s45	23s43	23s45	17n45			n.a.

Julian Day Number = 1021298.5, Delta T = 12h28m33s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'14, Lahiri = -30°23'13 Julian Calendar 1 March 1917 BCE == Greg. Calendar 13 Feb. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

APRIL 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 33 10	24♓41'38	23♉32	0°R36	9♉18	22♓59	9♒25	18♈28	4♉17	5♓33	29♐15	22°R45	23♐20	7♉32	n.a.	W 1
T 2	11 37 7	25°39'12	5♊22	0♈ 5	10° 8	23°41	9°37	18°35	4°20	5°35	29°15	22♐43	23°17	7°39	n.a.	T 2
F 3	11 41 3	26°36'45	17°18	29♓32	10°58	24°23	9°49	18°43	4°23	5°37	29°16	22°42	23°14	7°46	n.a.	F 3
S 4	11 45 0	27°34'16	29°27	28°58	11°48	25° 5	10° 1	18°50	4°26	5°40	29°16	22°42	23°10	7°52	n.a.	S 4
S 5	11 48 56	28°31'46	11♋52	28°24	12°36	25°47	10°13	18°58	4°29	5°42	29°16	22°42	23° 7	7°59	n.a.	S 5
M 6	11 52 53	29°29'13	24°40	27°49	13°24	26°29	10°25	19° 6	4°32	5°44	29°16	22°40	23° 4	8° 6	n.a.	M 6
T 7	11 56 49	0♈26'40	7♌53	27°14	14°11	27°11	10°37	19°13	4°35	5°46	29°17	22°36	23° 1	8°13	n.a.	T 7
W 8	12 0 46	1°24'04	21°36	26°40	14°57	27°53	10°48	19°21	4°38	5°48	29°17	22°29	22°58	8°19	n.a.	W 8
T 9	12 4 43	2°21'28	5♍46	26° 9	15°42	28°35	11° 0	19°29	4°41	5°50	29°17	22°20	22°54	8°26	n.a.	T 9
F 10	12 8 39	3°18'49	20°22	25°39	16°26	29°17	11°11	19°36	4°44	5°52	29°17	22°10	22°51	8°33	n.a.	F 10
S 11	12 12 36	4°16'10	5♎17	25°12	17° 9	29°59	11°22	19°44	4°48	5°54	29°17	21°59	22°48	8°39	n.a.	S 11
S 12	12 16 32	5°13'30	20°21	24°47	17°52	0♈41	11°33	19°52	4°51	5°56	29°17	21°49	22°45	8°46	n.a.	S 12
M13	12 20 29	6°10'48	5♏25	24°27	18°33	1°22	11°45	20° 0	4°54	5°58	29°18	21°41	22°42	8°53	n.a.	M13
T 14	12 24 25	7° 8'06	20°19	24° 9	19°13	2° 4	11°56	20° 7	4°57	6° 0	29°18	21°36	22°39	8°59	n.a.	T 14
W15	12 28 22	8° 5'23	4♐57	23°56	19°52	2°46	12° 6	20°15	5° 1	6° 2	29°18	21°33	22°35	9° 6	n.a.	W15
T 16	12 32 18	9° 2'39	19°15	23°47	20°30	3°27	12°17	20°23	5° 4	6° 4	29°R18	21°D32	22°32	9°13	n.a.	T 16
F 17	12 36 15	9°59'55	3♑10	23°43	21° 7	4° 9	12°28	20°31	5° 7	6° 6	29°18	21°R32	22°29	9°19	n.a.	F 17
S 18	12 40 12	10°57'10	16°44	23°D43	21°43	4°50	12°39	20°39	5°11	6° 8	29°18	21°32	22°26	9°26	n.a.	S 18
S 19	12 44 8	11°54'24	29°58	23°47	22°17	5°32	12°49	20°47	5°14	6°10	29°18	21°31	22°23	9°33	n.a.	S 19
M20	12 48 5	12°51'38	12♒55	23°56	22°50	6°13	13° 0	20°55	5°17	6°12	29°17	21°27	22°19	9°39	n.a.	M20
T 21	12 52 1	13°48'51	25°38	24° 9	23°22	6°54	13°10	21° 2	5°21	6°14	29°17	21°21	22°16	9°46	n.a.	T 21
W22	12 55 58	14°46'03	8♓ 8	24°27	23°52	7°36	13°20	21°10	5°24	6°16	29°17	21°13	22°13	9°53	n.a.	W22
T 23	12 59 54	15°43'15	20°28	24°49	24°21	8°17	13°30	21°18	5°28	6°18	29°17	21° 2	22°10	9°59	n.a.	T 23
F 24	13 3 51	16°40'26	2♈39	25°16	24°48	8°58	13°40	21°26	5°31	6°19	29°17	20°51	22° 7	10° 6	n.a.	F 24
S 25	13 7 47	17°37'36	14°42	25°47	25°14	9°39	13°50	21°34	5°34	6°21	29°17	20°39	22° 4	10°13	n.a.	S 25
S 26	13 11 44	18°34'46	26°39	26°22	25°38	10°20	14° 0	21°42	5°38	6°23	29°16	20°29	22° 0	10°19	n.a.	S 26
M27	13 15 41	19°31'55	8♉31	27° 1	26° 0	11° 1	14°10	21°50	5°41	6°25	29°16	20°20	21°57	10°26	n.a.	M27
T 28	13 19 37	20°29'04	20°19	27°45	26°21	11°43	14°19	21°58	5°45	6°26	29°16	20°13	21°54	10°33	n.a.	T 28
W29	13 23 34	21°26'12	2♊ 7	28°32	26°39	12°23	14°29	22° 6	5°48	6°28	29°15	20° 9	21°51	10°40	n.a.	W29
T 30	13 27 30	22♈23'19	13♊57	29♓23	26♉56	13♈ 4	14♒38	22♈14	5♉52	6♓30	29♐15	20♐ 7	21♐48	10♉46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s 9	21n24	2n28	1n32	1n25	18n33	3n53	3s19	0s31	19s22	1s10	5n31	2s 1	12n58	0s14	11s24	1s53	32s40	8s45	23s43	23s45	17n47		n.a.
T 2	1 46	23 6	1 30	1 6	1 10	18 52	3 56	3 2	0 31	19 19	1 10	5 34	2 1	12 59	0 14	11 23	1 53	32 40	8 46	23 43	23 44	17 49		n.a.
F 3	1 22	23 46	0 29	0 38	0 54	19 10	3 58	2 44	0 30	19 16	1 10	5 37	2 0	13 0	0 14	11 22	1 53	32 41	8 46	23 43	23 44	17 50		n.a.
S 4	0 59	23 19	0s36	0 9	0 37	19 28	4 0	2 26	0 30	19 13	1 11	5 40	2 0	13 1	0 14	11 22	1 53	32 41	8 46	23 43	23 44	17 52		n.a.
S 5	0 36	21 43	1 40	0s20	0 21	19 45	4 2	2 9	0 29	19 10	1 11	5 43	2 0	13 3	0 14	11 21	1 53	32 41	8 47	23 43	23 44	17 53		n.a.
M 6	0 12	18 59	2 41	0 50	0 4	20 2	4 4	1 51	0 28	19 7	1 11	5 46	2 0	13 4	0 14	11 20	1 53	32 42	8 47	23 42	23 44	17 55		n.a.
T 7	0n11	15 12	3 35	1 19	0s13	20 18	4 5	1 34	0 28	19 4	1 11	5 50	2 0	13 5	0 14	11 19	1 53	32 42	8 47	23 42	23 44	17 57		n.a.
W 8	0 34	10 30	4 19	1 48	0 30	20 34	4 7	1 16	0 27	19 1	1 11	5 53	2 0	13 6	0 14	11 18	1 53	32 42	8 47	23 42	23 43	17 58		n.a.
T 9	0 57	5 7	4 49	2 16	0 46	20 49	4 8	0 59	0 27	18 58	1 12	5 56	2 0	13 7	0 14	11 18	1 53	32 43	8 48	23 41	23 43	18 0		n.a.
F 10	1 21	0s43	5 1	2 43	1 3	21 3	4 9	0 41	0 26	18 55	1 12	5 59	2 0	13 8	0 14	11 17	1 53	32 43	8 48	23 41	23 43	18 2		n.a.
S 11	1 44	6 36	4 53	3 8	1 18	21 17	4 10	0 24	0 26	18 52	1 12	6 2	2 0	13 9	0 14	11 16	1 53	32 43	8 48	23 40	23 43	18 3		n.a.
S 12	2 7	12 11	4 25	3 32	1 33	21 30	4 11	0 6	0 25	18 49	1 12	6 5	1 59	13 10	0 14	11 15	1 53	32 43	8 49	23 39	23 43	18 5		n.a.
M13	2 30	17 1	3 39	3 53	1 47	21 43	4 12	0n11	0 24	18 46	1 13	6 8	1 59	13 11	0 14	11 15	1 53	32 44	8 49	23 39	23 43	18 7		n.a.
T 14	2 53	20 42	2 37	4 12	2 1	21 55	4 12	0 28	0 24	18 43	1 13	6 11	1 59	13 12	0 14	11 14	1 53	32 44	8 49	23 39	23 42	18 8		n.a.
W15	3 16	22 58	1 27	4 29	2 13	22 6	4 12	0 46	0 23	18 40	1 13	6 14	1 59	13 14	0 14	11 13	1 53	32 44	8 50	23 38	23 42	18 10		n.a.
T 16	3 39	23 40	0 12	4 43	2 25	22 16	4 12	1 3	0 23	18 37	1 13	6 17	1 59	13 15	0 14	11 13	1 53	32 45	8 50	23 38	23 42	18 11		n.a.
F 17	4 2	22 51	1n 1	4 55	2 35	22 26	4 12	1 20	0 22	18 34	1 13	6 20	1 59	13 16	0 14	11 12	1 53	32 45	8 50	23 38	23 42	18 13		n.a.
S 18	4 25	20 42	2 10	5 3	2 45	22 36	4 12	1 38	0 22	18 31	1 14	6 23	1 59	13 17	0 14	11 11	1 53	32 45	8 50	23 38	23 42	18 15		n.a.
S 19	4 48	17 29	3 9	5 9	2 53	22 44	4 11	1 55	0 21	18 29	1 14	6 26	1 59	13 18	0 14	11 11	1 53	32 45	8 51	23 38	23 41	18 16		n.a.
M20	5 11	13 29	3 58	5 13	3 1	22 52	4 10	2 12	0 20	18 26	1 14	6 29	1 59	13 19	0 14	11 10	1 53	32 46	8 51	23 38	23 41	18 18		n.a.
T 21	5 33	8 57	4 33	5 13	3 7	22 59	4 9	2 29	0 20	18 23	1 14	6 33	1 59	13 20	0 14	11 9	1 53	32 46	8 51	23 38	23 41	18 19		n.a.
W22	5 56	4 8	4 55	5 11	3 13	23 6	4 7	2 47	0 19	18 20	1 15	6 36	1 59	13 22	0 14	11 9	1 53	32 46	8 52	23 37	23 41	18 21		n.a.
T 23	6 18	0n47	5 3	5 6	3 17	23 11	4 5	3 4	0 19	18 18	1 15	6 39	1 58	13 23	0 14	11 8	1 53	32 47	8 52	23 36	23 41	18 22		n.a.
F 24	6 41	5 36	4 56	4 58	3 20	23 16	4 3	3 21	0 18	18 15	1 15	6 42	1 58	13 24	0 14	11 7	1 53	32 47	8 52	23 36	23 41	18 24		n.a.
S 25	7 3	10 9	4 37	4 48	3 23	23 20	4 1	3 38	0 18	18 12	1 15	6 45	1 58	13 25	0 14	11 7	1 53	32 47	8 52	23 35	23 40	18 26		n.a.
S 26	7 25	14 16	4 5	4 35	3 24	23 24	3 58	3 55	0 17	18 10	1 16	6 48	1 58	13 26	0 14	11 6	1 54	32 48	8 53	23 34	23 40	18 27		n.a.
M27	7 47	17 49	3 23	4 20	3 25	23 26	3 55	4 12	0 16	18 7	1 16	6 51	1 58	13 28	0 14	11 5	1 54	32 48	8 53	23 33	23 40	18 29		n.a.
T 28	8 9	20 37	2 32	4 2	3 24	23 28	3 52	4 29	0 16	18 4	1 16	6 54	1 58	13 29	0 14	11 5	1 54	32 48	8 53	23 33	23 40	18 30		n.a.
W29	8 31	22 33	1 35	3 41	3 23	23 29	3 48	4 45	0 15	18 2	1 16	6 57	1 58	13 30	0 14	11 4	1 54	32 48	8 54	23 32	23 40	18 32		n.a.
T 30	8n53	23n29	0n33	3s19	3s21	23n29	3n44	5n 2	0s15	17s59	1s17	7n 0	1s58	13n31	0s14	11s 3	1s54	32s49	8s54	23s32	23s39	18n33		n.a.

Julian Day Number = 1021329.5, Delta T = 12h28m31s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'10, Lahiri = -30°23'09 Julian Calendar 1 Apr. 1917 BCE == Greg. Calendar 15 March 1917 BCE

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

MAY 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 31 27	23♈20'25	25♊55	0♈18	27♉11	13♈45	14♒47	22♈22	5♉55	6♓32	29°R15	20°D 7	21♐45	10♉53	n.a.	F 1
S 2	13 35 23	24°17'31	8♋ 3	1°17	27°24	14°26	14°56	22°30	5°59	6°33	29♐14	20♐ 8	21°41	11° 0	n.a.	S 2
S 3	13 39 20	25°14'36	20°27	2°19	27°35	15° 7	15° 5	22°38	6° 2	6°35	29°14	20°R 9	21°38	11° 6	n.a.	S 3
M 4	13 43 17	26°11'40	3♌12	3°25	27°44	15°48	15°14	22°45	6° 6	6°36	29°14	20° 9	21°35	11°13	n.a.	M 4
T 5	13 47 13	27° 8'44	16°22	4°35	27°51	16°28	15°23	22°53	6°10	6°38	29°13	20° 7	21°32	11°20	n.a.	T 5
W 6	13 51 10	28° 5'47	0♍ 0	5°47	27°55	17° 9	15°31	23° 1	6°13	6°40	29°13	20° 3	21°29	11°26	n.a.	W 6
T 7	13 55 6	29° 2'49	14° 8	7° 4	27°R57	17°50	15°39	23° 9	6°17	6°41	29°12	19°58	21°25	11°33	n.a.	T 7
F 8	13 59 3	29°59'51	28°43	8°24	27°57	18°30	15°48	23°17	6°20	6°43	29°12	19°51	21°22	11°40	n.a.	F 8
S 9	14 2 59	0♉56'52	13♎41	9°47	27°54	19°11	15°56	23°25	6°24	6°44	29°11	19°44	21°19	11°46	n.a.	S 9
S 10	14 6 56	1°53'53	28°52	11°13	27°49	19°51	16° 4	23°33	6°27	6°46	29°10	19°37	21°16	11°53	n.a.	S 10
M11	14 10 52	2°50'54	14♏ 7	12°43	27°42	20°32	16°12	23°41	6°31	6°47	29°10	19°32	21°13	12° 0	n.a.	M11
T 12	14 14 49	3°47'55	29°16	14°16	27°32	21°12	16°20	23°49	6°35	6°49	29° 9	19°28	21°10	12° 6	n.a.	T 12
W13	14 18 46	4°44'57	14♐ 9	15°52	27°20	21°52	16°27	23°56	6°38	6°50	29° 9	19°D27	21° 6	12°13	n.a.	W13
T 14	14 22 42	5°41'58	28°40	17°31	27° 6	22°33	16°35	24° 4	6°42	6°51	29° 8	19°27	21° 3	12°20	n.a.	T 14
F 15	14 26 39	6°38'59	12♑46	19°14	26°49	23°13	16°42	24°12	6°45	6°53	29° 7	19°28	21° 0	12°26	n.a.	F 15
S 16	14 30 35	7°36'01	26°26	20°59	26°30	23°53	16°49	24°20	6°49	6°54	29° 6	19°29	20°57	12°33	n.a.	S 16
S 17	14 34 32	8°33'03	9♒42	22°48	26° 9	24°33	16°56	24°28	6°53	6°55	29° 6	19°R30	20°54	12°40	n.a.	S 17
M18	14 38 28	9°30'06	22°37	24°39	25°45	25°13	17° 3	24°35	6°56	6°57	29° 5	19°29	20°50	12°46	n.a.	M18
T 19	14 42 25	10°27'08	5♓14	26°33	25°20	25°53	17°10	24°43	7° 0	6°58	29° 4	19°26	20°47	12°53	n.a.	T 19
W20	14 46 22	11°24'11	17°35	28°29	24°52	26°34	17°16	24°51	7° 3	6°59	29° 3	19°22	20°44	13° 0	n.a.	W20
T 21	14 50 18	12°21'15	29°46	0♉28	24°23	27°14	17°23	24°59	7° 7	7° 0	29° 3	19°16	20°41	13° 6	n.a.	T 21
F 22	14 54 15	13°18'19	11♈47	2°29	23°52	27°54	17°29	25° 6	7°11	7° 1	29° 2	19°10	20°38	13°13	n.a.	F 22
S 23	14 58 11	14°15'23	23°42	4°32	23°20	28°33	17°35	25°14	7°14	7° 2	29° 1	19° 4	20°35	13°20	n.a.	S 23
S 24	15 2 8	15°12'28	5♉33	6°37	22°46	29°13	17°41	25°22	7°18	7° 4	29° 0	18°58	20°31	13°26	n.a.	S 24
M25	15 6 4	16° 9'33	17°22	8°43	22°11	29°53	17°47	25°29	7°21	7° 5	28°59	18°53	20°28	13°33	n.a.	M25
T 26	15 10 1	17° 6'38	29°11	10°50	21°36	0♉33	17°52	25°37	7°25	7° 6	28°58	18°50	20°25	13°40	n.a.	T 26
W27	15 13 58	18° 3'44	11♊ 1	12°58	20°59	1°13	17°58	25°44	7°28	7° 7	28°57	18°49	20°22	13°46	n.a.	W27
T 28	15 17 54	19° 0'50	22°56	15° 7	20°22	1°52	18° 3	25°52	7°32	7° 8	28°56	18°D48	20°19	13°53	n.a.	T 28
F 29	15 21 51	19°57'57	4♋59	17°16	19°45	2°32	18° 8	25°59	7°36	7° 9	28°55	18°49	20°16	14° 0	n.a.	F 29
S 30	15 25 47	20°55'04	17°12	19°25	19° 8	3°12	18°13	26° 7	7°39	7° 9	28°54	18°51	20°12	14° 6	n.a.	S 30
S 31	15 29 44	21♉52'11	29♋40	21♉34	18♉31	3♉51	18♒18	26♈14	7♉43	7♓10	28♐53	18♐52	20♐ 9	14♉13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n15	23n20	0s31	2s54	3s19	23n28	3n39	5n19	0s14	17s57	1s17	7n 3	1s58	13n32	0s14	11s 3	1s54	32s49	8s54	23s32	23s39	18n35		n.a.
S 2	9 36	22 5	1 35	2 27	3 15	23 27	3 35	5 36	0 13	17 54	1 17	7 6	1 58	13 34	0 14	11 2	1 54	32 49	8 54	23 32	23 39	18 36		n.a.
S 3	9 57	19 46	2 36	1 58	3 11	23 24	3 29	5 52	0 13	17 52	1 18	7 9	1 58	13 35	0 14	11 2	1 54	32 49	8 55	23 32	23 39	18 38		n.a.
M 4	10 18	16 25	3 30	1 27	3 6	23 21	3 24	6 9	0 12	17 49	1 18	7 12	1 58	13 36	0 14	11 1	1 54	32 50	8 55	23 32	23 39	18 39		n.a.
T 5	10 39	12 11	4 16	0 53	3 0	23 16	3 17	6 25	0 12	17 47	1 18	7 15	1 58	13 37	0 14	11 1	1 54	32 50	8 55	23 32	23 38	18 41		n.a.
W 6	11 0	7 12	4 49	0 18	2 54	23 11	3 11	6 42	0 11	17 45	1 18	7 18	1 58	13 38	0 14	11 0	1 54	32 50	8 56	23 32	23 38	18 42		n.a.
T 7	11 21	1 40	5 6	0n19	2 47	23 5	3 4	6 58	0 11	17 43	1 19	7 21	1 58	13 40	0 14	11 0	1 54	32 51	8 56	23 32	23 38	18 44		n.a.
F 8	11 42	4s 7	5 4	0 58	2 39	22 58	2 57	7 14	0 10	17 40	1 19	7 24	1 58	13 41	0 14	10 59	1 54	32 51	8 56	23 31	23 38	18 45		n.a.
S 9	12 2	9 48	4 41	1 38	2 31	22 49	2 49	7 31	0 9	17 38	1 19	7 27	1 58	13 42	0 14	10 58	1 54	32 51	8 56	23 31	23 37	18 47		n.a.
S 10	12 22	15 0	3 59	2 21	2 22	22 40	2 40	7 47	0 9	17 36	1 19	7 30	1 58	13 43	0 14	10 58	1 54	32 51	8 57	23 30	23 37	18 48		n.a.
M11	12 42	19 14	2 59	3 5	2 13	22 30	2 32	8 3	0 8	17 34	1 20	7 33	1 58	13 44	0 14	10 57	1 54	32 52	8 57	23 30	23 37	18 50		n.a.
T 12	13 2	22 8	1 47	3 50	2 4	22 18	2 22	8 19	0 8	17 32	1 20	7 36	1 58	13 46	0 14	10 57	1 54	32 52	8 57	23 29	23 37	18 51		n.a.
W13	13 22	23 26	0 29	4 37	1 54	22 6	2 12	8 35	0 7	17 30	1 20	7 39	1 58	13 47	0 14	10 57	1 54	32 52	8 57	23 29	23 37	18 53		n.a.
T 14	13 41	23 5	0n50	5 25	1 43	21 53	2 2	8 51	0 6	17 28	1 21	7 42	1 58	13 48	0 14	10 56	1 54	32 52	8 58	23 29	23 36	18 54		n.a.
F 15	14 0	21 15	2 3	6 15	1 33	21 38	1 52	9 6	0 6	17 26	1 21	7 45	1 58	13 49	0 14	10 56	1 55	32 53	8 58	23 29	23 36	18 56		n.a.
S 16	14 19	18 13	3 7	7 5	1 22	21 23	1 41	9 22	0 5	17 24	1 21	7 48	1 58	13 50	0 14	10 55	1 55	32 53	8 58	23 29	23 36	18 57		n.a.
S 17	14 38	14 20	3 59	7 57	1 11	21 7	1 29	9 38	0 5	17 22	1 22	7 51	1 58	13 52	0 14	10 55	1 55	32 53	8 58	23 29	23 36	18 58		n.a.
M18	14 57	9 53	4 37	8 49	0 59	20 49	1 17	9 53	0 4	17 20	1 22	7 54	1 58	13 53	0 14	10 54	1 55	32 53	8 59	23 29	23 36	19 0		n.a.
T 19	15 15	5 7	5 1	9 42	0 48	20 31	1 5	10 9	0 3	17 18	1 22	7 57	1 58	13 54	0 14	10 54	1 55	32 54	8 59	23 29	23 35	19 1		n.a.
W20	15 33	0 15	5 10	10 35	0 36	20 12	0 52	10 24	0 3	17 16	1 23	7 59	1 58	13 55	0 14	10 53	1 55	32 54	8 59	23 29	23 35	19 3		n.a.
T 21	15 51	4n33	5 5	11 28	0 25	19 52	0 39	10 39	0 2	17 15	1 23	8 2	1 58	13 57	0 14	10 53	1 55	32 54	8 59	23 28	23 35	19 4		n.a.
F 22	16 9	9 8	4 47	12 22	0 14	19 32	0 26	10 54	0 2	17 13	1 23	8 5	1 58	13 58	0 14	10 53	1 55	32 54	9 0	23 28	23 35	19 6		n.a.
S 23	16 26	13 20	4 16	13 15	0 2	19 10	0 12	11 10	0 1	17 11	1 23	8 8	1 58	13 59	0 14	10 52	1 55	32 54	9 0	23 27	23 34	19 7		n.a.
S 24	16 43	16 59	3 34	14 8	0n 9	18 48	0s 1	11 25	0 0	17 10	1 24	8 11	1 58	14 0	0 14	10 52	1 55	32 55	9 0	23 27	23 34	19 8		n.a.
M25	17 0	19 58	2 43	15 0	0 19	18 26	0 15	11 39	0n 0	17 8	1 24	8 14	1 58	14 1	0 14	10 52	1 55	32 55	9 0	23 26	23 34	19 10		n.a.
T 26	17 17	22 5	1 45	15 50	0 30	18 3	0 29	11 54	0 1	17 7	1 24	8 16	1 58	14 3	0 14	10 51	1 55	32 55	9 1	23 26	23 34	19 11		n.a.
W27	17 33	23 15	0 43	16 40	0 40	17 40	0 43	12 9	0 1	17 5	1 25	8 19	1 58	14 4	0 14	10 51	1 55	32 55	9 1	23 26	23 33	19 13		n.a.
T 28	17 49	23 21	0s23	17 28	0 49	17 16	0 57	12 24	0 2	17 4	1 25	8 22	1 58	14 5	0 14	10 51	1 55	32 56	9 1	23 26	23 33	19 14		n.a.
F 29	18 5	22 22	1 28	18 15	0 58	16 53	1 11	12 38	0 3	17 3	1 25	8 25	1 58	14 6	0 14	10 50	1 55	32 56	9 1	23 26	23 33	19 15		n.a.
S 30	18 20	20 19	2 30	18 59	1 6	16 29	1 25	12 53	0 3	17 2	1 26	8 27	1 58	14 7	0 14	10 50	1 55	32 56	9 1	23 26	23 33	19 17		n.a.
S 31	18n36	17n16	3s26	19n42	1n14	16n 6	1s39	13n 7	0n 4	17s 0	1s26	8n30	1s58	14n 8	0s14	10s50	1s56	32s56	9s 2	23s26	23s32	19n18		n.a.

Julian Day Number = 1021359.5, Delta T = 12h28m29s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'06, Lahiri = -30°23'05 Julian Calendar 1 May 1917 BCE == Greg. Calendar 14 Apr. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

JUNE 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 33 40	22♉49'18	12♌25	23♉42	17°R54	4♉31	18♒23	26♈22	7♉46	7♓11	28°R52	18♐54	20♐ 6	14♉20	n.a.	M 1
T 2	15 37 37	23°46'26	25°33	25°49	17♉18	5°11	18°27	26°29	7°50	7°12	28♐51	18°R54	20° 3	14°26	n.a.	T 2
W 3	15 41 33	24°43'34	9♍ 5	27°55	16°43	5°50	18°31	26°36	7°53	7°13	28°50	18°53	20° 0	14°33	n.a.	W 3
T 4	15 45 30	25°40'42	23° 4	0♊ 1	16° 9	6°29	18°35	26°44	7°57	7°14	28°49	18°52	19°56	14°40	n.a.	T 4
F 5	15 49 27	26°37'51	7♎28	2° 5	15°37	7° 9	18°39	26°51	8° 0	7°14	28°48	18°49	19°53	14°47	n.a.	F 5
S 6	15 53 23	27°35'00	22°15	4° 8	15° 6	7°48	18°43	26°58	8° 3	7°15	28°47	18°46	19°50	14°53	n.a.	S 6
S 7	15 57 20	28°32'10	7♏18	6° 9	14°37	8°28	18°46	27° 5	8° 7	7°16	28°46	18°44	19°47	15° 0	n.a.	S 7
M 8	16 1 16	29°29'21	22°29	8° 9	14° 9	9° 7	18°50	27°13	8°10	7°16	28°45	18°42	19°44	15° 7	n.a.	M 8
T 9	16 5 13	0♊26'32	7♐39	10° 7	13°43	9°46	18°53	27°20	8°14	7°17	28°44	18°41	19°41	15°13	n.a.	T 9
W10	16 9 9	1°23'44	22°37	12° 4	13°20	10°25	18°56	27°27	8°17	7°18	28°43	18°D41	19°37	15°20	n.a.	W10
T 11	16 13 6	2°20'58	7♑17	13°59	12°59	11° 4	18°59	27°34	8°20	7°18	28°41	18°41	19°34	15°27	n.a.	T 11
F 12	16 17 3	3°18'12	21°32	15°52	12°40	11°44	19° 1	27°41	8°24	7°19	28°40	18°42	19°31	15°33	n.a.	F 12
S 13	16 20 59	4°15'28	5♒22	17°44	12°23	12°23	19° 4	27°48	8°27	7°19	28°39	18°43	19°28	15°40	n.a.	S 13
S 14	16 24 56	5°12'45	18°44	19°34	12° 8	13° 2	19° 6	27°55	8°30	7°19	28°38	18°44	19°25	15°47	n.a.	S 14
M15	16 28 52	6°10'03	1♓43	21°23	11°56	13°41	19° 8	28° 1	8°34	7°20	28°37	18°R45	19°22	15°53	n.a.	M15
T 16	16 32 49	7° 7'22	14°20	23° 9	11°47	14°20	19°10	28° 8	8°37	7°20	28°35	18°45	19°18	16° 0	n.a.	T 16
W17	16 36 45	8° 4'43	26°39	24°54	11°40	14°59	19°12	28°15	8°40	7°21	28°34	18°44	19°15	16° 7	n.a.	W17
T 18	16 40 42	9° 2'05	8♈45	26°38	11°35	15°38	19°13	28°22	8°44	7°21	28°33	18°43	19°12	16°13	n.a.	T 18
F 19	16 44 38	9°59'29	20°42	28°20	11°32	16°17	19°15	28°28	8°47	7°21	28°32	18°42	19° 9	16°20	n.a.	F 19
S 20	16 48 35	10°56'54	2♉33	29°59	11°D32	16°55	19°16	28°35	8°50	7°21	28°31	18°41	19° 6	16°27	n.a.	S 20
S 21	16 52 32	11°54'20	14°22	1♋39	11°34	17°34	19°17	28°41	8°53	7°22	28°29	18°40	19° 2	16°33	n.a.	S 21
M22	16 56 28	12°51'48	26°11	3°16	11°39	18°13	19°17	28°48	8°56	7°22	28°28	18°39	18°59	16°40	n.a.	M22
T 23	17 0 25	13°49'17	8♊ 3	4°51	11°45	18°52	19°18	28°54	8°59	7°22	28°27	18°39	18°56	16°47	n.a.	T 23
W24	17 4 21	14°46'47	20° 0	6°25	11°54	19°30	19°18	29° 1	9° 2	7°22	28°25	18°D39	18°53	16°53	n.a.	W24
T 25	17 8 18	15°44'19	2♋ 5	7°57	12° 5	20° 9	19°R18	29° 7	9° 5	7°22	28°24	18°39	18°50	17° 0	n.a.	T 25
F 26	17 12 14	16°41'52	14°19	9°27	12°18	20°48	19°18	29°13	9° 9	7°22	28°23	18°39	18°47	17° 7	n.a.	F 26
S 27	17 16 11	17°39'27	26°44	10°56	12°33	21°26	19°18	29°19	9°12	7°R22	28°22	18°39	18°43	17°13	n.a.	S 27
S 28	17 20 8	18°37'02	9♌23	12°23	12°50	22° 5	19°17	29°26	9°15	7°22	28°20	18°R39	18°40	17°20	n.a.	S 28
M29	17 24 4	19°34'39	22°17	13°48	13° 9	22°43	19°17	29°32	9°17	7°22	28°19	18°39	18°37	17°27	n.a.	M29
T 30	17 28 1	20♊32'17	5♍28	15♋12	13♉29	23♉22	19♒16	29♈38	9♉20	7♓22	28♐18	18♐39	18♐34	17♉33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n51	13n22	4s14	20n22	1n21	15n43	1s52	13n21	0n 5	16s59	1s26	8n33	1s58	14n10	0s14	10s50	1s56	32s56	9s 2	23s26	23s32	19n20		n.a.
T 2	19 5	8 43	4 49	21 0	1 27	15 20	2 5	13 35	0 5	16 58	1 27	8 35	1 58	14 11	0 14	10 49	1 56	32 57	9 2	23 26	23 32	19 21		n.a.
W 3	19 20	3 32	5 10	21 36	1 33	14 58	2 18	13 49	0 6	16 57	1 27	8 38	1 58	14 12	0 14	10 49	1 56	32 57	9 2	23 26	23 32	19 22		n.a.
T 4	19 34	1s59	5 14	22 9	1 38	14 36	2 30	14 3	0 6	16 56	1 27	8 41	1 58	14 13	0 14	10 49	1 56	32 57	9 2	23 26	23 32	19 24		n.a.
F 5	19 47	7 34	4 59	22 39	1 42	14 15	2 42	14 17	0 7	16 55	1 28	8 43	1 58	14 14	0 14	10 49	1 56	32 57	9 3	23 26	23 31	19 25		n.a.
S 6	20 1	12 53	4 23	23 7	1 45	13 55	2 54	14 30	0 8	16 54	1 28	8 46	1 58	14 15	0 14	10 48	1 56	32 57	9 3	23 26	23 31	19 26		n.a.
S 7	20 14	17 30	3 29	23 32	1 48	13 36	3 5	14 44	0 8	16 54	1 28	8 48	1 58	14 16	0 14	10 48	1 56	32 58	9 3	23 26	23 31	19 28		n.a.
M 8	20 26	21 0	2 20	23 55	1 51	13 17	3 16	14 57	0 9	16 53	1 29	8 51	1 58	14 18	0 14	10 48	1 56	32 58	9 3	23 25	23 31	19 29		n.a.
T 9	20 39	23 1	1 1	24 16	1 52	13 0	3 26	15 11	0 9	16 52	1 29	8 54	1 58	14 19	0 14	10 48	1 56	32 58	9 3	23 25	23 30	19 30		n.a.
W10	20 51	23 21	0n22	24 33	1 53	12 44	3 35	15 24	0 10	16 52	1 30	8 56	1 58	14 20	0 14	10 48	1 56	32 58	9 4	23 25	23 30	19 32		n.a.
T 11	21 3	22 2	1 41	24 49	1 54	12 29	3 44	15 37	0 11	16 51	1 30	8 59	1 58	14 21	0 14	10 48	1 56	32 58	9 4	23 25	23 30	19 33		n.a.
F 12	21 14	19 19	2 52	25 2	1 53	12 15	3 53	15 50	0 11	16 50	1 30	9 1	1 58	14 22	0 14	10 47	1 56	32 58	9 4	23 25	23 29	19 34		n.a.
S 13	21 25	15 35	3 51	25 12	1 52	12 2	4 1	16 3	0 12	16 50	1 31	9 4	1 58	14 23	0 14	10 47	1 56	32 58	9 4	23 26	23 29	19 36		n.a.
S 14	21 36	11 10	4 35	25 20	1 51	11 51	4 8	16 15	0 12	16 50	1 31	9 6	1 58	14 24	0 14	10 47	1 57	32 59	9 4	23 26	23 29	19 37		n.a.
M15	21 46	6 22	5 3	25 27	1 49	11 41	4 15	16 28	0 13	16 49	1 31	9 8	1 58	14 25	0 14	10 47	1 57	32 59	9 4	23 26	23 29	19 38		n.a.
T 16	21 56	1 26	5 16	25 31	1 47	11 32	4 22	16 40	0 14	16 49	1 32	9 11	1 59	14 26	0 14	10 47	1 57	32 59	9 5	23 26	23 28	19 39		n.a.
W17	22 5	3n26	5 14	25 32	1 44	11 24	4 28	16 53	0 14	16 49	1 32	9 13	1 59	14 27	0 14	10 47	1 57	32 59	9 5	23 26	23 28	19 41		n.a.
T 18	22 15	8 5	4 58	25 32	1 40	11 17	4 33	17 5	0 15	16 49	1 32	9 16	1 59	14 29	0 14	10 47	1 57	32 59	9 5	23 25	23 28	19 42		n.a.
F 19	22 23	12 23	4 29	25 31	1 36	11 12	4 38	17 17	0 16	16 49	1 33	9 18	1 59	14 30	0 14	10 47	1 57	32 59	9 5	23 25	23 28	19 43		n.a.
S 20	22 32	16 10	3 49	25 27	1 32	11 8	4 42	17 29	0 16	16 49	1 33	9 20	1 59	14 31	0 14	10 47	1 57	32 59	9 5	23 25	23 27	19 45		n.a.
S 21	22 40	19 18	2 59	25 21	1 27	11 4	4 46	17 41	0 17	16 49	1 33	9 22	1 59	14 32	0 14	10 47	1 57	33 0	9 5	23 25	23 27	19 46		n.a.
M22	22 47	21 39	2 2	25 14	1 22	11 3	4 50	17 52	0 17	16 49	1 34	9 25	1 59	14 33	0 14	10 47	1 57	33 0	9 5	23 25	23 27	19 47		n.a.
T 23	22 55	23 3	0 59	25 6	1 16	11 2	4 53	18 4	0 18	16 49	1 34	9 27	1 59	14 34	0 14	10 47	1 57	33 0	9 5	23 25	23 27	19 48		n.a.
W24	23 2	23 24	0s 8	24 56	1 10	11 2	4 55	18 15	0 19	16 49	1 34	9 29	1 59	14 35	0 14	10 47	1 57	33 0	9 6	23 25	23 26	19 50		n.a.
T 25	23 8	22 40	1 14	24 44	1 4	11 3	4 57	18 27	0 19	16 49	1 35	9 31	1 59	14 36	0 14	10 47	1 57	33 0	9 6	23 25	23 26	19 51		n.a.
F 26	23 14	20 51	2 18	24 31	0 57	11 5	4 59	18 38	0 20	16 50	1 35	9 33	1 59	14 37	0 14	10 47	1 57	33 0	9 6	23 25	23 26	19 52		n.a.
S 27	23 20	18 1	3 16	24 17	0 50	11 8	5 1	18 49	0 21	16 50	1 35	9 36	1 59	14 38	0 14	10 47	1 57	33 0	9 6	23 25	23 26	19 53		n.a.
S 28	23 25	14 18	4 6	24 2	0 43	11 12	5 2	18 59	0 21	16 51	1 36	9 38	2 0	14 39	0 14	10 47	1 58	33 0	9 6	23 25	23 25	19 54		n.a.
M29	23 30	9 53	4 45	23 46	0 35	11 17	5 3	19 10	0 22	16 51	1 36	9 40	2 0	14 40	0 14	10 47	1 58	33 0	9 6	23 25	23 25	19 56		n.a.
T 30	23n34	4n54	5s 9	23n29	0n27	11n23	5s 3	19n21	0n22	16s52	1s37	9n42	2s 0	14n41	0s14	10s47	1s58	33s 0	9s 6	23s25	23s25	19n57		n.a.

Julian Day Number = 1021390.5, Delta T = 12h28m27s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°30'02, Lahiri = -30°23'01 Julian Calendar 1 June 1917 BCE == Greg. Calendar 15 May 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

JULY 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 31 57	21♊29'55	18♍59	16♋34	13♉52	24♉ 0	19°R15	29♈44	9♉23	7°R22	28°R16	18°D39	18♐31	17♉40	n.a.	W 1
T 2	17 35 54	22°27'36	2♎49	17°54	14°16	24°39	19♒13	29°49	9°26	7♓22	28♐15	18♐39	18°28	17°47	n.a.	T 2
F 3	17 39 50	23°25'17	17° 0	19°13	14°41	25°17	19°12	29°55	9°29	7°22	28°14	18°39	18°24	17°53	n.a.	F 3
S 4	17 43 47	24°23'00	1♏29	20°29	15° 9	25°55	19°10	0♉ 1	9°32	7°21	28°12	18°40	18°21	18° 0	n.a.	S 4
S 5	17 47 43	25°20'44	16°13	21°44	15°37	26°34	19° 8	0° 7	9°35	7°21	28°11	18°40	18°18	18° 7	n.a.	S 5
M 6	17 51 40	26°18'30	1♐ 6	22°56	16° 8	27°12	19° 6	0°12	9°37	7°21	28°10	18°41	18°15	18°13	n.a.	M 6
T 7	17 55 37	27°16'17	16° 1	24° 7	16°39	27°50	19° 4	0°18	9°40	7°21	28° 8	18°R41	18°12	18°20	n.a.	T 7
W 8	17 59 33	28°14'06	0♑51	25°15	17°12	28°28	19° 2	0°23	9°43	7°20	28° 7	18°41	18° 8	18°27	n.a.	W 8
T 9	18 3 30	29°11'56	15°27	26°21	17°47	29° 7	18°59	0°29	9°45	7°20	28° 6	18°40	18° 5	18°33	n.a.	T 9
F 10	18 7 26	0♋ 9'49	29°44	27°25	18°23	29°45	18°56	0°34	9°48	7°20	28° 4	18°39	18° 2	18°40	n.a.	F 10
S 11	18 11 23	1° 7'43	13♒38	28°26	19° 0	0♊23	18°53	0°39	9°50	7°19	28° 3	18°38	17°59	18°47	n.a.	S 11
S 12	18 15 19	2° 5'39	27° 6	29°25	19°38	1° 1	18°50	0°44	9°53	7°19	28° 2	18°36	17°56	18°53	n.a.	S 12
M13	18 19 16	3° 3'37	10♓ 9	0♌20	20°17	1°39	18°47	0°49	9°55	7°18	28° 0	18°34	17°53	19° 0	n.a.	M13
T 14	18 23 12	4° 1'37	22°49	1°13	20°58	2°17	18°43	0°54	9°58	7°18	27°59	18°33	17°49	19° 7	n.a.	T 14
W15	18 27 9	4°59'39	5♈10	2° 3	21°39	2°55	18°39	0°59	10° 0	7°17	27°58	18°D33	17°46	19°13	n.a.	W15
T 16	18 31 6	5°57'44	17°16	2°50	22°22	3°33	18°35	1° 4	10° 3	7°16	27°56	18°33	17°43	19°20	n.a.	T 16
F 17	18 35 2	6°55'50	29°12	3°33	23° 5	4°11	18°31	1° 9	10° 5	7°16	27°55	18°35	17°40	19°27	n.a.	F 17
S 18	18 38 59	7°53'59	11♉ 2	4°12	23°50	4°49	18°27	1°13	10° 7	7°15	27°54	18°36	17°37	19°33	n.a.	S 18
S 19	18 42 55	8°52'09	22°50	4°48	24°35	5°26	18°22	1°18	10°10	7°14	27°52	18°38	17°34	19°40	n.a.	S 19
M20	18 46 52	9°50'22	4♊41	5°19	25°22	6° 4	18°18	1°23	10°12	7°14	27°51	18°39	17°30	19°47	n.a.	M20
T 21	18 50 48	10°48'37	16°39	5°45	26° 9	6°42	18°13	1°27	10°14	7°13	27°50	18°R40	17°27	19°53	n.a.	T 21
W22	18 54 45	11°46'54	28°46	6° 7	26°57	7°20	18° 8	1°31	10°16	7°12	27°49	18°39	17°24	20° 0	n.a.	W22
T 23	18 58 41	12°45'14	11♋ 4	6°24	27°45	7°57	18° 3	1°35	10°18	7°11	27°47	18°38	17°21	20° 7	n.a.	T 23
F 24	19 2 38	13°43'35	23°35	6°36	28°35	8°35	17°57	1°40	10°20	7°11	27°46	18°35	17°18	20°13	n.a.	F 24
S 25	19 6 34	14°41'58	6♌19	6°R41	29°25	9°13	17°52	1°44	10°22	7°10	27°45	18°31	17°14	20°20	n.a.	S 25
S 26	19 10 31	15°40'23	19°16	6°41	0♊16	9°50	17°46	1°48	10°24	7° 9	27°43	18°27	17°11	20°27	n.a.	S 26
M27	19 14 28	16°38'49	2♍28	6°34	1° 8	10°28	17°40	1°52	10°26	7° 8	27°42	18°23	17° 8	20°33	n.a.	M27
T 28	19 18 24	17°37'18	15°53	6°21	2° 0	11° 5	17°35	1°55	10°28	7° 7	27°41	18°19	17° 5	20°40	n.a.	T 28
W29	19 22 21	18°35'48	29°31	6° 2	2°53	11°43	17°28	1°59	10°30	7° 6	27°40	18°16	17° 2	20°47	n.a.	W29
T 30	19 26 17	19°34'21	13♎21	5°35	3°47	12°20	17°22	2° 3	10°32	7° 5	27°38	18°D15	16°59	20°53	n.a.	T 30
F 31	19 30 14	20♋32'55	27♎23	5♌ 2	4♊41	12♊57	17♒16	2♉ 6	10♉33	7♓ 4	27♐37	18♐15	16♐55	21♉ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n38	0s25	5s18	23n11	0n19	11n29	5s 3	19n31	0n23	16s53	1s37	9n44	2s 0	14n41	0s14	10s47	1s58	33s 0	9s 6	23s25	23s24	19n58			n.a.
T 2	23 42	5 50	5 8	22 52	0 10	11 37	5 3	19 41	0 24	16 53	1 37	9 46	2 0	14 42	0 14	10 48	1 58	33 1	9 6	23 25	23 24	19 59			n.a.
F 3	23 45	11 6	4 40	22 32	0 2	11 45	5 3	19 51	0 24	16 54	1 38	9 48	2 0	14 43	0 14	10 48	1 58	33 1	9 7	23 25	23 24	20 1			n.a.
S 4	23 48	15 51	3 53	22 12	0s 7	11 53	5 2	20 1	0 25	16 55	1 38	9 50	2 0	14 44	0 14	10 48	1 58	33 1	9 7	23 25	23 24	20 2			n.a.
S 5	23 50	19 44	2 51	21 51	0 16	12 2	5 1	20 11	0 26	16 56	1 38	9 52	2 0	14 45	0 14	10 48	1 58	33 1	9 7	23 25	23 23	20 3			n.a.
M 6	23 52	22 21	1 36	21 30	0 26	12 12	5 0	20 21	0 26	16 57	1 39	9 53	2 0	14 46	0 14	10 48	1 58	33 1	9 7	23 25	23 23	20 4			n.a.
T 7	23 53	23 25	0 15	21 8	0 36	12 23	4 59	20 30	0 27	16 58	1 39	9 55	2 1	14 47	0 14	10 48	1 58	33 1	9 7	23 25	23 23	20 5			n.a.
W 8	23 54	22 48	1n 7	20 46	0 45	12 34	4 57	20 40	0 27	16 59	1 39	9 57	2 1	14 48	0 14	10 49	1 58	33 1	9 7	23 25	23 22	20 6			n.a.
T 9	23 55	20 38	2 23	20 24	0 55	12 45	4 55	20 49	0 28	17 0	1 40	9 59	2 1	14 49	0 14	10 49	1 58	33 1	9 7	23 25	23 22	20 8			n.a.
F 10	23 55	17 13	3 29	20 1	1 5	12 57	4 53	20 58	0 29	17 1	1 40	10 1	2 1	14 49	0 14	10 49	1 58	33 1	9 7	23 25	23 22	20 9			n.a.
S 11	23 55	12 55	4 20	19 39	1 16	13 9	4 51	21 7	0 29	17 3	1 40	10 2	2 1	14 50	0 14	10 49	1 58	33 1	9 7	23 25	23 22	20 10			n.a.
S 12	23 54	8 7	4 55	19 17	1 26	13 22	4 49	21 15	0 30	17 4	1 41	10 4	2 1	14 51	0 14	10 49	1 59	33 1	9 7	23 25	23 21	20 11			n.a.
M13	23 53	3 5	5 13	18 55	1 36	13 35	4 46	21 24	0 31	17 5	1 41	10 6	2 1	14 52	0 14	10 50	1 59	33 1	9 7	23 25	23 21	20 12			n.a.
T 14	23 51	1n55	5 16	18 33	1 47	13 48	4 43	21 32	0 31	17 7	1 41	10 7	2 1	14 53	0 14	10 50	1 59	33 1	9 7	23 25	23 21	20 13			n.a.
W15	23 49	6 43	5 3	18 11	1 58	14 2	4 40	21 41	0 32	17 8	1 42	10 9	2 2	14 53	0 14	10 50	1 59	33 1	9 7	23 25	23 20	20 15			n.a.
T 16	23 47	11 10	4 38	17 50	2 8	14 15	4 37	21 49	0 33	17 10	1 42	10 11	2 2	14 54	0 14	10 50	1 59	33 1	9 7	23 25	23 20	20 16			n.a.
F 17	23 44	15 8	4 0	17 30	2 19	14 29	4 34	21 57	0 33	17 11	1 42	10 12	2 2	14 55	0 14	10 51	1 59	33 1	9 7	23 25	23 20	20 17			n.a.
S 18	23 40	18 29	3 13	17 11	2 29	14 44	4 31	22 4	0 34	17 13	1 42	10 14	2 2	14 56	0 14	10 51	1 59	33 1	9 7	23 25	23 19	20 18			n.a.
S 19	23 37	21 4	2 18	16 52	2 39	14 58	4 28	22 12	0 34	17 15	1 43	10 15	2 2	14 56	0 14	10 51	1 59	33 1	9 7	23 25	23 19	20 19			n.a.
M20	23 32	22 45	1 16	16 35	2 50	15 13	4 24	22 19	0 35	17 17	1 43	10 17	2 2	14 57	0 14	10 52	1 59	33 1	9 7	23 25	23 19	20 20			n.a.
T 21	23 28	23 25	0 11	16 19	2 59	15 27	4 20	22 27	0 36	17 18	1 43	10 18	2 2	14 58	0 14	10 52	1 59	33 1	9 7	23 25	23 19	20 21			n.a.
W22	23 23	22 59	0s55	16 4	3 9	15 42	4 17	22 34	0 36	17 20	1 44	10 19	2 3	14 59	0 14	10 52	1 59	33 1	9 7	23 25	23 18	20 22			n.a.
T 23	23 17	21 27	2 0	15 51	3 18	15 57	4 13	22 41	0 37	17 22	1 44	10 21	2 3	14 59	0 14	10 53	1 59	33 1	9 7	23 25	23 18	20 23			n.a.
F 24	23 11	18 51	3 0	15 39	3 27	16 12	4 9	22 47	0 38	17 24	1 44	10 22	2 3	15 0	0 14	10 53	1 59	33 1	9 7	23 25	23 18	20 25			n.a.
S 25	23 5	15 19	3 53	15 30	3 36	16 27	4 5	22 54	0 38	17 26	1 44	10 23	2 3	15 0	0 14	10 54	1 59	33 1	9 7	23 24	23 17	20 26			n.a.
S 26	22 58	11 0	4 34	15 22	3 43	16 42	4 0	23 0	0 39	17 28	1 45	10 25	2 3	15 1	0 14	10 54	1 59	33 1	9 7	23 24	23 17	20 27			n.a.
M27	22 51	6 8	5 1	15 17	3 50	16 57	3 56	23 7	0 40	17 30	1 45	10 26	2 3	15 2	0 14	10 54	1 59	33 1	9 7	23 24	23 17	20 28			n.a.
T 28	22 44	0 53	5 13	15 15	3 56	17 11	3 52	23 13	0 40	17 32	1 45	10 27	2 3	15 2	0 14	10 55	2 0	33 1	9 7	23 23	23 16	20 29			n.a.
W29	22 36	4s29	5 7	15 15	4 1	17 26	3 47	23 19	0 41	17 34	1 45	10 28	2 4	15 3	0 14	10 55	2 0	33 1	9 7	23 23	23 16	20 30			n.a.
T 30	22 27	9 42	4 44	15 18	4 5	17 41	3 43	23 24	0 42	17 37	1 46	10 29	2 4	15 3	0 14	10 56	2 0	33 1	9 7	23 23	23 16	20 31			n.a.
F 31	22n18	14s31	4s 3	15n24	4s 7	17n55	3s38	23n30	0n42	17s39	1s46	10n30	2s 4	15n 4	0s14	10s56	2s 0	33s 1	9s 7	23s23	23s15	20n32			n.a.

Julian Day Number = 1021420.5, Delta T = 12h28m25s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'58, Lahiri = -30°22'56 Julian Calendar 1 July 1917 BCE == Greg. Calendar 14 June 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

AUGUST 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 34 10	21♋31'31	11♏36	4°R23	5♊36	13♊35	17°R 9	2♉ 9	10♉35	7°R 3	27°R36	18♐16	16♐52	21♉ 7	n.a.	S 1
S 2	19 38 7	22°30'08	25°58	3♌37	6°31	14°12	17♒ 3	2°13	10°37	7♓ 2	27♐35	18°17	16°49	21°13	n.a.	S 2
M 3	19 42 3	23°28'48	10♐27	2°46	7°27	14°49	16°56	2°16	10°38	7° 1	27°34	18°18	16°46	21°20	n.a.	M 3
T 4	19 46 0	24°27'30	24°57	1°49	8°23	15°27	16°49	2°19	10°40	7° 0	27°33	18°R19	16°43	21°26	n.a.	T 4
W 5	19 49 57	25°26'13	9♑25	0°49	9°20	16° 4	16°42	2°22	10°41	6°59	27°31	18°17	16°40	21°33	n.a.	W 5
T 6	19 53 53	26°24'59	23°45	29♋46	10°18	16°41	16°35	2°25	10°43	6°57	27°30	18°14	16°36	21°40	n.a.	T 6
F 7	19 57 50	27°23'47	7♒51	28°41	11°15	17°18	16°28	2°28	10°44	6°56	27°29	18° 8	16°33	21°46	n.a.	F 7
S 8	20 1 46	28°22'36	21°39	27°37	12°14	17°55	16°21	2°30	10°46	6°55	27°28	18° 2	16°30	21°53	n.a.	S 8
S 9	20 5 43	29°21'29	5♓ 5	26°34	13°13	18°32	16°13	2°33	10°47	6°54	27°27	17°55	16°27	22° 0	n.a.	S 9
M10	20 9 39	0♌20'23	18° 9	25°34	14°12	19° 9	16° 6	2°36	10°48	6°52	27°26	17°49	16°24	22° 6	n.a.	M10
T 11	20 13 36	1°19'20	0♈51	24°39	15°12	19°46	15°58	2°38	10°49	6°51	27°25	17°43	16°20	22°13	n.a.	T 11
W12	20 17 32	2°18'19	13°13	23°51	16°12	20°23	15°51	2°40	10°51	6°50	27°24	17°39	16°17	22°20	n.a.	W12
T 13	20 21 29	3°17'21	25°20	23°10	17°12	21° 0	15°43	2°42	10°52	6°49	27°23	17°37	16°14	22°26	n.a.	T 13
F 14	20 25 25	4°16'25	7♉15	22°37	18°13	21°37	15°35	2°44	10°53	6°47	27°22	17°D37	16°11	22°33	n.a.	F 14
S 15	20 29 22	5°15'32	19° 5	22°14	19°15	22°14	15°28	2°46	10°54	6°46	27°21	17°38	16° 8	22°40	n.a.	S 15
S 16	20 33 19	6°14'42	0♊54	22° 2	20°16	22°51	15°20	2°48	10°55	6°44	27°20	17°39	16° 5	22°46	n.a.	S 16
M17	20 37 15	7°13'53	12°47	21°D59	21°18	23°27	15°12	2°50	10°56	6°43	27°19	17°R40	16° 1	22°53	n.a.	M17
T 18	20 41 12	8°13'08	24°50	22° 7	22°21	24° 4	15° 4	2°52	10°56	6°42	27°18	17°40	15°58	23° 0	n.a.	T 18
W19	20 45 8	9°12'24	7♋ 5	22°25	23°24	24°41	14°56	2°53	10°57	6°40	27°17	17°38	15°55	23° 6	n.a.	W19
T 20	20 49 5	10°11'44	19°36	22°53	24°27	25°18	14°48	2°55	10°58	6°39	27°16	17°34	15°52	23°13	n.a.	T 20
F 21	20 53 1	11°11'05	2♌24	23°30	25°30	25°54	14°40	2°56	10°59	6°37	27°15	17°27	15°49	23°20	n.a.	F 21
S 22	20 56 58	12°10'28	15°30	24°16	26°34	26°31	14°32	2°57	10°59	6°36	27°14	17°18	15°45	23°26	n.a.	S 22
S 23	21 0 54	13° 9'54	28°52	25°10	27°38	27° 7	14°24	2°58	11° 0	6°34	27°13	17° 9	15°42	23°33	n.a.	S 23
M24	21 4 51	14° 9'22	12♍28	26°12	28°42	27°44	14°15	2°59	11° 0	6°33	27°12	16°59	15°39	23°40	n.a.	M24
T 25	21 8 47	15° 8'52	26°16	27°21	29°47	28°20	14° 7	3° 0	11° 1	6°31	27°12	16°50	15°36	23°46	n.a.	T 25
W26	21 12 44	16° 8'24	10♎13	28°35	0♋52	28°56	13°59	3° 1	11° 1	6°30	27°11	16°43	15°33	23°53	n.a.	W26
T 27	21 16 41	17° 7'58	24°14	29°54	1°57	29°33	13°51	3° 1	11° 2	6°28	27°10	16°38	15°30	24° 0	n.a.	T 27
F 28	21 20 37	18° 7'34	8♏19	1♌18	3° 2	0♋ 9	13°43	3° 2	11° 2	6°26	27° 9	16°36	15°26	24° 6	n.a.	F 28
S 29	21 24 34	19° 7'11	22°26	2°46	4° 8	0°45	13°35	3° 2	11° 2	6°25	27° 9	16°D36	15°23	24°13	n.a.	S 29
S 30	21 28 30	20° 6'51	6♐33	4°17	5°14	1°22	13°27	3° 3	11° 3	6°23	27° 8	16°36	15°20	24°20	n.a.	S 30
M31	21 32 27	21♌ 6'33	20♐40	5♌51	6♋20	1♋58	13♒19	3♉ 3	11♉ 3	6♓22	27♐ 7	16°R36	15♐17	24♉26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 9	18s34	3s 7	15n32	4s 8	18n 9	3s34	23n35	0n43	17s41	1s46	10n31	2s 4	15n 5	0s14	10s56	2s 0	33s 1	9s 7	23s23	23s15	20n33		n.a.	S 1
S 2	22 0	21 33	1 59	15 44	4 7	18 24	3 29	23 41	0 43	17 43	1 46	10 32	2 4	15 5	0 14	10 57	2 0	33 0	9 7	23 23	23 15	20 34		n.a.	S 2
M 3	21 50	23 10	0 43	15 59	4 4	18 38	3 24	23 46	0 44	17 46	1 47	10 33	2 4	15 6	0 14	10 57	2 0	33 0	9 7	23 23	23 14	20 35		n.a.	M 3
T 4	21 39	23 13	0n36	16 16	3 59	18 51	3 20	23 51	0 45	17 48	1 47	10 34	2 5	15 6	0 14	10 58	2 0	33 0	9 7	23 23	23 14	20 36		n.a.	T 4
W 5	21 28	21 42	1 53	16 36	3 52	19 5	3 15	23 55	0 45	17 50	1 47	10 35	2 5	15 7	0 14	10 58	2 0	33 0	9 7	23 23	23 14	20 37		n.a.	W 5
T 6	21 17	18 49	3 1	16 58	3 44	19 18	3 10	24 0	0 46	17 53	1 47	10 36	2 5	15 7	0 14	10 59	2 0	33 0	9 7	23 23	23 14	20 38		n.a.	T 6
F 7	21 6	14 51	3 57	17 22	3 33	19 31	3 5	24 4	0 47	17 55	1 47	10 37	2 5	15 7	0 14	10 59	2 0	33 0	9 7	23 22	23 13	20 39		n.a.	F 7
S 8	20 54	10 12	4 38	17 47	3 20	19 44	3 0	24 8	0 47	17 57	1 48	10 38	2 5	15 8	0 14	11 0	2 0	33 0	9 7	23 22	23 13	20 40		n.a.	S 8
S 9	20 41	5 10	5 2	18 13	3 6	19 56	2 55	24 12	0 48	18 0	1 48	10 38	2 5	15 8	0 14	11 0	2 0	33 0	9 7	23 21	23 13	20 41		n.a.	S 9
M10	20 29	0 3	5 10	18 40	2 50	20 9	2 50	24 16	0 49	18 2	1 48	10 39	2 6	15 9	0 14	11 1	2 0	33 0	9 7	23 21	23 12	20 42		n.a.	M10
T 11	20 16	4n56	5 2	19 7	2 32	20 20	2 45	24 20	0 49	18 5	1 48	10 40	2 6	15 9	0 14	11 1	2 0	33 0	9 7	23 20	23 12	20 43		n.a.	T 11
W12	20 2	9 36	4 40	19 34	2 14	20 32	2 40	24 24	0 50	18 7	1 48	10 40	2 6	15 9	0 14	11 2	2 0	33 0	9 6	23 20	23 12	20 44		n.a.	W12
T 13	19 48	13 47	4 5	20 0	1 55	20 43	2 35	24 27	0 51	18 10	1 48	10 41	2 6	15 10	0 14	11 3	2 0	33 0	9 6	23 20	23 11	20 45		n.a.	T 13
F 14	19 34	17 22	3 21	20 24	1 35	20 54	2 30	24 30	0 51	18 12	1 49	10 41	2 6	15 10	0 14	11 3	2 0	32 59	9 6	23 19	23 11	20 46		n.a.	F 14
S 15	19 20	20 13	2 28	20 47	1 16	21 4	2 25	24 33	0 52	18 15	1 49	10 42	2 6	15 10	0 14	11 4	2 0	32 59	9 6	23 20	23 11	20 47		n.a.	S 15
S 16	19 5	22 12	1 29	21 8	0 57	21 14	2 20	24 36	0 53	18 17	1 49	10 42	2 7	15 11	0 14	11 4	2 0	32 59	9 6	23 20	23 10	20 48		n.a.	S 16
M17	18 50	23 13	0 26	21 27	0 38	21 23	2 15	24 38	0 53	18 20	1 49	10 43	2 7	15 11	0 14	11 5	2 0	32 59	9 6	23 20	23 10	20 49		n.a.	M17
T 18	18 34	23 10	0s39	21 44	0 20	21 32	2 10	24 41	0 54	18 22	1 49	10 43	2 7	15 11	0 14	11 5	2 1	32 59	9 6	23 20	23 10	20 50		n.a.	T 18
W19	18 18	22 1	1 43	21 58	0 3	21 41	2 4	24 43	0 55	18 25	1 49	10 44	2 7	15 12	0 14	11 6	2 1	32 59	9 6	23 20	23 9	20 51		n.a.	W19
T 20	18 2	19 46	2 43	22 9	0n13	21 49	1 59	24 45	0 56	18 27	1 49	10 44	2 7	15 12	0 14	11 7	2 1	32 59	9 6	23 19	23 9	20 52		n.a.	T 20
F 21	17 46	16 30	3 36	22 17	0 28	21 56	1 54	24 47	0 56	18 30	1 49	10 44	2 8	15 12	0 14	11 7	2 1	32 59	9 6	23 19	23 9	20 53		n.a.	F 21
S 22	17 29	12 23	4 20	22 23	0 42	22 3	1 49	24 49	0 57	18 32	1 49	10 45	2 8	15 12	0 14	11 8	2 1	32 58	9 5	23 18	23 8	20 54		n.a.	S 22
S 23	17 12	7 35	4 50	22 25	0 55	22 10	1 44	24 51	0 58	18 35	1 49	10 45	2 8	15 12	0 14	11 8	2 1	32 58	9 5	23 17	23 8	20 55		n.a.	S 23
M24	16 54	2 21	5 4	22 24	1 6	22 16	1 39	24 52	0 58	18 37	1 49	10 45	2 8	15 13	0 14	11 9	2 1	32 58	9 5	23 16	23 7	20 56		n.a.	M24
T 25	16 37	3s 4	5 1	22 21	1 16	22 21	1 34	24 53	0 59	18 40	1 49	10 45	2 8	15 13	0 14	11 10	2 1	32 58	9 5	23 15	23 7	20 56		n.a.	T 25
W26	16 19	8 24	4 40	22 14	1 25	22 26	1 29	24 54	1 0	18 42	1 49	10 45	2 8	15 13	0 14	11 10	2 1	32 58	9 5	23 14	23 7	20 57		n.a.	W26
T 27	16 0	13 19	4 2	22 5	1 33	22 30	1 24	24 55	1 0	18 44	1 49	10 45	2 9	15 13	0 14	11 11	2 1	32 58	9 5	23 14	23 6	20 58		n.a.	T 27
F 28	15 42	17 32	3 10	21 52	1 39	22 34	1 19	24 56	1 1	18 47	1 50	10 45	2 9	15 13	0 14	11 11	2 1	32 58	9 5	23 14	23 6	20 59		n.a.	F 28
S 29	15 23	20 45	2 5	21 37	1 45	22 37	1 14	24 57	1 2	18 49	1 50	10 45	2 9	15 13	0 14	11 12	2 1	32 57	9 5	23 13	23 6	21 0		n.a.	S 29
S 30	15 4	22 43	0 53	21 20	1 49	22 40	1 9	24 57	1 2	18 52	1 50	10 45	2 9	15 13	0 14	11 13	2 1	32 57	9 4	23 14	23 5	21 1		n.a.	S 30
M31	14n45	23s13	0n22	21n 0	1n52	22n42	1s 4	24n57	1n 3	18s54	1s49	10n45	2s 9	15n13	0s14	11s13	2s 1	32s57	9s 4	23s14	23s 5	21n 2		n.a.	M31

Julian Day Number = 1021451.5, Delta T = 12h28m23s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'54, Lahiri = -30°22'52 Julian Calendar 1 Aug. 1917 BCE == Greg. Calendar 15 July 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

SEPTEMBER 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 36 23	22♌ 6'16	4♉45	7♌27	7♋27	2♋34	13°R11	3°R 3	11♉ 3	6°R20	27°R 7	16°R35	15♐14	24♉33	n.a.	T 1
W 2	21 40 20	23° 6'02	18°46	9° 5	8°33	3°10	13♒ 4	3♉ 3	11°R 3	6♓18	27♐ 6	16♐31	15°11	24°40	n.a.	W 2
T 3	21 44 16	24° 5'49	2♒40	10°44	9°40	3°46	12°56	3° 3	11° 3	6°17	27° 5	16°25	15° 7	24°46	n.a.	T 3
F 4	21 48 13	25° 5'38	16°24	12°24	10°47	4°22	12°48	3° 2	11° 3	6°15	27° 5	16°16	15° 4	24°53	n.a.	F 4
S 5	21 52 9	26° 5'30	29°55	14° 5	11°55	4°58	12°40	3° 2	11° 3	6°13	27° 4	16° 4	15° 1	25° 0	n.a.	S 5
S 6	21 56 6	27° 5'23	13♓ 9	15°47	13° 2	5°34	12°33	3° 1	11° 2	6°12	27° 4	15°52	14°58	25° 6	n.a.	S 6
M 7	22 0 3	28° 5'19	26° 6	17°29	14°10	6°10	12°25	3° 1	11° 2	6°10	27° 3	15°40	14°55	25°13	n.a.	M 7
T 8	22 3 59	29° 5'17	8♈44	19°11	15°18	6°45	12°18	3° 0	11° 2	6° 8	27° 3	15°29	14°51	25°20	n.a.	T 8
W 9	22 7 56	0♍ 5'17	21° 4	20°54	16°26	7°21	12°10	2°59	11° 2	6° 7	27° 2	15°21	14°48	25°26	n.a.	W 9
T 10	22 11 52	1° 5'20	3♉10	22°36	17°35	7°57	12° 3	2°58	11° 1	6° 5	27° 2	15°15	14°45	25°33	n.a.	T 10
F 11	22 15 49	2° 5'24	15° 5	24°18	18°43	8°32	11°56	2°57	11° 1	6° 3	27° 1	15°12	14°42	25°39	n.a.	F 11
S 12	22 19 45	3° 5'32	26°54	26° 0	19°52	9° 8	11°49	2°56	11° 0	6° 2	27° 1	15°11	14°39	25°46	n.a.	S 12
S 13	22 23 42	4° 5'41	8♊42	27°41	21° 1	9°44	11°42	2°55	11° 0	6° 0	27° 0	15°10	14°36	25°53	n.a.	S 13
M14	22 27 38	5° 5'53	20°35	29°22	22°10	10°19	11°35	2°53	10°59	5°58	27° 0	15°10	14°32	25°59	n.a.	M14
T 15	22 31 35	6° 6'07	2♋39	1♍ 3	23°20	10°54	11°29	2°52	10°59	5°57	27° 0	15° 9	14°29	26° 6	n.a.	T 15
W16	22 35 31	7° 6'23	14°58	2°44	24°29	11°30	11°22	2°50	10°58	5°55	27° 0	15° 6	14°26	26°13	n.a.	W16
T 17	22 39 28	8° 6'42	27°36	4°24	25°39	12° 5	11°16	2°48	10°57	5°53	26°59	15° 0	14°23	26°19	n.a.	T 17
F 18	22 43 25	9° 7'02	10♌36	6° 3	26°49	12°40	11° 9	2°47	10°56	5°52	26°59	14°52	14°20	26°26	n.a.	F 18
S 19	22 47 21	10° 7'25	23°59	7°42	27°59	13°16	11° 3	2°45	10°56	5°50	26°59	14°41	14°17	26°33	n.a.	S 19
S 20	22 51 18	11° 7'49	7♍44	9°21	29° 9	13°51	10°57	2°43	10°55	5°48	26°59	14°28	14°13	26°39	n.a.	S 20
M21	22 55 14	12° 8'15	21°47	10°59	0♌19	14°26	10°51	2°40	10°54	5°47	26°58	14°16	14°10	26°46	n.a.	M21
T 22	22 59 11	13° 8'44	6♎ 3	12°37	1°30	15° 1	10°46	2°38	10°53	5°45	26°58	14° 4	14° 7	26°53	n.a.	T 22
W23	23 3 7	14° 9'13	20°26	14°15	2°40	15°36	10°40	2°36	10°52	5°43	26°58	13°54	14° 4	26°59	n.a.	W23
T 24	23 7 4	15° 9'45	4♏50	15°52	3°51	16°11	10°35	2°33	10°51	5°42	26°58	13°48	14° 1	27° 6	n.a.	T 24
F 25	23 11 0	16°10'18	19°10	17°28	5° 2	16°46	10°30	2°31	10°49	5°40	26°58	13°44	13°57	27°13	n.a.	F 25
S 26	23 14 57	17°10'53	3♐24	19° 5	6°13	17°20	10°24	2°28	10°48	5°38	26°D58	13°42	13°54	27°19	n.a.	S 26
S 27	23 18 53	18°11'29	17°30	20°41	7°24	17°55	10°20	2°25	10°47	5°37	26°58	13°42	13°51	27°26	n.a.	S 27
M28	23 22 50	19°12'06	1♑26	22°16	8°35	18°30	10°15	2°22	10°46	5°35	26°58	13°42	13°48	27°33	n.a.	M28
T 29	23 26 47	20°12'45	15°13	23°51	9°47	19° 4	10°10	2°19	10°44	5°33	26°58	13°40	13°45	27°39	n.a.	T 29
W30	23 30 43	21♍13'25	28♑52	25♍26	10♌58	19♋39	10♒ 6	2♉16	10♉43	5♓32	26♐58	13♐36	13♐42	27♉46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n25	22s15	1n35	20n37	1n55	22n43	0s59	24n57	1n 4	18s56	1s49	10n45	2s 9	15n13	0s14	11s14	2s 1	32s57	9s 4	23s13	23s 5	21n 3		n.a.
W 2	14 5	19 54	2 42	20 13	1 57	22 44	0 54	24 57	1 5	18 58	1 49	10 45	2 10	15 13	0 14	11 15	2 1	32 57	9 4	23 13	23 4	21 4		n.a.
T 3	13 45	16 24	3 39	19 46	1 57	22 44	0 50	24 57	1 5	19 1	1 49	10 45	2 10	15 13	0 14	11 15	2 1	32 57	9 4	23 12	23 4	21 4		n.a.
F 4	13 25	12 4	4 22	19 18	1 57	22 43	0 45	24 56	1 6	19 3	1 49	10 44	2 10	15 13	0 14	11 16	2 1	32 57	9 4	23 11	23 4	21 5		n.a.
S 5	13 4	7 12	4 50	18 47	1 57	22 42	0 40	24 56	1 7	19 5	1 49	10 44	2 10	15 13	0 14	11 16	2 1	32 56	9 4	23 10	23 3	21 6		n.a.
S 6	12 43	2 7	5 1	18 16	1 56	22 41	0 35	24 55	1 7	19 7	1 49	10 44	2 10	15 13	0 14	11 17	2 1	32 56	9 3	23 9	23 3	21 7		n.a.
M 7	12 22	2n57	4 57	17 42	1 54	22 38	0 31	24 54	1 8	19 9	1 49	10 43	2 10	15 13	0 14	11 18	2 1	32 56	9 3	23 8	23 3	21 8		n.a.
T 8	12 1	7 46	4 38	17 8	1 52	22 35	0 26	24 53	1 9	19 11	1 49	10 43	2 11	15 13	0 14	11 18	2 1	32 56	9 3	23 6	23 2	21 9		n.a.
W 9	11 40	12 10	4 6	16 32	1 49	22 31	0 22	24 52	1 10	19 13	1 49	10 42	2 11	15 13	0 14	11 19	2 1	32 56	9 3	23 5	23 2	21 10		n.a.
T 10	11 18	15 59	3 23	15 55	1 46	22 27	0 17	24 50	1 10	19 15	1 49	10 42	2 11	15 13	0 14	11 20	2 1	32 56	9 3	23 5	23 1	21 10		n.a.
F 11	10 56	19 6	2 33	15 17	1 42	22 22	0 13	24 49	1 11	19 17	1 49	10 41	2 11	15 13	0 14	11 20	2 1	32 55	9 3	23 4	23 1	21 11		n.a.
S 12	10 34	21 24	1 35	14 39	1 38	22 16	0 8	24 47	1 12	19 19	1 49	10 41	2 11	15 12	0 14	11 21	2 1	32 55	9 3	23 4	23 1	21 12		n.a.
S 13	10 12	22 45	0 34	13 59	1 34	22 10	0 4	24 45	1 13	19 21	1 49	10 40	2 11	15 12	0 14	11 22	2 1	32 55	9 2	23 4	23 0	21 13		n.a.
M14	9 50	23 6	0s29	13 19	1 30	22 3	0n 0	24 43	1 13	19 23	1 48	10 40	2 12	15 12	0 14	11 22	2 1	32 55	9 2	23 4	23 0	21 14		n.a.
T 15	9 27	22 22	1 31	12 38	1 25	21 56	0 4	24 41	1 14	19 25	1 48	10 39	2 12	15 12	0 14	11 23	2 1	32 55	9 2	23 4	23 0	21 14		n.a.
W16	9 4	20 34	2 31	11 56	1 20	21 47	0 9	24 39	1 15	19 26	1 48	10 38	2 12	15 12	0 14	11 24	2 1	32 54	9 2	23 4	22 59	21 15		n.a.
T 17	8 42	17 43	3 24	11 15	1 14	21 38	0 13	24 36	1 16	19 28	1 48	10 38	2 12	15 11	0 14	11 24	2 1	32 54	9 2	23 3	22 59	21 16		n.a.
F 18	8 18	13 56	4 9	10 32	1 9	21 29	0 17	24 34	1 16	19 30	1 48	10 37	2 12	15 11	0 14	11 25	2 1	32 54	9 2	23 2	22 58	21 17		n.a.
S 19	7 55	9 22	4 41	9 49	1 3	21 19	0 21	24 31	1 17	19 31	1 48	10 36	2 12	15 11	0 14	11 25	2 1	32 54	9 1	23 1	22 58	21 18		n.a.
S 20	7 32	4 14	4 58	9 6	0 58	21 8	0 24	24 28	1 18	19 33	1 48	10 35	2 12	15 11	0 14	11 26	2 1	32 54	9 1	22 59	22 58	21 18		n.a.
M21	7 9	1s13	4 58	8 23	0 52	20 56	0 28	24 25	1 19	19 34	1 47	10 34	2 13	15 10	0 14	11 27	2 1	32 54	9 1	22 58	22 57	21 19		n.a.
T 22	6 45	6 42	4 39	7 39	0 46	20 44	0 32	24 22	1 19	19 36	1 47	10 33	2 13	15 10	0 14	11 27	2 1	32 53	9 1	22 57	22 57	21 20		n.a.
W23	6 21	11 51	4 2	6 55	0 39	20 32	0 36	24 18	1 20	19 37	1 47	10 32	2 13	15 10	0 14	11 28	2 1	32 53	9 1	22 55	22 57	21 21		n.a.
T 24	5 58	16 22	3 10	6 11	0 33	20 18	0 39	24 15	1 21	19 39	1 47	10 31	2 13	15 9	0 14	11 29	2 1	32 53	9 0	22 55	22 56	21 21		n.a.
F 25	5 34	19 53	2 6	5 27	0 27	20 4	0 43	24 11	1 22	19 40	1 47	10 30	2 13	15 9	0 14	11 29	2 1	32 53	9 0	22 54	22 56	21 22		n.a.
S 26	5 10	22 8	0 54	4 43	0 20	19 50	0 46	24 8	1 22	19 41	1 46	10 29	2 13	15 9	0 14	11 30	2 1	32 53	9 0	22 54	22 55	21 23		n.a.
S 27	4 46	22 59	0n20	3 59	0 14	19 35	0 49	24 4	1 23	19 42	1 46	10 28	2 13	15 8	0 14	11 30	2 1	32 53	9 0	22 54	22 55	21 24		n.a.
M28	4 21	22 22	1 32	3 14	0 8	19 19	0 53	24 0	1 24	19 43	1 46	10 27	2 13	15 8	0 14	11 31	2 1	32 52	9 0	22 54	22 55	21 24		n.a.
T 29	3 57	20 24	2 38	2 30	0 1	19 3	0 56	23 56	1 25	19 44	1 46	10 26	2 13	15 7	0 14	11 32	2 1	32 52	9 0	22 54	22 54	21 25		n.a.
W30	3n33	17s18	3n35	1n46	0s 5	18n46	0n59	23n51	1n26	19s45	1s46	10n25	2s14	15n 7	0s14	11s32	2s 1	32s52	8s59	22s53	22s54	21n26		n.a.

Julian Day Number = 1021482.5, Delta T = 12h28m21s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'50, Lahiri = -30°22'48 Julian Calendar 1 Sept. 1917 BCE == Greg. Calendar 15 Aug. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

OCTOBER 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 34 40	22♍14'07	12♒21	27♍ 1	12♌10	20♋13	10°R 2	2°R13	10°R41	5°R30	26♐58	13°R29	13♐38	27♉53	n.a.	T 1
F 2	23 38 36	23°14'50	25°40	28°35	13°22	20°48	9♒58	2♉10	10♉40	5♓29	26°58	13♐19	13°35	27°59	n.a.	F 2
S 3	23 42 33	24°15'34	8♓48	0♎ 9	14°34	21°22	9°54	2° 7	10°38	5°27	26°59	13° 6	13°32	28° 6	n.a.	S 3
S 4	23 46 29	25°16'20	21°43	1°43	15°46	21°56	9°51	2° 3	10°37	5°25	26°59	12°53	13°29	28°12	n.a.	S 4
M 5	23 50 26	26°17'07	4♈24	3°17	16°58	22°30	9°47	2° 0	10°35	5°24	26°59	12°39	13°26	28°19	n.a.	M 5
T 6	23 54 22	27°17'56	16°51	4°50	18°10	23° 5	9°44	1°56	10°34	5°22	26°59	12°27	13°22	28°26	n.a.	T 6
W 7	23 58 19	28°18'46	29° 5	6°23	19°22	23°39	9°41	1°52	10°32	5°21	27° 0	12°17	13°19	28°32	n.a.	W 7
T 8	0 2 16	29°19'38	11♉ 7	7°56	20°34	24°13	9°38	1°49	10°30	5°19	27° 0	12°10	13°16	28°39	n.a.	T 8
F 9	0 6 12	0♎20'32	23° 0	9°29	21°47	24°46	9°36	1°45	10°28	5°18	27° 0	12° 6	13°13	28°46	n.a.	F 9
S 10	0 10 9	1°21'27	4♊47	11° 1	23° 0	25°20	9°33	1°41	10°27	5°16	27° 1	12° 4	13°10	28°52	n.a.	S 10
S 11	0 14 5	2°22'23	16°34	12°33	24°12	25°54	9°31	1°37	10°25	5°15	27° 1	12°D 4	13° 7	28°59	n.a.	S 11
M12	0 18 2	3°23'22	28°26	14° 6	25°25	26°28	9°29	1°33	10°23	5°13	27° 1	12°R 5	13° 3	29° 6	n.a.	M12
T 13	0 21 58	4°24'22	10♋27	15°38	26°38	27° 1	9°27	1°29	10°21	5°12	27° 2	12° 5	13° 0	29°12	n.a.	T 13
W14	0 25 55	5°25'23	22°44	17° 9	27°51	27°35	9°26	1°25	10°19	5°10	27° 2	12° 3	12°57	29°19	n.a.	W14
T 15	0 29 51	6°26'26	5♌22	18°41	29° 4	28° 8	9°24	1°20	10°17	5° 9	27° 3	11°59	12°54	29°26	n.a.	T 15
F 16	0 33 48	7°27'30	18°24	20°12	0♍17	28°41	9°23	1°16	10°15	5° 8	27° 3	11°53	12°51	29°32	n.a.	F 16
S 17	0 37 45	8°28'35	1♍54	21°44	1°30	29°14	9°22	1°12	10°13	5° 6	27° 4	11°44	12°48	29°39	n.a.	S 17
S 18	0 41 41	9°29'42	15°50	23°15	2°44	29°48	9°21	1° 7	10°11	5° 5	27° 4	11°34	12°44	29°46	n.a.	S 18
M19	0 45 38	10°30'49	0♎10	24°45	3°57	0♌21	9°21	1° 3	10° 9	5° 4	27° 5	11°24	12°41	29°52	n.a.	M19
T 20	0 49 34	11°31'58	14°48	26°16	5°10	0°54	9°20	0°58	10° 7	5° 2	27° 6	11°14	12°38	29°59	n.a.	T 20
W21	0 53 31	12°33'08	29°37	27°45	6°24	1°26	9°D20	0°54	10° 4	5° 1	27° 6	11° 6	12°35	0♊ 5	n.a.	W21
T 22	0 57 27	13°34'19	14♏27	29°15	7°37	1°59	9°20	0°49	10° 2	5° 0	27° 7	11° 1	12°32	0°12	n.a.	T 22
F 23	1 1 24	14°35'31	29°13	0♏44	8°51	2°32	9°21	0°44	10° 0	4°59	27° 8	10°58	12°28	0°19	n.a.	F 23
S 24	1 5 20	15°36'43	13♐46	2°12	10° 5	3° 4	9°21	0°40	9°58	4°57	27° 8	10°D57	12°25	0°25	n.a.	S 24
S 25	1 9 17	16°37'56	28° 5	3°40	11°18	3°37	9°22	0°35	9°55	4°56	27° 9	10°58	12°22	0°32	n.a.	S 25
M26	1 13 14	17°39'09	12♑ 6	5° 7	12°32	4° 9	9°23	0°30	9°53	4°55	27°10	10°R59	12°19	0°39	n.a.	M26
T 27	1 17 10	18°40'22	25°49	6°33	13°46	4°41	9°24	0°25	9°51	4°54	27°11	10°59	12°16	0°45	n.a.	T 27
W28	1 21 7	19°41'36	9♒17	7°57	15° 0	5°13	9°25	0°20	9°48	4°53	27°12	10°57	12°13	0°52	n.a.	W28
T 29	1 25 3	20°42'51	22°29	9°21	16°14	5°45	9°27	0°16	9°46	4°52	27°12	10°53	12° 9	0°59	n.a.	T 29
F 30	1 29 0	21°44'05	5♓28	10°43	17°28	6°17	9°29	0°11	9°44	4°51	27°13	10°46	12° 6	1° 5	n.a.	F 30
S 31	1 32 56	22♎45'21	18♓14	12♏ 2	18♍42	6♌49	9♒31	0♉ 6	9♉41	4♓50	27♐14	10♐38	12♐ 3	1♊12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3n 8	13s19	4n18	1n 2	0s12	18n28	1n 2	23n47	1n26	19s46	1s45	10n24	2s14	15n 6	0s14	11s33	2s 1	32s52	8s59	22s52	22s53	21n27		n.a.	
F 2	2 44	8 43	4 47	0 18	0 18	18 10	1 5	23 42	1 27	19 47	1 45	10 22	2 14	15 6	0 14	11 33	2 1	32 52	8 59	22 51	22 53	21 27		n.a.	
S 3	2 19	3 49	5 0	0s26	0 25	17 52	1 8	23 38	1 28	19 48	1 45	10 21	2 14	15 6	0 14	11 34	2 1	32 51	8 59	22 49	22 53	21 28		n.a.	
S 4	1 55	1n11	4 57	1 10	0 31	17 33	1 10	23 33	1 29	19 49	1 45	10 20	2 14	15 5	0 14	11 35	2 1	32 51	8 59	22 48	22 52	21 29		n.a.	
M 5	1 30	6 3	4 40	1 54	0 38	17 13	1 13	23 28	1 30	19 49	1 44	10 19	2 14	15 5	0 14	11 35	2 1	32 51	8 58	22 46	22 52	21 29		n.a.	
T 6	1 6	10 34	4 9	2 37	0 44	16 53	1 16	23 23	1 30	19 50	1 44	10 17	2 14	15 4	0 14	11 36	2 1	32 51	8 58	22 44	22 51	21 30		n.a.	
W 7	0 41	14 35	3 27	3 21	0 50	16 32	1 18	23 18	1 31	19 51	1 44	10 16	2 14	15 3	0 14	11 36	2 1	32 51	8 58	22 43	22 51	21 31		n.a.	
T 8	0 16	17 56	2 37	4 4	0 56	16 11	1 20	23 13	1 32	19 51	1 44	10 15	2 14	15 3	0 14	11 37	2 1	32 51	8 58	22 42	22 51	21 31		n.a.	
F 9	0s 8	20 30	1 40	4 47	1 2	15 50	1 23	23 7	1 33	19 52	1 43	10 13	2 14	15 2	0 14	11 37	2 1	32 50	8 58	22 41	22 50	21 32		n.a.	
S 10	0 33	22 9	0 39	5 29	1 8	15 27	1 25	23 2	1 34	19 52	1 43	10 12	2 14	15 2	0 14	11 38	2 1	32 50	8 58	22 41	22 50	21 33		n.a.	
S 11	0 58	22 49	0s24	6 11	1 14	15 5	1 27	22 56	1 35	19 52	1 43	10 10	2 15	15 1	0 14	11 38	2 1	32 50	8 57	22 41	22 49	21 33		n.a.	
M12	1 22	22 28	1 26	6 53	1 20	14 42	1 29	22 50	1 35	19 53	1 43	10 9	2 15	15 1	0 14	11 39	2 1	32 50	8 57	22 41	22 49	21 34		n.a.	
T 13	1 47	21 5	2 25	7 35	1 25	14 18	1 31	22 45	1 36	19 53	1 42	10 7	2 15	15 0	0 14	11 39	2 1	32 50	8 57	22 41	22 49	21 35		n.a.	
W14	2 12	18 41	3 19	8 16	1 31	13 54	1 33	22 39	1 37	19 53	1 42	10 6	2 15	14 59	0 14	11 40	2 1	32 50	8 57	22 41	22 48	21 35		n.a.	
T 15	2 36	15 21	4 5	8 56	1 36	13 30	1 35	22 33	1 38	19 53	1 42	10 4	2 15	14 59	0 14	11 40	2 1	32 49	8 57	22 41	22 48	21 36		n.a.	
F 16	3 1	11 11	4 39	9 36	1 41	13 5	1 36	22 27	1 39	19 53	1 41	10 3	2 15	14 58	0 14	11 41	2 1	32 49	8 57	22 40	22 47	21 37		n.a.	
S 17	3 26	6 21	5 0	10 16	1 46	12 40	1 38	22 20	1 40	19 53	1 41	10 1	2 15	14 57	0 14	11 41	2 1	32 49	8 56	22 38	22 47	21 37		n.a.	
S 18	3 50	1 3	5 3	10 54	1 50	12 15	1 39	22 14	1 41	19 53	1 41	10 0	2 15	14 57	0 14	11 42	2 1	32 49	8 56	22 37	22 47	21 38		n.a.	
M19	4 15	4s27	4 48	11 33	1 55	11 49	1 41	22 8	1 41	19 53	1 41	9 58	2 15	14 56	0 14	11 42	2 1	32 49	8 56	22 36	22 46	21 38		n.a.	
T 20	4 39	9 50	4 14	12 10	1 59	11 23	1 42	22 1	1 42	19 53	1 40	9 56	2 15	14 55	0 14	11 43	2 1	32 49	8 56	22 34	22 46	21 39		n.a.	
W21	5 3	14 42	3 23	12 47	2 3	10 56	1 43	21 55	1 43	19 53	1 40	9 55	2 15	14 55	0 14	11 43	2 0	32 48	8 56	22 33	22 45	21 40		n.a.	
T 22	5 28	18 40	2 17	13 23	2 6	10 29	1 44	21 48	1 44	19 52	1 40	9 53	2 15	14 54	0 14	11 44	2 0	32 48	8 56	22 32	22 45	21 40		n.a.	
F 23	5 52	21 24	1 3	13 58	2 9	10 2	1 45	21 41	1 45	19 52	1 39	9 51	2 15	14 53	0 14	11 44	2 0	32 48	8 55	22 32	22 44	21 41		n.a.	
S 24	6 16	22 39	0n15	14 32	2 12	9 35	1 46	21 35	1 46	19 51	1 39	9 50	2 15	14 53	0 14	11 44	2 0	32 48	8 55	22 32	22 44	21 41		n.a.	
S 25	6 40	22 23	1 31	15 5	2 14	9 7	1 47	21 28	1 47	19 51	1 39	9 48	2 15	14 52	0 14	11 45	2 0	32 48	8 55	22 32	22 44	21 42		n.a.	
M26	7 4	20 42	2 39	15 37	2 16	8 39	1 48	21 21	1 48	19 50	1 39	9 46	2 15	14 51	0 14	11 45	2 0	32 48	8 55	22 32	22 43	21 43		n.a.	
T 27	7 27	17 51	3 37	16 8	2 18	8 10	1 49	21 14	1 49	19 50	1 38	9 45	2 15	14 50	0 14	11 46	2 0	32 48	8 55	22 32	22 43	21 43		n.a.	
W28	7 51	14 5	4 22	16 37	2 19	7 42	1 49	21 7	1 50	19 49	1 38	9 43	2 15	14 50	0 14	11 46	2 0	32 47	8 55	22 32	22 42	21 44		n.a.	
T 29	8 15	9 42	4 52	17 5	2 19	7 13	1 50	20 59	1 51	19 49	1 38	9 41	2 15	14 49	0 14	11 46	2 0	32 47	8 54	22 31	22 42	21 44		n.a.	
F 30	8 38	4 57	5 6	17 31	2 19	6 44	1 50	20 52	1 52	19 48	1 37	9 40	2 15	14 48	0 14	11 47	2 0	32 47	8 54	22 30	22 41	21 45		n.a.	
S 31	9s 1	0s 5	5n 5	17s56	2s18	6n15	1n50	20n45	1n53	19s47	1s37	9n38	2s15	14n47	0s14	11s47	2s 0	32s47	8s54	22s29	22s41	21n45		n.a.	

Julian Day Number = 1021512.5, Delta T = 12h28m19s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'45, Lahiri = -30°22'44 Julian Calendar 1 Oct. 1917 BCE == Greg. Calendar 14 Sept. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

NOVEMBER 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 36 53	23♎46'36	0♈49	13♏20	19♍56	7♌21	9♒33	0°R 1	9°R39	4°R49	27♐15	10°R29	12♐ 0	1♊19	n.a.	S 1
M 2	1 40 50	24°47'52	13°13	14°35	21°10	7°52	9°35	29♈56	9♉36	4♓48	27°16	10♐20	11°57	1°25	n.a.	M 2
T 3	1 44 46	25°49'08	25°26	15°47	22°24	8°23	9°38	29°51	9°34	4°47	27°17	10°12	11°53	1°32	n.a.	T 3
W 4	1 48 43	26°50'25	7♉30	16°56	23°38	8°55	9°40	29°46	9°31	4°46	27°18	10° 5	11°50	1°39	n.a.	W 4
T 5	1 52 39	27°51'42	19°25	18° 0	24°52	9°26	9°43	29°41	9°29	4°45	27°19	10° 1	11°47	1°45	n.a.	T 5
F 6	1 56 36	28°52'59	1♊15	19° 0	26° 7	9°57	9°46	29°36	9°26	4°44	27°20	9°58	11°44	1°52	n.a.	F 6
S 7	2 0 32	29°54'17	13° 2	19°55	27°21	10°28	9°50	29°31	9°24	4°43	27°21	9°D58	11°41	1°59	n.a.	S 7
S 8	2 4 29	0♏55'36	24°48	20°43	28°35	10°59	9°53	29°26	9°21	4°43	27°22	9°59	11°38	2° 5	n.a.	S 8
M 9	2 8 25	1°56'55	6♋40	21°24	29°50	11°29	9°57	29°21	9°18	4°42	27°23	10° 1	11°34	2°12	n.a.	M 9
T 10	2 12 22	2°58'14	18°40	21°58	1♎ 4	12° 0	10° 1	29°16	9°16	4°41	27°24	10° 2	11°31	2°18	n.a.	T 10
W11	2 16 19	3°59'34	0♌54	22°22	2°18	12°30	10° 5	29°11	9°13	4°40	27°26	10°R 3	11°28	2°25	n.a.	W11
T 12	2 20 15	5° 0'54	13°27	22°37	3°33	13° 0	10° 9	29° 6	9°11	4°40	27°27	10° 3	11°25	2°32	n.a.	T 12
F 13	2 24 12	6° 2'15	26°24	22°R42	4°47	13°30	10°14	29° 1	9° 8	4°39	27°28	10° 1	11°22	2°38	n.a.	F 13
S 14	2 28 8	7° 3'35	9♍48	22°35	6° 2	14° 0	10°19	28°56	9° 6	4°39	27°29	9°58	11°19	2°45	n.a.	S 14
S 15	2 32 5	8° 4'56	23°40	22°17	7°16	14°30	10°23	28°51	9° 3	4°38	27°30	9°53	11°15	2°52	n.a.	S 15
M16	2 36 1	9° 6'17	8♎ 1	21°47	8°31	14°59	10°29	28°46	9° 0	4°37	27°32	9°48	11°12	2°58	n.a.	M16
T 17	2 39 58	10° 7'38	22°45	21° 5	9°45	15°29	10°34	28°41	8°58	4°37	27°33	9°44	11° 9	3° 5	n.a.	T 17
W18	2 43 55	11° 9'00	7♏46	20°12	11° 0	15°58	10°39	28°36	8°55	4°36	27°34	9°40	11° 6	3°12	n.a.	W18
T 19	2 47 51	12°10'21	22°55	19°10	12°15	16°27	10°45	28°32	8°53	4°36	27°36	9°38	11° 3	3°18	n.a.	T 19
F 20	2 51 48	13°11'41	8♐ 3	17°59	13°29	16°56	10°50	28°27	8°50	4°36	27°37	9°D37	10°59	3°25	n.a.	F 20
S 21	2 55 44	14°13'02	23° 0	16°43	14°44	17°25	10°56	28°22	8°47	4°35	27°38	9°37	10°56	3°32	n.a.	S 21
S 22	2 59 41	15°14'22	7♑39	15°23	15°59	17°53	11° 3	28°17	8°45	4°35	27°40	9°38	10°53	3°38	n.a.	S 22
M23	3 3 37	16°15'41	21°56	14° 3	17°13	18°22	11° 9	28°13	8°42	4°35	27°41	9°40	10°50	3°45	n.a.	M23
T 24	3 7 34	17°16'59	5♒50	12°44	18°28	18°50	11°15	28° 8	8°40	4°34	27°42	9°41	10°47	3°52	n.a.	T 24
W25	3 11 31	18°18'17	19°20	11°29	19°43	19°18	11°22	28° 4	8°37	4°34	27°44	9°R42	10°44	3°58	n.a.	W25
T 26	3 15 27	19°19'34	2♓28	10°21	20°57	19°46	11°29	27°59	8°35	4°34	27°45	9°41	10°40	4° 5	n.a.	T 26
F 27	3 19 24	20°20'50	15°18	9°20	22°12	20°13	11°36	27°55	8°32	4°34	27°47	9°39	10°37	4°11	n.a.	F 27
S 28	3 23 20	21°22'05	27°51	8°29	23°27	20°41	11°43	27°50	8°30	4°34	27°48	9°37	10°34	4°18	n.a.	S 28
S 29	3 27 17	22°23'19	10♈10	7°46	24°41	21° 8	11°50	27°46	8°27	4°34	27°50	9°34	10°31	4°25	n.a.	S 29
M30	3 31 13	23♏24'32	22♈19	7♏14	25♎56	21♌35	11♒57	27♈42	8♉25	4♓33	27♐51	9♐31	10♐28	4♊31	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s24	4n44	4n49	18s19	2s16	5n45	1n51	20n38	1n53	19s46	1s37	9n36	2s15	14n46	0s14	11s47	2s 0	32s47	8s54	22s28	22s41	21n46		n.a.
M 2	9 47	9 16	4 19	18 40	2 14	5 16	1 51	20 30	1 54	19 45	1 37	9 34	2 15	14 46	0 14	11 48	2 0	32 47	8 54	22 26	22 40	21 47		n.a.
T 3	10 10	13 23	3 38	18 58	2 11	4 46	1 51	20 23	1 55	19 44	1 36	9 33	2 15	14 45	0 14	11 48	2 0	32 47	8 54	22 25	22 40	21 47		n.a.
W 4	10 33	16 54	2 47	19 15	2 7	4 16	1 51	20 15	1 56	19 43	1 36	9 31	2 15	14 44	0 14	11 48	2 0	32 47	8 53	22 24	22 39	21 48		n.a.
T 5	10 55	19 41	1 49	19 28	2 1	3 46	1 51	20 8	1 57	19 42	1 36	9 29	2 15	14 43	0 14	11 49	2 0	32 46	8 53	22 24	22 39	21 48		n.a.
F 6	11 17	21 35	0 47	19 40	1 55	3 15	1 50	20 0	1 58	19 41	1 35	9 27	2 14	14 42	0 14	11 49	2 0	32 46	8 53	22 23	22 38	21 49		n.a.
S 7	11 40	22 32	0s17	19 48	1 48	2 45	1 50	19 52	1 59	19 40	1 35	9 26	2 14	14 42	0 14	11 49	2 0	32 46	8 53	22 23	22 38	21 49		n.a.
S 8	12 1	22 29	1 20	19 53	1 40	2 15	1 50	19 45	2 0	19 38	1 35	9 24	2 14	14 41	0 14	11 49	2 0	32 46	8 53	22 23	22 38	21 50		n.a.
M 9	12 23	21 24	2 21	19 55	1 30	1 44	1 49	19 37	2 1	19 37	1 34	9 22	2 14	14 40	0 14	11 50	2 0	32 46	8 53	22 24	22 37	21 50		n.a.
T 10	12 45	19 21	3 16	19 53	1 19	1 13	1 49	19 29	2 2	19 36	1 34	9 21	2 14	14 39	0 14	11 50	2 0	32 46	8 53	22 24	22 37	21 51		n.a.
W11	13 6	16 24	4 3	19 48	1 6	0 43	1 48	19 22	2 3	19 34	1 34	9 19	2 14	14 38	0 14	11 50	1 59	32 46	8 53	22 24	22 36	21 51		n.a.
T 12	13 27	12 39	4 40	19 38	0 52	0 12	1 47	19 14	2 4	19 33	1 34	9 17	2 14	14 37	0 14	11 50	1 59	32 46	8 52	22 24	22 36	21 52		n.a.
F 13	13 48	8 12	5 4	19 24	0 37	0s19	1 47	19 6	2 5	19 31	1 33	9 16	2 14	14 37	0 14	11 50	1 59	32 46	8 52	22 24	22 35	21 52		n.a.
S 14	14 8	3 14	5 13	19 7	0 20	0 50	1 46	18 58	2 6	19 30	1 33	9 14	2 14	14 36	0 14	11 51	1 59	32 45	8 52	22 23	22 35	21 53		n.a.
S 15	14 29	2s 5	5 4	18 45	0 3	1 21	1 45	18 50	2 8	19 28	1 33	9 12	2 14	14 35	0 14	11 51	1 59	32 45	8 52	22 22	22 34	21 53		n.a.
M16	14 49	7 27	4 36	18 19	0n16	1 51	1 44	18 42	2 9	19 27	1 32	9 11	2 13	14 34	0 14	11 51	1 59	32 45	8 52	22 22	22 34	21 54		n.a.
T 17	15 9	12 33	3 49	17 48	0 36	2 22	1 43	18 34	2 10	19 25	1 32	9 9	2 13	14 33	0 14	11 51	1 59	32 45	8 52	22 21	22 34	21 54		n.a.
W18	15 28	16 59	2 46	17 15	0 56	2 53	1 42	18 26	2 11	19 23	1 32	9 7	2 13	14 32	0 14	11 51	1 59	32 45	8 52	22 20	22 33	21 54		n.a.
T 19	15 48	20 20	1 31	16 38	1 16	3 24	1 40	18 18	2 12	19 21	1 32	9 6	2 13	14 32	0 14	11 51	1 59	32 45	8 52	22 20	22 33	21 55		n.a.
F 20	16 7	22 14	0 9	16 0	1 36	3 54	1 39	18 11	2 13	19 19	1 31	9 4	2 13	14 31	0 13	11 51	1 59	32 45	8 51	22 20	22 32	21 55		n.a.
S 21	16 25	22 30	1n13	15 20	1 55	4 25	1 38	18 3	2 14	19 17	1 31	9 3	2 13	14 30	0 13	11 51	1 59	32 45	8 51	22 20	22 32	21 56		n.a.
S 22	16 44	21 13	2 29	14 40	2 12	4 56	1 36	17 55	2 15	19 15	1 31	9 1	2 13	14 29	0 13	11 51	1 59	32 45	8 51	22 20	22 31	21 56		n.a.
M23	17 2	18 35	3 33	14 1	2 28	5 26	1 35	17 47	2 16	19 13	1 31	8 59	2 12	14 28	0 13	11 52	1 59	32 45	8 51	22 20	22 31	21 57		n.a.
T 24	17 20	14 57	4 23	13 24	2 42	5 56	1 33	17 39	2 17	19 11	1 30	8 58	2 12	14 27	0 13	11 52	1 59	32 45	8 51	22 21	22 30	21 57		n.a.
W25	17 37	10 38	4 56	12 50	2 53	6 27	1 32	17 31	2 19	19 9	1 30	8 57	2 12	14 27	0 13	11 52	1 59	32 45	8 51	22 21	22 30	21 57		n.a.
T 26	17 54	5 56	5 13	12 20	3 3	6 57	1 30	17 23	2 20	19 7	1 30	8 55	2 12	14 26	0 13	11 52	1 59	32 44	8 51	22 21	22 29	21 58		n.a.
F 27	18 11	1 5	5 14	11 54	3 9	7 27	1 29	17 15	2 21	19 5	1 30	8 54	2 12	14 25	0 13	11 52	1 59	32 44	8 51	22 20	22 29	21 58		n.a.
S 28	18 28	3n42	5 0	11 33	3 14	7 56	1 27	17 7	2 22	19 2	1 29	8 52	2 12	14 24	0 13	11 52	1 58	32 44	8 51	22 20	22 29	21 59		n.a.
S 29	18 44	8 16	4 32	11 17	3 16	8 26	1 25	17 0	2 23	19 0	1 29	8 51	2 11	14 23	0 13	11 52	1 58	32 44	8 51	22 20	22 28	21 59		n.a.
M30	19s 0	12n26	3n52	11s 6	3n17	8s55	1n23	16n52	2n24	18s58	1s29	8n49	2s11	14n23	0s13	11s52	1s58	32s44	8s51	22s19	22s28	21n59		n.a.

Julian Day Number = 1021543.5, Delta T = 12h28m16s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'41, Lahiri = -30°22'40 Julian Calendar 1 Nov. 1917 BCE == Greg. Calendar 15 Oct. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1917 BCE
geocentric

DECEMBER 1917 BCE (-1916) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 35 10	24♏25'45	4♉20	6°R51	27♎11	22♌ 1	12♒ 5	27°R37	8°R22	4°D33	27♐53	9°R29	10♐25	4♊38	n.a.	T 1
W 2	3 39 6	25°26'57	16°14	6♏38	28°25	22°28	12°13	27♈33	8♉20	4♓33	27°54	9♐27	10°21	4°45	n.a.	W 2
T 3	3 43 3	26°28'08	28° 4	6°D33	29°40	22°54	12°21	27°29	8°17	4°34	27°56	9°26	10°18	4°51	n.a.	T 3
F 4	3 47 0	27°29'18	9♊52	6°37	0♏55	23°20	12°29	27°25	8°15	4°34	27°57	9°D26	10°15	4°58	n.a.	F 4
S 5	3 50 56	28°30'28	21°40	6°49	2°10	23°46	12°37	27°21	8°12	4°34	27°59	9°26	10°12	5° 5	n.a.	S 5
S 6	3 54 53	29°31'37	3♋30	7° 8	3°24	24°12	12°45	27°18	8°10	4°34	28° 0	9°27	10° 9	5°11	n.a.	S 6
M 7	3 58 49	0♐32'45	15°25	7°33	4°39	24°37	12°54	27°14	8° 8	4°34	28° 2	9°28	10° 5	5°18	n.a.	M 7
T 8	4 2 46	1°33'52	27°29	8° 5	5°54	25° 2	13° 2	27°10	8° 5	4°34	28° 4	9°29	10° 2	5°25	n.a.	T 8
W 9	4 6 42	2°34'59	9♌45	8°41	7° 9	25°27	13°11	27° 7	8° 3	4°35	28° 5	9°30	9°59	5°31	n.a.	W 9
T 10	4 10 39	3°36'04	22°16	9°23	8°23	25°52	13°20	27° 3	8° 1	4°35	28° 7	9°30	9°56	5°38	n.a.	T 10
F 11	4 14 36	4°37'09	5♍ 8	10° 9	9°38	26°16	13°29	27° 0	7°59	4°35	28° 8	9°R30	9°53	5°45	n.a.	F 11
S 12	4 18 32	5°38'13	18°23	11° 0	10°53	26°40	13°38	26°56	7°56	4°36	28°10	9°30	9°50	5°51	n.a.	S 12
S 13	4 22 29	6°39'16	2♎ 3	11°54	12° 7	27° 4	13°47	26°53	7°54	4°36	28°12	9°30	9°46	5°58	n.a.	S 13
M14	4 26 25	7°40'18	16°11	12°51	13°22	27°27	13°57	26°50	7°52	4°36	28°13	9°30	9°43	6° 4	n.a.	M14
T 15	4 30 22	8°41'20	0♏44	13°51	14°37	27°50	14° 6	26°47	7°50	4°37	28°15	9°29	9°40	6°11	n.a.	T 15
W16	4 34 18	9°42'20	15°38	14°54	15°52	28°13	14°16	26°44	7°48	4°37	28°17	9°D29	9°37	6°18	n.a.	W16
T 17	4 38 15	10°43'20	0♐47	15°59	17° 6	28°36	14°26	26°41	7°46	4°38	28°19	9°29	9°34	6°24	n.a.	T 17
F 18	4 42 11	11°44'18	16° 1	17° 6	18°21	28°58	14°36	26°38	7°44	4°38	28°20	9°R29	9°31	6°31	n.a.	F 18
S 19	4 46 8	12°45'14	1♑10	18°16	19°36	29°20	14°46	26°35	7°42	4°39	28°22	9°29	9°27	6°38	n.a.	S 19
S 20	4 50 5	13°46'10	16° 6	19°28	20°51	29°41	14°56	26°33	7°40	4°40	28°24	9°29	9°24	6°44	n.a.	S 20
M21	4 54 1	14°47'03	0♒41	20°41	22° 5	0♍ 2	15° 6	26°30	7°38	4°40	28°25	9°28	9°21	6°51	n.a.	M21
T 22	4 57 58	15°47'55	14°50	21°56	23°20	0°23	15°16	26°28	7°36	4°41	28°27	9°28	9°18	6°58	n.a.	T 22
W23	5 1 54	16°48'45	28°31	23°12	24°35	0°44	15°27	26°26	7°34	4°42	28°29	9°27	9°15	7° 4	n.a.	W23
T 24	5 5 51	17°49'34	11♓46	24°30	25°49	1° 4	15°38	26°24	7°32	4°43	28°31	9°D27	9°11	7°11	n.a.	T 24
F 25	5 9 47	18°50'20	24°36	25°49	27° 4	1°24	15°48	26°21	7°30	4°43	28°32	9°27	9° 8	7°18	n.a.	F 25
S 26	5 13 44	19°51'05	7♈ 6	27°10	28°19	1°43	15°59	26°19	7°29	4°44	28°34	9°27	9° 5	7°24	n.a.	S 26
S 27	5 17 40	20°51'47	19°19	28°32	29°33	2° 2	16°10	26°18	7°27	4°45	28°36	9°28	9° 2	7°31	n.a.	S 27
M28	5 21 37	21°52'28	1♉20	29°55	0♐48	2°21	16°21	26°16	7°25	4°46	28°38	9°29	8°59	7°38	n.a.	M28
T 29	5 25 34	22°53'07	13°13	1♐19	2° 2	2°39	16°32	26°14	7°24	4°47	28°39	9°31	8°56	7°44	n.a.	T 29
W30	5 29 30	23°53'45	25° 2	2°44	3°17	2°57	16°43	26°13	7°22	4°48	28°41	9°32	8°52	7°51	n.a.	W30
T 31	5 33 27	24♐54'20	6♊49	4♐10	4♐32	3♍14	16♒55	26♈11	7♉21	4♓49	28♐43	9°R32	8♐49	7♊57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	19s15	16n 4	3n 3	10s59	3n16	9s25	1n21	16n44	2n26	18s55	1s28	8n48	2s11	14n22	0s13	11s51	1s58	32s44	8s50	22s19	22s27	22n 0			n.a.
W 2	19 30	19 1	2 5	10 57	3 13	9 54	1 19	16 36	2 27	18 53	1 28	8 47	2 11	14 21	0 13	11 51	1 58	32 44	8 50	22 18	22 27	22 0			n.a.
T 3	19 45	21 8	1 3	10 59	3 10	10 22	1 17	16 29	2 28	18 50	1 28	8 45	2 11	14 20	0 13	11 51	1 58	32 44	8 50	22 18	22 26	22 1			n.a.
F 4	19 59	22 20	0s 2	11 5	3 5	10 51	1 15	16 21	2 29	18 48	1 28	8 44	2 10	14 19	0 13	11 51	1 58	32 44	8 50	22 18	22 26	22 1			n.a.
S 5	20 13	22 31	1 7	11 15	2 59	11 19	1 13	16 13	2 30	18 45	1 28	8 43	2 10	14 19	0 13	11 51	1 58	32 44	8 50	22 18	22 25	22 1			n.a.
S 6	20 27	21 42	2 10	11 27	2 52	11 47	1 11	16 6	2 32	18 43	1 27	8 42	2 10	14 18	0 13	11 51	1 58	32 44	8 50	22 18	22 25	22 2			n.a.
M 7	20 40	19 54	3 7	11 42	2 45	12 15	1 9	15 58	2 33	18 40	1 27	8 41	2 10	14 17	0 13	11 51	1 58	32 44	8 50	22 19	22 24	22 2			n.a.
T 8	20 53	17 13	3 57	12 0	2 38	12 42	1 7	15 51	2 34	18 37	1 27	8 40	2 9	14 16	0 13	11 51	1 58	32 44	8 50	22 19	22 24	22 2			n.a.
W 9	21 5	13 44	4 36	12 19	2 29	13 9	1 4	15 43	2 35	18 34	1 27	8 38	2 9	14 16	0 13	11 51	1 58	32 44	8 50	22 19	22 23	22 3			n.a.
T 10	21 17	9 35	5 4	12 41	2 21	13 36	1 2	15 36	2 37	18 32	1 26	8 37	2 9	14 15	0 13	11 50	1 58	32 44	8 50	22 19	22 23	22 3			n.a.
F 11	21 29	4 54	5 17	13 4	2 13	14 3	1 0	15 29	2 38	18 29	1 26	8 36	2 9	14 14	0 13	11 50	1 58	32 44	8 50	22 19	22 22	22 3			n.a.
S 12	21 40	0s 7	5 14	13 28	2 4	14 29	0 57	15 21	2 39	18 26	1 26	8 35	2 9	14 13	0 13	11 50	1 58	32 44	8 50	22 19	22 22	22 4			n.a.
S 13	21 51	5 19	4 54	13 53	1 55	14 54	0 55	15 14	2 40	18 23	1 26	8 34	2 8	14 13	0 13	11 50	1 58	32 44	8 50	22 19	22 21	22 4			n.a.
M14	22 1	10 24	4 15	14 19	1 46	15 20	0 53	15 7	2 42	18 20	1 25	8 33	2 8	14 12	0 13	11 50	1 57	32 44	8 50	22 19	22 21	22 4			n.a.
T 15	22 11	15 4	3 20	14 46	1 37	15 45	0 50	15 0	2 43	18 17	1 25	8 33	2 8	14 11	0 13	11 49	1 57	32 44	8 50	22 19	22 20	22 5			n.a.
W16	22 21	18 54	2 9	15 14	1 28	16 9	0 48	14 53	2 44	18 14	1 25	8 32	2 8	14 11	0 13	11 49	1 57	32 44	8 50	22 19	22 20	22 5			n.a.
T 17	22 30	21 30	0 48	15 42	1 19	16 33	0 45	14 47	2 46	18 11	1 25	8 31	2 7	14 10	0 13	11 49	1 57	32 44	8 50	22 19	22 19	22 5			n.a.
F 18	22 38	22 34	0n36	16 10	1 10	16 57	0 43	14 40	2 47	18 7	1 25	8 30	2 7	14 9	0 13	11 49	1 57	32 44	8 50	22 19	22 19	22 6			n.a.
S 19	22 47	21 57	1 58	16 38	1 1	17 20	0 40	14 33	2 48	18 4	1 24	8 29	2 7	14 9	0 13	11 48	1 57	32 44	8 50	22 19	22 18	22 6			n.a.
S 20	22 54	19 47	3 10	17 7	0 52	17 43	0 38	14 27	2 50	18 1	1 24	8 29	2 7	14 8	0 13	11 48	1 57	32 44	8 50	22 19	22 18	22 6			n.a.
M21	23 2	16 22	4 8	17 35	0 43	18 5	0 35	14 20	2 51	17 58	1 24	8 28	2 6	14 8	0 13	11 48	1 57	32 44	8 50	22 19	22 18	22 6			n.a.
T 22	23 8	12 6	4 49	18 3	0 34	18 27	0 33	14 14	2 53	17 54	1 24	8 27	2 6	14 7	0 13	11 47	1 57	32 44	8 50	22 19	22 17	22 7			n.a.
W23	23 15	7 21	5 12	18 32	0 26	18 48	0 30	14 8	2 54	17 51	1 24	8 27	2 6	14 6	0 13	11 47	1 57	32 44	8 50	22 18	22 17	22 7			n.a.
T 24	23 21	2 24	5 18	18 59	0 17	19 9	0 27	14 2	2 55	17 48	1 23	8 26	2 5	14 6	0 13	11 47	1 57	32 44	8 50	22 18	22 16	22 7			n.a.
F 25	23 26	2n30	5 7	19 27	0 9	19 29	0 25	13 56	2 57	17 44	1 23	8 26	2 5	14 5	0 13	11 46	1 57	32 44	8 50	22 18	22 16	22 7			n.a.
S 26	23 31	7 10	4 42	19 54	0 1	19 49	0 22	13 50	2 58	17 41	1 23	8 25	2 5	14 5	0 13	11 46	1 57	32 44	8 50	22 18	22 15	22 8			n.a.
S 27	23 36	11 28	4 4	20 20	0s 7	20 8	0 20	13 45	3 0	17 37	1 23	8 25	2 5	14 4	0 13	11 46	1 57	32 44	8 50	22 19	22 15	22 8			n.a.
M28	23 40	15 14	3 17	20 46	0 14	20 27	0 17	13 39	3 1	17 34	1 23	8 24	2 4	14 4	0 13	11 45	1 57	32 44	8 50	22 19	22 14	22 8			n.a.
T 29	23 43	18 21	2 21	21 11	0 22	20 45	0 14	13 34	3 3	17 30	1 22	8 24	2 4	14 3	0 13	11 45	1 57	32 44	8 50	22 19	22 14	22 8			n.a.
W30	23 46	20 41	1 20	21 36	0 29	21 2	0 12	13 29	3 4	17 26	1 22	8 24	2 4	14 2	0 13	11 44	1 56	32 44	8 50	22 19	22 13	22 9			n.a.
T 31	23s49	22n 8	0n15	22s 0	0s36	21s19	0n 9	13n23	3n 5	17s23	1s22	8n24	2s 3	14n 2	0s13	11s44	1s56	32s44	8s50	22s19	22s13	22n 9			n.a.

Julian Day Number = 1021573.5, Delta T = 12h28m14s
Ecliptic obliquity = 23°54'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'37, Lahiri = -30°22'36 Julian Calendar 1 Dec. 1917 BCE == Greg. Calendar 14 Nov. 1917 BCE

The year -1916 astronomical counting style corresponds to year 1917 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

JANUARY 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 37 23	25♐54'54	18♊37	5♐37	5♐46	3♍31	17♒ 6	26°R10	7°R19	4♓50	28♐45	9°R32	8♐46	8♊ 4	n.a.	F 1
S 2	5 41 20	26°55'26	0♋29	7° 5	7° 1	3°47	17°18	26♈ 9	7♉18	4°51	28°46	9♐31	8°43	8°11	n.a.	S 2
S 3	5 45 16	27°55'56	12°26	8°35	8°15	4° 3	17°29	26° 8	7°16	4°52	28°48	9°29	8°40	8°17	n.a.	S 3
M 4	5 49 13	28°56'25	24°31	10° 5	9°30	4°19	17°41	26° 7	7°15	4°53	28°50	9°26	8°37	8°24	n.a.	M 4
T 5	5 53 10	29°56'51	6♌46	11°36	10°44	4°34	17°53	26° 6	7°14	4°54	28°52	9°23	8°33	8°31	n.a.	T 5
W 6	5 57 6	0♑57'16	19°11	13° 8	11°59	4°49	18° 4	26° 5	7°13	4°56	28°53	9°19	8°30	8°37	n.a.	W 6
T 7	6 1 3	1°57'40	1♍50	14°41	13°14	5° 3	18°16	26° 5	7°11	4°57	28°55	9°16	8°27	8°44	n.a.	T 7
F 8	6 4 59	2°58'01	14°44	16°15	14°28	5°17	18°28	26° 4	7°10	4°58	28°57	9°14	8°24	8°51	n.a.	F 8
S 9	6 8 56	3°58'21	27°56	17°50	15°43	5°30	18°41	26° 4	7° 9	4°59	28°59	9°D13	8°21	8°57	n.a.	S 9
S 10	6 12 52	4°58'40	11♎28	19°26	16°57	5°42	18°53	26° 3	7° 8	5° 1	29° 0	9°13	8°17	9° 4	n.a.	S 10
M11	6 16 49	5°58'56	25°21	21° 3	18°12	5°54	19° 5	26° 3	7° 7	5° 2	29° 2	9°14	8°14	9°11	n.a.	M11
T 12	6 20 45	6°59'11	9♏36	22°41	19°26	6° 6	19°17	26°D 3	7° 6	5° 3	29° 4	9°15	8°11	9°17	n.a.	T 12
W13	6 24 42	7°59'25	24°11	24°20	20°41	6°17	19°30	26° 3	7° 5	5° 5	29° 6	9°17	8° 8	9°24	n.a.	W13
T 14	6 28 39	8°59'37	9♐ 2	26° 0	21°55	6°27	19°42	26° 3	7° 4	5° 6	29° 7	9°R17	8° 5	9°30	n.a.	T 14
F 15	6 32 35	9°59'47	24° 3	27°41	23°10	6°37	19°55	26° 4	7° 3	5° 8	29° 9	9°16	8° 2	9°37	n.a.	F 15
S 16	6 36 32	10°59'55	9♑ 6	29°23	24°24	6°46	20° 7	26° 4	7° 3	5° 9	29°11	9°14	7°58	9°44	n.a.	S 16
S 17	6 40 28	12° 0'01	24° 2	1♑ 6	25°39	6°55	20°20	26° 5	7° 2	5°11	29°13	9°10	7°55	9°50	n.a.	S 17
M18	6 44 25	13° 0'04	8♒42	2°50	26°53	7° 3	20°33	26° 5	7° 1	5°12	29°14	9° 5	7°52	9°57	n.a.	M18
T 19	6 48 21	14° 0'06	23° 0	4°35	28° 7	7°10	20°46	26° 6	7° 1	5°14	29°16	9° 0	7°49	10° 4	n.a.	T 19
W20	6 52 18	15° 0'05	6♓51	6°21	29°22	7°17	20°59	26° 7	7° 0	5°15	29°18	8°55	7°46	10°10	n.a.	W20
T 21	6 56 14	16° 0'02	20°14	8° 8	0♑36	7°23	21°12	26° 8	7° 0	5°17	29°20	8°50	7°43	10°17	n.a.	T 21
F 22	7 0 11	16°59'56	3♈10	9°57	1°51	7°28	21°25	26° 9	6°59	5°18	29°21	8°48	7°39	10°24	n.a.	F 22
S 23	7 4 7	17°59'48	15°43	11°46	3° 5	7°33	21°38	26°10	6°59	5°20	29°23	8°D47	7°36	10°30	n.a.	S 23
S 24	7 8 4	18°59'38	27°57	13°37	4°19	7°37	21°51	26°11	6°59	5°22	29°25	8°47	7°33	10°37	n.a.	S 24
M25	7 12 1	19°59'25	9♉57	15°29	5°34	7°40	22° 4	26°13	6°58	5°23	29°26	8°48	7°30	10°44	n.a.	M25
T 26	7 15 57	20°59'10	21°47	17°22	6°48	7°43	22°17	26°14	6°58	5°25	29°28	8°50	7°27	10°50	n.a.	T 26
W27	7 19 54	21°58'52	3♊34	19°16	8° 2	7°45	22°30	26°16	6°58	5°27	29°30	8°R51	7°23	10°57	n.a.	W27
T 28	7 23 50	22°58'32	15°21	21°11	9°17	7°46	22°44	26°18	6°58	5°29	29°31	8°51	7°20	11° 4	n.a.	T 28
F 29	7 27 47	23°58'10	27°12	23° 7	10°31	7°R47	22°57	26°19	6°58	5°30	29°33	8°49	7°17	11°10	n.a.	F 29
S 30	7 31 43	24°57'45	9♋10	25° 4	11°45	7°46	23°11	26°21	6°D58	5°32	29°35	8°45	7°14	11°17	n.a.	S 30
S 31	7 35 40	25♑57'19	21♋18	27♑ 2	13♑ 0	7♍46	23♒24	26♈24	6♉58	5♓34	29♐36	8♐39	7♐11	11♊23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s51	22n35	0s50	22s23	0s43	21s35	0n 7	13n19	3n 7	17s19	1s22	8n23	2s 3	14n 2	0s13	11s44	1s56	32s45	8s50	22s19	22s12	22n 9		n.a.
S 2	23 53	22 1	1 53	22 45	0 50	21 51	0 4	13 14	3 8	17 15	1 22	8 23	2 3	14 1	0 13	11 43	1 56	32 45	8 50	22 19	22 12	22 9		n.a.
S 3	23 54	20 28	2 52	23 6	0 57	22 6	0 2	13 9	3 10	17 11	1 22	8 23	2 3	14 1	0 13	11 43	1 56	32 45	8 50	22 19	22 11	22 9		n.a.
M 4	23 55	17 58	3 44	23 26	1 3	22 20	0s 1	13 5	3 11	17 8	1 21	8 23	2 2	14 0	0 13	11 42	1 56	32 45	8 50	22 18	22 11	22 10		n.a.
T 5	23 55	14 40	4 26	23 45	1 9	22 34	0 4	13 0	3 13	17 4	1 21	8 23	2 2	14 0	0 13	11 42	1 56	32 45	8 50	22 18	22 10	22 10		n.a.
W 6	23 55	10 41	4 56	24 3	1 14	22 46	0 6	12 56	3 14	17 0	1 21	8 23	2 2	13 59	0 13	11 41	1 56	32 45	8 50	22 17	22 10	22 10		n.a.
T 7	23 54	6 11	5 12	24 20	1 20	22 59	0 9	12 52	3 16	16 56	1 21	8 23	2 1	13 59	0 13	11 41	1 56	32 45	8 50	22 17	22 9	22 10		n.a.
F 8	23 53	1 19	5 14	24 36	1 25	23 10	0 11	12 49	3 17	16 52	1 21	8 23	2 1	13 59	0 13	11 40	1 56	32 45	8 50	22 16	22 8	22 10		n.a.
S 9	23 51	3s43	4 59	24 50	1 30	23 21	0 14	12 45	3 19	16 48	1 21	8 23	2 1	13 58	0 13	11 40	1 56	32 45	8 51	22 16	22 8	22 11		n.a.
S 10	23 49	8 42	4 27	25 3	1 34	23 32	0 16	12 42	3 20	16 44	1 20	8 23	2 1	13 58	0 13	11 39	1 56	32 45	8 51	22 16	22 7	22 11		n.a.
M11	23 47	13 23	3 39	25 14	1 38	23 41	0 18	12 39	3 22	16 40	1 20	8 24	2 0	13 58	0 13	11 39	1 56	32 45	8 51	22 16	22 7	22 11		n.a.
T 12	23 44	17 26	2 36	25 25	1 42	23 50	0 21	12 36	3 23	16 36	1 20	8 24	2 0	13 57	0 13	11 38	1 56	32 45	8 51	22 17	22 6	22 11		n.a.
W13	23 40	20 31	1 22	25 33	1 46	23 58	0 23	12 33	3 25	16 32	1 20	8 24	2 0	13 57	0 13	11 37	1 56	32 46	8 51	22 17	22 6	22 11		n.a.
T 14	23 36	22 16	0 1	25 40	1 49	24 5	0 26	12 30	3 27	16 28	1 20	8 24	1 59	13 57	0 13	11 37	1 56	32 46	8 51	22 17	22 5	22 11		n.a.
F 15	23 32	22 27	1n20	25 45	1 52	24 12	0 28	12 28	3 28	16 23	1 20	8 25	1 59	13 57	0 13	11 36	1 56	32 46	8 51	22 17	22 5	22 11		n.a.
S 16	23 27	21 0	2 36	25 49	1 54	24 18	0 30	12 26	3 30	16 19	1 20	8 25	1 59	13 56	0 13	11 36	1 56	32 46	8 51	22 16	22 4	22 12		n.a.
S 17	23 22	18 6	3 41	25 51	1 56	24 23	0 32	12 24	3 31	16 15	1 19	8 26	1 59	13 56	0 13	11 35	1 56	32 46	8 51	22 16	22 4	22 12		n.a.
M18	23 16	14 7	4 30	25 51	1 58	24 27	0 35	12 22	3 33	16 11	1 19	8 26	1 58	13 56	0 12	11 34	1 55	32 46	8 51	22 15	22 3	22 12		n.a.
T 19	23 10	9 24	5 0	25 49	1 59	24 31	0 37	12 21	3 34	16 6	1 19	8 27	1 58	13 56	0 12	11 34	1 55	32 46	8 51	22 14	22 3	22 12		n.a.
W20	23 3	4 21	5 12	25 45	2 0	24 34	0 39	12 20	3 36	16 2	1 19	8 27	1 58	13 56	0 12	11 33	1 55	32 46	8 52	22 13	22 2	22 12		n.a.
T 21	22 56	0n44	5 6	25 40	2 0	24 36	0 41	12 19	3 37	15 58	1 19	8 28	1 57	13 55	0 12	11 33	1 55	32 46	8 52	22 13	22 2	22 12		n.a.
F 22	22 48	5 37	4 44	25 32	2 0	24 37	0 43	12 18	3 39	15 53	1 19	8 29	1 57	13 55	0 12	11 32	1 55	32 47	8 52	22 12	22 1	22 12		n.a.
S 23	22 41	10 8	4 10	25 22	2 0	24 38	0 45	12 18	3 40	15 49	1 19	8 29	1 57	13 55	0 12	11 31	1 55	32 47	8 52	22 12	22 1	22 12		n.a.
S 24	22 32	14 7	3 24	25 10	1 59	24 38	0 47	12 18	3 42	15 44	1 19	8 30	1 56	13 55	0 12	11 31	1 55	32 47	8 52	22 12	22 0	22 13		n.a.
M25	22 24	17 28	2 31	24 56	1 57	24 37	0 49	12 18	3 43	15 40	1 19	8 31	1 56	13 55	0 12	11 30	1 55	32 47	8 52	22 12	22 0	22 13		n.a.
T 26	22 14	20 3	1 32	24 40	1 55	24 35	0 51	12 18	3 44	15 35	1 18	8 32	1 56	13 55	0 12	11 29	1 55	32 47	8 52	22 13	21 59	22 13		n.a.
W27	22 5	21 45	0 29	24 21	1 52	24 33	0 53	12 19	3 46	15 31	1 18	8 33	1 56	13 55	0 12	11 29	1 55	32 47	8 53	22 13	21 59	22 13		n.a.
T 28	21 55	22 30	0s35	24 0	1 49	24 30	0 55	12 19	3 47	15 26	1 18	8 33	1 55	13 55	0 12	11 28	1 55	32 47	8 53	22 13	21 58	22 13		n.a.
F 29	21 44	22 15	1 38	23 37	1 45	24 26	0 57	12 20	3 49	15 22	1 18	8 34	1 55	13 55	0 12	11 27	1 55	32 48	8 53	22 13	21 57	22 13		n.a.
S 30	21 34	20 59	2 37	23 12	1 41	24 21	0 59	12 22	3 50	15 17	1 18	8 35	1 55	13 55	0 12	11 26	1 55	32 48	8 53	22 12	21 57	22 13		n.a.
S 31	21s23	18n45	3s29	22s44	1s36	24s16	1s 0	12n23	3n51	15s12	1s18	8n36	1s54	13n55	0s12	11s26	1s55	32s48	8s53	22s11	21s56	22n13		n.a.

Julian Day Number = 1021604.5, Delta T = 12h28m12s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'33, Lahiri = -30°22'32 Julian Calendar 1 Jan. 1916 BCE == Greg. Calendar 15 Dec. 1917 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

FEBRUARY 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 39 36	26♑56'49	3♌37	29♑ 1	14♑14	7°R44	23♒38	26♈26	6♉58	5♓36	29♐38	8°R31	7♐ 8	11♊30	n.a.	M 1
T 2	7 43 33	27°56'18	16° 7	1♒ 0	15°28	7♍41	23°51	26°28	6°58	5°38	29°39	8♐22	7° 4	11°37	n.a.	T 2
W 3	7 47 30	28°55'45	28°50	3° 0	16°42	7°38	24° 5	26°30	6°58	5°40	29°41	8°13	7° 1	11°43	n.a.	W 3
T 4	7 51 26	29°55'09	11♍45	5° 0	17°57	7°34	24°18	26°33	6°58	5°41	29°42	8° 4	6°58	11°50	n.a.	T 4
F 5	7 55 23	0♒54'32	24°52	7° 1	19°11	7°29	24°32	26°35	6°59	5°43	29°44	7°57	6°55	11°57	n.a.	F 5
S 6	7 59 19	1°53'52	8♎13	9° 2	20°25	7°24	24°46	26°38	6°59	5°45	29°46	7°52	6°52	12° 3	n.a.	S 6
S 7	8 3 16	2°53'10	21°46	11° 2	21°39	7°18	25° 0	26°41	7° 0	5°47	29°47	7°50	6°48	12°10	n.a.	S 7
M 8	8 7 12	3°52'27	5♏34	13° 2	22°54	7°11	25°13	26°44	7° 0	5°49	29°49	7°D49	6°45	12°17	n.a.	M 8
T 9	8 11 9	4°51'42	19°36	15° 1	24° 8	7° 3	25°27	26°47	7° 1	5°51	29°50	7°50	6°42	12°23	n.a.	T 9
W10	8 15 5	5°50'55	3♐52	16°59	25°22	6°54	25°41	26°50	7° 1	5°53	29°52	7°R51	6°39	12°30	n.a.	W10
T 11	8 19 2	6°50'06	18°21	18°55	26°36	6°45	25°55	26°53	7° 2	5°55	29°53	7°50	6°36	12°37	n.a.	T 11
F 12	8 22 58	7°49'15	2♑58	20°49	27°50	6°34	26° 9	26°57	7° 2	5°57	29°55	7°48	6°33	12°43	n.a.	F 12
S 13	8 26 55	8°48'22	17°40	22°41	29° 5	6°24	26°23	27° 0	7° 3	5°59	29°56	7°43	6°29	12°50	n.a.	S 13
S 14	8 30 52	9°47'27	2♒18	24°31	0♒19	6°12	26°37	27° 4	7° 4	6° 1	29°57	7°35	6°26	12°57	n.a.	S 14
M15	8 34 48	10°46'29	16°47	26°17	1°33	5°59	26°51	27° 7	7° 5	6° 3	29°59	7°26	6°23	13° 3	n.a.	M15
T 16	8 38 45	11°45'30	0♓59	27°59	2°47	5°46	27° 5	27°11	7° 6	6° 6	0♑ 0	7°15	6°20	13°10	n.a.	T 16
W17	8 42 41	12°44'28	14°48	29°38	4° 1	5°32	27°19	27°15	7° 7	6° 8	0° 2	7° 5	6°17	13°16	n.a.	W17
T 18	8 46 38	13°43'23	28°12	1♓12	5°15	5°18	27°33	27°19	7° 8	6°10	0° 3	6°56	6°14	13°23	n.a.	T 18
F 19	8 50 34	14°42'16	11♈12	2°41	6°29	5° 3	27°47	27°22	7° 9	6°12	0° 4	6°49	6°10	13°30	n.a.	F 19
S 20	8 54 31	15°41'07	23°47	4° 6	7°43	4°47	28° 1	27°27	7°10	6°14	0° 6	6°45	6° 7	13°36	n.a.	S 20
S 21	8 58 27	16°39'56	6♉ 4	5°26	8°58	4°30	28°16	27°31	7°11	6°16	0° 7	6°42	6° 4	13°43	n.a.	S 21
M22	9 2 24	17°38'42	18° 5	6°40	10°12	4°13	28°30	27°35	7°12	6°18	0° 8	6°D42	6° 1	13°50	n.a.	M22
T 23	9 6 20	18°37'26	29°56	7°48	11°26	3°55	28°44	27°39	7°13	6°20	0°10	6°42	5°58	13°56	n.a.	T 23
W24	9 10 17	19°36'07	11♊44	8°51	12°40	3°37	28°58	27°44	7°15	6°23	0°11	6°R42	5°54	14° 3	n.a.	W24
T 25	9 14 14	20°34'46	23°33	9°47	13°54	3°18	29°12	27°48	7°16	6°25	0°12	6°41	5°51	14°10	n.a.	T 25
F 26	9 18 10	21°33'22	5♋27	10°38	15° 8	2°59	29°27	27°53	7°17	6°27	0°13	6°38	5°48	14°16	n.a.	F 26
S 27	9 22 7	22°31'57	17°32	11°22	16°22	2°39	29°41	27°58	7°19	6°29	0°15	6°32	5°45	14°23	n.a.	S 27
S 28	9 26 3	23♒30'29	29♋50	12♓ 0	17♒36	2♍19	29♒55	28♈ 2	7♉20	6♓31	0♑16	6♐23	5♐42	14♊30	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s11	15n39	4s12	22s14	1s30	24s10	1s 2	12n25	3n53	15s 8	1s18	8n38	1s54	13n55	0s12	11s25	1s55	32s48	8s53	22s10	21s56	22n13		n.a.
T 2	20 59	11 48	4 44	21 42	1 24	24 3	1 4	12 27	3 54	15 3	1 18	8 39	1 54	13 55	0 12	11 24	1 55	32 48	8 53	22 8	21 55	22 13		n.a.
W 3	20 47	7 23	5 3	21 8	1 17	23 55	1 5	12 30	3 55	14 58	1 18	8 40	1 54	13 55	0 12	11 23	1 55	32 48	8 54	22 7	21 55	22 13		n.a.
T 4	20 34	2 35	5 6	20 31	1 10	23 47	1 7	12 32	3 56	14 54	1 18	8 41	1 53	13 55	0 12	11 23	1 55	32 49	8 54	22 5	21 54	22 13		n.a.
F 5	20 21	2s24	4 54	19 53	1 2	23 38	1 8	12 35	3 57	14 49	1 17	8 42	1 53	13 55	0 12	11 22	1 55	32 49	8 54	22 4	21 54	22 13		n.a.
S 6	20 8	7 22	4 25	19 12	0 53	23 28	1 9	12 38	3 59	14 44	1 17	8 43	1 53	13 56	0 12	11 21	1 55	32 49	8 54	22 3	21 53	22 13		n.a.
S 7	19 54	12 3	3 41	18 30	0 44	23 18	1 11	12 42	4 0	14 39	1 17	8 45	1 52	13 56	0 12	11 20	1 55	32 49	8 54	22 3	21 53	22 13		n.a.
M 8	19 40	16 13	2 44	17 47	0 34	23 7	1 12	12 45	4 1	14 35	1 17	8 46	1 52	13 56	0 12	11 20	1 55	32 49	8 55	22 3	21 52	22 13		n.a.
T 9	19 26	19 31	1 36	17 2	0 24	22 55	1 13	12 49	4 2	14 30	1 17	8 47	1 52	13 56	0 12	11 19	1 55	32 50	8 55	22 3	21 52	22 13		n.a.
W10	19 11	21 41	0 21	16 15	0 13	22 42	1 14	12 53	4 3	14 25	1 17	8 49	1 52	13 56	0 12	11 18	1 55	32 50	8 55	22 3	21 51	22 13		n.a.
T 11	18 56	22 28	0n56	15 28	0 1	22 29	1 15	12 58	4 3	14 20	1 17	8 50	1 51	13 56	0 12	11 17	1 55	32 50	8 55	22 3	21 50	22 13		n.a.
F 12	18 41	21 43	2 10	14 40	0n10	22 15	1 17	13 2	4 4	14 15	1 17	8 52	1 51	13 57	0 12	11 17	1 55	32 50	8 55	22 3	21 50	22 13		n.a.
S 13	18 25	19 29	3 16	13 52	0 23	22 1	1 18	13 7	4 5	14 10	1 17	8 53	1 51	13 57	0 12	11 16	1 55	32 50	8 55	22 2	21 49	22 13		n.a.
S 14	18 9	16 0	4 9	13 4	0 35	21 46	1 18	13 12	4 6	14 5	1 17	8 55	1 51	13 57	0 12	11 15	1 54	32 51	8 56	22 1	21 49	22 13		n.a.
M15	17 53	11 36	4 44	12 16	0 47	21 30	1 19	13 18	4 6	14 0	1 17	8 56	1 50	13 58	0 12	11 14	1 54	32 51	8 56	21 59	21 48	22 13		n.a.
T 16	17 36	6 39	5 2	11 28	1 0	21 13	1 20	13 23	4 7	13 55	1 17	8 58	1 50	13 58	0 12	11 13	1 54	32 51	8 56	21 57	21 48	22 13		n.a.
W17	17 19	1 29	5 1	10 42	1 13	20 56	1 21	13 29	4 7	13 50	1 17	9 0	1 50	13 58	0 12	11 13	1 54	32 51	8 56	21 55	21 47	22 13		n.a.
T 18	17 2	3n35	4 43	9 56	1 25	20 39	1 22	13 35	4 8	13 45	1 17	9 1	1 49	13 59	0 12	11 12	1 54	32 51	8 57	21 54	21 47	22 13		n.a.
F 19	16 45	8 21	4 11	9 12	1 38	20 21	1 22	13 41	4 8	13 40	1 17	9 3	1 49	13 59	0 12	11 11	1 54	32 52	8 57	21 53	21 46	22 13		n.a.
S 20	16 27	12 37	3 28	8 30	1 50	20 2	1 23	13 47	4 8	13 35	1 16	9 5	1 49	13 59	0 12	11 10	1 54	32 52	8 57	21 52	21 45	22 13		n.a.
S 21	16 9	16 15	2 36	7 50	2 1	19 43	1 23	13 53	4 8	13 30	1 16	9 6	1 49	14 0	0 12	11 9	1 54	32 52	8 57	21 52	21 45	22 13		n.a.
M22	15 51	19 7	1 38	7 11	2 13	19 23	1 24	14 0	4 8	13 25	1 16	9 8	1 48	14 0	0 12	11 8	1 54	32 52	8 57	21 51	21 44	22 13		n.a.
T 23	15 33	21 7	0 36	6 36	2 24	19 2	1 24	14 6	4 8	13 20	1 16	9 10	1 48	14 1	0 12	11 8	1 54	32 53	8 58	21 52	21 44	22 13		n.a.
W24	15 14	22 12	0s27	6 2	2 34	18 41	1 24	14 13	4 8	13 15	1 16	9 12	1 48	14 1	0 12	11 7	1 54	32 53	8 58	21 52	21 43	22 13		n.a.
T 25	14 55	22 17	1 28	5 32	2 43	18 20	1 25	14 20	4 8	13 10	1 16	9 14	1 48	14 1	0 12	11 6	1 54	32 53	8 58	21 51	21 43	22 13		n.a.
F 26	14 36	21 22	2 26	5 5	2 52	17 58	1 25	14 27	4 7	13 5	1 16	9 16	1 47	14 2	0 12	11 5	1 54	32 53	8 58	21 51	21 42	22 13		n.a.
S 27	14 17	19 27	3 19	4 40	3 0	17 36	1 25	14 33	4 7	13 0	1 16	9 18	1 47	14 2	0 12	11 4	1 54	32 53	8 59	21 50	21 41	22 13		n.a.
S 28	13s57	16n38	4s 3	4s19	3n 7	17s13	1s25	14n40	4n 6	12s55	1s16	9n19	1s47	14n 3	0s12	11s 3	1s54	32s54	8s59	21s48	21s41	22n13		n.a.

Julian Day Number = 1021635.5, Delta T = 12h28m10s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'29, Lahiri = -30°22'27 Julian Calendar 1 Feb. 1916 BCE == Greg. Calendar 15 Jan. 1916 BCE

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

MARCH 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 30 0	24♒28'58	12♌22	12♓32	18♒50	1°R59	0♓ 9	28♈ 7	7♉22	6♓34	0♊17	6°R12	5♐39	14♊36	n.a.	M 1
T 2	9 33 56	25°27'26	25°11	12°57	20° 4	1♍38	0°23	28°12	7°23	6°36	0°18	6♐ 0	5°35	14°43	n.a.	T 2
W 3	9 37 53	26°25'52	8♍14	13°16	21°18	1°17	0°38	28°17	7°25	6°38	0°19	5°47	5°32	14°50	n.a.	W 3
T 4	9 41 49	27°24'15	21°32	13°29	22°32	0°55	0°52	28°22	7°27	6°40	0°20	5°35	5°29	14°56	n.a.	T 4
F 5	9 45 46	28°22'37	5♎ 1	13°35	23°46	0°33	1° 6	28°27	7°28	6°42	0°21	5°25	5°26	15° 3	n.a.	F 5
S 6	9 49 42	29°20'56	18°40	13°R35	25° 0	0°12	1°21	28°33	7°30	6°45	0°22	5°18	5°23	15° 9	n.a.	S 6
S 7	9 53 39	0♓19'14	2♏28	13°30	26°14	29♌49	1°35	28°38	7°32	6°47	0°23	5°13	5°20	15°16	n.a.	S 7
M 8	9 57 36	1°17'31	16°22	13°19	27°28	29°27	1°49	28°43	7°34	6°49	0°24	5°11	5°16	15°23	n.a.	M 8
T 9	10 1 32	2°15'46	0♐23	13° 3	28°42	29° 5	2° 3	28°49	7°36	6°51	0°25	5°11	5°13	15°29	n.a.	T 9
W10	10 5 29	3°13'59	14°30	12°42	29°55	28°43	2°18	28°54	7°38	6°54	0°26	5°11	5°10	15°36	n.a.	W10
T 11	10 9 25	4°12'10	28°42	12°16	1♓ 9	28°21	2°32	29° 0	7°40	6°56	0°27	5°10	5° 7	15°43	n.a.	T 11
F 12	10 13 22	5°10'20	12♑58	11°47	2°23	27°59	2°46	29° 6	7°42	6°58	0°28	5° 7	5° 4	15°49	n.a.	F 12
S 13	10 17 18	6° 8'29	27°14	11°14	3°37	27°37	3° 0	29°11	7°44	7° 1	0°29	5° 1	5° 0	15°56	n.a.	S 13
S 14	10 21 15	7° 6'35	11♒27	10°38	4°51	27°15	3°15	29°17	7°46	7° 3	0°30	4°52	4°57	16° 3	n.a.	S 14
M15	10 25 11	8° 4'40	25°32	10° 1	6° 5	26°53	3°29	29°23	7°48	7° 5	0°31	4°41	4°54	16° 9	n.a.	M15
T 16	10 29 8	9° 2'43	9♓24	9°22	7°19	26°32	3°43	29°29	7°50	7° 7	0°32	4°29	4°51	16°16	n.a.	T 16
W17	10 33 4	10° 0'44	22°59	8°43	8°33	26°11	3°57	29°35	7°53	7°10	0°32	4°17	4°48	16°23	n.a.	W17
T 18	10 37 1	10°58'43	6♈14	8° 4	9°47	25°50	4°12	29°41	7°55	7°12	0°33	4° 6	4°45	16°29	n.a.	T 18
F 19	10 40 58	11°56'41	19° 7	7°25	11° 0	25°30	4°26	29°47	7°57	7°14	0°34	3°57	4°41	16°36	n.a.	F 19
S 20	10 44 54	12°54'36	1♉40	6°48	12°14	25°10	4°40	29°53	8° 0	7°16	0°35	3°51	4°38	16°43	n.a.	S 20
S 21	10 48 51	13°52'30	13°56	6°13	13°28	24°51	4°54	29°59	8° 2	7°19	0°35	3°47	4°35	16°49	n.a.	S 21
M22	10 52 47	14°50'21	25°58	5°40	14°42	24°32	5° 8	0♉ 6	8° 4	7°21	0°36	3°46	4°32	16°56	n.a.	M22
T 23	10 56 44	15°48'11	7♊50	5°11	15°56	24°14	5°22	0°12	8° 7	7°23	0°37	3°D46	4°29	17° 2	n.a.	T 23
W24	11 0 40	16°45'59	19°38	4°45	17°10	23°56	5°37	0°19	8° 9	7°25	0°37	3°R46	4°25	17° 9	n.a.	W24
T 25	11 4 37	17°43'45	1♋29	4°23	18°23	23°39	5°51	0°25	8°12	7°27	0°38	3°45	4°22	17°16	n.a.	T 25
F 26	11 8 33	18°41'29	13°26	4° 5	19°37	23°23	6° 5	0°32	8°15	7°30	0°39	3°43	4°19	17°22	n.a.	F 26
S 27	11 12 30	19°39'11	25°35	3°52	20°51	23° 7	6°19	0°38	8°17	7°32	0°39	3°38	4°16	17°29	n.a.	S 27
S 28	11 16 26	20°36'52	7♌59	3°43	22° 5	22°52	6°33	0°45	8°20	7°34	0°40	3°31	4°13	17°36	n.a.	S 28
M29	11 20 23	21°34'31	20°42	3°D38	23°19	22°38	6°47	0°52	8°23	7°36	0°40	3°21	4°10	17°42	n.a.	M29
T 30	11 24 20	22°32'08	3♍45	3°38	24°32	22°24	7° 1	0°59	8°25	7°39	0°41	3°10	4° 6	17°49	n.a.	T 30
W31	11 28 16	23♓29'43	17♍ 8	3♓43	25♓46	22♌11	7♓15	1♉ 5	8♉28	7♓41	0♊41	2♐59	4♐ 3	17♊56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	13s37	13n 1	4s36	4s 1	3n13	16s49	1s25	14n47	4n 6	12s49	1s16	9n21	1s47	14n 4	0s12	11s 3	1s54	32s54	8s59	21s46	21s40	22n12			n.a.
T 2	13 17	8 45	4 56	3 47	3 18	16 25	1 25	14 54	4 5	12 44	1 16	9 23	1 46	14 4	0 12	11 2	1 54	32 54	8 59	21 44	21 40	22 12			n.a.
W 3	12 57	4 1	5 0	3 36	3 22	16 1	1 25	15 1	4 4	12 39	1 16	9 25	1 46	14 5	0 12	11 1	1 54	32 54	9 0	21 42	21 39	22 12			n.a.
T 4	12 37	1s 0	4 49	3 29	3 24	15 36	1 25	15 8	4 3	12 34	1 16	9 28	1 46	14 5	0 12	11 0	1 54	32 55	9 0	21 40	21 39	22 12			n.a.
F 5	12 16	6 2	4 22	3 25	3 26	15 11	1 24	15 15	4 2	12 29	1 16	9 30	1 46	14 6	0 12	10 59	1 54	32 55	9 0	21 38	21 38	22 12			n.a.
S 6	11 56	10 50	3 40	3 25	3 26	14 46	1 24	15 22	4 1	12 24	1 16	9 32	1 46	14 6	0 12	10 58	1 54	32 55	9 0	21 37	21 37	22 12			n.a.
S 7	11 35	15 7	2 44	3 29	3 24	14 20	1 24	15 29	3 59	12 18	1 16	9 34	1 45	14 7	0 12	10 57	1 54	32 55	9 1	21 36	21 37	22 12			n.a.
M 8	11 14	18 37	1 38	3 36	3 21	13 54	1 23	15 35	3 58	12 13	1 16	9 36	1 45	14 8	0 11	10 57	1 54	32 56	9 1	21 35	21 36	22 12			n.a.
T 9	10 52	21 3	0 25	3 46	3 17	13 27	1 23	15 42	3 56	12 8	1 16	9 38	1 45	14 8	0 11	10 56	1 54	32 56	9 1	21 35	21 36	22 12			n.a.
W10	10 31	22 11	0n49	3 59	3 11	13 0	1 22	15 48	3 55	12 3	1 16	9 40	1 45	14 9	0 11	10 55	1 54	32 56	9 1	21 35	21 35	22 11			n.a.
T 11	10 10	21 53	2 1	4 16	3 4	12 33	1 22	15 55	3 53	11 57	1 16	9 43	1 44	14 10	0 11	10 54	1 54	32 57	9 2	21 35	21 35	22 11			n.a.
F 12	9 48	20 11	3 6	4 35	2 56	12 5	1 21	16 1	3 51	11 52	1 16	9 45	1 44	14 10	0 11	10 53	1 54	32 57	9 2	21 34	21 34	22 11			n.a.
S 13	9 26	17 14	3 58	4 57	2 46	11 37	1 20	16 7	3 49	11 47	1 16	9 47	1 44	14 11	0 11	10 52	1 54	32 57	9 2	21 33	21 33	22 11			n.a.
S 14	9 4	13 16	4 36	5 21	2 35	11 9	1 19	16 13	3 47	11 42	1 16	9 49	1 44	14 12	0 11	10 51	1 54	32 57	9 3	21 32	21 33	22 11			n.a.
M15	8 42	8 37	4 57	5 46	2 22	10 40	1 18	16 18	3 45	11 36	1 16	9 52	1 44	14 13	0 11	10 51	1 54	32 58	9 3	21 30	21 32	22 11			n.a.
T 16	8 20	3 35	4 59	6 14	2 9	10 11	1 18	16 24	3 43	11 31	1 16	9 54	1 43	14 13	0 11	10 50	1 54	32 58	9 3	21 27	21 32	22 10			n.a.
W17	7 58	1n31	4 45	6 42	1 54	9 42	1 17	16 29	3 41	11 26	1 16	9 56	1 43	14 14	0 11	10 49	1 54	32 58	9 3	21 25	21 31	22 10			n.a.
T 18	7 36	6 25	4 15	7 11	1 39	9 13	1 16	16 34	3 38	11 21	1 16	9 59	1 43	14 15	0 11	10 48	1 54	32 58	9 4	21 23	21 30	22 10			n.a.
F 19	7 13	10 54	3 33	7 40	1 24	8 43	1 14	16 39	3 36	11 15	1 16	10 1	1 43	14 16	0 11	10 47	1 54	32 59	9 4	21 21	21 30	22 10			n.a.
S 20	6 50	14 48	2 41	8 9	1 8	8 14	1 13	16 43	3 33	11 10	1 16	10 4	1 43	14 16	0 11	10 46	1 54	32 59	9 4	21 20	21 29	22 10			n.a.
S 21	6 28	17 58	1 43	8 37	0 51	7 44	1 12	16 47	3 30	11 5	1 16	10 6	1 42	14 17	0 11	10 45	1 54	32 59	9 4	21 20	21 29	22 10			n.a.
M22	6 5	20 18	0 41	9 5	0 35	7 14	1 11	16 51	3 28	10 59	1 16	10 8	1 42	14 18	0 11	10 45	1 54	33 0	9 5	21 19	21 28	22 9			n.a.
T 23	5 42	21 42	0s22	9 31	0 18	6 43	1 10	16 55	3 25	10 54	1 16	10 11	1 42	14 19	0 11	10 44	1 54	33 0	9 5	21 19	21 27	22 9			n.a.
W24	5 19	22 7	1 23	9 56	0 2	6 13	1 8	16 58	3 22	10 49	1 16	10 13	1 42	14 20	0 11	10 43	1 54	33 0	9 5	21 19	21 27	22 9			n.a.
T 25	4 57	21 33	2 22	10 19	0s14	5 42	1 7	17 1	3 19	10 44	1 16	10 16	1 42	14 21	0 11	10 42	1 54	33 0	9 6	21 19	21 26	22 9			n.a.
F 26	4 34	20 0	3 14	10 40	0 30	5 11	1 5	17 4	3 16	10 38	1 16	10 18	1 41	14 21	0 11	10 41	1 54	33 1	9 6	21 19	21 26	22 8			n.a.
S 27	4 11	17 32	3 59	10 59	0 45	4 40	1 4	17 7	3 13	10 33	1 16	10 21	1 41	14 22	0 11	10 40	1 54	33 1	9 6	21 18	21 25	22 8			n.a.
S 28	3 47	14 14	4 33	11 16	1 0	4 9	1 2	17 9	3 10	10 28	1 16	10 23	1 41	14 23	0 11	10 40	1 54	33 1	9 7	21 16	21 24	22 8			n.a.
M29	3 24	10 13	4 55	11 30	1 13	3 38	1 1	17 11	3 7	10 23	1 16	10 26	1 41	14 24	0 11	10 39	1 54	33 2	9 7	21 15	21 24	22 8			n.a.
T 30	3 1	5 38	5 2	11 43	1 26	3 7	0 59	17 13	3 4	10 17	1 17	10 28	1 41	14 25	0 11	10 38	1 54	33 2	9 7	21 12	21 23	22 8			n.a.
W31	2s38	0n42	4s53	11s52	1s39	2s35	0s57	17n14	3n 1	10s12	1s17	10n31	1s40	14n26	0s11	10s37	1s54	33s 2	9s 7	21s10	21s23	22n 7			n.a.

Julian Day Number = 1021663.5, Delta T = 12h28m08s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'25, Lahiri = -30°22'24 Julian Calendar 1 March 1916 BCE == Greg. Calendar 12 Feb. 1916 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

APRIL 1916 BCE (-1915) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 32 13	24♓27'17	0♎47	3♓52	27♓ 0	21°R59	7♓29	1♉12	8♉31	7♓43	0♑42	2°R48	4♐ 0	18♊ 2	n.a.	T 1
F 2	11 36 9	25°24'50	14°41	4° 6	28°13	21♌47	7°43	1°19	8°34	7°45	0°42	2♐39	3°57	18° 9	n.a.	F 2
S 3	11 40 6	26°22'21	28°45	4°25	29°27	21°37	7°56	1°26	8°37	7°47	0°42	2°33	3°54	18°16	n.a.	S 3
S 4	11 44 2	27°19'51	12♏55	4°48	0♈41	21°27	8°10	1°33	8°39	7°49	0°43	2°29	3°51	18°22	n.a.	S 4
M 5	11 47 59	28°17'20	27° 8	5°15	1°55	21°18	8°24	1°40	8°42	7°52	0°43	2°D28	3°47	18°29	n.a.	M 5
T 6	11 51 55	29°14'48	11♐20	5°46	3° 8	21°10	8°38	1°47	8°45	7°54	0°43	2°28	3°44	18°36	n.a.	T 6
W 7	11 55 52	0♈12'15	25°31	6°22	4°22	21° 2	8°52	1°54	8°48	7°56	0°44	2°R28	3°41	18°42	n.a.	W 7
T 8	11 59 49	1° 9'42	9♑38	7° 1	5°36	20°55	9° 5	2° 1	8°51	7°58	0°44	2°28	3°38	18°49	n.a.	T 8
F 9	12 3 45	2° 7'07	23°40	7°44	6°49	20°50	9°19	2° 9	8°54	8° 0	0°44	2°26	3°35	18°56	n.a.	F 9
S 10	12 7 42	3° 4'31	7♒36	8°31	8° 3	20°45	9°33	2°16	8°57	8° 2	0°44	2°22	3°31	19° 2	n.a.	S 10
S 11	12 11 38	4° 1'55	21°25	9°21	9°17	20°40	9°46	2°23	9° 0	8° 4	0°45	2°16	3°28	19° 9	n.a.	S 11
M12	12 15 35	4°59'17	5♓ 4	10°15	10°30	20°37	10° 0	2°30	9° 4	8° 6	0°45	2° 7	3°25	19°15	n.a.	M12
T 13	12 19 31	5°56'38	18°31	11°12	11°44	20°34	10°13	2°38	9° 7	8° 8	0°45	1°58	3°22	19°22	n.a.	T 13
W14	12 23 28	6°53'59	1♈43	12°13	12°58	20°33	10°27	2°45	9°10	8°10	0°45	1°49	3°19	19°29	n.a.	W14
T 15	12 27 24	7°51'18	14°40	13°17	14°11	20°32	10°40	2°52	9°13	8°12	0°45	1°40	3°16	19°35	n.a.	T 15
F 16	12 31 21	8°48'37	27°20	14°24	15°25	20°D32	10°54	3° 0	9°16	8°14	0°45	1°33	3°12	19°42	n.a.	F 16
S 17	12 35 18	9°45'54	9♉45	15°33	16°39	20°32	11° 7	3° 7	9°20	8°16	0°45	1°29	3° 9	19°49	n.a.	S 17
S 18	12 39 14	10°43'10	21°55	16°46	17°52	20°34	11°20	3°15	9°23	8°18	0°R45	1°27	3° 6	19°55	n.a.	S 18
M19	12 43 11	11°40'25	3♊54	18° 2	19° 6	20°36	11°33	3°22	9°26	8°20	0°45	1°D26	3° 3	20° 2	n.a.	M19
T 20	12 47 7	12°37'40	15°45	19°21	20°20	20°39	11°47	3°30	9°29	8°22	0°45	1°27	3° 0	20° 9	n.a.	T 20
W21	12 51 4	13°34'53	27°34	20°42	21°33	20°43	12° 0	3°38	9°33	8°24	0°45	1°28	2°56	20°15	n.a.	W21
T 22	12 55 0	14°32'05	9♋24	22° 7	22°47	20°48	12°13	3°45	9°36	8°26	0°45	1°R29	2°53	20°22	n.a.	T 22
F 23	12 58 57	15°29'16	21°22	23°34	24° 0	20°53	12°26	3°53	9°39	8°28	0°45	1°29	2°50	20°29	n.a.	F 23
S 24	13 2 53	16°26'26	3♌32	25° 4	25°14	20°59	12°39	4° 0	9°43	8°30	0°45	1°27	2°47	20°35	n.a.	S 24
S 25	13 6 50	17°23'35	15°58	26°36	26°28	21° 6	12°52	4° 8	9°46	8°32	0°45	1°24	2°44	20°42	n.a.	S 25
M26	13 10 47	18°20'43	28°46	28°12	27°41	21°14	13° 5	4°16	9°50	8°34	0°44	1°19	2°41	20°49	n.a.	M26
T 27	13 14 43	19°17'50	11♍56	29°50	28°55	21°22	13°17	4°23	9°53	8°35	0°44	1°13	2°37	20°55	n.a.	T 27
W28	13 18 40	20°14'56	25°30	1♈30	0♉ 8	21°31	13°30	4°31	9°56	8°37	0°44	1° 6	2°34	21° 2	n.a.	W28
T 29	13 22 36	21°12'01	9♎25	3°14	1°22	21°41	13°43	4°39	10° 0	8°39	0°44	1° 0	2°31	21° 9	n.a.	T 29
F 30	13 26 33	22♈ 9'06	23♎40	4♈59	2♉35	21♌51	13♓55	4♉47	10♉ 3	8♓41	0♑43	0♐55	2♐28	21♊15	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s15	4s24	4s28	11s59	1s50	2s 4	0s56	17n15	2n58	10s 7	1s17	10n34	1s40	14n27	0s11	10s36	1s54	33s 2	9s 8	21s 8	21s22	22n 7		n.a.
F 2	1 51	9 21	3 46	12 4	2 1	1 32	0 54	17 16	2 55	10 2	1 17	10 36	1 40	14 28	0 11	10 36	1 54	33 3	9 8	21 6	21 21	22 7		n.a.
S 3	1 28	13 52	2 49	12 6	2 11	1 1	0 52	17 17	2 51	9 56	1 17	10 39	1 40	14 29	0 11	10 35	1 54	33 3	9 8	21 5	21 21	22 7		n.a.
S 4	1 5	17 39	1 42	12 6	2 20	0 29	0 50	17 17	2 48	9 51	1 17	10 41	1 40	14 30	0 11	10 34	1 54	33 3	9 9	21 4	21 20	22 6		n.a.
M 5	0 42	20 22	0 28	12 3	2 28	0n 2	0 48	17 17	2 45	9 46	1 17	10 44	1 40	14 31	0 11	10 33	1 55	33 4	9 9	21 4	21 20	22 6		n.a.
T 6	0 18	21 48	0n47	11 58	2 35	0 34	0 46	17 16	2 42	9 41	1 17	10 47	1 39	14 32	0 11	10 32	1 55	33 4	9 9	21 4	21 19	22 6		n.a.
W 7	0n 5	21 50	2 0	11 51	2 41	1 6	0 44	17 16	2 38	9 35	1 17	10 49	1 39	14 33	0 11	10 32	1 55	33 4	9 9	21 4	21 18	22 5		n.a.
T 8	0 28	20 29	3 5	11 41	2 47	1 37	0 42	17 15	2 35	9 30	1 17	10 52	1 39	14 34	0 11	10 31	1 55	33 5	9 10	21 4	21 18	22 5		n.a.
F 9	0 52	17 53	3 58	11 29	2 52	2 9	0 40	17 14	2 32	9 25	1 17	10 55	1 39	14 35	0 11	10 30	1 55	33 5	9 10	21 4	21 17	22 5		n.a.
S 10	1 15	14 16	4 37	11 14	2 55	2 40	0 38	17 12	2 29	9 20	1 17	10 57	1 39	14 36	0 11	10 29	1 55	33 5	9 10	21 3	21 17	22 5		n.a.
S 11	1 38	9 55	5 0	10 58	2 59	3 12	0 36	17 11	2 25	9 15	1 17	11 0	1 39	14 37	0 11	10 28	1 55	33 5	9 11	21 2	21 16	22 4		n.a.
M12	2 1	5 7	5 5	10 39	3 1	3 43	0 34	17 9	2 22	9 10	1 17	11 3	1 39	14 38	0 11	10 28	1 55	33 6	9 11	21 0	21 15	22 4		n.a.
T 13	2 24	0 9	4 53	10 18	3 2	4 15	0 32	17 7	2 19	9 4	1 17	11 5	1 38	14 39	0 11	10 27	1 55	33 6	9 11	20 58	21 15	22 4		n.a.
W14	2 47	4n44	4 25	9 55	3 3	4 46	0 29	17 4	2 16	8 59	1 17	11 8	1 38	14 40	0 11	10 26	1 55	33 6	9 12	20 56	21 14	22 3		n.a.
T 15	3 11	9 19	3 44	9 30	3 3	5 17	0 27	17 1	2 13	8 54	1 18	11 11	1 38	14 41	0 11	10 25	1 55	33 7	9 12	20 54	21 13	22 3		n.a.
F 16	3 34	13 24	2 53	9 3	3 2	5 48	0 25	16 58	2 9	8 49	1 18	11 13	1 38	14 42	0 11	10 25	1 55	33 7	9 12	20 53	21 13	22 3		n.a.
S 17	3 57	16 49	1 54	8 34	3 1	6 19	0 23	16 55	2 6	8 44	1 18	11 16	1 38	14 43	0 11	10 24	1 55	33 7	9 13	20 52	21 12	22 2		n.a.
S 18	4 19	19 26	0 51	8 3	2 59	6 50	0 20	16 52	2 3	8 39	1 18	11 19	1 38	14 44	0 11	10 23	1 55	33 8	9 13	20 51	21 12	22 2		n.a.
M19	4 42	21 8	0s13	7 31	2 56	7 21	0 18	16 48	2 0	8 34	1 18	11 21	1 38	14 45	0 11	10 23	1 55	33 8	9 13	20 51	21 11	22 2		n.a.
T 20	5 5	21 52	1 17	6 56	2 53	7 51	0 16	16 44	1 57	8 29	1 18	11 24	1 37	14 46	0 11	10 22	1 55	33 8	9 13	20 52	21 10	22 1		n.a.
W21	5 28	21 37	2 17	6 20	2 48	8 21	0 13	16 40	1 54	8 24	1 18	11 27	1 37	14 47	0 11	10 21	1 55	33 8	9 14	20 52	21 10	22 1		n.a.
T 22	5 50	20 24	3 11	5 41	2 44	8 52	0 11	16 35	1 51	8 19	1 18	11 30	1 37	14 48	0 11	10 20	1 55	33 9	9 14	20 52	21 9	22 1		n.a.
F 23	6 13	18 16	3 57	5 1	2 38	9 21	0 9	16 31	1 48	8 14	1 18	11 32	1 37	14 49	0 11	10 20	1 55	33 9	9 14	20 52	21 8	22 0		n.a.
S 24	6 35	15 19	4 34	4 19	2 32	9 51	0 6	16 26	1 45	8 9	1 18	11 35	1 37	14 51	0 11	10 19	1 55	33 9	9 15	20 52	21 8	22 0		n.a.
S 25	6 58	11 37	4 59	3 36	2 26	10 21	0 4	16 21	1 42	8 4	1 18	11 38	1 37	14 52	0 11	10 18	1 55	33 10	9 15	20 51	21 7	22 0		n.a.
M26	7 20	7 19	5 9	2 51	2 19	10 50	0 2	16 16	1 39	7 59	1 19	11 41	1 37	14 53	0 11	10 18	1 55	33 10	9 15	20 50	21 7	21 59		n.a.
T 27	7 42	2 33	5 4	2 4	2 11	11 19	0n 1	16 10	1 36	7 54	1 19	11 43	1 37	14 54	0 11	10 17	1 55	33 10	9 15	20 49	21 6	21 59		n.a.
W28	8 4	2s29	4 42	1 16	2 3	11 48	0 3	16 4	1 33	7 49	1 19	11 46	1 37	14 55	0 11	10 16	1 55	33 11	9 16	20 47	21 5	21 58		n.a.
T 29	8 26	7 31	4 3	0 26	1 55	12 16	0 6	15 59	1 30	7 44	1 19	11 49	1 36	14 56	0 11	10 16	1 55	33 11	9 16	20 46	21 5	21 58		n.a.
F 30	8n48	12s16	3s 8	0n25	1s46	12n44	0n 8	15n52	1n27	7s39	1s19	11n52	1s36	14n57	0s11	10s15	1s55	33s11	9s16	20s45	21s 4	21n58		n.a.

Julian Day Number = 1021694.5, Delta T = 12h28m06s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'21, Lahiri = -30°22'19 Julian Calendar 1 Apr. 1916 BCE == Greg. Calendar 15 March 1916 BCE

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

MAY 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 30 29	23♈ 6'11	8♏ 8	6♈48	3♉49	22♌ 2	14♓ 8	4♉54	10♉ 7	8♓42	0°R43	0°R52	2♐25	21♊22	n.a.	S 1
S 2	13 34 26	24° 3'15	22°43	8°39	5° 2	22°14	14°20	5° 2	10°10	8°44	0♑43	0♐50	2°22	21°29	n.a.	S 2
M 3	13 38 22	25° 0'19	7♐20	10°33	6°16	22°26	14°33	5°10	10°14	8°46	0°42	0°D50	2°18	21°35	n.a.	M 3
T 4	13 42 19	25°57'23	21°52	12°29	7°29	22°39	14°45	5°18	10°17	8°48	0°42	0°51	2°15	21°42	n.a.	T 4
W 5	13 46 16	26°54'26	6♑17	14°27	8°43	22°52	14°58	5°26	10°21	8°49	0°41	0°52	2°12	21°48	n.a.	W 5
T 6	13 50 12	27°51'30	20°30	16°27	9°56	23° 6	15°10	5°34	10°24	8°51	0°41	0°53	2° 9	21°55	n.a.	T 6
F 7	13 54 9	28°48'33	4♒30	18°30	11°10	23°21	15°22	5°41	10°28	8°52	0°40	0°R53	2° 6	22° 2	n.a.	F 7
S 8	13 58 5	29°45'37	18°16	20°34	12°24	23°36	15°34	5°49	10°31	8°54	0°40	0°52	2° 2	22° 8	n.a.	S 8
S 9	14 2 2	0♉42'40	1♓48	22°40	13°37	23°52	15°46	5°57	10°35	8°56	0°39	0°50	1°59	22°15	n.a.	S 9
M10	14 5 58	1°39'44	15° 6	24°47	14°51	24° 9	15°58	6° 5	10°39	8°57	0°39	0°46	1°56	22°22	n.a.	M10
T 11	14 9 55	2°36'47	28°10	26°56	16° 4	24°26	16°10	6°13	10°42	8°59	0°38	0°42	1°53	22°28	n.a.	T 11
W12	14 13 52	3°33'51	11♈ 0	29° 5	17°18	24°43	16°21	6°21	10°46	9° 0	0°38	0°37	1°50	22°35	n.a.	W12
T 13	14 17 48	4°30'54	23°36	1♉16	18°31	25° 2	16°33	6°29	10°49	9° 2	0°37	0°33	1°47	22°42	n.a.	T 13
F 14	14 21 45	5°27'58	6♉ 0	3°26	19°45	25°20	16°45	6°37	10°53	9° 3	0°37	0°30	1°43	22°48	n.a.	F 14
S 15	14 25 41	6°25'01	18°12	5°37	20°58	25°39	16°56	6°45	10°57	9° 4	0°36	0°29	1°40	22°55	n.a.	S 15
S 16	14 29 38	7°22'05	0♊14	7°47	22°12	25°59	17° 8	6°52	11° 0	9° 6	0°35	0°D28	1°37	23° 2	n.a.	S 16
M17	14 33 34	8°19'09	12° 8	9°57	23°25	26°19	17°19	7° 0	11° 4	9° 7	0°35	0°29	1°34	23° 8	n.a.	M17
T 18	14 37 31	9°16'12	23°57	12° 7	24°38	26°40	17°30	7° 8	11° 7	9° 9	0°34	0°30	1°31	23°15	n.a.	T 18
W19	14 41 27	10°13'15	5♋45	14°15	25°52	27° 1	17°41	7°16	11°11	9°10	0°33	0°31	1°28	23°22	n.a.	W19
T 20	14 45 24	11°10'19	17°35	16°23	27° 5	27°23	17°53	7°24	11°15	9°11	0°32	0°33	1°24	23°28	n.a.	T 20
F 21	14 49 21	12° 7'22	29°33	18°29	28°19	27°45	18° 4	7°32	11°18	9°12	0°32	0°34	1°21	23°35	n.a.	F 21
S 22	14 53 17	13° 4'25	11♌42	20°33	29°32	28° 7	18°14	7°40	11°22	9°14	0°31	0°R34	1°18	23°42	n.a.	S 22
S 23	14 57 14	14° 1'28	24° 7	22°37	0♊46	28°30	18°25	7°48	11°25	9°15	0°30	0°34	1°15	23°48	n.a.	S 23
M24	15 1 10	14°58'31	6♍53	24°38	1°59	28°54	18°36	7°55	11°29	9°16	0°29	0°33	1°12	23°55	n.a.	M24
T 25	15 5 7	15°55'34	20° 2	26°38	3°13	29°18	18°46	8° 3	11°33	9°17	0°28	0°32	1° 8	24° 2	n.a.	T 25
W26	15 9 3	16°52'38	3♎38	28°36	4°26	29°42	18°57	8°11	11°36	9°18	0°27	0°30	1° 5	24° 8	n.a.	W26
T 27	15 13 0	17°49'41	17°39	0♊33	5°39	0♍ 6	19° 7	8°19	11°40	9°19	0°27	0°28	1° 2	24°15	n.a.	T 27
F 28	15 16 57	18°46'45	2♏ 3	2°27	6°53	0°32	19°18	8°27	11°43	9°20	0°26	0°27	0°59	24°22	n.a.	F 28
S 29	15 20 53	19°43'49	16°46	4°20	8° 6	0°57	19°28	8°35	11°47	9°21	0°25	0°26	0°56	24°28	n.a.	S 29
S 30	15 24 50	20°40'53	1♐42	6°11	9°20	1°23	19°38	8°42	11°51	9°22	0°24	0°D26	0°53	24°35	n.a.	S 30
M31	15 28 46	21♉37'59	16♐41	8♊ 0	10♊33	1♍49	19♓48	8♉50	11♉54	9♓23	0♑23	0♐26	0♐49	24♊42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n 9	16s23	2s 1	1n17	1s36	13n12	0n11	15n46	1n24	7s35	1s19	11n54	1s36	14n58	0s11	10s15	1s56	33s11	9s17	20s44	21s 3	21n57		n.a.
S 2	9 31	19 32	0 44	2 11	1 27	13 40	0 13	15 40	1 22	7 30	1 19	11 57	1 36	14 59	0 11	10 14	1 56	33 12	9 17	20 44	21 3	21 57		n.a.
M 3	9 52	21 23	0n35	3 5	1 16	14 7	0 15	15 33	1 19	7 25	1 19	12 0	1 36	15 1	0 11	10 13	1 56	33 12	9 17	20 44	21 2	21 57		n.a.
T 4	10 13	21 47	1 52	4 1	1 6	14 34	0 18	15 26	1 16	7 20	1 19	12 3	1 36	15 2	0 11	10 13	1 56	33 12	9 17	20 44	21 1	21 56		n.a.
W 5	10 34	20 44	3 2	4 57	0 55	15 0	0 20	15 19	1 14	7 15	1 20	12 5	1 36	15 3	0 11	10 12	1 56	33 13	9 18	20 44	21 1	21 56		n.a.
T 6	10 55	18 23	3 59	5 55	0 45	15 26	0 23	15 12	1 11	7 11	1 20	12 8	1 36	15 4	0 11	10 12	1 56	33 13	9 18	20 45	21 0	21 55		n.a.
F 7	11 16	14 59	4 41	6 52	0 34	15 52	0 25	15 4	1 8	7 6	1 20	12 11	1 36	15 5	0 11	10 11	1 56	33 13	9 18	20 45	21 0	21 55		n.a.
S 8	11 36	10 49	5 6	7 50	0 23	16 18	0 27	14 57	1 6	7 1	1 20	12 13	1 36	15 6	0 11	10 10	1 56	33 13	9 19	20 44	20 59	21 54		n.a.
S 9	11 57	6 11	5 13	8 48	0 12	16 43	0 30	14 49	1 3	6 57	1 20	12 16	1 35	15 7	0 11	10 10	1 56	33 14	9 19	20 44	20 58	21 54		n.a.
M10	12 17	1 20	5 3	9 46	0 1	17 7	0 32	14 41	1 1	6 52	1 20	12 19	1 35	15 9	0 11	10 9	1 56	33 14	9 19	20 43	20 58	21 54		n.a.
T 11	12 37	3n29	4 38	10 44	0n10	17 31	0 34	14 33	0 58	6 48	1 20	12 22	1 35	15 10	0 11	10 9	1 56	33 14	9 19	20 42	20 57	21 53		n.a.
W12	12 57	8 5	3 59	11 41	0 20	17 55	0 37	14 25	0 56	6 43	1 21	12 24	1 35	15 11	0 11	10 8	1 56	33 14	9 20	20 41	20 56	21 53		n.a.
T 13	13 17	12 15	3 9	12 37	0 30	18 18	0 39	14 16	0 53	6 39	1 21	12 27	1 35	15 12	0 11	10 8	1 56	33 15	9 20	20 40	20 56	21 52		n.a.
F 14	13 36	15 50	2 11	13 32	0 40	18 41	0 41	14 7	0 51	6 34	1 21	12 30	1 35	15 13	0 11	10 7	1 56	33 15	9 20	20 40	20 55	21 52		n.a.
S 15	13 55	18 40	1 7	14 26	0 50	19 3	0 43	13 59	0 48	6 30	1 21	12 32	1 35	15 14	0 10	10 7	1 56	33 15	9 21	20 39	20 54	21 51		n.a.
S 16	14 15	20 37	0 1	15 18	0 59	19 25	0 46	13 50	0 46	6 25	1 21	12 35	1 35	15 16	0 10	10 6	1 56	33 16	9 21	20 39	20 54	21 51		n.a.
M17	14 33	21 38	1s 4	16 9	1 7	19 46	0 48	13 40	0 44	6 21	1 21	12 38	1 35	15 17	0 10	10 6	1 56	33 16	9 21	20 39	20 53	21 50		n.a.
T 18	14 52	21 40	2 6	16 57	1 15	20 7	0 50	13 31	0 41	6 17	1 21	12 40	1 35	15 18	0 10	10 5	1 56	33 16	9 21	20 40	20 52	21 50		n.a.
W19	15 10	20 45	3 3	17 44	1 22	20 27	0 52	13 22	0 39	6 12	1 22	12 43	1 35	15 19	0 10	10 5	1 57	33 16	9 22	20 40	20 52	21 49		n.a.
T 20	15 29	18 54	3 52	18 29	1 29	20 46	0 54	13 12	0 37	6 8	1 22	12 46	1 35	15 20	0 10	10 5	1 57	33 17	9 22	20 40	20 51	21 49		n.a.
F 21	15 47	16 14	4 31	19 11	1 35	21 6	0 56	13 2	0 35	6 4	1 22	12 48	1 35	15 21	0 10	10 4	1 57	33 17	9 22	20 40	20 50	21 48		n.a.
S 22	16 4	12 49	5 0	19 51	1 40	21 24	0 58	12 52	0 32	6 0	1 22	12 51	1 35	15 22	0 10	10 4	1 57	33 17	9 22	20 41	20 50	21 48		n.a.
S 23	16 22	8 48	5 15	20 28	1 44	21 42	1 0	12 42	0 30	5 56	1 22	12 54	1 35	15 24	0 10	10 3	1 57	33 17	9 23	20 40	20 49	21 47		n.a.
M24	16 39	4 18	5 15	21 3	1 48	21 59	1 2	12 32	0 28	5 51	1 22	12 56	1 34	15 25	0 10	10 3	1 57	33 18	9 23	20 40	20 48	21 47		n.a.
T 25	16 56	0s32	4 58	21 36	1 52	22 16	1 4	12 21	0 26	5 47	1 23	12 59	1 34	15 26	0 10	10 3	1 57	33 18	9 23	20 40	20 48	21 46		n.a.
W26	17 13	5 31	4 25	22 6	1 54	22 32	1 6	12 10	0 24	5 43	1 23	13 2	1 34	15 27	0 10	10 2	1 57	33 18	9 23	20 40	20 47	21 46		n.a.
T 27	17 29	10 22	3 36	22 34	1 56	22 47	1 8	12 0	0 22	5 39	1 23	13 4	1 34	15 28	0 10	10 2	1 57	33 18	9 23	20 39	20 46	21 45		n.a.
F 28	17 45	14 47	2 31	22 59	1 57	23 2	1 10	11 49	0 20	5 35	1 23	13 7	1 34	15 29	0 10	10 1	1 57	33 19	9 24	20 39	20 46	21 45		n.a.
S 29	18 1	18 23	1 15	23 22	1 58	23 16	1 11	11 38	0 18	5 31	1 23	13 9	1 34	15 30	0 10	10 1	1 57	33 19	9 24	20 39	20 45	21 44		n.a.
S 30	18 17	20 48	0n 7	23 42	1 58	23 30	1 13	11 27	0 16	5 28	1 24	13 12	1 34	15 32	0 10	10 1	1 57	33 19	9 24	20 39	20 44	21 44		n.a.
M31	18n32	21s45	1n29	24n 1	1n58	23n42	1n15	11n15	0n14	5s24	1s24	13n15	1s34	15n33	0s10	10s 1	1s57	33s19	9s24	20s39	20s44	21n43		n.a.

Julian Day Number = 1021724.5, Delta T = 12h28m04s
Ecliptic obliquity = 23°54'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'17, Lahiri = -30°22'15 Julian Calendar 1 May 1916 BCE == Greg. Calendar 14 Apr. 1916 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

JUNE 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 32 43	22♉35'05	1♋36	9♊47	11♊46	2♍16	19♓58	8♉58	11♉58	9♓24	0°R22	0♐27	0♐46	24♊48	n.a.	T 1
W 2	15 36 39	23°32'11	16°20	11°32	13° 0	2°42	20° 8	9° 6	12° 1	9°25	0♋21	0°27	0°43	24°55	n.a.	W 2
T 3	15 40 36	24°29'19	0♒48	13°16	14°13	3°10	20°17	9°13	12° 5	9°26	0°20	0°28	0°40	25° 2	n.a.	T 3
F 4	15 44 33	25°26'27	14°55	14°57	15°26	3°37	20°27	9°21	12° 8	9°27	0°19	0°28	0°37	25° 8	n.a.	F 4
S 5	15 48 29	26°23'37	28°41	16°37	16°40	4° 5	20°36	9°29	12°12	9°28	0°18	0°R28	0°33	25°15	n.a.	S 5
S 6	15 52 26	27°20'47	12♓ 6	18°15	17°53	4°34	20°45	9°36	12°16	9°28	0°17	0°28	0°30	25°22	n.a.	S 6
M 7	15 56 22	28°17'59	25°11	19°50	19° 6	5° 2	20°55	9°44	12°19	9°29	0°16	0°28	0°27	25°28	n.a.	M 7
T 8	16 0 19	29°15'11	7♈59	21°25	20°20	5°31	21° 4	9°52	12°23	9°30	0°14	0°28	0°24	25°35	n.a.	T 8
W 9	16 4 15	0♊12'25	20°32	22°57	21°33	6° 0	21°13	9°59	12°26	9°31	0°13	0°D28	0°21	25°41	n.a.	W 9
T 10	16 8 12	1° 9'39	2♉51	24°27	22°46	6°30	21°21	10° 7	12°30	9°31	0°12	0°28	0°18	25°48	n.a.	T 10
F 11	16 12 8	2° 6'55	15° 0	25°55	24° 0	7° 0	21°30	10°14	12°33	9°32	0°11	0°28	0°14	25°55	n.a.	F 11
S 12	16 16 5	3° 4'11	27° 0	27°22	25°13	7°30	21°39	10°22	12°36	9°33	0°10	0°R28	0°11	26° 1	n.a.	S 12
S 13	16 20 2	4° 1'29	8♊54	28°46	26°26	8° 1	21°47	10°29	12°40	9°33	0° 9	0°28	0° 8	26° 8	n.a.	S 13
M14	16 23 58	4°58'48	20°44	0♋ 9	27°40	8°32	21°55	10°37	12°43	9°34	0° 8	0°28	0° 5	26°15	n.a.	M14
T 15	16 27 55	5°56'07	2♋32	1°30	28°53	9° 3	22° 3	10°44	12°47	9°34	0° 6	0°27	0° 2	26°21	n.a.	T 15
W16	16 31 51	6°53'28	14°20	2°48	0♋ 6	9°34	22°11	10°52	12°50	9°35	0° 5	0°26	29♏59	26°28	n.a.	W16
T 17	16 35 48	7°50'49	26°12	4° 4	1°19	10° 6	22°19	10°59	12°53	9°35	0° 4	0°26	29°55	26°35	n.a.	T 17
F 18	16 39 44	8°48'12	8♌11	5°19	2°33	10°38	22°27	11° 6	12°57	9°35	0° 3	0°25	29°52	26°41	n.a.	F 18
S 19	16 43 41	9°45'35	20°20	6°30	3°46	11°10	22°35	11°14	13° 0	9°36	0° 2	0°24	29°49	26°48	n.a.	S 19
S 20	16 47 38	10°42'59	2♍44	7°40	4°59	11°42	22°42	11°21	13° 3	9°36	0° 0	0°23	29°46	26°55	n.a.	S 20
M21	16 51 34	11°40'24	15°26	8°47	6°12	12°15	22°49	11°28	13° 7	9°36	29♐59	0°D23	29°43	27° 1	n.a.	M21
T 22	16 55 31	12°37'50	28°30	9°52	7°25	12°48	22°57	11°35	13°10	9°37	29°58	0°23	29°39	27° 8	n.a.	T 22
W23	16 59 27	13°35'17	11♎59	10°54	8°39	13°21	23° 4	11°42	13°13	9°37	29°57	0°24	29°36	27°15	n.a.	W23
T 24	17 3 24	14°32'45	25°55	11°54	9°52	13°55	23°10	11°49	13°16	9°37	29°55	0°25	29°33	27°21	n.a.	T 24
F 25	17 7 20	15°30'14	10♏16	12°50	11° 5	14°29	23°17	11°57	13°20	9°37	29°54	0°26	29°30	27°28	n.a.	F 25
S 26	17 11 17	16°27'44	25° 1	13°44	12°18	15° 3	23°24	12° 4	13°23	9°37	29°53	0°R27	29°27	27°35	n.a.	S 26
S 27	17 15 13	17°25'15	10♐ 4	14°35	13°31	15°37	23°30	12°10	13°26	9°37	29°52	0°27	29°24	27°41	n.a.	S 27
M28	17 19 10	18°22'48	25°16	15°22	14°44	16°11	23°36	12°17	13°29	9°38	29°50	0°26	29°20	27°48	n.a.	M28
T 29	17 23 7	19°20'23	10♑28	16° 6	15°57	16°46	23°43	12°24	13°32	9°38	29°49	0°24	29°17	27°55	n.a.	T 29
W30	17 27 3	20♊17'59	25♑29	16♋46	17♋10	17♍21	23♓48	12♉31	13♉35	9°R38	29♐48	0♐22	29♏14	28♊ 1	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n47	21s10	2n45	24n16	1n56	23n54	1n16	11n 4	0n12	5s20	1s24	13n17	1s34	15n34	0s10	10s 0	1s57	33s19	9s25	20s39	20s43	21n43		n.a.
W 2	19 2	19 7	3 48	24 30	1 55	24 6	1 18	10 52	0 10	5 16	1 24	13 20	1 34	15 35	0 10	10 0	1 57	33 20	9 25	20 39	20 42	21 42		n.a.
T 3	19 16	15 53	4 36	24 42	1 52	24 16	1 19	10 40	0 8	5 13	1 24	13 22	1 34	15 36	0 10	10 0	1 57	33 20	9 25	20 39	20 42	21 42		n.a.
F 4	19 30	11 48	5 6	24 51	1 49	24 26	1 21	10 28	0 6	5 9	1 25	13 25	1 34	15 37	0 10	9 59	1 58	33 20	9 25	20 39	20 41	21 41		n.a.
S 5	19 44	7 12	5 18	24 59	1 46	24 36	1 22	10 16	0 4	5 5	1 25	13 27	1 34	15 38	0 10	9 59	1 58	33 20	9 25	20 39	20 40	21 40		n.a.
S 6	19 57	2 22	5 11	25 5	1 42	24 44	1 24	10 4	0 3	5 2	1 25	13 30	1 34	15 39	0 10	9 59	1 58	33 20	9 26	20 39	20 40	21 40		n.a.
M 7	20 10	2n27	4 49	25 8	1 38	24 52	1 25	9 52	0 1	4 58	1 25	13 32	1 34	15 40	0 10	9 59	1 58	33 21	9 26	20 39	20 39	21 39		n.a.
T 8	20 23	7 5	4 12	25 10	1 33	24 59	1 26	9 39	0s 1	4 55	1 25	13 35	1 34	15 42	0 10	9 58	1 58	33 21	9 26	20 39	20 38	21 39		n.a.
W 9	20 36	11 19	3 24	25 10	1 27	25 5	1 27	9 27	0 3	4 51	1 26	13 37	1 34	15 43	0 10	9 58	1 58	33 21	9 26	20 39	20 38	21 38		n.a.
T 10	20 48	15 0	2 28	25 9	1 21	25 11	1 28	9 14	0 4	4 48	1 26	13 39	1 34	15 44	0 10	9 58	1 58	33 21	9 26	20 39	20 37	21 38		n.a.
F 11	21 0	18 0	1 25	25 6	1 15	25 16	1 29	9 1	0 6	4 45	1 26	13 42	1 34	15 45	0 10	9 58	1 58	33 21	9 27	20 39	20 36	21 37		n.a.
S 12	21 11	20 11	0 19	25 2	1 8	25 20	1 30	8 48	0 8	4 42	1 26	13 44	1 34	15 46	0 10	9 58	1 58	33 22	9 27	20 39	20 36	21 36		n.a.
S 13	21 22	21 27	0s47	24 56	1 1	25 23	1 31	8 35	0 9	4 38	1 26	13 47	1 34	15 47	0 10	9 58	1 58	33 22	9 27	20 39	20 35	21 36		n.a.
M14	21 33	21 45	1 50	24 48	0 54	25 26	1 32	8 22	0 11	4 35	1 27	13 49	1 34	15 48	0 10	9 57	1 58	33 22	9 27	20 39	20 34	21 35		n.a.
T 15	21 43	21 5	2 49	24 40	0 46	25 27	1 33	8 8	0 13	4 32	1 27	13 51	1 34	15 49	0 10	9 57	1 58	33 22	9 27	20 39	20 33	21 35		n.a.
W16	21 53	19 28	3 40	24 30	0 37	25 28	1 34	7 55	0 14	4 29	1 27	13 54	1 34	15 50	0 10	9 57	1 58	33 22	9 27	20 39	20 33	21 34		n.a.
T 17	22 3	17 2	4 23	24 20	0 29	25 29	1 34	7 41	0 16	4 26	1 27	13 56	1 34	15 51	0 10	9 57	1 58	33 22	9 28	20 39	20 32	21 33		n.a.
F 18	22 12	13 51	4 54	24 8	0 20	25 28	1 35	7 28	0 17	4 23	1 28	13 58	1 34	15 52	0 10	9 57	1 59	33 23	9 28	20 38	20 31	21 33		n.a.
S 19	22 21	10 4	5 12	23 55	0 10	25 27	1 35	7 14	0 19	4 20	1 28	14 1	1 34	15 53	0 10	9 57	1 59	33 23	9 28	20 38	20 31	21 32		n.a.
S 20	22 30	5 47	5 17	23 42	0 1	25 25	1 36	7 0	0 20	4 18	1 28	14 3	1 34	15 54	0 10	9 57	1 59	33 23	9 28	20 38	20 30	21 31		n.a.
M21	22 38	1 10	5 6	23 28	0s 9	25 22	1 36	6 46	0 22	4 15	1 28	14 5	1 34	15 55	0 10	9 57	1 59	33 23	9 28	20 38	20 29	21 31		n.a.
T 22	22 46	3s39	4 40	23 13	0 20	25 18	1 36	6 31	0 23	4 12	1 29	14 7	1 34	15 56	0 10	9 57	1 59	33 23	9 28	20 38	20 29	21 30		n.a.
W23	22 53	8 27	3 57	22 57	0 30	25 14	1 37	6 17	0 25	4 10	1 29	14 10	1 34	15 57	0 10	9 57	1 59	33 23	9 28	20 38	20 28	21 30		n.a.
T 24	23 0	12 59	3 0	22 41	0 41	25 9	1 37	6 3	0 26	4 7	1 29	14 12	1 34	15 58	0 10	9 57	1 59	33 23	9 29	20 39	20 27	21 29		n.a.
F 25	23 6	16 55	1 49	22 25	0 52	25 3	1 37	5 48	0 28	4 5	1 29	14 14	1 34	15 59	0 10	9 57	1 59	33 24	9 29	20 39	20 27	21 28		n.a.
S 26	23 13	19 53	0 30	22 8	1 3	24 56	1 37	5 34	0 29	4 2	1 29	14 16	1 34	16 0	0 10	9 57	1 59	33 24	9 29	20 39	20 26	21 28		n.a.
S 27	23 18	21 32	0n53	21 52	1 15	24 49	1 37	5 19	0 30	4 0	1 30	14 18	1 34	16 1	0 10	9 57	1 59	33 24	9 29	20 39	20 25	21 27		n.a.
M28	23 24	21 37	2 13	21 35	1 26	24 41	1 37	5 4	0 32	3 58	1 30	14 20	1 34	16 2	0 10	9 57	1 59	33 24	9 29	20 39	20 24	21 26		n.a.
T 29	23 29	20 7	3 24	21 18	1 38	24 32	1 36	4 49	0 33	3 55	1 30	14 22	1 34	16 3	0 10	9 57	1 59	33 24	9 29	20 38	20 24	21 26		n.a.
W30	23n33	17s13	4n19	21n 1	1s50	24n22	1n36	4n34	0s35	3s53	1s30	14n25	1s34	16n 4	0s10	9s57	1s59	33s24	9s29	20s38	20s23	21n25		n.a.

Julian Day Number = 1021755.5, Delta T = 12h28m02s
Ecliptic obliquity = 23°54'51, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'13, Lahiri = -30°22'11 Julian Calendar 1 June 1916 BCE == Greg. Calendar 15 May 1916 BCE

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

JULY 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 31 0	21♊15'36	10♒13	17♋22	18♋23	17♍56	23♓54	12♉38	13♉38	9°R38	29°R46	0°R19	29♏11	28♊ 8	n.a.	T 1
F 2	17 34 56	22°13'16	24°33	17°54	19°37	18°31	24° 0	12°45	13°41	9♓38	29♐45	0♐17	29° 8	28°15	n.a.	F 2
S 3	17 38 53	23°10'57	8♓26	18°22	20°50	19° 6	24° 5	12°51	13°44	9°37	29°44	0°15	29° 5	28°21	n.a.	S 3
S 4	17 42 49	24° 8'39	21°53	18°46	22° 3	19°42	24°11	12°58	13°47	9°37	29°42	0°D14	29° 1	28°28	n.a.	S 4
M 5	17 46 46	25° 6'24	4♈55	19° 5	23°16	20°18	24°16	13° 4	13°50	9°37	29°41	0°15	28°58	28°35	n.a.	M 5
T 6	17 50 42	26° 4'11	17°35	19°19	24°28	20°54	24°21	13°11	13°53	9°37	29°40	0°16	28°55	28°41	n.a.	T 6
W 7	17 54 39	27° 1'59	29°57	19°28	25°41	21°30	24°25	13°17	13°56	9°37	29°38	0°17	28°52	28°48	n.a.	W 7
T 8	17 58 36	27°59'50	12♉ 6	19°R31	26°54	22° 7	24°30	13°24	13°59	9°36	29°37	0°19	28°49	28°55	n.a.	T 8
F 9	18 2 32	28°57'42	24° 5	19°29	28° 7	22°44	24°34	13°30	14° 2	9°36	29°36	0°20	28°45	29° 1	n.a.	F 9
S 10	18 6 29	29°55'37	5♊57	19°21	29°20	23°21	24°39	13°37	14° 4	9°36	29°34	0°R20	28°42	29° 8	n.a.	S 10
S 11	18 10 25	0♋53'33	17°46	19° 7	0♌33	23°58	24°43	13°43	14° 7	9°35	29°33	0°19	28°39	29°15	n.a.	S 11
M12	18 14 22	1°51'31	29°33	18°47	1°46	24°35	24°47	13°49	14°10	9°35	29°32	0°16	28°36	29°21	n.a.	M12
T 13	18 18 18	2°49'30	11♋22	18°21	2°59	25°12	24°50	13°55	14°13	9°35	29°30	0°11	28°33	29°28	n.a.	T 13
W14	18 22 15	3°47'32	23°15	17°50	4°12	25°50	24°54	14° 1	14°15	9°34	29°29	0° 6	28°30	29°35	n.a.	W14
T 15	18 26 11	4°45'35	5♌12	17°13	5°24	26°28	24°57	14° 7	14°18	9°34	29°28	29♏59	28°26	29°41	n.a.	T 15
F 16	18 30 8	5°43'40	17°17	16°30	6°37	27° 6	25° 0	14°13	14°20	9°33	29°26	29°53	28°23	29°48	n.a.	F 16
S 17	18 34 5	6°41'46	29°31	15°43	7°50	27°44	25° 3	14°19	14°23	9°33	29°25	29°48	28°20	29°55	n.a.	S 17
S 18	18 38 1	7°39'54	11♍57	14°52	9° 3	28°22	25° 6	14°25	14°25	9°32	29°24	29°44	28°17	0♋ 1	n.a.	S 18
M19	18 41 58	8°38'04	24°39	13°58	10°15	29° 1	25° 9	14°30	14°28	9°31	29°23	29°41	28°14	0° 8	n.a.	M19
T 20	18 45 54	9°36'16	7♎38	13° 1	11°28	29°39	25°11	14°36	14°30	9°31	29°21	29°D40	28°11	0°15	n.a.	T 20
W21	18 49 51	10°34'29	20°59	12° 3	12°41	0♎18	25°13	14°42	14°33	9°30	29°20	29°40	28° 7	0°21	n.a.	W21
T 22	18 53 47	11°32'44	4♏44	11° 5	13°53	0°57	25°15	14°47	14°35	9°29	29°19	29°41	28° 4	0°28	n.a.	T 22
F 23	18 57 44	12°31'00	18°54	10° 9	15° 6	1°36	25°17	14°53	14°37	9°29	29°17	29°43	28° 1	0°35	n.a.	F 23
S 24	19 1 40	13°29'18	3♐28	9°15	16°19	2°16	25°19	14°58	14°40	9°28	29°16	29°R43	27°58	0°41	n.a.	S 24
S 25	19 5 37	14°27'38	18°22	8°25	17°31	2°55	25°20	15° 3	14°42	9°27	29°15	29°42	27°55	0°48	n.a.	S 25
M26	19 9 34	15°26'00	3♑31	7°40	18°44	3°34	25°21	15° 8	14°44	9°26	29°14	29°38	27°51	0°55	n.a.	M26
T 27	19 13 30	16°24'24	18°45	7° 1	19°56	4°14	25°23	15°14	14°46	9°26	29°12	29°33	27°48	1° 1	n.a.	T 27
W28	19 17 27	17°22'50	3♒54	6°29	21° 9	4°54	25°23	15°19	14°48	9°25	29°11	29°26	27°45	1° 8	n.a.	W28
T 29	19 21 23	18°21'18	18°48	6° 5	22°21	5°34	25°24	15°24	14°50	9°24	29°10	29°19	27°42	1°15	n.a.	T 29
F 30	19 25 20	19°19'49	3♓18	5°50	23°33	6°14	25°24	15°28	14°52	9°23	29° 9	29°12	27°39	1°21	n.a.	F 30
S 31	19 29 16	20♋18'21	17♓21	5°D43	24♌46	6♎54	25♓25	15♉33	14♉54	9♓22	29♐ 7	29♏ 6	27♏36	1♋28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n37	13s17	4n56	20n45	2s 2	24n12	1n36	4n19	0s36	3s51	1s31	14n27	1s34	16n 5	0s10	9s57	1s59	33s24	9s29	20s37	20s22	21n24			n.a.
F 2	23 41	8 40	5 14	20 29	2 14	24 1	1 35	4 4	0 37	3 49	1 31	14 29	1 34	16 6	0 10	9 57	2 0	33 24	9 29	20 37	20 22	21 24			n.a.
S 3	23 44	3 45	5 12	20 13	2 26	23 49	1 35	3 48	0 38	3 47	1 31	14 31	1 34	16 7	0 10	9 57	2 0	33 24	9 30	20 36	20 21	21 23			n.a.
S 4	23 47	1n12	4 53	19 58	2 38	23 37	1 34	3 33	0 40	3 45	1 31	14 33	1 34	16 8	0 10	9 57	2 0	33 24	9 30	20 36	20 20	21 22			n.a.
M 5	23 49	5 57	4 20	19 44	2 50	23 24	1 34	3 17	0 41	3 43	1 32	14 35	1 34	16 9	0 10	9 57	2 0	33 25	9 30	20 36	20 20	21 22			n.a.
T 6	23 51	10 19	3 34	19 30	3 1	23 10	1 33	3 2	0 42	3 42	1 32	14 37	1 34	16 10	0 10	9 58	2 0	33 25	9 30	20 37	20 19	21 21			n.a.
W 7	23 53	14 9	2 39	19 18	3 12	22 56	1 32	2 46	0 43	3 40	1 32	14 39	1 34	16 10	0 10	9 58	2 0	33 25	9 30	20 37	20 18	21 20			n.a.
T 8	23 54	17 20	1 39	19 7	3 23	22 41	1 31	2 30	0 45	3 38	1 33	14 40	1 34	16 11	0 10	9 58	2 0	33 25	9 30	20 37	20 17	21 19			n.a.
F 9	23 55	19 43	0 34	18 57	3 34	22 25	1 30	2 15	0 46	3 37	1 33	14 42	1 34	16 12	0 10	9 58	2 0	33 25	9 30	20 37	20 17	21 19			n.a.
S 10	23 55	21 13	0s31	18 48	3 43	22 9	1 29	1 59	0 47	3 35	1 33	14 44	1 34	16 13	0 10	9 58	2 0	33 25	9 30	20 37	20 16	21 18			n.a.
S 11	23 55	21 47	1 34	18 41	3 52	21 52	1 28	1 43	0 48	3 34	1 33	14 46	1 34	16 14	0 10	9 59	2 0	33 25	9 30	20 37	20 15	21 17			n.a.
M12	23 54	21 22	2 33	18 36	4 1	21 34	1 27	1 27	0 49	3 32	1 34	14 48	1 35	16 15	0 10	9 59	2 0	33 25	9 30	20 37	20 15	21 17			n.a.
T 13	23 53	20 0	3 26	18 32	4 8	21 16	1 25	1 11	0 50	3 31	1 34	14 50	1 35	16 15	0 10	9 59	2 0	33 25	9 30	20 36	20 14	21 16			n.a.
W14	23 51	17 46	4 9	18 30	4 14	20 57	1 24	0 54	0 51	3 30	1 34	14 51	1 35	16 16	0 10	9 59	2 0	33 25	9 30	20 34	20 13	21 15			n.a.
T 15	23 50	14 47	4 43	18 31	4 18	20 37	1 23	0 38	0 52	3 29	1 34	14 53	1 35	16 17	0 10	9 59	2 0	33 25	9 30	20 33	20 12	21 14			n.a.
F 16	23 47	11 9	5 3	18 33	4 22	20 17	1 21	0 22	0 53	3 28	1 35	14 55	1 35	16 18	0 10	10 0	2 1	33 25	9 30	20 32	20 12	21 14			n.a.
S 17	23 44	7 1	5 11	18 37	4 23	19 57	1 19	0 5	0 55	3 27	1 35	14 57	1 35	16 19	0 10	10 0	2 1	33 25	9 30	20 30	20 11	21 13			n.a.
S 18	23 41	2 33	5 4	18 43	4 23	19 36	1 18	0s11	0 56	3 26	1 35	14 58	1 35	16 19	0 10	10 0	2 1	33 25	9 30	20 30	20 10	21 12			n.a.
M19	23 38	2s 8	4 42	18 51	4 20	19 14	1 16	0 28	0 57	3 25	1 35	15 0	1 35	16 20	0 10	10 1	2 1	33 25	9 30	20 29	20 10	21 11			n.a.
T 20	23 33	6 50	4 5	19 1	4 16	18 52	1 14	0 44	0 58	3 25	1 36	15 2	1 35	16 21	0 10	10 1	2 1	33 25	9 30	20 29	20 9	21 11			n.a.
W21	23 29	11 21	3 15	19 12	4 10	18 29	1 12	1 1	0 59	3 24	1 36	15 3	1 35	16 22	0 10	10 1	2 1	33 25	9 30	20 29	20 8	21 10			n.a.
T 22	23 24	15 25	2 11	19 25	4 2	18 6	1 10	1 18	1 0	3 23	1 36	15 5	1 35	16 22	0 10	10 1	2 1	33 25	9 30	20 29	20 7	21 9			n.a.
F 23	23 19	18 43	0 58	19 40	3 52	17 43	1 8	1 34	1 0	3 23	1 37	15 6	1 35	16 23	0 10	10 2	2 1	33 25	9 30	20 29	20 7	21 8			n.a.
S 24	23 13	20 56	0n20	19 55	3 40	17 19	1 6	1 51	1 1	3 22	1 37	15 8	1 35	16 24	0 10	10 2	2 1	33 25	9 30	20 29	20 6	21 8			n.a.
S 25	23 7	21 45	1 39	20 12	3 27	16 54	1 4	2 8	1 2	3 22	1 37	15 9	1 35	16 24	0 10	10 3	2 1	33 25	9 30	20 29	20 5	21 7			n.a.
M26	23 0	21 0	2 52	20 30	3 12	16 29	1 2	2 25	1 3	3 22	1 37	15 11	1 35	16 25	0 10	10 3	2 1	33 25	9 30	20 28	20 4	21 6			n.a.
T 27	22 53	18 43	3 54	20 48	2 56	16 4	1 0	2 42	1 4	3 22	1 38	15 12	1 35	16 26	0 10	10 3	2 1	33 25	9 30	20 27	20 4	21 5			n.a.
W28	22 46	15 10	4 38	21 6	2 39	15 38	0 57	2 59	1 5	3 22	1 38	15 14	1 35	16 26	0 10	10 4	2 1	33 25	9 30	20 26	20 3	21 4			n.a.
T 29	22 38	10 42	5 3	21 25	2 21	15 12	0 55	3 15	1 6	3 22	1 38	15 15	1 36	16 27	0 10	10 4	2 1	33 25	9 30	20 24	20 2	21 4			n.a.
F 30	22 29	5 44	5 7	21 44	2 3	14 45	0 52	3 32	1 7	3 22	1 38	15 17	1 36	16 27	0 10	10 4	2 1	33 25	9 30	20 23	20 2	21 3			n.a.
S 31	22n21	0s37	4n52	22n 3	1s45	14n18	0n50	3s49	1s 8	3s22	1s39	15n18	1s36	16n28	0s10	10s 5	2s 1	33s25	9s30	20s21	20s 1	21n 2			n.a.

Julian Day Number = 1021785.5, Delta T = 12h28m00s
Ecliptic obliquity = 23°54'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'08, Lahiri = -30°22'07 Julian Calendar 1 July 1916 BCE == Greg. Calendar 14 June 1916 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

AUGUST 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 33 13	21♋16'56	0♈54	5♋46	25♌58	7♎35	25°R25	15♉38	14♉56	9°R21	29°R 6	29°R 2	27♏32	1♋35	n.a.	S 1
M 2	19 37 9	22°15'33	13°58	5°58	27°10	8°15	25♓25	15°43	14°58	9♓20	29♐ 5	29♏ 0	27°29	1°41	n.a.	M 2
T 3	19 41 6	23°14'13	26°38	6°20	28°22	8°56	25°24	15°47	15° 0	9°19	29° 4	28°D59	27°26	1°48	n.a.	T 3
W 4	19 45 2	24°12'55	8♉58	6°51	29°35	9°37	25°24	15°52	15° 2	9°18	29° 2	29° 0	27°23	1°55	n.a.	W 4
T 5	19 48 59	25°11'40	21° 2	7°30	0♍47	10°18	25°23	15°56	15° 3	9°17	29° 1	29° 1	27°20	2° 1	n.a.	T 5
F 6	19 52 56	26°10'27	2♊56	8°19	1°59	10°59	25°22	16° 0	15° 5	9°16	29° 0	29°R 1	27°17	2° 8	n.a.	F 6
S 7	19 56 52	27° 9'16	14°45	9°15	3°11	11°40	25°21	16° 5	15° 7	9°14	28°59	29° 0	27°13	2°15	n.a.	S 7
S 8	20 0 49	28° 8'08	26°32	10°18	4°23	12°21	25°19	16° 9	15° 8	9°13	28°58	28°56	27°10	2°21	n.a.	S 8
M 9	20 4 45	29° 7'02	8♋21	11°28	5°35	13° 2	25°18	16°13	15°10	9°12	28°57	28°50	27° 7	2°28	n.a.	M 9
T 10	20 8 42	0♌ 5'58	20°14	12°44	6°47	13°44	25°16	16°17	15°11	9°11	28°56	28°41	27° 4	2°35	n.a.	T 10
W11	20 12 38	1° 4'57	2♌14	14° 6	7°59	14°26	25°14	16°21	15°13	9°10	28°55	28°30	27° 1	2°41	n.a.	W11
T 12	20 16 35	2° 3'58	14°22	15°33	9°11	15° 7	25°12	16°24	15°14	9° 8	28°53	28°18	26°57	2°48	n.a.	T 12
F 13	20 20 31	3° 3'01	26°38	17° 4	10°23	15°49	25°10	16°28	15°16	9° 7	28°52	28° 6	26°54	2°55	n.a.	F 13
S 14	20 24 28	4° 2'06	9♍ 3	18°39	11°35	16°31	25° 7	16°32	15°17	9° 6	28°51	27°55	26°51	3° 2	n.a.	S 14
S 15	20 28 24	5° 1'13	21°40	20°16	12°47	17°13	25° 4	16°35	15°18	9° 5	28°50	27°46	26°48	3° 8	n.a.	S 15
M16	20 32 21	6° 0'22	4♎28	21°56	13°58	17°56	25° 1	16°38	15°19	9° 3	28°49	27°39	26°45	3°15	n.a.	M16
T 17	20 36 18	6°59'33	17°31	23°39	15°10	18°38	24°58	16°42	15°21	9° 2	28°48	27°35	26°42	3°22	n.a.	T 17
W18	20 40 14	7°58'45	0♏49	25°22	16°22	19°20	24°55	16°45	15°22	9° 0	28°47	27°34	26°38	3°28	n.a.	W18
T 19	20 44 11	8°58'00	14°26	27° 7	17°33	20° 3	24°51	16°48	15°23	8°59	28°46	27°D33	26°35	3°35	n.a.	T 19
F 20	20 48 7	9°57'17	28°23	28°54	18°45	20°46	24°48	16°51	15°24	8°58	28°45	27°R34	26°32	3°42	n.a.	F 20
S 21	20 52 4	10°56'36	12♐40	0♌40	19°56	21°28	24°44	16°54	15°25	8°56	28°45	27°33	26°29	3°48	n.a.	S 21
S 22	20 56 0	11°55'57	27°16	2°27	21° 8	22°11	24°40	16°57	15°26	8°55	28°44	27°30	26°26	3°55	n.a.	S 22
M23	20 59 57	12°55'20	12♑ 8	4°14	22°19	22°54	24°35	16°59	15°26	8°53	28°43	27°25	26°23	4° 2	n.a.	M23
T 24	21 3 53	13°54'45	27° 7	6° 2	23°30	23°37	24°31	17° 2	15°27	8°52	28°42	27°17	26°19	4° 8	n.a.	T 24
W25	21 7 50	14°54'11	12♒ 6	7°49	24°42	24°20	24°26	17° 4	15°28	8°50	28°41	27° 6	26°16	4°15	n.a.	W25
T 26	21 11 46	15°53'41	26°55	9°35	25°53	25° 3	24°22	17° 7	15°29	8°49	28°40	26°55	26°13	4°22	n.a.	T 26
F 27	21 15 43	16°53'12	11♓26	11°22	27° 4	25°47	24°17	17° 9	15°29	8°47	28°39	26°44	26°10	4°28	n.a.	F 27
S 28	21 19 40	17°52'45	25°31	13° 8	28°15	26°30	24°11	17°11	15°30	8°46	28°39	26°34	26° 7	4°35	n.a.	S 28
S 29	21 23 36	18°52'21	9♈ 8	14°53	29°26	27°13	24° 6	17°13	15°30	8°44	28°38	26°26	26° 3	4°42	n.a.	S 29
M30	21 27 33	19°52'00	22°18	16°38	0♎37	27°57	24° 1	17°15	15°31	8°43	28°37	26°22	26° 0	4°48	n.a.	M30
T 31	21 31 29	20♌51'41	5♉ 1	18♌22	1♎48	28♎40	23♓55	17♉17	15♉31	8♓41	28♐36	26♏19	25♏57	4♋55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n12	4n21	4n22	22n21	1s26	13n51	0n47	4s 6	1s 8	3s22	1s39	15n19	1s36	16n29	0s10	10s 5	2s 2	33s25	9s30	20s20	20s 0	21n 1			n.a.
M 2	22 2	8 57	3 38	22 39	1 8	13 23	0 44	4 24	1 9	3 22	1 39	15 20	1 36	16 29	0 10	10 6	2 2	33 25	9 30	20 20	19 59	21 0			n.a.
T 3	21 52	13 2	2 45	22 55	0 50	12 55	0 42	4 41	1 10	3 23	1 40	15 22	1 36	16 30	0 10	10 6	2 2	33 25	9 30	20 20	19 59	21 0			n.a.
W 4	21 42	16 26	1 46	23 11	0 33	12 27	0 39	4 58	1 11	3 23	1 40	15 23	1 36	16 30	0 10	10 7	2 2	33 25	9 30	20 20	19 58	20 59			n.a.
T 5	21 31	19 4	0 43	23 25	0 16	11 58	0 36	5 15	1 12	3 24	1 40	15 24	1 36	16 31	0 10	10 7	2 2	33 25	9 30	20 20	19 57	20 58			n.a.
F 6	21 20	20 49	0s21	23 38	0 1	11 29	0 33	5 32	1 12	3 24	1 40	15 25	1 36	16 31	0 10	10 8	2 2	33 25	9 30	20 20	19 56	20 57			n.a.
S 7	21 8	21 39	1 23	23 49	0n14	11 0	0 30	5 49	1 13	3 25	1 41	15 26	1 36	16 32	0 10	10 8	2 2	33 25	9 30	20 20	19 56	20 56			n.a.
S 8	20 57	21 30	2 22	23 58	0 28	10 31	0 27	6 6	1 14	3 26	1 41	15 28	1 36	16 32	0 10	10 9	2 2	33 24	9 30	20 19	19 55	20 55			n.a.
M 9	20 44	20 25	3 14	24 5	0 40	10 1	0 24	6 23	1 14	3 27	1 41	15 29	1 36	16 33	0 10	10 9	2 2	33 24	9 30	20 18	19 54	20 55			n.a.
T 10	20 32	18 26	3 58	24 9	0 52	9 31	0 21	6 40	1 15	3 28	1 41	15 30	1 37	16 33	0 10	10 10	2 2	33 24	9 30	20 16	19 53	20 54			n.a.
W11	20 19	15 38	4 32	24 11	1 3	9 1	0 18	6 57	1 16	3 29	1 42	15 31	1 37	16 34	0 10	10 10	2 2	33 24	9 30	20 13	19 53	20 53			n.a.
T 12	20 5	12 10	4 54	24 11	1 12	8 30	0 14	7 15	1 16	3 30	1 42	15 32	1 37	16 34	0 10	10 11	2 2	33 24	9 30	20 11	19 52	20 52			n.a.
F 13	19 52	8 9	5 3	24 8	1 20	8 0	0 11	7 32	1 17	3 31	1 42	15 33	1 37	16 34	0 10	10 11	2 2	33 24	9 30	20 8	19 51	20 51			n.a.
S 14	19 38	3 45	4 57	24 2	1 28	7 29	0 8	7 49	1 18	3 32	1 42	15 34	1 37	16 35	0 10	10 12	2 2	33 24	9 29	20 5	19 50	20 50			n.a.
S 15	19 23	0s52	4 37	23 54	1 34	6 58	0 4	8 6	1 18	3 34	1 43	15 35	1 37	16 35	0 10	10 12	2 2	33 24	9 29	20 3	19 50	20 49			n.a.
M16	19 9	5 31	4 3	23 43	1 39	6 26	0 1	8 23	1 19	3 35	1 43	15 36	1 37	16 36	0 10	10 13	2 2	33 24	9 29	20 2	19 49	20 48			n.a.
T 17	18 53	10 1	3 16	23 30	1 44	5 55	0s 2	8 40	1 20	3 36	1 43	15 36	1 37	16 36	0 10	10 13	2 2	33 24	9 29	20 1	19 48	20 48			n.a.
W18	18 38	14 7	2 17	23 14	1 47	5 24	0 6	8 57	1 20	3 38	1 43	15 37	1 37	16 36	0 10	10 14	2 2	33 24	9 29	20 0	19 47	20 47			n.a.
T 19	18 22	17 35	1 9	22 57	1 50	4 52	0 9	9 14	1 21	3 40	1 43	15 38	1 37	16 37	0 10	10 15	2 2	33 23	9 29	20 0	19 47	20 46			n.a.
F 20	18 6	20 7	0n 4	22 36	1 52	4 20	0 13	9 31	1 21	3 41	1 44	15 39	1 37	16 37	0 10	10 15	2 2	33 23	9 29	20 0	19 46	20 45			n.a.
S 21	17 50	21 27	1 19	22 14	1 53	3 49	0 17	9 48	1 22	3 43	1 44	15 39	1 38	16 37	0 10	10 16	2 2	33 23	9 29	20 0	19 45	20 44			n.a.
S 22	17 33	21 23	2 31	21 50	1 53	3 17	0 20	10 4	1 22	3 45	1 44	15 40	1 38	16 37	0 10	10 16	2 3	33 23	9 29	20 0	19 44	20 43			n.a.
M23	17 16	19 49	3 33	21 24	1 53	2 45	0 24	10 21	1 23	3 47	1 44	15 41	1 38	16 38	0 10	10 17	2 3	33 23	9 29	19 58	19 44	20 42			n.a.
T 24	16 59	16 53	4 21	20 56	1 52	2 13	0 27	10 38	1 23	3 49	1 45	15 41	1 38	16 38	0 10	10 18	2 3	33 23	9 28	19 56	19 43	20 41			n.a.
W25	16 41	12 51	4 51	20 27	1 50	1 40	0 31	10 55	1 24	3 51	1 45	15 42	1 38	16 38	0 10	10 18	2 3	33 23	9 28	19 54	19 42	20 40			n.a.
T 26	16 23	8 4	5 1	19 57	1 48	1 8	0 35	11 11	1 24	3 53	1 45	15 43	1 38	16 38	0 10	10 19	2 3	33 23	9 28	19 51	19 41	20 40			n.a.
F 27	16 5	2 56	4 51	19 24	1 46	0 36	0 39	11 28	1 25	3 55	1 45	15 43	1 38	16 39	0 10	10 19	2 3	33 22	9 28	19 49	19 41	20 39			n.a.
S 28	15 47	2n13	4 24	18 51	1 43	0 4	0 42	11 44	1 25	3 57	1 45	15 44	1 38	16 39	0 10	10 20	2 3	33 22	9 28	19 46	19 40	20 38			n.a.
S 29	15 28	7 5	3 42	18 17	1 40	0s28	0 46	12 1	1 26	4 0	1 45	15 44	1 38	16 39	0 10	10 21	2 3	33 22	9 28	19 45	19 39	20 37			n.a.
M30	15 9	11 28	2 50	17 41	1 36	1 1	0 50	12 17	1 26	4 2	1 46	15 45	1 38	16 39	0 10	10 21	2 3	33 22	9 28	19 43	19 38	20 36			n.a.
T 31	14n49	15n11	1n50	17n 5	1n32	1s33	0s54	12s34	1s27	4s 5	1s46	15n45	1s39	16n39	0s10	10s22	2s 3	33s22	9s27	19s43	19s38	20n35			n.a.

Julian Day Number = 1021816.5, Delta T = 12h27m58s
Ecliptic obliquity = 23°54'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'04, Lahiri = -30°22'03 Julian Calendar 1 Aug. 1916 BCE == Greg. Calendar 15 July 1916 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

SEPTEMBER 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 35 26	21♌51'24	17♉22	20♌ 6	2♎59	29♎24	23°R49	17♉18	15♉32	8°R39	28°R36	26°R18	25♏54	5♋ 2	n.a.	W 1
T 2	21 39 22	22°51'10	29°27	21°49	4° 9	0♏ 8	23♓43	17°20	15°32	8♓38	28♐35	26♏18	25°51	5° 8	n.a.	T 2
F 3	21 43 19	23°50'58	11♊22	23°32	5°20	0°52	23°37	17°21	15°32	8°36	28°34	26°18	25°48	5°15	n.a.	F 3
S 4	21 47 15	24°50'49	23°10	25°13	6°31	1°36	23°31	17°23	15°32	8°35	28°34	26°16	25°44	5°22	n.a.	S 4
S 5	21 51 12	25°50'42	4♋58	26°55	7°41	2°20	23°25	17°24	15°33	8°33	28°33	26°11	25°41	5°28	n.a.	S 5
M 6	21 55 8	26°50'37	16°50	28°35	8°52	3° 4	23°18	17°25	15°33	8°31	28°33	26° 4	25°38	5°35	n.a.	M 6
T 7	21 59 5	27°50'35	28°49	0♍15	10° 2	3°48	23°11	17°26	15°R33	8°30	28°32	25°53	25°35	5°42	n.a.	T 7
W 8	22 3 2	28°50'35	10♌58	1°54	11°13	4°32	23° 5	17°27	15°33	8°28	28°31	25°41	25°32	5°48	n.a.	W 8
T 9	22 6 58	29°50'37	23°18	3°33	12°23	5°16	22°58	17°28	15°33	8°26	28°31	25°27	25°28	5°55	n.a.	T 9
F 10	22 10 55	0♍50'41	5♍49	5°11	13°33	6° 1	22°51	17°29	15°33	8°25	28°30	25°13	25°25	6° 2	n.a.	F 10
S 11	22 14 51	1°50'47	18°33	6°49	14°43	6°45	22°44	17°29	15°32	8°23	28°30	24°59	25°22	6° 8	n.a.	S 11
S 12	22 18 48	2°50'55	1♎27	8°26	15°53	7°30	22°36	17°30	15°32	8°21	28°30	24°48	25°19	6°15	n.a.	S 12
M13	22 22 44	3°51'05	14°33	10° 2	17° 3	8°14	22°29	17°30	15°32	8°20	28°29	24°40	25°16	6°22	n.a.	M13
T 14	22 26 41	4°51'17	27°49	11°38	18°13	8°59	22°22	17°30	15°32	8°18	28°29	24°35	25°13	6°28	n.a.	T 14
W15	22 30 37	5°51'30	11♏16	13°13	19°23	9°44	22°14	17°31	15°31	8°16	28°28	24°33	25° 9	6°35	n.a.	W15
T 16	22 34 34	6°51'46	24°56	14°48	20°32	10°28	22° 7	17°R31	15°31	8°15	28°28	24°D32	25° 6	6°42	n.a.	T 16
F 17	22 38 30	7°52'03	8♐47	16°23	21°42	11°13	21°59	17°30	15°30	8°13	28°28	24°R33	25° 3	6°49	n.a.	F 17
S 18	22 42 27	8°52'21	22°52	17°56	22°51	11°58	21°51	17°30	15°30	8°11	28°27	24°32	25° 0	6°55	n.a.	S 18
S 19	22 46 24	9°52'42	7♑10	19°30	24° 0	12°43	21°43	17°30	15°29	8° 9	28°27	24°29	24°57	7° 2	n.a.	S 19
M20	22 50 20	10°53'04	21°38	21° 3	25°10	13°28	21°35	17°29	15°28	8° 8	28°27	24°24	24°54	7° 9	n.a.	M20
T 21	22 54 17	11°53'27	6♒12	22°36	26°19	14°13	21°27	17°29	15°28	8° 6	28°27	24°16	24°50	7°15	n.a.	T 21
W22	22 58 13	12°53'53	20°47	24° 8	27°28	14°58	21°19	17°28	15°27	8° 4	28°27	24° 6	24°47	7°22	n.a.	W22
T 23	23 2 10	13°54'19	5♓16	25°40	28°37	15°43	21°11	17°27	15°26	8° 3	28°26	23°55	24°44	7°29	n.a.	T 23
F 24	23 6 6	14°54'48	19°31	27°11	29°45	16°28	21° 3	17°27	15°25	8° 1	28°26	23°44	24°41	7°35	n.a.	F 24
S 25	23 10 3	15°55'18	3♈27	28°42	0♏54	17°14	20°55	17°26	15°24	7°59	28°26	23°34	24°38	7°42	n.a.	S 25
S 26	23 13 59	16°55'51	16°59	0♎13	2° 2	17°59	20°47	17°24	15°23	7°58	28°26	23°26	24°34	7°49	n.a.	S 26
M27	23 17 56	17°56'25	0♉ 7	1°43	3°11	18°44	20°39	17°23	15°22	7°56	28°26	23°21	24°31	7°55	n.a.	M27
T 28	23 21 52	18°57'01	12°52	3°13	4°19	19°29	20°31	17°22	15°21	7°54	28°D26	23°19	24°28	8° 2	n.a.	T 28
W29	23 25 49	19°57'39	25°16	4°42	5°27	20°15	20°23	17°20	15°20	7°53	28°26	23°D18	24°25	8° 9	n.a.	W29
T 30	23 29 46	20♍58'19	7♊23	6♎11	6♏35	21♏ 0	20♓14	17♉19	15♉19	7♓51	28♐26	23♏19	24♏22	8♋15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n30	18n 6	0n47	16n27	1n28	2s 5	0s57	12s50	1s27	4s 7	1s46	15n45	1s39	16n39	0s10	10s23	2s 3	33s22	9s27	19s43	19s37	20n34		n.a.
T 2	14 10	20 10	0s17	15 49	1 23	2 37	1 1	13 6	1 27	4 10	1 46	15 46	1 39	16 39	0 10	10 23	2 3	33 22	9 27	19 43	19 36	20 33		n.a.
F 3	13 50	21 17	1 19	15 10	1 18	3 9	1 5	13 22	1 28	4 12	1 46	15 46	1 39	16 39	0 10	10 24	2 3	33 21	9 27	19 43	19 35	20 32		n.a.
S 4	13 30	21 27	2 17	14 31	1 13	3 41	1 9	13 38	1 28	4 15	1 46	15 46	1 39	16 39	0 10	10 24	2 3	33 21	9 27	19 42	19 34	20 31		n.a.
S 5	13 9	20 40	3 9	13 51	1 8	4 13	1 12	13 54	1 28	4 17	1 47	15 47	1 39	16 40	0 10	10 25	2 3	33 21	9 27	19 41	19 34	20 30		n.a.
M 6	12 49	18 58	3 53	13 10	1 2	4 45	1 16	14 10	1 29	4 20	1 47	15 47	1 39	16 40	0 10	10 26	2 3	33 21	9 27	19 39	19 33	20 29		n.a.
T 7	12 28	16 26	4 28	12 29	0 57	5 16	1 20	14 25	1 29	4 23	1 47	15 47	1 39	16 40	0 10	10 26	2 3	33 21	9 26	19 37	19 32	20 28		n.a.
W 8	12 6	13 11	4 50	11 48	0 51	5 48	1 24	14 41	1 29	4 26	1 47	15 47	1 39	16 40	0 10	10 27	2 3	33 21	9 26	19 34	19 31	20 27		n.a.
T 9	11 45	9 19	5 0	11 6	0 45	6 19	1 28	14 57	1 30	4 29	1 47	15 47	1 40	16 40	0 10	10 28	2 3	33 20	9 26	19 30	19 31	20 26		n.a.
F 10	11 23	5 0	4 55	10 24	0 39	6 51	1 31	15 12	1 30	4 32	1 47	15 48	1 40	16 40	0 10	10 28	2 3	33 20	9 26	19 27	19 30	20 25		n.a.
S 11	11 2	0 24	4 35	9 41	0 33	7 22	1 35	15 27	1 30	4 35	1 47	15 48	1 40	16 39	0 10	10 29	2 3	33 20	9 26	19 23	19 29	20 24		n.a.
S 12	10 40	4s16	4 2	8 59	0 26	7 53	1 39	15 42	1 31	4 38	1 47	15 48	1 40	16 39	0 10	10 30	2 3	33 20	9 26	19 21	19 28	20 23		n.a.
M13	10 17	8 49	3 15	8 16	0 20	8 24	1 42	15 58	1 31	4 41	1 47	15 48	1 40	16 39	0 10	10 30	2 3	33 20	9 25	19 19	19 27	20 22		n.a.
T 14	9 55	13 1	2 16	7 33	0 13	8 54	1 46	16 12	1 31	4 44	1 47	15 48	1 40	16 39	0 10	10 31	2 3	33 20	9 25	19 17	19 27	20 21		n.a.
W15	9 33	16 37	1 10	6 50	0 7	9 25	1 50	16 27	1 31	4 47	1 47	15 48	1 40	16 39	0 10	10 32	2 3	33 19	9 25	19 17	19 26	20 20		n.a.
T 16	9 10	19 21	0n 2	6 6	0 0	9 55	1 53	16 42	1 31	4 50	1 48	15 47	1 40	16 39	0 10	10 32	2 3	33 19	9 25	19 17	19 25	20 19		n.a.
F 17	8 47	20 58	1 15	5 23	0s 6	10 25	1 57	16 56	1 32	4 53	1 48	15 47	1 40	16 39	0 10	10 33	2 3	33 19	9 25	19 17	19 24	20 18		n.a.
S 18	8 24	21 19	2 24	4 40	0 13	10 55	2 0	17 11	1 32	4 56	1 48	15 47	1 40	16 39	0 10	10 34	2 3	33 19	9 25	19 17	19 24	20 17		n.a.
S 19	8 1	20 18	3 25	3 56	0 20	11 24	2 4	17 25	1 32	4 59	1 48	15 47	1 41	16 38	0 10	10 34	2 3	33 19	9 24	19 16	19 23	20 16		n.a.
M20	7 38	17 57	4 14	3 13	0 26	11 54	2 7	17 39	1 32	5 3	1 48	15 47	1 41	16 38	0 10	10 35	2 3	33 18	9 24	19 15	19 22	20 15		n.a.
T 21	7 14	14 27	4 47	2 30	0 33	12 23	2 11	17 53	1 32	5 6	1 48	15 47	1 41	16 38	0 10	10 36	2 3	33 18	9 24	19 13	19 21	20 14		n.a.
W22	6 51	10 6	5 1	1 47	0 39	12 51	2 14	18 7	1 32	5 9	1 48	15 46	1 41	16 38	0 10	10 36	2 3	33 18	9 24	19 10	19 20	20 13		n.a.
T 23	6 27	5 11	4 56	1 4	0 46	13 20	2 17	18 21	1 33	5 12	1 48	15 46	1 41	16 38	0 10	10 37	2 3	33 18	9 24	19 7	19 20	20 12		n.a.
F 24	6 3	0 4	4 32	0 21	0 52	13 48	2 21	18 34	1 33	5 15	1 48	15 46	1 41	16 37	0 10	10 37	2 3	33 18	9 23	19 5	19 19	20 11		n.a.
S 25	5 40	4n56	3 53	0s22	0 59	14 15	2 24	18 48	1 33	5 19	1 48	15 45	1 41	16 37	0 10	10 38	2 3	33 17	9 23	19 2	19 18	20 10		n.a.
S 26	5 16	9 34	3 1	1 5	1 5	14 43	2 27	19 1	1 33	5 22	1 48	15 45	1 41	16 37	0 10	10 39	2 3	33 17	9 23	19 0	19 17	20 9		n.a.
M27	4 52	13 37	2 0	1 47	1 11	15 10	2 30	19 14	1 33	5 25	1 48	15 44	1 41	16 37	0 10	10 39	2 3	33 17	9 23	18 59	19 16	20 8		n.a.
T 28	4 27	16 53	0 55	2 29	1 17	15 36	2 33	19 27	1 33	5 28	1 47	15 44	1 41	16 36	0 10	10 40	2 3	33 17	9 23	18 58	19 16	20 7		n.a.
W29	4 3	19 17	0s10	3 10	1 23	16 2	2 36	19 39	1 33	5 32	1 47	15 43	1 41	16 36	0 10	10 41	2 3	33 17	9 23	18 58	19 15	20 6		n.a.
T 30	3n39	20n45	1s15	3s52	1s29	16s28	2s39	19s52	1s33	5s35	1s47	15n43	1s41	16n36	0s10	10s41	2s 3	33s17	9s22	18s58	19s14	20n 5		n.a.

Julian Day Number = 1021847.5, Delta T = 12h27m56s
Ecliptic obliquity = 23°54'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°29'00, Lahiri = -30°21'59 Julian Calendar 1 Sept. 1916 BCE == Greg. Calendar 15 Aug. 1916 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

OCTOBER 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 33 42	21♍59'01	19♊20	7♎39	7♏42	21♏46	20°R 6	17°R17	15°R18	7°R49	28♐26	23°R20	24♏19	8♋22	n.a.	F 1
S 2	23 37 39	22°59'45	1♋10	9° 7	8°50	22°31	19♓58	17♉15	15♉17	7♓48	28°26	23♏19	24°15	8°29	n.a.	S 2
S 3	23 41 35	24° 0'30	12°59	10°35	9°57	23°17	19°50	17°13	15°15	7°46	28°26	23°17	24°12	8°35	n.a.	S 3
M 4	23 45 32	25° 1'18	24°53	12° 2	11° 5	24° 2	19°42	17°11	15°14	7°45	28°27	23°13	24° 9	8°42	n.a.	M 4
T 5	23 49 28	26° 2'07	6♌56	13°28	12°12	24°48	19°34	17° 9	15°12	7°43	28°27	23° 6	24° 6	8°49	n.a.	T 5
W 6	23 53 25	27° 2'58	19°11	14°54	13°19	25°34	19°26	17° 7	15°11	7°41	28°27	22°57	24° 3	8°55	n.a.	W 6
T 7	23 57 21	28° 3'50	1♍42	16°19	14°25	26°19	19°18	17° 5	15°10	7°40	28°27	22°47	23°59	9° 2	n.a.	T 7
F 8	0 1 18	29° 4'44	14°28	17°43	15°32	27° 5	19°10	17° 2	15° 8	7°38	28°27	22°36	23°56	9° 9	n.a.	F 8
S 9	0 5 15	0♎ 5'40	27°30	19° 7	16°38	27°51	19° 2	17° 0	15° 6	7°37	28°28	22°27	23°53	9°16	n.a.	S 9
S 10	0 9 11	1° 6'36	10♎47	20°29	17°44	28°37	18°54	16°57	15° 5	7°35	28°28	22°18	23°50	9°22	n.a.	S 10
M11	0 13 8	2° 7'35	24°16	21°50	18°50	29°22	18°46	16°55	15° 3	7°34	28°28	22°13	23°47	9°29	n.a.	M11
T 12	0 17 4	3° 8'34	7♏57	23°10	19°56	0♐ 8	18°38	16°52	15° 1	7°32	28°29	22° 9	23°44	9°36	n.a.	T 12
W13	0 21 1	4° 9'34	21°45	24°28	21° 2	0°54	18°31	16°49	15° 0	7°31	28°29	22°D 8	23°40	9°42	n.a.	W13
T 14	0 24 57	5°10'36	5♐41	25°45	22° 7	1°40	18°23	16°46	14°58	7°29	28°29	22° 9	23°37	9°49	n.a.	T 14
F 15	0 28 54	6°11'38	19°42	26°59	23°12	2°26	18°16	16°43	14°56	7°28	28°30	22°10	23°34	9°56	n.a.	F 15
S 16	0 32 50	7°12'42	3♑47	28°11	24°17	3°12	18° 8	16°40	14°54	7°26	28°30	22°R11	23°31	10° 2	n.a.	S 16
S 17	0 36 47	8°13'46	17°56	29°21	25°21	3°58	18° 1	16°36	14°52	7°25	28°31	22°11	23°28	10° 9	n.a.	S 17
M18	0 40 44	9°14'51	2♒ 6	0♏28	26°25	4°44	17°54	16°33	14°50	7°24	28°31	22° 9	23°25	10°16	n.a.	M18
T 19	0 44 40	10°15'56	16°16	1°31	27°29	5°30	17°47	16°29	14°48	7°22	28°32	22° 4	23°21	10°22	n.a.	T 19
W20	0 48 37	11°17'03	0♓22	2°31	28°33	6°16	17°40	16°26	14°46	7°21	28°33	21°59	23°18	10°29	n.a.	W20
T 21	0 52 33	12°18'10	14°22	3°26	29°36	7° 2	17°33	16°22	14°44	7°20	28°33	21°52	23°15	10°36	n.a.	T 21
F 22	0 56 30	13°19'18	28°10	4°15	0♐39	7°48	17°27	16°19	14°42	7°18	28°34	21°45	23°12	10°42	n.a.	F 22
S 23	1 0 26	14°20'26	11♈43	5° 0	1°42	8°34	17°20	16°15	14°40	7°17	28°34	21°39	23° 9	10°49	n.a.	S 23
S 24	1 4 23	15°21'36	25° 0	5°37	2°44	9°20	17°14	16°11	14°38	7°16	28°35	21°35	23° 5	10°56	n.a.	S 24
M25	1 8 19	16°22'46	7♉58	6° 7	3°46	10° 6	17° 8	16° 7	14°36	7°14	28°36	21°32	23° 2	11° 3	n.a.	M25
T 26	1 12 16	17°23'58	20°37	6°29	4°48	10°52	17° 1	16° 3	14°34	7°13	28°37	21°D31	22°59	11° 9	n.a.	T 26
W27	1 16 13	18°25'10	2♊59	6°42	5°49	11°38	16°55	15°59	14°31	7°12	28°37	21°32	22°56	11°16	n.a.	W27
T 28	1 20 9	19°26'23	15° 7	6°R45	6°50	12°24	16°50	15°55	14°29	7°11	28°38	21°33	22°53	11°23	n.a.	T 28
F 29	1 24 6	20°27'38	27° 4	6°37	7°51	13°10	16°44	15°51	14°27	7°10	28°39	21°35	22°50	11°29	n.a.	F 29
S 30	1 28 2	21°28'53	8♋56	6°18	8°51	13°57	16°39	15°46	14°25	7° 9	28°40	21°37	22°46	11°36	n.a.	S 30
S 31	1 31 59	22♎30'09	20♋46	5♏48	9♐50	14♐43	16♓33	15♉42	14♉22	7♓ 8	28♐41	21°R38	22♏43	11♋43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n14	21n14	2s15	4s33	1s35	16s54	2s42	20s 4	1s33	5s38	1s47	15n42	1s42	16n35	0s10	10s42	2s 3	33s16	9s22	18s58	19s13	20n 4		n.a.
S 2	2 50	20 46	3 8	5 13	1 41	17 19	2 45	20 16	1 33	5 41	1 47	15 42	1 42	16 35	0 10	10 42	2 3	33 16	9 22	18 58	19 13	20 3		n.a.
S 3	2 25	19 23	3 54	5 53	1 46	17 44	2 47	20 28	1 33	5 44	1 47	15 41	1 42	16 34	0 10	10 43	2 3	33 16	9 22	18 58	19 12	20 2		n.a.
M 4	2 1	17 10	4 29	6 33	1 51	18 8	2 50	20 40	1 33	5 48	1 47	15 41	1 42	16 34	0 10	10 44	2 3	33 16	9 22	18 57	19 11	20 1		n.a.
T 5	1 36	14 11	4 53	7 12	1 56	18 31	2 52	20 51	1 33	5 51	1 47	15 40	1 42	16 34	0 10	10 44	2 3	33 16	9 21	18 55	19 10	20 0		n.a.
W 6	1 12	10 33	5 5	7 50	2 1	18 55	2 55	21 2	1 33	5 54	1 47	15 39	1 42	16 33	0 10	10 45	2 3	33 15	9 21	18 53	19 9	19 59		n.a.
T 7	0 47	6 24	5 2	8 28	2 5	19 18	2 57	21 13	1 33	5 57	1 47	15 38	1 42	16 33	0 10	10 45	2 3	33 15	9 21	18 50	19 9	19 58		n.a.
F 8	0 22	1 53	4 44	9 5	2 10	19 40	2 59	21 24	1 33	6 0	1 47	15 38	1 42	16 32	0 10	10 46	2 3	33 15	9 21	18 47	19 8	19 57		n.a.
S 9	0s 2	2s48	4 11	9 41	2 14	20 2	3 1	21 35	1 33	6 3	1 46	15 37	1 42	16 32	0 10	10 46	2 3	33 15	9 21	18 45	19 7	19 56		n.a.
S 10	0 27	7 27	3 24	10 16	2 17	20 23	3 3	21 46	1 33	6 6	1 46	15 36	1 42	16 31	0 10	10 47	2 3	33 15	9 20	18 43	19 6	19 54		n.a.
M11	0 52	11 49	2 24	10 50	2 20	20 44	3 5	21 56	1 33	6 9	1 46	15 35	1 42	16 31	0 10	10 48	2 3	33 14	9 20	18 41	19 5	19 53		n.a.
T 12	1 16	15 38	1 16	11 23	2 23	21 4	3 7	22 6	1 33	6 12	1 46	15 34	1 42	16 30	0 10	10 48	2 3	33 14	9 20	18 40	19 5	19 52		n.a.
W13	1 41	18 36	0 2	11 55	2 25	21 24	3 9	22 16	1 33	6 15	1 46	15 34	1 42	16 30	0 10	10 49	2 3	33 14	9 20	18 40	19 4	19 51		n.a.
T 14	2 6	20 29	1n13	12 25	2 27	21 43	3 10	22 25	1 33	6 18	1 46	15 33	1 42	16 29	0 10	10 49	2 3	33 14	9 20	18 40	19 3	19 50		n.a.
F 15	2 30	21 7	2 23	12 54	2 28	22 2	3 12	22 34	1 33	6 20	1 45	15 32	1 42	16 29	0 10	10 50	2 3	33 14	9 19	18 40	19 2	19 49		n.a.
S 16	2 55	20 26	3 26	13 21	2 29	22 20	3 13	22 44	1 33	6 23	1 45	15 31	1 42	16 28	0 10	10 50	2 3	33 14	9 19	18 41	19 1	19 48		n.a.
S 17	3 20	18 27	4 16	13 47	2 29	22 37	3 14	22 52	1 33	6 26	1 45	15 30	1 42	16 28	0 10	10 51	2 3	33 13	9 19	18 41	19 0	19 47		n.a.
M18	3 44	15 22	4 51	14 10	2 28	22 54	3 16	23 1	1 32	6 29	1 45	15 29	1 43	16 27	0 10	10 51	2 3	33 13	9 19	18 40	19 0	19 46		n.a.
T 19	4 9	11 23	5 8	14 31	2 27	23 10	3 16	23 9	1 32	6 31	1 45	15 28	1 43	16 26	0 10	10 52	2 3	33 13	9 19	18 39	18 59	19 45		n.a.
W20	4 33	6 48	5 6	14 50	2 24	23 26	3 17	23 18	1 32	6 34	1 44	15 27	1 43	16 26	0 10	10 52	2 3	33 13	9 19	18 37	18 58	19 43		n.a.
T 21	4 57	1 53	4 46	15 7	2 21	23 41	3 18	23 26	1 32	6 36	1 44	15 26	1 43	16 25	0 10	10 53	2 2	33 13	9 18	18 36	18 57	19 42		n.a.
F 22	5 22	3n 4	4 10	15 20	2 17	23 56	3 19	23 33	1 32	6 39	1 44	15 25	1 43	16 25	0 10	10 53	2 2	33 13	9 18	18 34	18 56	19 41		n.a.
S 23	5 46	7 47	3 20	15 30	2 11	24 9	3 19	23 41	1 32	6 41	1 44	15 23	1 43	16 24	0 10	10 54	2 2	33 12	9 18	18 32	18 56	19 40		n.a.
S 24	6 10	12 1	2 20	15 37	2 5	24 23	3 19	23 48	1 31	6 43	1 43	15 22	1 43	16 23	0 10	10 54	2 2	33 12	9 18	18 31	18 55	19 39		n.a.
M25	6 34	15 36	1 13	15 39	1 57	24 35	3 19	23 55	1 31	6 46	1 43	15 21	1 43	16 23	0 10	10 54	2 2	33 12	9 18	18 30	18 54	19 38		n.a.
T 26	6 58	18 20	0 5	15 38	1 47	24 47	3 19	24 1	1 31	6 48	1 43	15 20	1 43	16 22	0 10	10 55	2 2	33 12	9 17	18 30	18 53	19 37		n.a.
W27	7 22	20 9	1s 2	15 32	1 37	24 58	3 19	24 8	1 31	6 50	1 43	15 19	1 43	16 21	0 10	10 55	2 2	33 12	9 17	18 30	18 52	19 35		n.a.
T 28	7 45	20 59	2 6	15 21	1 24	25 9	3 19	24 14	1 31	6 52	1 42	15 18	1 43	16 21	0 10	10 56	2 2	33 12	9 17	18 31	18 51	19 34		n.a.
F 29	8 9	20 50	3 3	15 6	1 10	25 19	3 18	24 20	1 30	6 54	1 42	15 16	1 43	16 20	0 10	10 56	2 2	33 11	9 17	18 31	18 51	19 33		n.a.
S 30	8 32	19 46	3 51	14 45	0 55	25 28	3 18	24 25	1 30	6 56	1 42	15 15	1 43	16 19	0 10	10 56	2 2	33 11	9 17	18 32	18 50	19 32		n.a.
S 31	8s55	17n50	4s30	14s19	0s38	25s37	3s17	24s30	1s30	6s58	1s41	15n14	1s43	16n19	0s10	10s57	2s 2	33s11	9s17	18s32	18s49	19n31		n.a.

Julian Day Number = 1021877.5, Delta T = 12h27m54s
Ecliptic obliquity = 23°54'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'56, Lahiri = -30°21'55 Julian Calendar 1 Oct. 1916 BCE == Greg. Calendar 14 Sept. 1916 BCE

The year -1915 astronomical counting style corresponds to year 1916 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

NOVEMBER 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 35 55	23♎31'25	2♌40	5°R 6	10♐49	15♐29	16°R28	15°R38	14°R20	7°R 7	28♐41	21°R37	22♏40	11♋49	n.a.	M 1
T 2	1 39 52	24°32'43	14°44	4♏13	11°48	16°15	16♓23	15♉33	14♉17	7♓ 5	28°42	21♏35	22°37	11°56	n.a.	T 2
W 3	1 43 49	25°34'01	27° 0	3°10	12°46	17° 1	16°18	15°29	14°15	7° 4	28°43	21°33	22°34	12° 3	n.a.	W 3
T 4	1 47 45	26°35'20	9♍34	1°58	13°44	17°47	16°14	15°24	14°13	7° 3	28°44	21°29	22°30	12° 9	n.a.	T 4
F 5	1 51 42	27°36'39	22°27	0°41	14°41	18°33	16° 9	15°20	14°10	7° 3	28°45	21°25	22°27	12°16	n.a.	F 5
S 6	1 55 38	28°37'59	5♎41	29♎19	15°38	19°20	16° 5	15°15	14° 8	7° 2	28°46	21°21	22°24	12°23	n.a.	S 6
S 7	1 59 35	29°39'19	19°16	27°57	16°34	20° 6	16° 1	15°10	14° 5	7° 1	28°47	21°18	22°21	12°30	n.a.	S 7
M 8	2 3 31	0♏40'40	3♏ 9	26°36	17°30	20°52	15°57	15° 6	14° 3	7° 0	28°48	21°16	22°18	12°36	n.a.	M 8
T 9	2 7 28	1°42'01	17°16	25°19	18°25	21°38	15°54	15° 1	14° 0	6°59	28°49	21°D15	22°15	12°43	n.a.	T 9
W10	2 11 24	2°43'22	1♐34	24°10	19°19	22°24	15°50	14°56	13°58	6°58	28°50	21°15	22°11	12°50	n.a.	W10
T 11	2 15 21	3°44'43	15°57	23° 8	20°13	23°10	15°47	14°51	13°55	6°57	28°51	21°16	22° 8	12°56	n.a.	T 11
F 12	2 19 18	4°46'04	0♑21	22°16	21° 6	23°56	15°44	14°46	13°53	6°57	28°53	21°17	22° 5	13° 3	n.a.	F 12
S 13	2 23 14	5°47'25	14°42	21°34	21°58	24°42	15°41	14°41	13°50	6°56	28°54	21°19	22° 2	13°10	n.a.	S 13
S 14	2 27 11	6°48'46	28°57	21° 3	22°49	25°29	15°38	14°36	13°48	6°55	28°55	21°19	21°59	13°16	n.a.	S 14
M15	2 31 7	7°50'06	13♒ 3	20°43	23°40	26°15	15°36	14°32	13°45	6°55	28°56	21°R19	21°56	13°23	n.a.	M15
T 16	2 35 4	8°51'25	26°59	20°32	24°30	27° 1	15°34	14°27	13°42	6°54	28°57	21°19	21°52	13°30	n.a.	T 16
W17	2 39 0	9°52'45	10♓43	20°D32	25°19	27°47	15°32	14°22	13°40	6°53	28°59	21°18	21°49	13°36	n.a.	W17
T 18	2 42 57	10°54'03	24°16	20°40	26° 7	28°33	15°30	14°17	13°37	6°53	29° 0	21°16	21°46	13°43	n.a.	T 18
F 19	2 46 54	11°55'22	7♈36	20°56	26°54	29°19	15°28	14°12	13°35	6°52	29° 1	21°15	21°43	13°50	n.a.	F 19
S 20	2 50 50	12°56'40	20°43	21°20	27°41	0♉ 5	15°27	14° 7	13°32	6°52	29° 2	21°14	21°40	13°57	n.a.	S 20
S 21	2 54 47	13°57'57	3♉36	21°51	28°26	0°51	15°25	14° 2	13°29	6°51	29° 4	21°13	21°36	14° 3	n.a.	S 21
M22	2 58 43	14°59'15	16°16	22°28	29°10	1°37	15°24	13°57	13°27	6°51	29° 5	21°D13	21°33	14°10	n.a.	M22
T 23	3 2 40	16° 0'32	28°43	23°10	29°53	2°23	15°24	13°52	13°24	6°51	29° 6	21°13	21°30	14°17	n.a.	T 23
W24	3 6 36	17° 1'48	10♊57	23°58	0♉35	3° 9	15°23	13°47	13°22	6°50	29° 8	21°13	21°27	14°23	n.a.	W24
T 25	3 10 33	18° 3'05	23° 2	24°49	1°16	3°55	15°23	13°42	13°19	6°50	29° 9	21°13	21°24	14°30	n.a.	T 25
F 26	3 14 29	19° 4'21	4♋58	25°45	1°56	4°41	15°D22	13°37	13°16	6°50	29°10	21°14	21°21	14°37	n.a.	F 26
S 27	3 18 26	20° 5'37	16°50	26°44	2°34	5°27	15°22	13°32	13°14	6°50	29°12	21°14	21°17	14°43	n.a.	S 27
S 28	3 22 23	21° 6'52	28°40	27°46	3°12	6°13	15°23	13°27	13°11	6°49	29°13	21°R14	21°14	14°50	n.a.	S 28
M29	3 26 19	22° 8'07	10♌34	28°51	3°47	6°58	15°23	13°22	13° 9	6°49	29°15	21°14	21°11	14°57	n.a.	M29
T 30	3 30 16	23♏ 9'22	22♌35	29♎58	4♉22	7♉44	15♓24	13♉17	13♉ 6	6♓49	29♐16	21°D14	21♏ 8	15♋ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s19	15n 8	4s57	13s47	0s20	25s45	3s16	24s35	1s30	6s59	1s41	15n12	1s43	16n18	0s10	10s57	2s 2	33s11	9s16	18s32	18s48	19n30		n.a.
T 2	9 42	11 46	5 12	13 11	0 0	25 52	3 15	24 40	1 29	7 1	1 41	15 11	1 43	16 17	0 10	10 58	2 2	33 11	9 16	18 31	18 47	19 29		n.a.
W 3	10 5	7 52	5 13	12 30	0n20	25 58	3 13	24 45	1 29	7 3	1 41	15 10	1 43	16 17	0 10	10 58	2 2	33 11	9 16	18 30	18 47	19 27		n.a.
T 4	10 27	3 32	4 59	11 46	0 40	26 4	3 12	24 49	1 29	7 4	1 40	15 9	1 43	16 16	0 10	10 58	2 2	33 10	9 16	18 29	18 46	19 26		n.a.
F 5	10 50	1s 4	4 29	10 59	1 1	26 10	3 10	24 53	1 29	7 6	1 40	15 7	1 43	16 15	0 10	10 59	2 2	33 10	9 16	18 28	18 45	19 25		n.a.
S 6	11 12	5 44	3 45	10 12	1 20	26 14	3 8	24 56	1 28	7 7	1 40	15 6	1 43	16 14	0 10	10 59	2 2	33 10	9 16	18 27	18 44	19 24		n.a.
S 7	11 34	10 15	2 47	9 25	1 39	26 18	3 6	25 0	1 28	7 8	1 39	15 5	1 43	16 14	0 10	10 59	2 2	33 10	9 16	18 27	18 43	19 23		n.a.
M 8	11 56	14 20	1 38	8 39	1 56	26 21	3 4	25 3	1 28	7 10	1 39	15 3	1 43	16 13	0 10	10 59	2 2	33 10	9 15	18 26	18 42	19 21		n.a.
T 9	12 18	17 40	0 22	7 57	2 12	26 24	3 1	25 6	1 27	7 11	1 39	15 2	1 42	16 12	0 10	11 0	2 2	33 10	9 15	18 26	18 42	19 20		n.a.
W10	12 39	19 57	0n57	7 19	2 25	26 26	2 58	25 8	1 27	7 12	1 38	15 0	1 42	16 11	0 10	11 0	2 2	33 10	9 15	18 26	18 41	19 19		n.a.
T 11	13 1	20 58	2 12	6 45	2 36	26 27	2 55	25 11	1 27	7 13	1 38	14 59	1 42	16 11	0 10	11 0	2 1	33 9	9 15	18 26	18 40	19 18		n.a.
F 12	13 22	20 35	3 20	6 18	2 45	26 28	2 52	25 13	1 26	7 14	1 38	14 58	1 42	16 10	0 10	11 0	2 1	33 9	9 15	18 26	18 39	19 17		n.a.
S 13	13 43	18 52	4 14	5 56	2 51	26 28	2 49	25 14	1 26	7 15	1 37	14 56	1 42	16 9	0 10	11 1	2 1	33 9	9 15	18 27	18 38	19 15		n.a.
S 14	14 3	16 0	4 53	5 40	2 56	26 27	2 45	25 16	1 26	7 15	1 37	14 55	1 42	16 8	0 10	11 1	2 1	33 9	9 15	18 27	18 37	19 14		n.a.
M15	14 24	12 14	5 13	5 29	2 59	26 26	2 41	25 17	1 25	7 16	1 37	14 53	1 42	16 7	0 10	11 1	2 1	33 9	9 14	18 27	18 37	19 13		n.a.
T 16	14 44	7 50	5 15	5 24	3 0	26 24	2 37	25 18	1 25	7 17	1 36	14 52	1 42	16 7	0 10	11 1	2 1	33 9	9 14	18 27	18 36	19 12		n.a.
W17	15 4	3 6	4 59	5 25	2 59	26 22	2 32	25 18	1 25	7 17	1 36	14 51	1 42	16 6	0 10	11 1	2 1	33 9	9 14	18 26	18 35	19 11		n.a.
T 18	15 23	1n44	4 26	5 29	2 58	26 19	2 28	25 18	1 24	7 17	1 36	14 49	1 42	16 5	0 10	11 2	2 1	33 9	9 14	18 26	18 34	19 9		n.a.
F 19	15 43	6 25	3 39	5 38	2 55	26 15	2 23	25 18	1 24	7 18	1 35	14 48	1 42	16 4	0 10	11 2	2 1	33 8	9 14	18 26	18 33	19 8		n.a.
S 20	16 2	10 44	2 41	5 51	2 51	26 11	2 18	25 18	1 23	7 18	1 35	14 46	1 42	16 4	0 10	11 2	2 1	33 8	9 14	18 25	18 32	19 7		n.a.
S 21	16 21	14 28	1 36	6 7	2 46	26 6	2 12	25 18	1 23	7 18	1 35	14 45	1 42	16 3	0 10	11 2	2 1	33 8	9 14	18 25	18 31	19 6		n.a.
M22	16 39	17 28	0 27	6 26	2 41	26 1	2 6	25 17	1 23	7 18	1 34	14 44	1 42	16 2	0 10	11 2	2 1	33 8	9 14	18 25	18 31	19 4		n.a.
T 23	16 57	19 36	0s42	6 47	2 35	25 55	2 0	25 16	1 22	7 18	1 34	14 42	1 41	16 1	0 10	11 2	2 1	33 8	9 13	18 25	18 30	19 3		n.a.
W24	17 15	20 45	1 48	7 11	2 29	25 49	1 54	25 14	1 22	7 18	1 33	14 41	1 41	16 0	0 10	11 2	2 1	33 8	9 13	18 25	18 29	19 2		n.a.
T 25	17 33	20 56	2 48	7 36	2 22	25 42	1 47	25 13	1 21	7 18	1 33	14 39	1 41	16 0	0 10	11 2	2 1	33 8	9 13	18 25	18 28	19 1		n.a.
F 26	17 50	20 9	3 40	8 3	2 15	25 35	1 41	25 11	1 21	7 18	1 33	14 38	1 41	15 59	0 10	11 2	2 1	33 8	9 13	18 25	18 27	19 0		n.a.
S 27	18 7	18 30	4 22	8 32	2 7	25 27	1 33	25 8	1 20	7 17	1 32	14 37	1 41	15 58	0 10	11 2	2 1	33 8	9 13	18 25	18 26	18 58		n.a.
S 28	18 24	16 3	4 53	9 2	1 59	25 18	1 26	25 6	1 20	7 17	1 32	14 35	1 41	15 57	0 10	11 2	2 0	33 8	9 13	18 26	18 26	18 57		n.a.
M29	18 40	11 46	5 12	9 33	1 52	25 10	1 18	25 3	1 20	7 16	1 32	14 34	1 41	15 57	0 10	11 2	2 0	33 8	9 13	18 25	18 25	18 56		n.a.
T 30	18s56	9n16	5s18	10s 4	1n44	25s 0	1s10	25s 0	1s19	7s16	1s31	14n32	1s41	15n56	0s10	11s 2	2s 0	33s 7	9s13	18s25	18s24	18n54		n.a.

Julian Day Number = 1021908.5, Delta T = 12h27m52s
Ecliptic obliquity = 23°54'50, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'52, Lahiri = -30°21'50 Julian Calendar 1 Nov. 1916 BCE == Greg. Calendar 15 Oct. 1916 BCE

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ASTRODIENST EPHEMERIS for the year 1916 BCE
geocentric

DECEMBER 1916 BCE (-1915) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 34 12	24♏10'36	4♍49	1♏ 8	4♑54	8♑30	15♓24	13°R12	13°R 4	6°R49	29♐18	21♏14	21♏ 5	15♋10	n.a.	W 1
T 2	3 38 9	25°11'49	17°19	2°20	5°26	9°16	15°25	13♉ 7	13♉ 1	6♓49	29°19	21°14	21° 2	15°17	n.a.	T 2
F 3	3 42 5	26°13'03	0♎10	3°33	5°55	10° 2	15°27	13° 3	12°59	6°49	29°21	21°15	20°58	15°24	n.a.	F 3
S 4	3 46 2	27°14'15	13°25	4°48	6°23	10°48	15°28	12°58	12°56	6°D49	29°22	21°15	20°55	15°30	n.a.	S 4
S 5	3 49 59	28°15'27	27° 5	6° 5	6°50	11°33	15°30	12°53	12°54	6°49	29°24	21°16	20°52	15°37	n.a.	S 5
M 6	3 53 55	29°16'39	11♏10	7°23	7°14	12°19	15°32	12°48	12°51	6°49	29°25	21°16	20°49	15°44	n.a.	M 6
T 7	3 57 52	0♐17'49	25°36	8°43	7°37	13° 5	15°34	12°44	12°49	6°49	29°27	21°R16	20°46	15°50	n.a.	T 7
W 8	4 1 48	1°18'59	10♐19	10° 3	7°58	13°50	15°36	12°39	12°46	6°49	29°28	21°16	20°42	15°57	n.a.	W 8
T 9	4 5 45	2°20'08	25°11	11°25	8°17	14°36	15°38	12°35	12°44	6°49	29°30	21°15	20°39	16° 4	n.a.	T 9
F 10	4 9 41	3°21'15	10♑ 4	12°48	8°34	15°22	15°41	12°30	12°41	6°49	29°32	21°14	20°36	16°10	n.a.	F 10
S 11	4 13 38	4°22'22	24°51	14°12	8°48	16° 7	15°44	12°26	12°39	6°50	29°33	21°12	20°33	16°17	n.a.	S 11
S 12	4 17 35	5°23'26	9♒24	15°36	9° 1	16°53	15°47	12°21	12°37	6°50	29°35	21°11	20°30	16°24	n.a.	S 12
M13	4 21 31	6°24'30	23°40	17° 2	9°11	17°38	15°50	12°17	12°34	6°50	29°36	21° 9	20°27	16°31	n.a.	M13
T 14	4 25 28	7°25'32	7♓37	18°28	9°19	18°24	15°54	12°13	12°32	6°51	29°38	21°D 9	20°23	16°37	n.a.	T 14
W15	4 29 24	8°26'32	21°14	19°56	9°25	19° 9	15°57	12° 8	12°30	6°51	29°40	21°10	20°20	16°44	n.a.	W15
T 16	4 33 21	9°27'31	4♈31	21°24	9°28	19°55	16° 1	12° 4	12°28	6°51	29°41	21°11	20°17	16°51	n.a.	T 16
F 17	4 37 17	10°28'28	17°31	22°52	9°R28	20°40	16° 5	12° 0	12°25	6°52	29°43	21°12	20°14	16°57	n.a.	F 17
S 18	4 41 14	11°29'24	0♉16	24°22	9°26	21°26	16° 9	11°56	12°23	6°52	29°45	21°14	20°11	17° 4	n.a.	S 18
S 19	4 45 10	12°30'18	12°48	25°52	9°22	22°11	16°14	11°52	12°21	6°53	29°46	21°15	20° 8	17°11	n.a.	S 19
M20	4 49 7	13°31'11	25° 9	27°23	9°15	22°56	16°18	11°48	12°19	6°53	29°48	21°R15	20° 4	17°18	n.a.	M20
T 21	4 53 4	14°32'02	7♊21	28°55	9° 6	23°41	16°23	11°45	12°17	6°54	29°50	21°14	20° 1	17°24	n.a.	T 21
W22	4 57 0	15°32'52	19°26	0♐28	8°54	24°27	16°28	11°41	12°15	6°55	29°52	21°12	19°58	17°31	n.a.	W22
T 23	5 0 57	16°33'41	1♋24	2° 1	8°39	25°12	16°33	11°37	12°13	6°55	29°53	21° 8	19°55	17°38	n.a.	T 23
F 24	5 4 53	17°34'28	13°18	3°35	8°22	25°57	16°38	11°34	12°11	6°56	29°55	21° 4	19°52	17°44	n.a.	F 24
S 25	5 8 50	18°35'13	25° 9	5°10	8° 2	26°42	16°44	11°30	12° 9	6°57	29°57	20°59	19°48	17°51	n.a.	S 25
S 26	5 12 46	19°35'58	7♌ 0	6°46	7°40	27°27	16°49	11°27	12° 7	6°57	29°58	20°53	19°45	17°58	n.a.	S 26
M27	5 16 43	20°36'40	18°54	8°22	7°16	28°12	16°55	11°24	12° 5	6°58	0♑ 0	20°49	19°42	18° 4	n.a.	M27
T 28	5 20 39	21°37'22	0♍55	10° 0	6°50	28°57	17° 1	11°20	12° 3	6°59	0° 2	20°46	19°39	18°11	n.a.	T 28
W29	5 24 36	22°38'02	13° 5	11°38	6°22	29°42	17° 7	11°17	12° 1	7° 0	0° 4	20°44	19°36	18°18	n.a.	W29
T 30	5 28 33	23°38'40	25°31	13°17	5°51	0♒27	17°14	11°14	12° 0	7° 1	0° 5	20°D43	19°33	18°25	n.a.	T 30
F 31	5 32 29	24♐39'17	8♎15	14♐56	5♑20	1♒12	17♓20	11♉11	11♉58	7♓ 2	0♑ 7	20♏44	19♏29	18♋31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s11	5n 9	5s 9	10s36	1n36	24s51	1s 1	24s57	1s19	7s15	1s31	14n31	1s40	15n55	0s10	11s 2	2s 0	33s 7	9s13	18s26	18s23	18n53		n.a.
T 2	19 26	0 44	4 45	11 9	1 28	24 41	0 53	24 53	1 18	7 15	1 31	14 30	1 40	15 54	0 10	11 2	2 0	33 7	9 13	18 26	18 22	18 52		n.a.
F 3	19 41	3s50	4 7	11 42	1 19	24 30	0 43	24 49	1 18	7 14	1 30	14 28	1 40	15 53	0 10	11 2	2 0	33 7	9 13	18 26	18 21	18 51		n.a.
S 4	19 56	8 23	3 15	12 16	1 11	24 19	0 34	24 45	1 17	7 13	1 30	14 27	1 40	15 53	0 10	11 2	2 0	33 7	9 12	18 26	18 20	18 49		n.a.
S 5	20 10	12 39	2 10	12 49	1 3	24 8	0 24	24 40	1 17	7 12	1 30	14 26	1 40	15 52	0 9	11 2	2 0	33 7	9 12	18 26	18 20	18 48		n.a.
M 6	20 24	16 22	0 56	13 23	0 55	23 57	0 14	24 36	1 16	7 11	1 29	14 24	1 40	15 51	0 9	11 2	2 0	33 7	9 12	18 26	18 19	18 47		n.a.
T 7	20 37	19 9	0n24	13 57	0 47	23 45	0 4	24 31	1 16	7 10	1 29	14 23	1 40	15 50	0 9	11 2	2 0	33 7	9 12	18 26	18 18	18 46		n.a.
W 8	20 50	20 44	1 44	14 31	0 39	23 33	0n 7	24 26	1 15	7 8	1 28	14 22	1 39	15 50	0 9	11 2	2 0	33 7	9 12	18 26	18 17	18 44		n.a.
T 9	21 2	20 52	2 57	15 4	0 31	23 20	0 19	24 20	1 15	7 7	1 28	14 21	1 39	15 49	0 9	11 2	2 0	33 7	9 12	18 26	18 16	18 43		n.a.
F 10	21 14	19 33	3 59	15 37	0 23	23 8	0 30	24 14	1 14	7 6	1 28	14 19	1 39	15 48	0 9	11 2	2 0	33 7	9 12	18 25	18 15	18 42		n.a.
S 11	21 26	16 56	4 44	16 10	0 15	22 55	0 42	24 8	1 14	7 4	1 27	14 18	1 39	15 47	0 9	11 1	2 0	33 7	9 12	18 25	18 14	18 40		n.a.
S 12	21 37	13 17	5 10	16 43	0 8	22 42	0 54	24 2	1 13	7 3	1 27	14 17	1 39	15 47	0 9	11 1	2 0	33 7	9 12	18 25	18 14	18 39		n.a.
M13	21 48	8 56	5 16	17 15	0 0	22 29	1 7	23 56	1 13	7 1	1 27	14 16	1 39	15 46	0 9	11 1	1 59	33 7	9 12	18 24	18 13	18 38		n.a.
T 14	21 59	4 12	5 4	17 47	0s 7	22 15	1 20	23 49	1 12	6 59	1 26	14 15	1 38	15 45	0 9	11 1	1 59	33 7	9 12	18 24	18 12	18 37		n.a.
W15	22 9	0n38	4 34	18 18	0 14	22 2	1 33	23 42	1 12	6 58	1 26	14 14	1 38	15 45	0 9	11 1	1 59	33 7	9 12	18 24	18 11	18 35		n.a.
T 16	22 18	5 20	3 50	18 49	0 22	21 48	1 46	23 35	1 11	6 56	1 26	14 12	1 38	15 44	0 9	11 0	1 59	33 7	9 12	18 25	18 10	18 34		n.a.
F 17	22 28	9 42	2 56	19 19	0 29	21 34	2 0	23 27	1 11	6 54	1 25	14 11	1 38	15 43	0 9	11 0	1 59	33 7	9 12	18 25	18 9	18 33		n.a.
S 18	22 36	13 33	1 53	19 48	0 35	21 21	2 14	23 19	1 10	6 52	1 25	14 10	1 38	15 43	0 9	11 0	1 59	33 7	9 12	18 25	18 8	18 31		n.a.
S 19	22 45	16 43	0 46	20 17	0 42	21 7	2 28	23 11	1 10	6 50	1 25	14 9	1 37	15 42	0 9	11 0	1 59	33 7	9 12	18 26	18 8	18 30		n.a.
M20	22 52	19 5	0s22	20 45	0 48	20 53	2 43	23 3	1 9	6 48	1 24	14 8	1 37	15 41	0 9	10 59	1 59	33 7	9 12	18 26	18 7	18 29		n.a.
T 21	23 0	20 32	1 28	21 12	0 54	20 39	2 57	22 55	1 8	6 46	1 24	14 7	1 37	15 41	0 9	10 59	1 59	33 7	9 12	18 25	18 6	18 27		n.a.
W22	23 7	21 1	2 29	21 38	1 0	20 25	3 12	22 46	1 8	6 43	1 24	14 6	1 37	15 40	0 9	10 59	1 59	33 7	9 12	18 25	18 5	18 26		n.a.
T 23	23 13	20 31	3 23	22 3	1 6	20 11	3 27	22 37	1 7	6 41	1 23	14 5	1 37	15 39	0 9	10 59	1 59	33 7	9 12	18 24	18 4	18 25		n.a.
F 24	23 19	19 7	4 8	22 28	1 12	19 57	3 42	22 28	1 7	6 39	1 23	14 4	1 36	15 39	0 9	10 58	1 59	33 7	9 12	18 23	18 3	18 23		n.a.
S 25	23 25	16 54	4 42	22 51	1 17	19 44	3 57	22 19	1 6	6 36	1 23	14 4	1 36	15 38	0 9	10 58	1 59	33 7	9 12	18 21	18 2	18 22		n.a.
S 26	23 30	14 0	5 4	23 13	1 22	19 30	4 11	22 9	1 6	6 34	1 22	14 3	1 36	15 38	0 9	10 58	1 59	33 7	9 12	18 20	18 1	18 21		n.a.
M27	23 34	10 30	5 13	23 34	1 27	19 17	4 26	22 0	1 5	6 31	1 22	14 2	1 36	15 37	0 9	10 57	1 59	33 7	9 12	18 19	18 1	18 19		n.a.
T 28	23 39	6 35	5 8	23 53	1 31	19 4	4 41	21 50	1 5	6 28	1 22	14 1	1 36	15 37	0 9	10 57	1 59	33 7	9 12	18 18	18 0	18 18		n.a.
W29	23 42	2 20	4 49	24 12	1 35	18 51	4 55	21 39	1 4	6 26	1 21	14 0	1 35	15 36	0 9	10 56	1 58	33 7	9 12	18 17	17 59	18 17		n.a.
T 30	23 45	2s 6	4 17	24 29	1 39	18 38	5 9	21 29	1 3	6 23	1 21	14 0	1 35	15 35	0 9	10 56	1 58	33 7	9 12	18 17	17 58	18 15		n.a.
F 31	23s48	6s34	3s32	24s45	1s43	18s26	5n23	21s18	1s 3	6s20	1s21	13n59	1s35	15n35	0s 9	10s56	1s58	33s 7	9s12	18s17	17s57	18n14		n.a.

Julian Day Number = 1021938.5, Delta T = 12h27m50s
Ecliptic obliquity = 23°54'50, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'48, Lahiri = -30°21'46 Julian Calendar 1 Dec. 1916 BCE == Greg. Calendar 14 Nov. 1916 BCE

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

JANUARY 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 36 26	25♐39'53	21♎23	16♐37	4°R46	1♒57	17♓27	11°R 9	11°R56	7♓ 3	0♑ 9	20♏46	19♏26	18♋38	n.a.	S 1
S 2	5 40 22	26°40'27	4♏57	18°18	4♑11	2°42	17°33	11♉ 6	11♉55	7° 4	0°11	20°47	19°23	18°45	n.a.	S 2
M 3	5 44 19	27°41'00	18°59	20° 1	3°36	3°27	17°40	11° 3	11°53	7° 5	0°12	20°R48	19°20	18°51	n.a.	M 3
T 4	5 48 15	28°41'31	3♐28	21°44	2°59	4°11	17°48	11° 1	11°51	7° 6	0°14	20°47	19°17	18°58	n.a.	T 4
W 5	5 52 12	29°42'01	18°20	23°28	2°22	4°56	17°55	10°58	11°50	7° 7	0°16	20°45	19°14	19° 5	n.a.	W 5
T 6	5 56 9	0♑42'29	3♑28	25°13	1°44	5°41	18° 2	10°56	11°48	7° 8	0°18	20°40	19°10	19°11	n.a.	T 6
F 7	6 0 5	1°42'55	18°43	26°59	1° 7	6°25	18°10	10°54	11°47	7° 9	0°19	20°35	19° 7	19°18	n.a.	F 7
S 8	6 4 2	2°43'19	3♒53	28°46	0°29	7°10	18°17	10°51	11°46	7°10	0°21	20°28	19° 4	19°25	n.a.	S 8
S 9	6 7 58	3°43'41	18°49	0♑34	29♐52	7°54	18°25	10°49	11°44	7°11	0°23	20°22	19° 1	19°32	n.a.	S 9
M10	6 11 55	4°44'00	3♓23	2°23	29°15	8°39	18°33	10°48	11°43	7°13	0°25	20°16	18°58	19°38	n.a.	M10
T 11	6 15 51	5°44'18	17°31	4°13	28°40	9°23	18°41	10°46	11°42	7°14	0°26	20°13	18°54	19°45	n.a.	T 11
W12	6 19 48	6°44'33	1♈12	6° 4	28° 5	10° 8	18°50	10°44	11°41	7°15	0°28	20°D11	18°51	19°52	n.a.	W12
T 13	6 23 44	7°44'46	14°27	7°55	27°32	10°52	18°58	10°42	11°39	7°17	0°30	20°11	18°48	19°58	n.a.	T 13
F 14	6 27 41	8°44'56	27°20	9°48	27° 1	11°37	19° 7	10°41	11°38	7°18	0°32	20°12	18°45	20° 5	n.a.	F 14
S 15	6 31 37	9°45'05	9♉54	11°41	26°31	12°21	19°15	10°40	11°37	7°19	0°33	20°14	18°42	20°12	n.a.	S 15
S 16	6 35 34	10°45'11	22°13	13°35	26° 3	13° 5	19°24	10°38	11°36	7°21	0°35	20°R14	18°39	20°19	n.a.	S 16
M17	6 39 31	11°45'15	4♊21	15°30	25°37	13°49	19°33	10°37	11°35	7°22	0°37	20°13	18°35	20°25	n.a.	M17
T 18	6 43 27	12°45'16	16°21	17°25	25°13	14°34	19°42	10°36	11°34	7°24	0°39	20° 9	18°32	20°32	n.a.	T 18
W19	6 47 24	13°45'16	28°16	19°21	24°52	15°18	19°51	10°35	11°34	7°25	0°40	20° 4	18°29	20°39	n.a.	W19
T 20	6 51 20	14°45'13	10♋ 9	21°17	24°33	16° 2	20° 0	10°34	11°33	7°27	0°42	19°55	18°26	20°45	n.a.	T 20
F 21	6 55 17	15°45'08	22° 1	23°13	24°16	16°46	20°10	10°34	11°32	7°28	0°44	19°45	18°23	20°52	n.a.	F 21
S 22	6 59 13	16°45'02	3♌53	25° 9	24° 2	17°30	20°19	10°33	11°31	7°30	0°45	19°34	18°20	20°59	n.a.	S 22
S 23	7 3 10	17°44'53	15°47	27° 5	23°50	18°14	20°29	10°33	11°31	7°31	0°47	19°22	18°16	21° 6	n.a.	S 23
M24	7 7 6	18°44'41	27°45	29° 1	23°41	18°58	20°39	10°32	11°30	7°33	0°49	19°12	18°13	21°12	n.a.	M24
T 25	7 11 3	19°44'28	9♍49	0♒55	23°34	19°41	20°49	10°32	11°30	7°34	0°50	19° 3	18°10	21°19	n.a.	T 25
W26	7 15 0	20°44'13	22° 1	2°48	23°29	20°25	20°59	10°32	11°29	7°36	0°52	18°57	18° 7	21°26	n.a.	W26
T 27	7 18 56	21°43'57	4♎26	4°40	23°D28	21° 9	21° 9	10°D32	11°29	7°38	0°54	18°53	18° 4	21°32	n.a.	T 27
F 28	7 22 53	22°43'38	17° 7	6°29	23°28	21°53	21°19	10°32	11°28	7°39	0°55	18°51	18° 0	21°39	n.a.	F 28
S 29	7 26 49	23°43'17	0♏ 7	8°17	23°31	22°36	21°29	10°32	11°28	7°41	0°57	18°D51	17°57	21°46	n.a.	S 29
S 30	7 30 46	24°42'54	13°32	10° 1	23°37	23°20	21°40	10°32	11°28	7°43	0°59	18°R52	17°54	21°52	n.a.	S 30
M31	7 34 42	25♑42'30	27♏23	11♒41	23♐44	24♒ 3	21♓50	10♉33	11♉28	7♓45	1♑ 0	18♏51	17♏51	21♋59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s50	10s52	2s34	24s59	1s46	18s14	5n36	21s 8	1s 2	6s17	1s20	13n58	1s35	15n34	0s 9	10s55	1s58	33s 7	9s12	18s18	17s56	18n13		n.a.
S 2	23 52	14 46	1 25	25 12	1 49	18 2	5 49	20 57	1 2	6 14	1 20	13 58	1 34	15 34	0 9	10 55	1 58	33 7	9 12	18 18	17 55	18 11		n.a.
M 3	23 54	17 58	0 10	25 23	1 52	17 51	6 1	20 46	1 1	6 11	1 20	13 57	1 34	15 33	0 9	10 54	1 58	33 7	9 12	18 18	17 54	18 10		n.a.
T 4	23 54	20 9	1n 8	25 33	1 54	17 40	6 12	20 34	1 1	6 8	1 19	13 56	1 34	15 33	0 9	10 54	1 58	33 7	9 12	18 18	17 53	18 8		n.a.
W 5	23 55	21 0	2 24	25 41	1 56	17 30	6 23	20 23	1 0	6 5	1 19	13 56	1 34	15 33	0 9	10 53	1 58	33 7	9 12	18 18	17 53	18 7		n.a.
T 6	23 55	20 21	3 31	25 47	1 57	17 21	6 33	20 11	0 59	6 2	1 19	13 55	1 34	15 32	0 9	10 53	1 58	33 7	9 12	18 16	17 52	18 6		n.a.
F 7	23 54	18 14	4 23	25 51	1 58	17 12	6 43	19 59	0 59	5 58	1 19	13 55	1 33	15 32	0 9	10 52	1 58	33 7	9 12	18 15	17 51	18 4		n.a.
S 8	23 53	14 52	4 57	25 53	1 59	17 3	6 52	19 47	0 58	5 55	1 18	13 54	1 33	15 31	0 9	10 52	1 58	33 7	9 12	18 13	17 50	18 3		n.a.
S 9	23 52	10 35	5 9	25 54	1 59	16 55	6 59	19 35	0 58	5 51	1 18	13 54	1 33	15 31	0 9	10 51	1 58	33 7	9 12	18 11	17 49	18 2		n.a.
M10	23 50	5 48	5 1	25 52	1 59	16 48	7 6	19 22	0 57	5 48	1 18	13 54	1 33	15 30	0 9	10 51	1 58	33 7	9 12	18 10	17 48	18 0		n.a.
T 11	23 47	0 49	4 35	25 48	1 58	16 42	7 12	19 10	0 56	5 45	1 17	13 53	1 32	15 30	0 9	10 50	1 58	33 7	9 12	18 9	17 47	17 59		n.a.
W12	23 44	4n 3	3 54	25 43	1 56	16 36	7 18	18 57	0 56	5 41	1 17	13 53	1 32	15 30	0 9	10 50	1 58	33 7	9 13	18 9	17 46	17 57		n.a.
T 13	23 41	8 35	3 1	25 35	1 55	16 31	7 22	18 44	0 55	5 37	1 17	13 53	1 32	15 29	0 9	10 49	1 58	33 7	9 13	18 9	17 46	17 56		n.a.
F 14	23 37	12 36	2 1	25 24	1 52	16 27	7 26	18 31	0 55	5 34	1 16	13 52	1 32	15 29	0 9	10 49	1 58	33 7	9 13	18 9	17 45	17 55		n.a.
S 15	23 33	15 57	0 56	25 12	1 49	16 24	7 28	18 18	0 54	5 30	1 16	13 52	1 31	15 29	0 9	10 48	1 58	33 8	9 13	18 9	17 44	17 53		n.a.
S 16	23 28	18 31	0s11	24 57	1 46	16 21	7 30	18 4	0 53	5 26	1 16	13 52	1 31	15 28	0 9	10 48	1 57	33 8	9 13	18 9	17 43	17 52		n.a.
M17	23 23	20 12	1 15	24 40	1 41	16 19	7 31	17 51	0 53	5 22	1 16	13 52	1 31	15 28	0 9	10 47	1 57	33 8	9 13	18 9	17 42	17 50		n.a.
T 18	23 17	20 57	2 16	24 21	1 37	16 18	7 32	17 37	0 52	5 18	1 15	13 52	1 31	15 28	0 9	10 46	1 57	33 8	9 13	18 8	17 41	17 49		n.a.
W19	23 11	20 45	3 10	23 59	1 31	16 18	7 31	17 23	0 51	5 15	1 15	13 52	1 30	15 28	0 9	10 46	1 57	33 8	9 13	18 6	17 40	17 48		n.a.
T 20	23 5	19 37	3 55	23 35	1 25	16 18	7 30	17 9	0 51	5 11	1 15	13 52	1 30	15 27	0 9	10 45	1 57	33 8	9 13	18 4	17 39	17 46		n.a.
F 21	22 58	17 38	4 30	23 9	1 18	16 19	7 28	16 55	0 50	5 7	1 15	13 52	1 30	15 27	0 9	10 45	1 57	33 8	9 13	18 1	17 38	17 45		n.a.
S 22	22 50	14 55	4 53	22 41	1 11	16 21	7 26	16 41	0 50	5 2	1 14	13 52	1 30	15 27	0 9	10 44	1 57	33 8	9 14	17 58	17 37	17 43		n.a.
S 23	22 43	11 36	5 3	22 11	1 3	16 24	7 23	16 26	0 49	4 58	1 14	13 52	1 29	15 27	0 9	10 43	1 57	33 8	9 14	17 55	17 37	17 42		n.a.
M24	22 34	7 48	5 1	21 38	0 54	16 27	7 19	16 12	0 48	4 54	1 14	13 52	1 29	15 27	0 9	10 43	1 57	33 8	9 14	17 52	17 36	17 40		n.a.
T 25	22 26	3 39	4 45	21 4	0 44	16 30	7 15	15 57	0 48	4 50	1 14	13 52	1 29	15 27	0 9	10 42	1 57	33 9	9 14	17 50	17 35	17 39		n.a.
W26	22 17	0s40	4 15	20 28	0 34	16 35	7 11	15 43	0 47	4 46	1 13	13 52	1 29	15 26	0 9	10 41	1 57	33 9	9 14	17 48	17 34	17 38		n.a.
T 27	22 7	5 3	3 34	19 51	0 23	16 39	7 6	15 28	0 46	4 41	1 13	13 53	1 28	15 26	0 9	10 41	1 57	33 9	9 14	17 47	17 33	17 36		n.a.
F 28	21 57	9 19	2 41	19 13	0 12	16 45	7 1	15 13	0 46	4 37	1 13	13 53	1 28	15 26	0 9	10 40	1 57	33 9	9 14	17 46	17 32	17 35		n.a.
S 29	21 47	13 16	1 38	18 33	0n 0	16 50	6 55	14 58	0 45	4 33	1 13	13 53	1 28	15 26	0 9	10 39	1 57	33 9	9 14	17 46	17 31	17 33		n.a.
S 30	21 36	16 40	0 28	17 53	0 13	16 57	6 49	14 43	0 45	4 28	1 12	13 53	1 28	15 26	0 9	10 39	1 57	33 9	9 15	17 47	17 30	17 32		n.a.
M31	21s25	19s14	0n45	17s13	0n25	17s 3	6n43	14s27	0s44	4s24	1s12	13n54	1s27	15n26	0s 9	10s38	1s57	33s 9	9s15	17s46	17s29	17n30		n.a.

Julian Day Number = 1021969.5, Delta T = 12h27m48s
Ecliptic obliquity = 23°54'49, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'44, Lahiri = -30°21'42 Julian Calendar 1 Jan. 1915 BCE == Greg. Calendar 15 Dec. 1916 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

FEBRUARY 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 38 39	26♉42'04	11♐42	13♒18	23♐54	24♒47	22♓ 1	10♉33	11°R27	7♓46	1♉ 2	18°R50	17♏48	22♋ 6	n.a.	T 1
W 2	7 42 35	27°41'36	26°27	14°51	24° 6	25°30	22°12	10°34	11♉27	7°48	1° 4	18♏45	17°45	22°13	n.a.	W 2
T 3	7 46 32	28°41'05	11♉33	16°18	24°20	26°14	22°23	10°35	11°D27	7°50	1° 5	18°38	17°41	22°19	n.a.	T 3
F 4	7 50 28	29°40'33	26°51	17°40	24°36	26°57	22°34	10°35	11°27	7°52	1° 7	18°29	17°38	22°26	n.a.	F 4
S 5	7 54 25	0♒39'58	12♒ 9	18°57	24°54	27°41	22°45	10°36	11°27	7°54	1° 8	18°18	17°35	22°33	n.a.	S 5
S 6	7 58 22	1°39'21	27°18	20° 7	25°14	28°24	22°56	10°37	11°27	7°56	1°10	18° 8	17°32	22°39	n.a.	S 6
M 7	8 2 18	2°38'42	12♓ 5	21°11	25°36	29° 7	23° 7	10°39	11°28	7°58	1°11	17°58	17°29	22°46	n.a.	M 7
T 8	8 6 15	3°38'00	26°26	22° 8	26° 0	29°50	23°18	10°40	11°28	8° 0	1°13	17°51	17°25	22°53	n.a.	T 8
W 9	8 10 11	4°37'16	10♈17	22°58	26°25	0♓34	23°30	10°41	11°28	8° 1	1°14	17°47	17°22	23° 0	n.a.	W 9
T 10	8 14 8	5°36'29	23°39	23°41	26°52	1°17	23°41	10°43	11°28	8° 3	1°16	17°45	17°19	23° 6	n.a.	T 10
F 11	8 18 4	6°35'40	6♉33	24°17	27°20	2° 0	23°53	10°45	11°29	8° 5	1°17	17°D45	17°16	23°13	n.a.	F 11
S 12	8 22 1	7°34'48	19° 6	24°45	27°50	2°43	24° 4	10°46	11°29	8° 7	1°19	17°R45	17°13	23°20	n.a.	S 12
S 13	8 25 57	8°33'54	1♊21	25° 5	28°22	3°26	24°16	10°48	11°30	8° 9	1°20	17°44	17°10	23°26	n.a.	S 13
M14	8 29 54	9°32'58	13°24	25°18	28°55	4° 9	24°28	10°50	11°30	8°11	1°22	17°42	17° 6	23°33	n.a.	M14
T 15	8 33 50	10°31'59	25°19	25°R24	29°29	4°52	24°40	10°52	11°31	8°13	1°23	17°37	17° 3	23°40	n.a.	T 15
W16	8 37 47	11°30'57	7♋10	25°22	0♉ 4	5°34	24°52	10°54	11°31	8°16	1°25	17°29	17° 0	23°47	n.a.	W16
T 17	8 41 44	12°29'54	19° 0	25°14	0°41	6°17	25° 4	10°57	11°32	8°18	1°26	17°19	16°57	23°53	n.a.	T 17
F 18	8 45 40	13°28'48	0♌52	24°58	1°19	7° 0	25°16	10°59	11°33	8°20	1°27	17° 6	16°54	24° 0	n.a.	F 18
S 19	8 49 37	14°27'39	12°47	24°37	1°58	7°43	25°28	11° 1	11°34	8°22	1°29	16°52	16°51	24° 7	n.a.	S 19
S 20	8 53 33	15°26'29	24°47	24° 9	2°38	8°25	25°40	11° 4	11°35	8°24	1°30	16°38	16°47	24°13	n.a.	S 20
M21	8 57 30	16°25'16	6♍53	23°37	3°20	9° 8	25°52	11° 7	11°35	8°26	1°32	16°24	16°44	24°20	n.a.	M21
T 22	9 1 26	17°24'01	19° 6	23° 0	4° 2	9°50	26° 5	11°10	11°36	8°28	1°33	16°13	16°41	24°27	n.a.	T 22
W23	9 5 23	18°22'45	1♎27	22°20	4°45	10°33	26°17	11°12	11°37	8°30	1°34	16° 4	16°38	24°34	n.a.	W23
T 24	9 9 19	19°21'26	13°59	21°37	5°30	11°15	26°30	11°15	11°38	8°32	1°35	15°59	16°35	24°40	n.a.	T 24
F 25	9 13 16	20°20'05	26°44	20°52	6°15	11°58	26°42	11°18	11°40	8°35	1°37	15°56	16°31	24°47	n.a.	F 25
S 26	9 17 12	21°18'43	9♏45	20° 6	7° 1	12°40	26°55	11°22	11°41	8°37	1°38	15°55	16°28	24°54	n.a.	S 26
S 27	9 21 9	22°17'19	23° 6	19°20	7°48	13°23	27° 7	11°25	11°42	8°39	1°39	15°55	16°25	25° 0	n.a.	S 27
M28	9 25 6	23♒15'53	6♐48	18♒35	8♉36	14♓ 5	27♓20	11♉28	11♉43	8♓41	1♉40	15♏54	16♏22	25♋ 7	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s14	20s41	1n58	16s32	0n39	17s10	6n37	14s12	0s43	4s19	1s12	13n54	1s27	15n26	0s 9	10s37	1s57	33s 9	9s15	17s46	17s28	17n29		n.a.
W 2	21 2	20 46	3 6	15 52	0 52	17 17	6 30	13 56	0 43	4 15	1 12	13 55	1 27	15 26	0 9	10 36	1 57	33 10	9 15	17 45	17 28	17 28		n.a.
T 3	20 50	19 23	4 2	15 13	1 6	17 25	6 23	13 41	0 42	4 10	1 11	13 55	1 27	15 26	0 9	10 36	1 57	33 10	9 15	17 43	17 27	17 26		n.a.
F 4	20 37	16 37	4 41	14 35	1 20	17 33	6 16	13 25	0 41	4 6	1 11	13 56	1 26	15 26	0 8	10 35	1 57	33 10	9 15	17 40	17 26	17 25		n.a.
S 5	20 24	12 41	5 0	13 58	1 34	17 40	6 9	13 9	0 41	4 1	1 11	13 56	1 26	15 26	0 8	10 34	1 57	33 10	9 16	17 37	17 25	17 23		n.a.
S 6	20 11	8 0	4 58	13 22	1 47	17 49	6 1	12 53	0 40	3 56	1 11	13 57	1 26	15 26	0 8	10 33	1 57	33 10	9 16	17 34	17 24	17 22		n.a.
M 7	19 57	2 55	4 36	12 49	2 1	17 57	5 54	12 37	0 40	3 52	1 10	13 57	1 26	15 26	0 8	10 33	1 56	33 10	9 16	17 31	17 23	17 20		n.a.
T 8	19 43	2n10	3 57	12 18	2 14	18 5	5 46	12 21	0 39	3 47	1 10	13 58	1 25	15 26	0 8	10 32	1 56	33 11	9 16	17 29	17 22	17 19		n.a.
W 9	19 29	6 58	3 5	11 50	2 26	18 14	5 38	12 5	0 38	3 42	1 10	13 59	1 25	15 26	0 8	10 31	1 56	33 11	9 16	17 28	17 21	17 17		n.a.
T 10	19 15	11 16	2 4	11 24	2 39	18 22	5 30	11 49	0 38	3 37	1 10	13 59	1 25	15 26	0 8	10 30	1 56	33 11	9 17	17 28	17 20	17 16		n.a.
F 11	19 0	14 54	0 59	11 1	2 50	18 31	5 23	11 33	0 37	3 32	1 10	14 0	1 25	15 27	0 8	10 30	1 56	33 11	9 17	17 28	17 19	17 14		n.a.
S 12	18 44	17 44	0s 7	10 42	3 1	18 39	5 15	11 16	0 36	3 28	1 9	14 1	1 24	15 27	0 8	10 29	1 56	33 11	9 17	17 28	17 18	17 13		n.a.
S 13	18 29	19 40	1 11	10 26	3 10	18 48	5 7	11 0	0 36	3 23	1 9	14 2	1 24	15 27	0 8	10 28	1 56	33 11	9 17	17 27	17 17	17 11		n.a.
M14	18 13	20 41	2 11	10 13	3 19	18 56	4 59	10 43	0 35	3 18	1 9	14 3	1 24	15 27	0 8	10 27	1 56	33 12	9 17	17 27	17 17	17 10		n.a.
T 15	17 57	20 45	3 5	10 5	3 26	19 4	4 51	10 27	0 34	3 13	1 9	14 4	1 24	15 27	0 8	10 26	1 56	33 12	9 17	17 25	17 16	17 8		n.a.
W16	17 40	19 54	3 50	9 59	3 33	19 12	4 43	10 10	0 34	3 8	1 9	14 4	1 23	15 27	0 8	10 26	1 56	33 12	9 18	17 23	17 15	17 7		n.a.
T 17	17 23	18 10	4 24	9 58	3 37	19 20	4 35	9 54	0 33	3 3	1 8	14 5	1 23	15 28	0 8	10 25	1 56	33 12	9 18	17 20	17 14	17 5		n.a.
F 18	17 6	15 41	4 48	10 0	3 41	19 28	4 27	9 37	0 33	2 58	1 8	14 6	1 23	15 28	0 8	10 24	1 56	33 12	9 18	17 16	17 13	17 4		n.a.
S 19	16 49	12 32	4 59	10 5	3 42	19 35	4 19	9 20	0 32	2 52	1 8	14 7	1 23	15 28	0 8	10 23	1 56	33 13	9 18	17 12	17 12	17 2		n.a.
S 20	16 31	8 52	4 57	10 14	3 43	19 43	4 11	9 3	0 31	2 47	1 8	14 8	1 22	15 28	0 8	10 22	1 56	33 13	9 19	17 8	17 11	17 1		n.a.
M21	16 14	4 49	4 41	10 26	3 41	19 50	4 3	8 46	0 31	2 42	1 8	14 9	1 22	15 29	0 8	10 21	1 56	33 13	9 19	17 4	17 10	16 59		n.a.
T 22	15 55	0 32	4 12	10 42	3 38	19 57	3 55	8 30	0 30	2 37	1 8	14 11	1 22	15 29	0 8	10 21	1 56	33 13	9 19	17 1	17 9	16 58		n.a.
W23	15 37	3s49	3 32	10 59	3 33	20 3	3 47	8 13	0 29	2 32	1 7	14 12	1 22	15 29	0 8	10 20	1 56	33 13	9 19	16 58	17 8	16 56		n.a.
T 24	15 19	8 4	2 40	11 20	3 26	20 9	3 39	7 56	0 29	2 27	1 7	14 13	1 22	15 30	0 8	10 19	1 56	33 14	9 19	16 57	17 7	16 55		n.a.
F 25	15 0	12 3	1 40	11 42	3 18	20 15	3 31	7 38	0 28	2 21	1 7	14 14	1 21	15 30	0 8	10 18	1 56	33 14	9 20	16 56	17 6	16 53		n.a.
S 26	14 41	15 32	0 33	12 5	3 9	20 20	3 23	7 21	0 27	2 16	1 7	14 15	1 21	15 31	0 8	10 17	1 56	33 14	9 20	16 56	17 5	16 52		n.a.
S 27	14 21	18 18	0n38	12 30	2 58	20 26	3 16	7 4	0 27	2 11	1 7	14 17	1 21	15 31	0 8	10 16	1 56	33 14	9 20	16 56	17 5	16 50		n.a.
M28	14s 2	20s 6	1n48	12s56	2n46	20s30	3n 8	6s47	0s26	2s 6	1s 6	14n18	1s21	15n31	0s 8	10s16	1s56	33s15	9s20	16s56	17s 4	16n49		n.a.

Julian Day Number = 1022000.5, Delta T = 12h27m46s
Ecliptic obliquity = 23°54'49, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'39, Lahiri = -30°21'38 Julian Calendar 1 Feb. 1915 BCE == Greg. Calendar 15 Jan. 1915 BCE

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

MARCH 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 29 2	24♒14'25	20♐55	17°R51	9♑24	14♓47	27♓33	11♉32	11♉45	8♓43	1♑42	15°R52	16♏19	25♋14	n.a.	T 1
W 2	9 32 59	25°12'56	5♑24	17♒10	10°13	15°29	27°46	11°35	11°46	8°45	1°43	15♏48	16°16	25°21	n.a.	W 2
T 3	9 36 55	26°11'24	20°14	16°31	11° 3	16°11	27°59	11°39	11°47	8°48	1°44	15°41	16°12	25°27	n.a.	T 3
F 4	9 40 52	27° 9'51	5♒18	15°56	11°54	16°54	28°12	11°43	11°49	8°50	1°45	15°32	16° 9	25°34	n.a.	F 4
S 5	9 44 48	28° 8'16	20°27	15°25	12°45	17°36	28°25	11°47	11°50	8°52	1°46	15°21	16° 6	25°41	n.a.	S 5
S 6	9 48 45	29° 6'39	5♓29	14°58	13°37	18°18	28°38	11°51	11°52	8°54	1°47	15°10	16° 3	25°47	n.a.	S 6
M 7	9 52 41	0♓ 5'00	20°16	14°36	14°30	19° 0	28°51	11°55	11°53	8°57	1°48	15° 1	16° 0	25°54	n.a.	M 7
T 8	9 56 38	1° 3'19	4♈40	14°19	15°23	19°42	29° 4	11°59	11°55	8°59	1°49	14°53	15°57	26° 1	n.a.	T 8
W 9	10 0 34	2° 1'35	18°37	14° 7	16°16	20°23	29°17	12° 3	11°57	9° 1	1°50	14°48	15°53	26° 8	n.a.	W 9
T 10	10 4 31	2°59'50	2♉ 4	14° 0	17°11	21° 5	29°30	12° 7	11°59	9° 3	1°51	14°46	15°50	26°14	n.a.	T 10
F 11	10 8 28	3°58'02	15° 4	13°D57	18° 5	21°47	29°43	12°12	12° 0	9° 6	1°52	14°D45	15°47	26°21	n.a.	F 11
S 12	10 12 24	4°56'12	27°40	14° 0	19° 0	22°29	29°57	12°16	12° 2	9° 8	1°53	14°45	15°44	26°28	n.a.	S 12
S 13	10 16 21	5°54'20	9♊58	14° 8	19°56	23°11	0♈10	12°21	12° 4	9°10	1°54	14°R45	15°41	26°34	n.a.	S 13
M14	10 20 17	6°52'26	22° 1	14°20	20°52	23°52	0°23	12°25	12° 6	9°12	1°55	14°44	15°37	26°41	n.a.	M14
T 15	10 24 14	7°50'30	3♋56	14°37	21°49	24°34	0°37	12°30	12° 8	9°15	1°56	14°41	15°34	26°48	n.a.	T 15
W16	10 28 10	8°48'31	15°47	14°59	22°46	25°15	0°50	12°35	12°10	9°17	1°57	14°35	15°31	26°55	n.a.	W16
T 17	10 32 7	9°46'31	27°38	15°25	23°43	25°57	1° 4	12°40	12°12	9°19	1°58	14°27	15°28	27° 1	n.a.	T 17
F 18	10 36 3	10°44'29	9♌32	15°56	24°41	26°38	1°17	12°45	12°14	9°21	1°58	14°17	15°25	27° 8	n.a.	F 18
S 19	10 40 0	11°42'24	21°33	16°30	25°39	27°20	1°31	12°50	12°16	9°24	1°59	14° 6	15°22	27°15	n.a.	S 19
S 20	10 43 56	12°40'18	3♍40	17° 9	26°38	28° 1	1°44	12°55	12°18	9°26	2° 0	13°55	15°18	27°21	n.a.	S 20
M21	10 47 53	13°38'10	15°57	17°51	27°37	28°43	1°58	13° 0	12°21	9°28	2° 1	13°44	15°15	27°28	n.a.	M21
T 22	10 51 50	14°36'01	28°23	18°36	28°36	29°24	2°12	13° 5	12°23	9°30	2° 2	13°35	15°12	27°35	n.a.	T 22
W23	10 55 46	15°33'49	11♎ 0	19°26	29°36	0♈ 5	2°25	13°10	12°25	9°33	2° 2	13°28	15° 9	27°42	n.a.	W23
T 24	10 59 43	16°31'37	23°47	20°18	0♒36	0°46	2°39	13°16	12°28	9°35	2° 3	13°24	15° 6	27°48	n.a.	T 24
F 25	11 3 39	17°29'22	6♏46	21°14	1°37	1°27	2°53	13°21	12°30	9°37	2° 4	13°22	15° 2	27°55	n.a.	F 25
S 26	11 7 36	18°27'07	19°58	22°13	2°37	2° 9	3° 6	13°27	12°32	9°39	2° 4	13°D22	14°59	28° 2	n.a.	S 26
S 27	11 11 32	19°24'50	3♐25	23°15	3°38	2°50	3°20	13°33	12°35	9°42	2° 5	13°23	14°56	28° 8	n.a.	S 27
M28	11 15 29	20°22'32	17° 8	24°20	4°40	3°31	3°34	13°38	12°37	9°44	2° 5	13°R24	14°53	28°15	n.a.	M28
T 29	11 19 25	21°20'13	1♑ 8	25°28	5°41	4°12	3°48	13°44	12°40	9°46	2° 6	13°23	14°50	28°22	n.a.	T 29
W30	11 23 22	22°17'52	15°25	26°38	6°43	4°53	4° 2	13°50	12°42	9°48	2° 6	13°21	14°47	28°29	n.a.	W30
T 31	11 27 19	23♓15'30	29♑56	27♒51	7♒45	5♈34	4♈15	13♉56	12♉45	9♓50	2♑ 7	13♏17	14♏43	28♋35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	13 s42	20 s42	2n54	13 s22	2n32	20 s35	3n 0	6 s30	0 s26	2 s 0	1 s 6	14n19	1 s20	15n32	0 s 8	10 s15	1 s56	33 s15	9 s21	16 s55	17 s 3	16n47			n.a.
W 2	13 22	19 58	3 50	13 48	2 18	20 38	2 53	6 13	0 25	1 55	1 6	14 20	1 20	15 32	0 8	10 14	1 56	33 15	9 21	16 54	17 2	16 46			n.a.
T 3	13 2	17 52	4 32	14 14	2 4	20 42	2 45	5 55	0 24	1 50	1 6	14 22	1 20	15 33	0 8	10 13	1 56	33 15	9 21	16 52	17 1	16 44			n.a.
F 4	12 42	14 32	4 56	14 39	1 48	20 45	2 38	5 38	0 24	1 44	1 6	14 23	1 20	15 33	0 8	10 12	1 56	33 15	9 21	16 49	17 0	16 43			n.a.
S 5	12 21	10 14	5 0	15 3	1 33	20 47	2 31	5 21	0 23	1 39	1 6	14 25	1 19	15 34	0 8	10 11	1 56	33 16	9 22	16 46	16 59	16 41			n.a.
S 6	12 1	5 19	4 43	15 26	1 17	20 50	2 23	5 4	0 22	1 33	1 6	14 26	1 19	15 34	0 8	10 10	1 56	33 16	9 22	16 42	16 58	16 40			n.a.
M 7	11 40	0 10	4 6	15 48	1 1	20 51	2 16	4 46	0 22	1 28	1 5	14 28	1 19	15 35	0 8	10 10	1 56	33 16	9 22	16 40	16 57	16 38			n.a.
T 8	11 19	4n52	3 15	16 8	0 45	20 52	2 9	4 29	0 21	1 22	1 5	14 29	1 19	15 35	0 8	10 9	1 56	33 16	9 22	16 37	16 56	16 37			n.a.
W 9	10 58	9 29	2 14	16 27	0 30	20 53	2 2	4 12	0 21	1 17	1 5	14 31	1 19	15 36	0 8	10 8	1 56	33 17	9 23	16 36	16 55	16 35			n.a.
T 10	10 36	13 28	1 7	16 43	0 15	20 53	1 55	3 54	0 20	1 11	1 5	14 32	1 18	15 36	0 8	10 7	1 56	33 17	9 23	16 35	16 54	16 34			n.a.
F 11	10 15	16 39	0 s 2	16 58	0 s 0	20 53	1 48	3 37	0 19	1 6	1 5	14 34	1 18	15 37	0 8	10 6	1 56	33 17	9 23	16 35	16 53	16 32			n.a.
S 12	9 53	18 56	1 8	17 11	0 15	20 52	1 41	3 20	0 19	1 0	1 5	14 35	1 18	15 37	0 8	10 5	1 56	33 17	9 24	16 35	16 52	16 31			n.a.
S 13	9 32	20 15	2 10	17 22	0 29	20 50	1 35	3 2	0 18	0 55	1 4	14 37	1 18	15 38	0 8	10 4	1 56	33 18	9 24	16 35	16 51	16 29			n.a.
M14	9 10	20 36	3 4	17 31	0 42	20 48	1 28	2 45	0 17	0 49	1 4	14 38	1 18	15 39	0 8	10 3	1 56	33 18	9 24	16 35	16 51	16 27			n.a.
T 15	8 48	20 1	3 50	17 38	0 54	20 46	1 21	2 27	0 17	0 44	1 4	14 40	1 17	15 39	0 8	10 3	1 56	33 18	9 24	16 34	16 50	16 26			n.a.
W16	8 26	18 33	4 26	17 43	1 7	20 43	1 15	2 10	0 16	0 38	1 4	14 42	1 17	15 40	0 8	10 2	1 56	33 19	9 25	16 32	16 49	16 24			n.a.
T 17	8 3	16 18	4 50	17 46	1 18	20 39	1 9	1 53	0 16	0 33	1 4	14 43	1 17	15 41	0 8	10 1	1 56	33 19	9 25	16 30	16 48	16 23			n.a.
F 18	7 41	13 22	5 2	17 47	1 29	20 35	1 2	1 35	0 15	0 27	1 4	14 45	1 17	15 41	0 8	10 0	1 56	33 19	9 25	16 27	16 47	16 21			n.a.
S 19	7 19	9 52	5 0	17 46	1 39	20 31	0 56	1 18	0 14	0 21	1 4	14 47	1 16	15 42	0 8	9 59	1 56	33 19	9 26	16 23	16 46	16 20			n.a.
S 20	6 56	5 56	4 45	17 43	1 48	20 25	0 50	1 1	0 14	0 16	1 4	14 49	1 16	15 43	0 8	9 58	1 56	33 20	9 26	16 20	16 45	16 18			n.a.
M21	6 33	1 43	4 17	17 38	1 56	20 20	0 44	0 43	0 13	0 10	1 3	14 50	1 16	15 43	0 8	9 57	1 56	33 20	9 26	16 16	16 44	16 16			n.a.
T 22	6 11	2 s38	3 36	17 31	2 4	20 13	0 38	0 26	0 12	0 5	1 3	14 52	1 16	15 44	0 8	9 57	1 56	33 20	9 26	16 14	16 43	16 15			n.a.
W23	5 48	6 56	2 44	17 22	2 11	20 6	0 33	0 9	0 12	0n 1	1 3	14 54	1 16	15 45	0 8	9 56	1 56	33 20	9 27	16 12	16 42	16 13			n.a.
T 24	5 25	11 0	1 43	17 11	2 18	19 59	0 27	0n 9	0 11	0 7	1 3	14 56	1 15	15 46	0 8	9 55	1 56	33 21	9 27	16 10	16 41	16 12			n.a.
F 25	5 2	14 36	0 35	16 58	2 24	19 51	0 21	0 26	0 11	0 12	1 3	14 58	1 15	15 46	0 8	9 54	1 56	33 21	9 27	16 10	16 40	16 10			n.a.
S 26	4 39	17 31	0n35	16 43	2 29	19 42	0 16	0 43	0 10	0 18	1 3	15 0	1 15	15 47	0 8	9 53	1 56	33 21	9 28	16 10	16 39	16 9			n.a.
S 27	4 16	19 32	1 46	16 26	2 33	19 33	0 10	1 0	0 9	0 24	1 3	15 2	1 15	15 48	0 8	9 52	1 56	33 22	9 28	16 10	16 38	16 7			n.a.
M28	3 53	20 26	2 51	16 8	2 37	19 24	0 5	1 17	0 9	0 29	1 3	15 3	1 15	15 49	0 8	9 51	1 56	33 22	9 28	16 10	16 37	16 5			n.a.
T 29	3 30	20 7	3 48	15 47	2 40	19 13	0 0	1 35	0 8	0 35	1 3	15 5	1 15	15 49	0 8	9 51	1 56	33 22	9 28	16 10	16 36	16 4			n.a.
W30	3 7	18 30	4 32	15 25	2 42	19 3	0 s 5	1 52	0 8	0 41	1 2	15 7	1 14	15 50	0 8	9 50	1 56	33 22	9 29	16 9	16 35	16 2			n.a.
T 31	2 s44	15 s42	4n59	15 s 1	2 s44	18 s51	0 s10	2n 9	0 s 7	0n46	1 s 2	15n 9	1 s14	15n51	0 s 8	9 s49	1 s56	33 s23	9 s29	16 s 8	16 s34	16n 1			n.a.

Julian Day Number = 1022028.5, Delta T = 12h27m44s
Ecliptic obliquity = 23°54'49, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'36, Lahiri = -30°21'34 Julian Calendar 1 March 1915 BCE == Greg. Calendar 12 Feb. 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

APRIL 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 31 15	24♓13'07	14♒38	29♒ 7	8♒48	6♈15	4♈29	14♉ 2	12♉48	9♓53	2♊ 7	13°R11	14♏40	28♋42	n.a.	F 1
S 2	11 35 12	25°10'43	29°23	0♓25	9°50	6°55	4°43	14° 8	12°50	9°55	2° 8	13♏ 4	14°37	28°49	n.a.	S 2
S 3	11 39 8	26° 8'18	14♓ 5	1°45	10°53	7°36	4°57	14°14	12°53	9°57	2° 8	12°57	14°34	28°56	n.a.	S 3
M 4	11 43 5	27° 5'51	28°36	3° 8	11°56	8°17	5°11	14°20	12°56	9°59	2° 9	12°50	14°31	29° 2	n.a.	M 4
T 5	11 47 1	28° 3'23	12♈48	4°34	12°59	8°58	5°25	14°26	12°59	10° 1	2° 9	12°45	14°28	29° 9	n.a.	T 5
W 6	11 50 58	29° 0'53	26°39	6° 1	14° 3	9°39	5°39	14°32	13° 1	10° 3	2° 9	12°42	14°24	29°16	n.a.	W 6
T 7	11 54 54	29°58'22	10♉ 4	7°32	15° 7	10°19	5°53	14°39	13° 4	10° 6	2°10	12°D41	14°21	29°22	n.a.	T 7
F 8	11 58 51	0♈55'50	23° 6	9° 4	16°11	11° 0	6° 6	14°45	13° 7	10° 8	2°10	12°41	14°18	29°29	n.a.	F 8
S 9	12 2 47	1°53'16	5♊45	10°39	17°15	11°40	6°20	14°51	13°10	10°10	2°10	12°43	14°15	29°36	n.a.	S 9
S 10	12 6 44	2°50'41	18° 5	12°16	18°19	12°21	6°34	14°58	13°13	10°12	2°11	12°44	14°12	29°43	n.a.	S 10
M11	12 10 41	3°48'04	0♋12	13°55	19°24	13° 1	6°48	15° 4	13°16	10°14	2°11	12°R45	14° 8	29°49	n.a.	M11
T 12	12 14 37	4°45'26	12° 9	15°37	20°28	13°42	7° 2	15°11	13°19	10°16	2°11	12°45	14° 5	29°56	n.a.	T 12
W13	12 18 34	5°42'47	24° 1	17°20	21°33	14°22	7°16	15°18	13°22	10°18	2°11	12°43	14° 2	0♌ 3	n.a.	W13
T 14	12 22 30	6°40'06	5♌54	19° 7	22°38	15° 3	7°30	15°24	13°25	10°20	2°11	12°40	13°59	0° 9	n.a.	T 14
F 15	12 26 27	7°37'24	17°52	20°55	23°44	15°43	7°44	15°31	13°28	10°22	2°11	12°35	13°56	0°16	n.a.	F 15
S 16	12 30 23	8°34'41	29°57	22°46	24°49	16°23	7°58	15°38	13°31	10°25	2°12	12°30	13°53	0°23	n.a.	S 16
S 17	12 34 20	9°31'56	12♍12	24°38	25°55	17° 4	8°12	15°45	13°34	10°27	2°12	12°24	13°49	0°30	n.a.	S 17
M18	12 38 16	10°29'11	24°40	26°33	27° 0	17°44	8°26	15°51	13°37	10°29	2°12	12°19	13°46	0°36	n.a.	M18
T 19	12 42 13	11°26'24	7♎21	28°30	28° 6	18°24	8°40	15°58	13°41	10°31	2°R12	12°14	13°43	0°43	n.a.	T 19
W20	12 46 10	12°23'37	20°15	0♈30	29°12	19° 4	8°54	16° 5	13°44	10°33	2°12	12°11	13°40	0°50	n.a.	W20
T 21	12 50 6	13°20'49	3♏23	2°31	0♓18	19°44	9° 7	16°12	13°47	10°35	2°12	12°10	13°37	0°56	n.a.	T 21
F 22	12 54 3	14°18'00	16°44	4°34	1°25	20°25	9°21	16°19	13°50	10°36	2°12	12°D10	13°33	1° 3	n.a.	F 22
S 23	12 57 59	15°15'10	0♐17	6°39	2°31	21° 5	9°35	16°26	13°54	10°38	2°11	12°10	13°30	1°10	n.a.	S 23
S 24	13 1 56	16°12'20	14° 1	8°45	3°38	21°45	9°49	16°33	13°57	10°40	2°11	12°12	13°27	1°17	n.a.	S 24
M25	13 5 52	17° 9'30	27°56	10°53	4°45	22°25	10° 3	16°41	14° 0	10°42	2°11	12°13	13°24	1°23	n.a.	M25
T 26	13 9 49	18° 6'39	12♑ 0	13° 2	5°52	23° 5	10°17	16°48	14° 3	10°44	2°11	12°R14	13°21	1°30	n.a.	T 26
W27	13 13 46	19° 3'48	26°13	15°12	6°59	23°45	10°31	16°55	14° 7	10°46	2°11	12°14	13°18	1°37	n.a.	W27
T 28	13 17 42	20° 0'56	10♒31	17°23	8° 6	24°24	10°45	17° 2	14°10	10°48	2°11	12°13	13°14	1°44	n.a.	T 28
F 29	13 21 39	20°58'04	24°52	19°34	9°13	25° 4	10°58	17°10	14°14	10°50	2°10	12°11	13°11	1°50	n.a.	F 29
S 30	13 25 35	21♈55'12	9♓11	21♈45	10♓20	25♈44	11♈12	17♉17	14♉17	10♓51	2♊10	12♏ 9	13♏ 8	1♌57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s20	11s53	5n 7	14s35	2s45	18s39	0s15	2n26	0s 6	0n52	1s 2	15n11	1s14	15n52	0s 8	9s48	1s56	33s23	9s29	16s 6	16s33	15n59		n.a.
S 2	1 57	7 19	4 55	14 7	2 45	18 27	0 20	2 43	0 6	0 58	1 2	15 13	1 14	15 53	0 8	9 47	1 56	33 23	9 30	16 4	16 33	15 58		n.a.
S 3	1 34	2 21	4 23	13 37	2 45	18 14	0 24	3 0	0 5	1 3	1 2	15 15	1 14	15 54	0 8	9 46	1 56	33 24	9 30	16 2	16 32	15 56		n.a.
M 4	1 11	2n43	3 35	13 6	2 44	18 1	0 29	3 17	0 5	1 9	1 2	15 17	1 13	15 54	0 8	9 46	1 56	33 24	9 30	16 0	16 31	15 54		n.a.
T 5	0 47	7 31	2 34	12 33	2 43	17 47	0 33	3 34	0 4	1 15	1 2	15 19	1 13	15 55	0 8	9 45	1 56	33 24	9 31	15 58	16 30	15 53		n.a.
W 6	0 24	11 48	1 26	11 58	2 41	17 32	0 38	3 51	0 3	1 21	1 2	15 21	1 13	15 56	0 7	9 44	1 56	33 25	9 31	15 57	16 29	15 51		n.a.
T 7	0 1	15 21	0 14	11 21	2 38	17 17	0 42	4 7	0 3	1 26	1 2	15 23	1 13	15 57	0 7	9 43	1 56	33 25	9 31	15 57	16 28	15 50		n.a.
F 8	0n23	18 0	0s56	10 42	2 35	17 2	0 46	4 24	0 2	1 32	1 2	15 25	1 13	15 58	0 7	9 42	1 56	33 25	9 31	15 57	16 27	15 48		n.a.
S 9	0 46	19 41	2 2	10 2	2 31	16 46	0 50	4 41	0 2	1 38	1 2	15 27	1 13	15 59	0 7	9 42	1 56	33 25	9 32	15 58	16 26	15 46		n.a.
S 10	1 9	20 23	3 0	9 20	2 26	16 29	0 54	4 58	0 1	1 43	1 1	15 30	1 12	16 0	0 7	9 41	1 56	33 26	9 32	15 58	16 25	15 45		n.a.
M11	1 32	20 5	3 49	8 37	2 21	16 13	0 58	5 14	0 0	1 49	1 1	15 32	1 12	16 1	0 7	9 40	1 56	33 26	9 32	15 58	16 24	15 43		n.a.
T 12	1 56	18 54	4 28	7 51	2 15	15 55	1 1	5 31	0n 0	1 55	1 1	15 34	1 12	16 2	0 7	9 39	1 56	33 26	9 33	15 58	16 23	15 41		n.a.
W13	2 19	16 54	4 55	7 4	2 9	15 37	1 5	5 47	0 1	2 0	1 1	15 36	1 12	16 3	0 7	9 38	1 56	33 27	9 33	15 58	16 22	15 40		n.a.
T 14	2 42	14 11	5 9	6 16	2 2	15 19	1 8	6 4	0 1	2 6	1 1	15 38	1 12	16 4	0 7	9 38	1 56	33 27	9 33	15 57	16 21	15 38		n.a.
F 15	3 5	10 52	5 10	5 26	1 55	15 0	1 12	6 20	0 2	2 12	1 1	15 40	1 12	16 5	0 7	9 37	1 56	33 27	9 34	15 55	16 20	15 37		n.a.
S 16	3 28	7 5	4 57	4 34	1 48	14 41	1 15	6 37	0 3	2 17	1 1	15 42	1 11	16 5	0 7	9 36	1 56	33 28	9 34	15 54	16 19	15 35		n.a.
S 17	3 51	2 58	4 30	3 41	1 39	14 21	1 18	6 53	0 3	2 23	1 1	15 44	1 11	16 6	0 7	9 35	1 57	33 28	9 34	15 52	16 18	15 33		n.a.
M18	4 14	1s21	3 51	2 47	1 31	14 1	1 21	7 9	0 4	2 29	1 1	15 47	1 11	16 7	0 7	9 35	1 57	33 28	9 35	15 50	16 17	15 32		n.a.
T 19	4 37	5 42	2 59	1 51	1 22	13 41	1 24	7 25	0 4	2 34	1 1	15 49	1 11	16 8	0 7	9 34	1 57	33 28	9 35	15 49	16 16	15 30		n.a.
W20	4 59	9 52	1 57	0 54	1 12	13 20	1 27	7 41	0 5	2 40	1 1	15 51	1 11	16 9	0 7	9 33	1 57	33 29	9 35	15 48	16 15	15 28		n.a.
T 21	5 22	13 38	0 48	0n 4	1 2	12 59	1 30	7 57	0 6	2 46	1 1	15 53	1 11	16 10	0 7	9 32	1 57	33 29	9 35	15 47	16 14	15 27		n.a.
F 22	5 45	16 46	0n25	1 3	0 52	12 37	1 32	8 13	0 6	2 51	1 1	15 55	1 11	16 11	0 7	9 32	1 57	33 29	9 36	15 47	16 13	15 25		n.a.
S 23	6 7	19 1	1 38	2 3	0 42	12 15	1 35	8 29	0 7	2 57	1 1	15 58	1 10	16 12	0 7	9 31	1 57	33 30	9 36	15 48	16 12	15 24		n.a.
S 24	6 30	20 11	2 46	3 3	0 32	11 53	1 37	8 45	0 7	3 2	1 1	16 0	1 10	16 13	0 7	9 30	1 57	33 30	9 36	15 48	16 11	15 22		n.a.
M25	6 52	20 8	3 45	4 4	0 21	11 30	1 39	9 1	0 8	3 8	1 0	16 2	1 10	16 14	0 7	9 30	1 57	33 30	9 37	15 48	16 10	15 20		n.a.
T 26	7 14	18 51	4 32	5 5	0 10	11 7	1 42	9 16	0 8	3 14	1 0	16 4	1 10	16 15	0 7	9 29	1 57	33 31	9 37	15 49	16 9	15 19		n.a.
W27	7 36	16 23	5 2	6 6	0n 0	10 43	1 44	9 32	0 9	3 19	1 0	16 6	1 10	16 16	0 7	9 28	1 57	33 31	9 37	15 49	16 8	15 17		n.a.
T 28	7 59	12 55	5 14	7 7	0 11	10 20	1 46	9 48	0 10	3 25	1 0	16 9	1 10	16 18	0 7	9 28	1 57	33 31	9 38	15 48	16 7	15 15		n.a.
F 29	8 20	8 41	5 7	8 8	0 21	9 55	1 47	10 3	0 10	3 30	1 0	16 11	1 10	16 19	0 7	9 27	1 57	33 32	9 38	15 48	16 6	15 14		n.a.
S 30	8n42	3s58	4n40	9n 8	0n32	9s31	1s49	10n18	0n11	3n36	1s 0	16n13	1s 9	16n20	0s 7	9s26	1s57	33s32	9s38	15s47	16s 5	15n12		n.a.

Julian Day Number = 1022059.5, Delta T = 12h27m42s
Ecliptic obliquity = 23°54'49, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'31, Lahiri = -30°21'30 Julian Calendar 1 Apr. 1915 BCE == Greg. Calendar 15 March 1915 BCE

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

MAY 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 29 32	22♈52'19	23♓26	23♈57	11♓28	26♈24	11♈26	17♉24	14♉20	10♓53	2°R10	12°R 6	13♏ 5	2♌ 4	n.a.	S 1
M 2	13 33 28	23°49'26	7♈30	26° 8	12°36	27° 4	11°40	17°32	14°24	10°55	2♑10	12♏ 4	13° 2	2°10	n.a.	M 2
T 3	13 37 25	24°46'33	21°21	28°18	13°43	27°44	11°53	17°39	14°27	10°57	2° 9	12° 2	12°59	2°17	n.a.	T 3
W 4	13 41 21	25°43'39	4♉54	0♉28	14°51	28°23	12° 7	17°47	14°31	10°59	2° 9	12° 1	12°55	2°24	n.a.	W 4
T 5	13 45 18	26°40'45	18° 8	2°37	15°59	29° 3	12°21	17°54	14°34	11° 0	2° 9	12°D 1	12°52	2°31	n.a.	T 5
F 6	13 49 15	27°37'51	1♊ 3	4°44	17° 7	29°43	12°34	18° 2	14°38	11° 2	2° 8	12° 2	12°49	2°37	n.a.	F 6
S 7	13 53 11	28°34'56	13°40	6°50	18°15	0♉22	12°48	18° 9	14°41	11° 4	2° 8	12° 3	12°46	2°44	n.a.	S 7
S 8	13 57 8	29°32'00	26° 0	8°55	19°24	1° 2	13° 2	18°17	14°45	11° 5	2° 7	12° 4	12°43	2°51	n.a.	S 8
M 9	14 1 4	0♉29'05	8♋ 8	10°57	20°32	1°41	13°15	18°24	14°48	11° 7	2° 7	12° 5	12°39	2°57	n.a.	M 9
T 10	14 5 1	1°26'08	20° 6	12°58	21°41	2°21	13°29	18°32	14°52	11° 8	2° 6	12° 6	12°36	3° 4	n.a.	T 10
W11	14 8 57	2°23'11	2♌ 0	14°57	22°49	3° 0	13°42	18°39	14°55	11°10	2° 6	12°R 6	12°33	3°11	n.a.	W11
T 12	14 12 54	3°20'14	13°54	16°54	23°58	3°40	13°56	18°47	14°59	11°12	2° 5	12° 6	12°30	3°18	n.a.	T 12
F 13	14 16 50	4°17'16	25°53	18°49	25° 7	4°19	14° 9	18°55	15° 3	11°13	2° 5	12° 5	12°27	3°24	n.a.	F 13
S 14	14 20 47	5°14'18	8♍ 0	20°42	26°15	4°59	14°23	19° 2	15° 6	11°15	2° 4	12° 4	12°24	3°31	n.a.	S 14
S 15	14 24 44	6°11'20	20°20	22°33	27°24	5°38	14°36	19°10	15°10	11°16	2° 3	12° 4	12°20	3°38	n.a.	S 15
M16	14 28 40	7° 8'22	2♎55	24°22	28°33	6°17	14°50	19°18	15°13	11°18	2° 3	12° 3	12°17	3°45	n.a.	M16
T 17	14 32 37	8° 5'23	15°48	26° 9	29°42	6°57	15° 3	19°26	15°17	11°19	2° 2	12° 2	12°14	3°51	n.a.	T 17
W18	14 36 33	9° 2'24	29° 0	27°53	0♈52	7°36	15°16	19°33	15°20	11°20	2° 2	12° 2	12°11	3°58	n.a.	W18
T 19	14 40 30	9°59'26	12♏29	29°35	2° 1	8°15	15°29	19°41	15°24	11°22	2° 1	12°D 2	12° 8	4° 5	n.a.	T 19
F 20	14 44 26	10°56'27	26°15	1♊16	3°10	8°54	15°43	19°49	15°28	11°23	2° 0	12° 2	12° 4	4°11	n.a.	F 20
S 21	14 48 23	11°53'29	10♐14	2°54	4°20	9°34	15°56	19°57	15°31	11°24	1°59	12°R 2	12° 1	4°18	n.a.	S 21
S 22	14 52 20	12°50'32	24°24	4°30	5°29	10°13	16° 9	20° 4	15°35	11°26	1°59	12° 2	11°58	4°25	n.a.	S 22
M23	14 56 16	13°47'34	8♑41	6° 4	6°39	10°52	16°22	20°12	15°39	11°27	1°58	12° 2	11°55	4°32	n.a.	M23
T 24	15 0 13	14°44'38	23° 0	7°35	7°49	11°31	16°35	20°20	15°42	11°28	1°57	12° 2	11°52	4°38	n.a.	T 24
W25	15 4 9	15°41'41	7♒18	9° 5	8°58	12°10	16°48	20°28	15°46	11°29	1°56	12° 2	11°49	4°45	n.a.	W25
T 26	15 8 6	16°38'46	21°32	10°32	10° 8	12°49	17° 1	20°36	15°49	11°31	1°55	12°D 2	11°45	4°52	n.a.	T 26
F 27	15 12 2	17°35'51	5♓40	11°57	11°18	13°28	17°14	20°43	15°53	11°32	1°55	12° 2	11°42	4°58	n.a.	F 27
S 28	15 15 59	18°32'57	19°39	13°20	12°28	14° 7	17°27	20°51	15°57	11°33	1°54	12° 2	11°39	5° 5	n.a.	S 28
S 29	15 19 55	19°30'03	3♈28	14°41	13°38	14°46	17°39	20°59	16° 0	11°34	1°53	12° 3	11°36	5°12	n.a.	S 29
M30	15 23 52	20°27'10	17° 5	15°59	14°49	15°25	17°52	21° 7	16° 4	11°35	1°52	12° 4	11°33	5°19	n.a.	M30
T 31	15 27 49	21♉24'18	0♉30	17♊15	15♈59	16♉ 4	18♈ 5	21♉15	16♉ 8	11♓36	1♑51	12♏ 4	11♏30	5♌25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	9n 4	0n57	3n57	10n 7	0n41	9s 6	1s51	10n34	0n11	3n41	1s 0	16n15	1s 9	16n21	0s 7	9s26	1s57	33s32	9s38	15s46	16s 4	15n10			n.a.
M 2	9 25	5 46	2 59	11 4	0 51	8 41	1 52	10 49	0 12	3 47	1 0	16 17	1 9	16 22	0 7	9 25	1 57	33 32	9 39	15 45	16 3	15 9			n.a.
T 3	9 47	10 12	1 52	12 1	1 0	8 16	1 54	11 4	0 12	3 52	1 0	16 20	1 9	16 23	0 7	9 24	1 57	33 33	9 39	15 45	16 2	15 7			n.a.
W 4	10 8	14 1	0 39	12 56	1 9	7 51	1 55	11 19	0 13	3 58	1 0	16 22	1 9	16 24	0 7	9 24	1 57	33 33	9 39	15 45	16 1	15 5			n.a.
T 5	10 29	17 2	0s34	13 49	1 17	7 25	1 56	11 34	0 14	4 3	1 0	16 24	1 9	16 25	0 7	9 23	1 57	33 33	9 40	15 45	16 1	15 4			n.a.
F 6	10 50	19 6	1 43	14 41	1 24	6 59	1 58	11 49	0 14	4 9	1 0	16 26	1 9	16 26	0 7	9 22	1 57	33 34	9 40	15 45	16 0	15 2			n.a.
S 7	11 11	20 9	2 46	15 30	1 31	6 33	1 59	12 3	0 15	4 14	1 0	16 29	1 9	16 27	0 7	9 22	1 57	33 34	9 40	15 45	15 59	15 0			n.a.
S 8	11 32	20 11	3 40	16 17	1 38	6 6	1 59	12 18	0 15	4 20	1 0	16 31	1 9	16 28	0 7	9 21	1 57	33 34	9 41	15 45	15 58	14 59			n.a.
M 9	11 52	19 17	4 23	17 2	1 43	5 40	2 0	12 33	0 16	4 25	1 0	16 33	1 8	16 29	0 7	9 21	1 57	33 35	9 41	15 46	15 57	14 57			n.a.
T 10	12 12	17 32	4 54	17 45	1 48	5 13	2 1	12 47	0 16	4 30	1 0	16 35	1 8	16 30	0 7	9 20	1 58	33 35	9 41	15 46	15 56	14 55			n.a.
W11	12 32	15 3	5 12	18 26	1 53	4 46	2 2	13 1	0 17	4 36	1 0	16 38	1 8	16 31	0 7	9 20	1 58	33 35	9 41	15 46	15 55	14 54			n.a.
T 12	12 52	11 56	5 16	19 4	1 56	4 18	2 2	13 16	0 18	4 41	1 0	16 40	1 8	16 32	0 7	9 19	1 58	33 35	9 42	15 46	15 54	14 52			n.a.
F 13	13 12	8 20	5 8	19 40	1 59	3 51	2 3	13 30	0 18	4 46	1 0	16 42	1 8	16 33	0 7	9 18	1 58	33 36	9 42	15 46	15 53	14 50			n.a.
S 14	13 32	4 20	4 45	20 14	2 2	3 23	2 3	13 44	0 19	4 52	1 0	16 44	1 8	16 35	0 7	9 18	1 58	33 36	9 42	15 46	15 52	14 49			n.a.
S 15	13 51	0 6	4 9	20 45	2 3	2 56	2 3	13 58	0 19	4 57	1 0	16 47	1 8	16 36	0 7	9 17	1 58	33 36	9 42	15 45	15 51	14 47			n.a.
M16	14 10	4s14	3 20	21 14	2 4	2 28	2 3	14 12	0 20	5 2	1 0	16 49	1 8	16 37	0 7	9 17	1 58	33 37	9 43	15 45	15 50	14 45			n.a.
T 17	14 29	8 29	2 20	21 41	2 5	2 0	2 3	14 25	0 20	5 8	1 0	16 51	1 8	16 38	0 7	9 16	1 58	33 37	9 43	15 45	15 49	14 44			n.a.
W18	14 48	12 27	1 12	22 6	2 4	1 32	2 3	14 39	0 21	5 13	1 0	16 53	1 7	16 39	0 7	9 16	1 58	33 37	9 43	15 45	15 48	14 42			n.a.
T 19	15 6	15 51	0n 3	22 28	2 3	1 4	2 3	14 52	0 21	5 18	1 0	16 56	1 7	16 40	0 7	9 15	1 58	33 37	9 44	15 45	15 47	14 40			n.a.
F 20	15 24	18 26	1 18	22 48	2 2	0 35	2 3	15 6	0 22	5 23	1 0	16 58	1 7	16 41	0 7	9 15	1 58	33 38	9 44	15 45	15 46	14 38			n.a.
S 21	15 42	19 57	2 30	23 6	2 0	0 7	2 3	15 19	0 23	5 28	1 0	17 0	1 7	16 42	0 7	9 14	1 58	33 38	9 44	15 45	15 45	14 37			n.a.
S 22	16 0	20 14	3 34	23 22	1 57	0n21	2 2	15 32	0 23	5 33	1 0	17 2	1 7	16 43	0 7	9 14	1 58	33 38	9 44	15 45	15 44	14 35			n.a.
M23	16 17	19 13	4 25	23 36	1 53	0 50	2 2	15 45	0 24	5 39	1 0	17 4	1 7	16 44	0 7	9 14	1 58	33 38	9 45	15 45	15 43	14 33			n.a.
T 24	16 35	16 59	5 0	23 48	1 49	1 18	2 1	15 58	0 24	5 44	1 0	17 7	1 7	16 45	0 7	9 13	1 58	33 39	9 45	15 45	15 42	14 32			n.a.
W25	16 52	13 43	5 16	23 59	1 45	1 47	2 1	16 11	0 25	5 49	1 0	17 9	1 7	16 46	0 7	9 13	1 58	33 39	9 45	15 45	15 41	14 30			n.a.
T 26	17 9	9 41	5 13	24 7	1 40	2 16	2 0	16 24	0 25	5 54	1 0	17 11	1 7	16 47	0 7	9 12	1 58	33 39	9 45	15 45	15 40	14 28			n.a.
F 27	17 25	5 7	4 50	24 13	1 34	2 44	1 59	16 36	0 26	5 59	1 0	17 13	1 7	16 49	0 7	9 12	1 59	33 39	9 46	15 45	15 39	14 27			n.a.
S 28	17 41	0 20	4 11	24 18	1 28	3 13	1 58	16 49	0 26	6 4	1 0	17 15	1 6	16 50	0 7	9 12	1 59	33 40	9 46	15 45	15 38	14 25			n.a.
S 29	17 57	4n25	3 18	24 22	1 21	3 41	1 57	17 1	0 27	6 9	1 0	17 18	1 6	16 51	0 7	9 11	1 59	33 40	9 46	15 45	15 37	14 23			n.a.
M30	18 13	8 54	2 14	24 23	1 14	4 10	1 56	17 13	0 27	6 14	1 0	17 20	1 6	16 52	0 7	9 11	1 59	33 40	9 46	15 45	15 36	14 21			n.a.
T 31	18n28	12n52	1n 4	24n23	1n 6	4n39	1s55	17n25	0n28	6n19	1s 0	17n22	1s 6	16n53	0s 7	9s11	1s59	33s40	9s46	15s46	15s35	14n20			n.a.

Julian Day Number = 1022089.5, Delta T = 12h27m40s
Ecliptic obliquity = 23°54'49, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'27, Lahiri = -30°21'26 Julian Calendar 1 May 1915 BCE == Greg. Calendar 14 Apr. 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

JUNE 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 31 45	22♉21'26	13♉40	18♊28	17♈ 9	16♉43	18♈18	21♉23	16♉11	11♓37	1°R50	12°R 4	11♏26	5♌32	n.a.	W 1
T 2	15 35 42	23°18'36	26°37	19°39	18°20	17°22	18°30	21°30	16°15	11°38	1♑49	12♏ 4	11°23	5°39	n.a.	T 2
F 3	15 39 38	24°15'45	9♊19	20°47	19°30	18° 1	18°43	21°38	16°18	11°39	1°48	12° 3	11°20	5°46	n.a.	F 3
S 4	15 43 35	25°12'56	21°47	21°53	20°41	18°40	18°55	21°46	16°22	11°40	1°47	12° 2	11°17	5°52	n.a.	S 4
S 5	15 47 31	26°10'07	4♋ 2	22°56	21°51	19°19	19° 7	21°54	16°26	11°41	1°46	12° 0	11°14	5°59	n.a.	S 5
M 6	15 51 28	27° 7'18	16° 8	23°56	23° 2	19°58	19°20	22° 2	16°29	11°42	1°45	11°58	11°10	6° 6	n.a.	M 6
T 7	15 55 25	28° 4'30	28° 5	24°53	24°13	20°36	19°32	22°10	16°33	11°43	1°44	11°55	11° 7	6°12	n.a.	T 7
W 8	15 59 21	29° 1'43	9♌58	25°47	25°24	21°15	19°44	22°17	16°36	11°43	1°43	11°54	11° 4	6°19	n.a.	W 8
T 9	16 3 18	29°58'56	21°52	26°38	26°35	21°54	19°56	22°25	16°40	11°44	1°42	11°53	11° 1	6°26	n.a.	T 9
F 10	16 7 14	0♊56'09	3♍49	27°26	27°45	22°33	20° 8	22°33	16°43	11°45	1°41	11°D53	10°58	6°33	n.a.	F 10
S 11	16 11 11	1°53'24	15°56	28° 9	28°56	23°11	20°20	22°41	16°47	11°46	1°40	11°53	10°55	6°39	n.a.	S 11
S 12	16 15 7	2°50'38	28°15	28°50	0♉ 8	23°50	20°32	22°48	16°51	11°46	1°38	11°54	10°51	6°46	n.a.	S 12
M13	16 19 4	3°47'54	10♎53	29°26	1°19	24°29	20°44	22°56	16°54	11°47	1°37	11°56	10°48	6°53	n.a.	M13
T 14	16 23 0	4°45'10	23°52	29°59	2°30	25° 7	20°56	23° 4	16°58	11°47	1°36	11°57	10°45	7° 0	n.a.	T 14
W15	16 26 57	5°42'27	7♏13	0♋27	3°41	25°46	21° 8	23°12	17° 1	11°48	1°35	11°R58	10°42	7° 6	n.a.	W15
T 16	16 30 54	6°39'45	20°58	0°51	4°53	26°24	21°19	23°19	17° 5	11°49	1°34	11°58	10°39	7°13	n.a.	T 16
F 17	16 34 50	7°37'04	5♐ 5	1°11	6° 4	27° 3	21°31	23°27	17° 8	11°49	1°33	11°57	10°36	7°20	n.a.	F 17
S 18	16 38 47	8°34'25	19°30	1°25	7°15	27°42	21°42	23°35	17°11	11°50	1°32	11°54	10°32	7°26	n.a.	S 18
S 19	16 42 43	9°31'46	4♑ 8	1°35	8°27	28°20	21°54	23°42	17°15	11°50	1°30	11°51	10°29	7°33	n.a.	S 19
M20	16 46 40	10°29'09	18°51	1°R40	9°39	28°59	22° 5	23°50	17°18	11°50	1°29	11°47	10°26	7°40	n.a.	M20
T 21	16 50 36	11°26'33	3♒32	1°40	10°50	29°37	22°16	23°58	17°22	11°51	1°28	11°43	10°23	7°47	n.a.	T 21
W22	16 54 33	12°23'58	18° 6	1°34	12° 2	0♊16	22°28	24° 5	17°25	11°51	1°27	11°40	10°20	7°53	n.a.	W22
T 23	16 58 30	13°21'25	2♓27	1°23	13°14	0°54	22°39	24°13	17°28	11°52	1°25	11°38	10°16	8° 0	n.a.	T 23
F 24	17 2 26	14°18'54	16°32	1° 7	14°26	1°33	22°50	24°20	17°32	11°52	1°24	11°D38	10°13	8° 7	n.a.	F 24
S 25	17 6 23	15°16'24	0♈20	0°46	15°38	2°11	23° 0	24°28	17°35	11°52	1°23	11°39	10°10	8°13	n.a.	S 25
S 26	17 10 19	16°13'55	13°51	0°19	16°50	2°49	23°11	24°35	17°38	11°52	1°22	11°40	10° 7	8°20	n.a.	S 26
M27	17 14 16	17°11'29	27° 7	29♊48	18° 2	3°28	23°22	24°43	17°42	11°52	1°20	11°41	10° 4	8°27	n.a.	M27
T 28	17 18 12	18° 9'04	10♉ 9	29°12	19°14	4° 6	23°33	24°50	17°45	11°53	1°19	11°R42	10° 1	8°34	n.a.	T 28
W29	17 22 9	19° 6'40	22°58	28°32	20°26	4°44	23°43	24°58	17°48	11°53	1°18	11°41	9°57	8°40	n.a.	W29
T 30	17 26 5	20♊ 4'19	5♊35	27♊48	21♉38	5♊23	23♈54	25♉ 5	17♉51	11♓53	1♑17	11♏39	9♏54	8♌47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n43	16n 7	0s 9	24n22	0n58	5n 7	1s54	17n37	0n28	6n24	1s 0	17n24	1s 6	16n54	0s 7	9s10	1s59	33s41	9s47	15s46	15s34	14n18		n.a.
T 2	18 58	18 30	1 20	24 19	0 49	5 35	1 53	17 49	0 29	6 28	1 0	17 26	1 6	16 55	0 7	9 10	1 59	33 41	9 47	15 46	15 33	14 16		n.a.
F 3	19 13	19 54	2 25	24 15	0 40	6 4	1 51	18 0	0 29	6 33	1 0	17 28	1 6	16 56	0 7	9 10	1 59	33 41	9 47	15 45	15 32	14 15		n.a.
S 4	19 27	20 17	3 22	24 10	0 31	6 32	1 50	18 12	0 30	6 38	1 0	17 30	1 6	16 57	0 7	9 9	1 59	33 41	9 47	15 45	15 31	14 13		n.a.
S 5	19 41	19 42	4 9	24 4	0 21	7 0	1 49	18 23	0 31	6 43	1 0	17 33	1 6	16 58	0 7	9 9	1 59	33 42	9 48	15 44	15 30	14 11		n.a.
M 6	19 54	18 13	4 44	23 57	0 10	7 28	1 47	18 35	0 31	6 47	1 0	17 35	1 6	16 59	0 7	9 9	1 59	33 42	9 48	15 43	15 29	14 9		n.a.
T 7	20 7	15 57	5 6	23 48	0s 1	7 56	1 45	18 46	0 32	6 52	1 0	17 37	1 6	17 0	0 7	9 8	1 59	33 42	9 48	15 43	15 28	14 8		n.a.
W 8	20 20	13 2	5 15	23 39	0 12	8 24	1 44	18 57	0 32	6 57	1 0	17 39	1 6	17 1	0 7	9 8	1 59	33 42	9 48	15 42	15 27	14 6		n.a.
T 9	20 33	9 36	5 11	23 29	0 23	8 52	1 42	19 8	0 33	7 2	1 0	17 41	1 6	17 2	0 7	9 8	1 59	33 42	9 48	15 42	15 26	14 4		n.a.
F 10	20 45	5 46	4 53	23 18	0 35	9 20	1 40	19 18	0 33	7 6	1 0	17 43	1 5	17 3	0 7	9 8	1 59	33 43	9 49	15 42	15 25	14 2		n.a.
S 11	20 57	1 39	4 22	23 6	0 48	9 47	1 38	19 29	0 34	7 11	1 0	17 45	1 5	17 4	0 7	9 8	2 0	33 43	9 49	15 42	15 24	14 1		n.a.
S 12	21 8	2s37	3 38	22 54	1 0	10 14	1 36	19 39	0 34	7 15	1 0	17 47	1 5	17 5	0 7	9 7	2 0	33 43	9 49	15 43	15 23	13 59		n.a.
M13	21 20	6 53	2 43	22 42	1 13	10 41	1 35	19 49	0 35	7 20	1 0	17 49	1 5	17 7	0 7	9 7	2 0	33 43	9 49	15 43	15 22	13 57		n.a.
T 14	21 30	10 57	1 38	22 29	1 26	11 8	1 33	19 59	0 35	7 24	1 0	17 51	1 5	17 8	0 7	9 7	2 0	33 43	9 49	15 43	15 21	13 56		n.a.
W15	21 41	14 36	0 26	22 15	1 39	11 35	1 30	20 9	0 36	7 29	1 0	17 53	1 5	17 9	0 7	9 7	2 0	33 44	9 50	15 44	15 20	13 54		n.a.
T 16	21 51	17 34	0n49	22 2	1 53	12 1	1 28	20 19	0 36	7 33	1 0	17 55	1 5	17 10	0 7	9 7	2 0	33 44	9 50	15 44	15 19	13 52		n.a.
F 17	22 1	19 33	2 4	21 48	2 6	12 27	1 26	20 29	0 37	7 37	1 0	17 57	1 5	17 11	0 7	9 7	2 0	33 44	9 50	15 43	15 18	13 50		n.a.
S 18	22 10	20 19	3 11	21 35	2 20	12 53	1 24	20 38	0 37	7 42	1 0	17 59	1 5	17 12	0 7	9 6	2 0	33 44	9 50	15 42	15 17	13 49		n.a.
S 19	22 19	19 43	4 8	21 21	2 33	13 19	1 22	20 48	0 38	7 46	1 0	18 1	1 5	17 13	0 7	9 6	2 0	33 44	9 50	15 41	15 16	13 47		n.a.
M20	22 28	17 48	4 48	21 8	2 46	13 44	1 19	20 57	0 38	7 50	1 0	18 3	1 5	17 14	0 7	9 6	2 0	33 45	9 50	15 40	15 15	13 45		n.a.
T 21	22 36	14 44	5 9	20 55	3 0	14 9	1 17	21 6	0 39	7 55	1 0	18 5	1 5	17 15	0 7	9 6	2 0	33 45	9 50	15 39	15 14	13 43		n.a.
W22	22 44	10 47	5 11	20 42	3 12	14 34	1 15	21 15	0 39	7 59	1 0	18 7	1 5	17 16	0 7	9 6	2 0	33 45	9 51	15 38	15 12	13 42		n.a.
T 23	22 51	6 16	4 52	20 30	3 25	14 58	1 12	21 23	0 40	8 3	1 0	18 9	1 5	17 17	0 7	9 6	2 0	33 45	9 51	15 37	15 11	13 40		n.a.
F 24	22 58	1 29	4 17	20 18	3 36	15 22	1 10	21 32	0 40	8 7	1 0	18 11	1 5	17 17	0 7	9 6	2 1	33 45	9 51	15 37	15 10	13 38		n.a.
S 25	23 5	3n17	3 27	20 7	3 47	15 46	1 7	21 40	0 41	8 11	1 0	18 13	1 5	17 18	0 7	9 6	2 1	33 45	9 51	15 38	15 9	13 36		n.a.
S 26	23 11	7 48	2 26	19 57	3 57	16 10	1 5	21 49	0 41	8 15	1 0	18 15	1 5	17 19	0 7	9 6	2 1	33 45	9 51	15 38	15 8	13 35		n.a.
M27	23 17	11 52	1 19	19 48	4 6	16 33	1 2	21 57	0 42	8 19	1 1	18 17	1 5	17 20	0 7	9 6	2 1	33 46	9 51	15 38	15 7	13 33		n.a.
T 28	23 22	15 17	0 8	19 40	4 14	16 55	1 0	22 5	0 42	8 23	1 1	18 19	1 5	17 21	0 7	9 6	2 1	33 46	9 51	15 39	15 6	13 31		n.a.
W29	23 27	17 54	1s 1	19 33	4 21	17 17	0 57	22 12	0 43	8 27	1 1	18 20	1 5	17 22	0 7	9 6	2 1	33 46	9 52	15 38	15 5	13 29		n.a.
T 30	23n32	19n36	2s 6	19n28	4s26	17n39	0s55	22n20	0n43	8n31	1s 1	18n22	1s 4	17n23	0s 7	9s 6	2s 1	33s46	9s52	15s38	15s 4	13n27		n.a.

Julian Day Number = 1022120.5, Delta T = 12h27m38s
Ecliptic obliquity = 23°54'48, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'23, Lahiri = -30°21'22 Julian Calendar 1 June 1915 BCE == Greg. Calendar 15 May 1915 BCE

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

JULY 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 30 2	21♊ 1'58	18♊ 1	27°R 1	22♉51	6♊ 1	24♈ 4	25♉12	17♉55	11♓53	1°R15	11°R35	9♏51	8♌54	n.a.	F 1
S 2	17 33 59	21°59'40	0♋18	26♊12	24° 3	6°39	24°14	25°20	17°58	11°R53	1♑14	11♏29	9°48	9° 1	n.a.	S 2
S 3	17 37 55	22°57'22	12°26	25°21	25°16	7°18	24°24	25°27	18° 1	11°53	1°13	11°22	9°45	9° 7	n.a.	S 3
M 4	17 41 52	23°55'06	24°26	24°31	26°28	7°56	24°34	25°34	18° 4	11°53	1°11	11°14	9°42	9°14	n.a.	M 4
T 5	17 45 48	24°52'52	6♌21	23°40	27°41	8°34	24°44	25°41	18° 7	11°53	1°10	11° 6	9°38	9°21	n.a.	T 5
W 6	17 49 45	25°50'39	18°12	22°51	28°53	9°13	24°54	25°48	18°10	11°53	1° 9	10°59	9°35	9°27	n.a.	W 6
T 7	17 53 41	26°48'27	0♍ 4	22° 5	0♊ 6	9°51	25° 4	25°56	18°13	11°52	1° 7	10°54	9°32	9°34	n.a.	T 7
F 8	17 57 38	27°46'17	11°59	21°22	1°19	10°29	25°13	26° 3	18°16	11°52	1° 6	10°51	9°29	9°41	n.a.	F 8
S 9	18 1 34	28°44'08	24° 3	20°44	2°31	11° 7	25°23	26°10	18°19	11°52	1° 5	10°D49	9°26	9°48	n.a.	S 9
S 10	18 5 31	29°42'01	6♎20	20°11	3°44	11°45	25°32	26°17	18°22	11°52	1° 3	10°49	9°22	9°54	n.a.	S 10
M11	18 9 28	0♋39'55	18°54	19°44	4°57	12°23	25°41	26°24	18°25	11°52	1° 2	10°50	9°19	10° 1	n.a.	M11
T 12	18 13 24	1°37'51	1♏50	19°24	6°10	13° 2	25°50	26°30	18°28	11°51	1° 1	10°51	9°16	10° 8	n.a.	T 12
W13	18 17 21	2°35'48	15°13	19°11	7°23	13°40	25°59	26°37	18°31	11°51	0°59	10°R52	9°13	10°15	n.a.	W13
T 14	18 21 17	3°33'47	29° 3	19°D 5	8°36	14°18	26° 8	26°44	18°34	11°51	0°58	10°50	9°10	10°21	n.a.	T 14
F 15	18 25 14	4°31'47	13♐21	19° 8	9°49	14°56	26°17	26°51	18°36	11°50	0°57	10°47	9° 7	10°28	n.a.	F 15
S 16	18 29 10	5°29'49	28° 3	19°18	11° 2	15°34	26°25	26°58	18°39	11°50	0°55	10°41	9° 3	10°35	n.a.	S 16
S 17	18 33 7	6°27'53	13♑ 2	19°37	12°16	16°12	26°34	27° 4	18°42	11°49	0°54	10°33	9° 0	10°41	n.a.	S 17
M18	18 37 3	7°25'59	28° 9	20° 5	13°29	16°50	26°42	27°11	18°45	11°49	0°53	10°25	8°57	10°48	n.a.	M18
T 19	18 41 0	8°24'07	13♒14	20°40	14°42	17°28	26°51	27°18	18°47	11°48	0°52	10°16	8°54	10°55	n.a.	T 19
W20	18 44 57	9°22'16	28° 8	21°23	15°56	18° 6	26°59	27°24	18°50	11°48	0°50	10° 9	8°51	11° 2	n.a.	W20
T 21	18 48 53	10°20'28	12♓43	22°14	17° 9	18°44	27° 7	27°31	18°52	11°47	0°49	10° 4	8°48	11° 8	n.a.	T 21
F 22	18 52 50	11°18'42	26°55	23°13	18°23	19°22	27°14	27°37	18°55	11°46	0°48	10° 1	8°44	11°15	n.a.	F 22
S 23	18 56 46	12°16'59	10♈43	24°18	19°36	20° 0	27°22	27°43	18°57	11°46	0°46	10°D 0	8°41	11°22	n.a.	S 23
S 24	19 0 43	13°15'17	24° 8	25°30	20°50	20°38	27°30	27°50	19° 0	11°45	0°45	10° 1	8°38	11°29	n.a.	S 24
M25	19 4 39	14°13'38	7♉12	26°48	22° 3	21°16	27°37	27°56	19° 2	11°44	0°44	10°R 1	8°35	11°35	n.a.	M25
T 26	19 8 36	15°12'02	19°59	28°11	23°17	21°54	27°44	28° 2	19° 5	11°44	0°42	10° 1	8°32	11°42	n.a.	T 26
W27	19 12 32	16°10'27	2♊32	29°40	24°31	22°32	27°52	28° 8	19° 7	11°43	0°41	9°58	8°28	11°49	n.a.	W27
T 28	19 16 29	17° 8'55	14°54	1♋13	25°45	23°10	27°59	28°14	19° 9	11°42	0°40	9°54	8°25	11°55	n.a.	T 28
F 29	19 20 26	18° 7'25	27° 6	2°50	26°59	23°48	28° 5	28°20	19°12	11°41	0°39	9°46	8°22	12° 2	n.a.	F 29
S 30	19 24 22	19° 5'57	9♋12	4°31	28°12	24°26	28°12	28°26	19°14	11°40	0°37	9°36	8°19	12° 9	n.a.	S 30
S 31	19 28 19	20♋ 4'32	21♋11	6♋14	29♊26	25♊ 4	28♈19	28♉32	19♉16	11♓40	0♑36	9♏23	8♏16	12♌16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n36	20n18	3s 4	19n23	4s30	18n 1	0s52	22n27	0n44	8n35	1s 1	18n24	1s 4	17n24	0s 7	9s 6	2s 1	33s46	9s52	15s36	15s 3	13n26		n.a.
S 2	23 40	20 2	3 53	19 20	4 32	18 22	0 49	22 35	0 44	8 38	1 1	18 26	1 4	17 25	0 7	9 6	2 1	33 46	9 52	15 35	15 2	13 24		n.a.
S 3	23 43	18 50	4 30	19 18	4 32	18 42	0 47	22 42	0 45	8 42	1 1	18 28	1 4	17 26	0 7	9 6	2 1	33 46	9 52	15 32	15 1	13 22		n.a.
M 4	23 46	16 49	4 55	19 18	4 30	19 2	0 44	22 49	0 45	8 46	1 1	18 29	1 4	17 27	0 7	9 6	2 1	33 46	9 52	15 30	15 0	13 20		n.a.
T 5	23 49	14 6	5 7	19 20	4 26	19 22	0 41	22 55	0 46	8 49	1 1	18 31	1 4	17 28	0 7	9 6	2 1	33 47	9 52	15 27	14 59	13 19		n.a.
W 6	23 51	10 50	5 6	19 23	4 20	19 41	0 39	23 2	0 46	8 53	1 1	18 33	1 4	17 28	0 7	9 6	2 1	33 47	9 52	15 25	14 58	13 17		n.a.
T 7	23 52	7 8	4 51	19 28	4 13	19 59	0 36	23 8	0 47	8 56	1 1	18 35	1 4	17 29	0 7	9 7	2 1	33 47	9 52	15 23	14 57	13 15		n.a.
F 8	23 54	3 8	4 24	19 34	4 4	20 17	0 33	23 14	0 47	9 0	1 1	18 36	1 4	17 30	0 7	9 7	2 2	33 47	9 52	15 22	14 56	13 13		n.a.
S 9	23 54	1s 1	3 45	19 42	3 53	20 35	0 30	23 20	0 48	9 3	1 1	18 38	1 4	17 31	0 7	9 7	2 2	33 47	9 52	15 22	14 55	13 12		n.a.
S 10	23 55	5 14	2 55	19 52	3 41	20 52	0 28	23 26	0 48	9 7	1 1	18 40	1 4	17 32	0 7	9 7	2 2	33 47	9 53	15 22	14 54	13 10		n.a.
M11	23 55	9 19	1 55	20 3	3 28	21 8	0 25	23 32	0 49	9 10	1 1	18 42	1 4	17 33	0 7	9 7	2 2	33 47	9 53	15 22	14 53	13 8		n.a.
T 12	23 54	13 6	0 48	20 16	3 13	21 24	0 22	23 37	0 49	9 13	1 1	18 43	1 4	17 34	0 7	9 7	2 2	33 47	9 53	15 23	14 52	13 6		n.a.
W13	23 53	16 21	0n23	20 30	2 58	21 39	0 19	23 43	0 50	9 17	1 2	18 45	1 4	17 34	0 7	9 8	2 2	33 47	9 53	15 23	14 51	13 4		n.a.
T 14	23 52	18 47	1 36	20 46	2 42	21 54	0 17	23 48	0 50	9 20	1 2	18 46	1 4	17 35	0 7	9 8	2 2	33 47	9 53	15 22	14 50	13 3		n.a.
F 15	23 50	20 7	2 45	21 3	2 25	22 8	0 14	23 53	0 51	9 23	1 2	18 48	1 4	17 36	0 7	9 8	2 2	33 47	9 53	15 21	14 49	13 1		n.a.
S 16	23 48	20 9	3 45	21 21	2 8	22 22	0 11	23 58	0 51	9 26	1 2	18 50	1 4	17 37	0 7	9 8	2 2	33 47	9 53	15 19	14 48	12 59		n.a.
S 17	23 45	18 46	4 31	21 39	1 51	22 34	0 8	24 2	0 52	9 29	1 2	18 51	1 4	17 37	0 7	9 8	2 2	33 47	9 53	15 17	14 47	12 57		n.a.
M18	23 42	16 5	4 58	21 58	1 34	22 47	0 6	24 7	0 52	9 32	1 2	18 53	1 4	17 38	0 7	9 9	2 2	33 47	9 53	15 14	14 46	12 55		n.a.
T 19	23 38	12 19	5 4	22 18	1 17	22 58	0 3	24 11	0 52	9 35	1 2	18 54	1 4	17 39	0 6	9 9	2 2	33 47	9 53	15 11	14 45	12 54		n.a.
W20	23 34	7 50	4 50	22 37	1 0	23 9	0 0	24 15	0 53	9 38	1 2	18 56	1 4	17 40	0 6	9 9	2 2	33 48	9 53	15 9	14 44	12 52		n.a.
T 21	23 30	2 58	4 17	22 57	0 44	23 19	0n 3	24 19	0 53	9 41	1 2	18 57	1 4	17 40	0 6	9 10	2 2	33 48	9 53	15 8	14 43	12 50		n.a.
F 22	23 25	1n56	3 29	23 16	0 28	23 29	0 5	24 22	0 54	9 44	1 2	18 59	1 4	17 41	0 6	9 10	2 2	33 48	9 53	15 7	14 42	12 48		n.a.
S 23	23 20	6 37	2 30	23 34	0 13	23 38	0 8	24 26	0 54	9 46	1 2	19 0	1 4	17 42	0 6	9 10	2 3	33 48	9 53	15 6	14 41	12 46		n.a.
S 24	23 14	10 50	1 24	23 51	0n 1	23 46	0 11	24 29	0 55	9 49	1 2	19 2	1 4	17 43	0 6	9 10	2 3	33 48	9 53	15 6	14 40	12 45		n.a.
M25	23 8	14 25	0 15	24 7	0 15	23 53	0 13	24 32	0 55	9 52	1 2	19 3	1 4	17 43	0 6	9 11	2 3	33 48	9 53	15 7	14 39	12 43		n.a.
T 26	23 2	17 14	0s53	24 21	0 27	24 0	0 16	24 35	0 56	9 54	1 3	19 5	1 4	17 44	0 6	9 11	2 3	33 48	9 53	15 6	14 37	12 41		n.a.
W27	22 55	19 10	1 57	24 34	0 39	24 6	0 18	24 38	0 56	9 57	1 3	19 6	1 4	17 45	0 6	9 12	2 3	33 48	9 53	15 6	14 36	12 39		n.a.
T 28	22 47	20 9	2 54	24 44	0 50	24 11	0 21	24 41	0 57	9 59	1 3	19 7	1 4	17 45	0 6	9 12	2 3	33 48	9 53	15 4	14 35	12 37		n.a.
F 29	22 39	20 10	3 43	24 53	1 0	24 16	0 23	24 43	0 57	10 2	1 3	19 9	1 4	17 46	0 6	9 12	2 3	33 48	9 53	15 2	14 34	12 36		n.a.
S 30	22 31	19 16	4 20	24 59	1 9	24 20	0 26	24 45	0 58	10 4	1 3	19 10	1 4	17 47	0 6	9 13	2 3	33 48	9 53	14 58	14 33	12 34		n.a.
S 31	22n23	17n30	4s46	25n 3	1n17	24n23	0n28	24n47	0n58	10n 6	1s 3	19n11	1s 4	17n47	0s 6	9s13	2s 3	33s48	9s53	14s54	14s32	12n32		n.a.

Julian Day Number = 1022150.5, Delta T = 12h27m36s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'19, Lahiri = -30°21'18 Julian Calendar 1 July 1915 BCE == Greg. Calendar 14 June 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

AUGUST 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 32 15	21♋ 3'08	3♌ 7	8♋ 0	0♋40	25♊41	28♈25	28♉38	19♉18	11°R39	0°R35	9°R10	8♏13	12♌22	n.a.	M 1
T 2	19 36 12	22° 1'46	14°59	9°48	1°55	26°19	28°31	28°44	19°20	11♓38	0♑34	8♏57	8° 9	12°29	n.a.	T 2
W 3	19 40 8	23° 0'27	26°50	11°38	3° 9	26°57	28°37	28°49	19°22	11°37	0°33	8°45	8° 6	12°36	n.a.	W 3
T 4	19 44 5	23°59'09	8♍41	13°28	4°23	27°35	28°43	28°55	19°24	11°36	0°31	8°35	8° 3	12°43	n.a.	T 4
F 5	19 48 1	24°57'53	20°37	15°19	5°37	28°13	28°49	29° 0	19°26	11°35	0°30	8°27	8° 0	12°49	n.a.	F 5
S 6	19 51 58	25°56'39	2♎39	17°11	6°51	28°51	28°54	29° 6	19°28	11°34	0°29	8°23	7°57	12°56	n.a.	S 6
S 7	19 55 54	26°55'28	14°53	19° 3	8° 6	29°28	29° 0	29°11	19°30	11°33	0°28	8°21	7°53	13° 3	n.a.	S 7
M 8	19 59 51	27°54'18	27°22	20°56	9°20	0♋ 6	29° 5	29°16	19°32	11°31	0°27	8°D20	7°50	13° 9	n.a.	M 8
T 9	20 3 48	28°53'10	10♏13	22°48	10°34	0°44	29°10	29°22	19°34	11°30	0°26	8°R20	7°47	13°16	n.a.	T 9
W10	20 7 44	29°52'03	23°29	24°39	11°49	1°22	29°15	29°27	19°36	11°29	0°24	8°20	7°44	13°23	n.a.	W10
T 11	20 11 41	0♌50'59	7♐15	26°31	13° 3	1°59	29°20	29°32	19°37	11°28	0°23	8°17	7°41	13°30	n.a.	T 11
F 12	20 15 37	1°49'57	21°30	28°21	14°18	2°37	29°24	29°37	19°39	11°27	0°22	8°13	7°38	13°36	n.a.	F 12
S 13	20 19 34	2°48'57	6♑13	0♌11	15°32	3°15	29°29	29°42	19°41	11°26	0°21	8° 5	7°34	13°43	n.a.	S 13
S 14	20 23 30	3°47'59	21°18	2° 1	16°47	3°53	29°33	29°47	19°42	11°24	0°20	7°55	7°31	13°50	n.a.	S 14
M15	20 27 27	4°47'03	6♒37	3°49	18° 1	4°30	29°37	29°51	19°44	11°23	0°19	7°44	7°28	13°56	n.a.	M15
T 16	20 31 23	5°46'09	21°57	5°37	19°16	5° 8	29°41	29°56	19°45	11°22	0°18	7°33	7°25	14° 3	n.a.	T 16
W17	20 35 20	6°45'17	7♓ 8	7°24	20°31	5°46	29°44	0♊ 1	19°46	11°21	0°17	7°23	7°22	14°10	n.a.	W17
T 18	20 39 16	7°44'28	21°59	9°10	21°45	6°23	29°48	0° 5	19°48	11°19	0°16	7°16	7°19	14°17	n.a.	T 18
F 19	20 43 13	8°43'41	6♈24	10°56	23° 0	7° 1	29°51	0° 9	19°49	11°18	0°15	7°11	7°15	14°23	n.a.	F 19
S 20	20 47 10	9°42'56	20°21	12°40	24°15	7°38	29°54	0°14	19°50	11°16	0°14	7° 9	7°12	14°30	n.a.	S 20
S 21	20 51 6	10°42'15	3♉49	14°24	25°30	8°16	29°57	0°18	19°52	11°15	0°13	7° 8	7° 9	14°37	n.a.	S 21
M22	20 55 3	11°41'35	16°53	16° 7	26°45	8°54	29°59	0°22	19°53	11°14	0°12	7° 8	7° 6	14°44	n.a.	M22
T 23	20 58 59	12°40'59	29°35	17°49	28° 0	9°31	0♉ 3	0°26	19°54	11°12	0°11	7° 8	7° 3	14°50	n.a.	T 23
W24	21 2 56	13°40'24	12♊ 0	19°30	29°15	10° 9	0° 5	0°30	19°55	11°11	0°10	7° 5	6°59	14°57	n.a.	W24
T 25	21 6 52	14°39'53	24°12	21°10	0♌30	10°46	0° 7	0°34	19°56	11° 9	0° 9	7° 0	6°56	15° 4	n.a.	T 25
F 26	21 10 49	15°39'23	6♋16	22°50	1°45	11°24	0° 9	0°38	19°57	11° 8	0° 9	6°51	6°53	15°10	n.a.	F 26
S 27	21 14 45	16°38'56	18°14	24°29	3° 0	12° 2	0°11	0°42	19°58	11° 6	0° 8	6°40	6°50	15°17	n.a.	S 27
S 28	21 18 42	17°38'32	0♌ 8	26° 7	4°15	12°39	0°12	0°45	19°59	11° 5	0° 7	6°27	6°47	15°24	n.a.	S 28
M29	21 22 38	18°38'09	12° 0	27°44	5°30	13°17	0°14	0°49	19°59	11° 3	0° 6	6°13	6°44	15°31	n.a.	M29
T 30	21 26 35	19°37'49	23°52	29°21	6°45	13°54	0°15	0°52	20° 0	11° 2	0° 5	5°59	6°40	15°37	n.a.	T 30
W31	21 30 32	20♌37'31	5♍45	0♍57	8♌ 0	14♋32	0♉16	0♊55	20♉ 1	11♓ 0	0♑ 5	5♏46	6♏37	15♌44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	22n14	15n 0	4s59	25n 4	1n24	24n25	0n31	24n49	0n59	10n 9	1s 3	19n13	1s 4	17n48	0s 6	9s13	2s 3	33s48	9s53	14s50	14s31	12n30			n.a.
T 2	22 4	11 54	4 59	25 3	1 30	24 27	0 33	24 51	0 59	10 11	1 3	19 14	1 4	17 48	0 6	9 14	2 3	33 47	9 53	14 46	14 30	12 28			n.a.
W 3	21 54	8 20	4 46	24 59	1 36	24 28	0 35	24 52	1 0	10 13	1 3	19 15	1 4	17 49	0 6	9 14	2 3	33 47	9 53	14 42	14 29	12 27			n.a.
T 4	21 44	4 27	4 21	24 52	1 40	24 28	0 38	24 53	1 0	10 15	1 3	19 16	1 4	17 49	0 6	9 15	2 3	33 47	9 53	14 39	14 28	12 25			n.a.
F 5	21 34	0 22	3 44	24 44	1 44	24 27	0 40	24 54	1 0	10 17	1 3	19 18	1 4	17 50	0 6	9 15	2 3	33 47	9 53	14 36	14 27	12 23			n.a.
S 6	21 23	3s46	2 57	24 32	1 46	24 26	0 42	24 55	1 1	10 19	1 4	19 19	1 4	17 51	0 6	9 16	2 3	33 47	9 53	14 35	14 26	12 21			n.a.
S 7	21 11	7 49	2 1	24 19	1 48	24 24	0 44	24 56	1 1	10 21	1 4	19 20	1 4	17 51	0 6	9 16	2 3	33 47	9 53	14 34	14 25	12 19			n.a.
M 8	20 59	11 38	0 58	24 3	1 49	24 21	0 46	24 57	1 2	10 22	1 4	19 21	1 4	17 52	0 6	9 17	2 3	33 47	9 52	14 34	14 24	12 17			n.a.
T 9	20 47	15 1	0n10	23 45	1 50	24 17	0 49	24 57	1 2	10 24	1 4	19 22	1 4	17 52	0 6	9 17	2 4	33 47	9 52	14 34	14 23	12 16			n.a.
W10	20 35	17 44	1 19	23 25	1 50	24 13	0 51	24 57	1 3	10 26	1 4	19 23	1 4	17 53	0 6	9 18	2 4	33 47	9 52	14 34	14 22	12 14			n.a.
T 11	20 22	19 33	2 26	23 3	1 49	24 8	0 53	24 57	1 3	10 27	1 4	19 24	1 4	17 53	0 6	9 18	2 4	33 47	9 52	14 33	14 21	12 12			n.a.
F 12	20 9	20 12	3 27	22 40	1 48	24 2	0 55	24 57	1 4	10 29	1 4	19 26	1 4	17 54	0 6	9 19	2 4	33 47	9 52	14 31	14 20	12 10			n.a.
S 13	19 55	19 31	4 16	22 15	1 46	23 55	0 56	24 56	1 4	10 30	1 4	19 27	1 4	17 54	0 6	9 19	2 4	33 47	9 52	14 29	14 19	12 8			n.a.
S 14	19 41	17 27	4 48	21 48	1 44	23 48	0 58	24 56	1 5	10 32	1 4	19 28	1 4	17 54	0 6	9 20	2 4	33 47	9 52	14 25	14 18	12 7			n.a.
M15	19 27	14 9	5 0	21 19	1 42	23 40	1 0	24 55	1 5	10 33	1 4	19 29	1 4	17 55	0 6	9 20	2 4	33 47	9 52	14 22	14 17	12 5			n.a.
T 16	19 12	9 53	4 51	20 50	1 39	23 31	1 2	24 54	1 5	10 34	1 5	19 30	1 4	17 55	0 6	9 21	2 4	33 47	9 52	14 18	14 15	12 3			n.a.
W17	18 57	5 2	4 21	20 19	1 35	23 22	1 4	24 53	1 6	10 36	1 5	19 31	1 4	17 56	0 6	9 21	2 4	33 46	9 52	14 15	14 14	12 1			n.a.
T 18	18 42	0n 2	3 34	19 47	1 31	23 11	1 5	24 52	1 6	10 37	1 5	19 32	1 4	17 56	0 6	9 22	2 4	33 46	9 52	14 12	14 13	11 59			n.a.
F 19	18 26	4 57	2 35	19 14	1 27	23 0	1 7	24 50	1 7	10 38	1 5	19 33	1 4	17 56	0 6	9 22	2 4	33 46	9 51	14 11	14 12	11 57			n.a.
S 20	18 10	9 27	1 28	18 40	1 23	22 49	1 8	24 48	1 7	10 39	1 5	19 33	1 4	17 57	0 6	9 23	2 4	33 46	9 51	14 10	14 11	11 56			n.a.
S 21	17 54	13 19	0 18	18 5	1 18	22 36	1 10	24 47	1 8	10 40	1 5	19 34	1 4	17 57	0 6	9 24	2 4	33 46	9 51	14 10	14 10	11 54			n.a.
M22	17 37	16 23	0s51	17 29	1 13	22 23	1 11	24 44	1 8	10 41	1 5	19 35	1 4	17 57	0 6	9 24	2 4	33 46	9 51	14 10	14 9	11 52			n.a.
T 23	17 20	18 35	1 56	16 52	1 8	22 9	1 13	24 42	1 9	10 42	1 5	19 36	1 4	17 58	0 6	9 25	2 4	33 46	9 51	14 10	14 8	11 50			n.a.
W24	17 3	19 49	2 53	16 15	1 2	21 55	1 14	24 40	1 9	10 42	1 5	19 37	1 4	17 58	0 6	9 25	2 4	33 46	9 51	14 9	14 7	11 48			n.a.
T 25	16 45	20 6	3 41	15 37	0 57	21 40	1 15	24 37	1 10	10 43	1 5	19 38	1 4	17 58	0 6	9 26	2 4	33 46	9 51	14 7	14 6	11 46			n.a.
F 26	16 27	19 27	4 19	14 58	0 51	21 24	1 16	24 34	1 10	10 44	1 6	19 38	1 4	17 58	0 6	9 27	2 4	33 45	9 51	14 4	14 5	11 44			n.a.
S 27	16 9	17 56	4 45	14 19	0 45	21 8	1 17	24 32	1 10	10 44	1 6	19 39	1 4	17 59	0 6	9 27	2 4	33 45	9 51	14 1	14 4	11 43			n.a.
S 28	15 51	15 40	4 58	13 40	0 39	20 51	1 18	24 28	1 11	10 45	1 6	19 40	1 4	17 59	0 6	9 28	2 4	33 45	9 50	13 56	14 3	11 41			n.a.
M29	15 32	12 45	4 58	13 0	0 32	20 33	1 19	24 25	1 11	10 45	1 6	19 41	1 4	17 59	0 6	9 28	2 4	33 45	9 50	13 51	14 2	11 39			n.a.
T 30	15 13	9 20	4 46	12 20	0 26	20 15	1 20	24 22	1 12	10 45	1 6	19 41	1 4	17 59	0 6	9 29	2 4	33 45	9 50	13 47	14 1	11 37			n.a.
W31	14n54	5n33	4s21	11n39	0n19	19n56	1n21	24n18	1n12	10n46	1s 6	19n42	1s 4	18n 0	0s 6	9s30	2s 4	33s45	9s50	13s42	14s 0	11n35			n.a.

Julian Day Number = 1022181.5, Delta T = 12h27m34s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'15, Lahiri = -30°21'13 Julian Calendar 1 Aug. 1915 BCE == Greg. Calendar 15 July 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

SEPTEMBER 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 34 28	21♌37'15	17♍40	2♍32	9♌15	15♋ 9	0♉17	0♊59	20♉ 1	10°R59	0°R 4	5°R35	6♏34	15♌51	n.a.	T 1
F 2	21 38 25	22°37'01	29°40	4° 7	10°31	15°47	0°17	1° 2	20° 2	10♓57	0♑ 3	5♏27	6°31	15°58	n.a.	F 2
S 3	21 42 21	23°36'49	11♎46	5°41	11°46	16°24	0°18	1° 5	20° 3	10°55	0° 2	5°22	6°28	16° 4	n.a.	S 3
S 4	21 46 18	24°36'39	24° 3	7°14	13° 1	17° 2	0°R18	1° 8	20° 3	10°54	0° 2	5°19	6°25	16°11	n.a.	S 4
M 5	21 50 14	25°36'31	6♏33	8°46	14°17	17°39	0°18	1°10	20° 3	10°52	0° 1	5°D19	6°21	16°18	n.a.	M 5
T 6	21 54 11	26°36'24	19°20	10°18	15°32	18°16	0°18	1°13	20° 4	10°51	0° 0	5°19	6°18	16°24	n.a.	T 6
W 7	21 58 7	27°36'20	2♐30	11°50	16°47	18°54	0°17	1°16	20° 4	10°49	29♐59	5°R19	6°15	16°31	n.a.	W 7
T 8	22 2 4	28°36'18	16° 6	13°21	18° 3	19°31	0°17	1°18	20° 4	10°47	29°59	5°18	6°12	16°38	n.a.	T 8
F 9	22 6 0	29°36'17	0♑ 9	14°51	19°18	20° 9	0°16	1°20	20° 5	10°46	29°59	5°14	6° 9	16°45	n.a.	F 9
S 10	22 9 57	0♍36'18	14°40	16°20	20°33	20°46	0°15	1°23	20° 5	10°44	29°58	5° 8	6° 5	16°51	n.a.	S 10
S 11	22 13 54	1°36'21	29°35	17°49	21°49	21°23	0°14	1°25	20° 5	10°42	29°58	5° 0	6° 2	16°58	n.a.	S 11
M12	22 17 50	2°36'26	14♒47	19°17	23° 4	22° 1	0°12	1°27	20°R 5	10°41	29°57	4°51	5°59	17° 5	n.a.	M12
T 13	22 21 47	3°36'32	0♓ 5	20°45	24°20	22°38	0°10	1°29	20° 5	10°39	29°57	4°41	5°56	17°11	n.a.	T 13
W14	22 25 43	4°36'41	15°19	22°12	25°35	23°15	0° 9	1°31	20° 5	10°37	29°56	4°33	5°53	17°18	n.a.	W14
T 15	22 29 40	5°36'52	0♈17	23°38	26°51	23°52	0° 7	1°32	20° 5	10°36	29°56	4°26	5°50	17°25	n.a.	T 15
F 16	22 33 36	6°37'04	14°52	25° 4	28° 6	24°30	0° 4	1°34	20° 4	10°34	29°56	4°22	5°46	17°32	n.a.	F 16
S 17	22 37 33	7°37'19	28°59	26°29	29°22	25° 7	0° 2	1°36	20° 4	10°32	29°55	4°D20	5°43	17°38	n.a.	S 17
S 18	22 41 29	8°37'37	12♉37	27°53	0♍37	25°44	29♈59	1°37	20° 4	10°31	29°55	4°21	5°40	17°45	n.a.	S 18
M19	22 45 26	9°37'56	25°47	29°16	1°53	26°21	29°57	1°38	20° 3	10°29	29°55	4°22	5°37	17°52	n.a.	M19
T 20	22 49 22	10°38'18	8♊33	0♎39	3° 8	26°59	29°54	1°39	20° 3	10°27	29°54	4°R22	5°34	17°59	n.a.	T 20
W21	22 53 19	11°38'42	20°59	2° 0	4°24	27°36	29°50	1°41	20° 3	10°26	29°54	4°22	5°31	18° 5	n.a.	W21
T 22	22 57 16	12°39'08	3♋ 9	3°20	5°39	28°13	29°47	1°42	20° 2	10°24	29°54	4°19	5°27	18°12	n.a.	T 22
F 23	23 1 12	13°39'36	15°10	4°40	6°55	28°50	29°43	1°42	20° 2	10°22	29°54	4°15	5°24	18°19	n.a.	F 23
S 24	23 5 9	14°40'06	27° 4	5°58	8°11	29°27	29°40	1°43	20° 1	10°20	29°53	4° 8	5°21	18°25	n.a.	S 24
S 25	23 9 5	15°40'38	8♌55	7°14	9°26	0♌ 4	29°36	1°44	20° 0	10°19	29°53	3°59	5°18	18°32	n.a.	S 25
M26	23 13 2	16°41'12	20°47	8°30	10°42	0°42	29°31	1°44	20° 0	10°17	29°53	3°50	5°15	18°39	n.a.	M26
T 27	23 16 58	17°41'48	2♍41	9°43	11°57	1°19	29°27	1°45	19°59	10°15	29°53	3°40	5°11	18°46	n.a.	T 27
W28	23 20 55	18°42'25	14°39	10°55	13°13	1°56	29°23	1°45	19°58	10°14	29°53	3°32	5° 8	18°52	n.a.	W28
T 29	23 24 51	19°43'05	26°42	12° 4	14°29	2°33	29°18	1°45	19°57	10°12	29°53	3°24	5° 5	18°59	n.a.	T 29
F 30	23 28 48	20♍43'46	8♎52	13♎11	15♍44	3♌10	29♈13	1°R45	19♉56	10♓10	29°D53	3♏19	5♏ 2	19♌ 6	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n35	1n32	3s44	10n58	0n13	19n36	1n22	24n14	1n13	10n46	1s 6	19n43	1s 4	18n 0	0s 6	9s30	2s 4	33s45	9s50	13s39	13s59	11n33		n.a.
F 2	14 15	2s34	2 57	10 17	0 6	19 16	1 23	24 10	1 13	10 46	1 6	19 43	1 4	18 0	0 6	9 31	2 5	33 44	9 50	13 36	13 57	11 32		n.a.
S 3	13 55	6 36	2 2	9 36	0s 1	18 56	1 23	24 6	1 14	10 46	1 6	19 44	1 4	18 0	0 6	9 32	2 5	33 44	9 50	13 34	13 56	11 30		n.a.
S 4	13 35	10 26	1 0	8 55	0 7	18 35	1 24	24 2	1 14	10 46	1 6	19 44	1 4	18 0	0 6	9 32	2 5	33 44	9 49	13 33	13 55	11 28		n.a.
M 5	13 14	13 52	0n 7	8 13	0 14	18 13	1 24	23 57	1 14	10 46	1 6	19 45	1 4	18 0	0 6	9 33	2 5	33 44	9 49	13 33	13 54	11 26		n.a.
T 6	12 53	16 43	1 14	7 32	0 21	17 51	1 25	23 52	1 15	10 46	1 7	19 46	1 5	18 0	0 6	9 34	2 5	33 44	9 49	13 33	13 53	11 24		n.a.
W 7	12 33	18 48	2 19	6 50	0 28	17 28	1 25	23 48	1 15	10 46	1 7	19 46	1 5	18 1	0 6	9 34	2 5	33 44	9 49	13 33	13 52	11 22		n.a.
T 8	12 11	19 52	3 19	6 8	0 35	17 5	1 26	23 43	1 16	10 45	1 7	19 47	1 5	18 1	0 6	9 35	2 5	33 44	9 49	13 33	13 51	11 20		n.a.
F 9	11 50	19 46	4 9	5 27	0 42	16 41	1 26	23 37	1 16	10 45	1 7	19 47	1 5	18 1	0 6	9 35	2 5	33 43	9 49	13 31	13 50	11 19		n.a.
S 10	11 29	18 22	4 45	4 45	0 48	16 17	1 26	23 32	1 17	10 44	1 7	19 47	1 5	18 1	0 6	9 36	2 5	33 43	9 48	13 29	13 49	11 17		n.a.
S 11	11 7	15 43	5 2	4 4	0 55	15 52	1 26	23 27	1 17	10 44	1 7	19 48	1 5	18 1	0 6	9 37	2 5	33 43	9 48	13 27	13 48	11 15		n.a.
M12	10 45	11 58	4 59	3 22	1 2	15 27	1 26	23 21	1 18	10 43	1 7	19 48	1 5	18 1	0 6	9 37	2 5	33 43	9 48	13 23	13 47	11 13		n.a.
T 13	10 23	7 23	4 35	2 41	1 9	15 1	1 26	23 15	1 18	10 43	1 7	19 49	1 5	18 1	0 6	9 38	2 5	33 43	9 48	13 20	13 46	11 11		n.a.
W14	10 1	2 22	3 51	2 0	1 15	14 36	1 26	23 9	1 18	10 42	1 7	19 49	1 5	18 1	0 6	9 39	2 5	33 42	9 48	13 17	13 45	11 9		n.a.
T 15	9 38	2n44	2 52	1 19	1 22	14 9	1 26	23 3	1 19	10 41	1 7	19 49	1 5	18 1	0 6	9 39	2 5	33 42	9 47	13 15	13 44	11 7		n.a.
F 16	9 15	7 32	1 42	0 39	1 28	13 42	1 26	22 57	1 19	10 40	1 7	19 50	1 5	18 1	0 6	9 40	2 5	33 42	9 47	13 14	13 42	11 5		n.a.
S 17	8 53	11 46	0 29	0s 1	1 35	13 15	1 26	22 50	1 20	10 39	1 7	19 50	1 5	18 1	0 6	9 41	2 5	33 42	9 47	13 13	13 41	11 4		n.a.
S 18	8 30	15 14	0s44	0 41	1 41	12 48	1 25	22 44	1 20	10 38	1 7	19 50	1 5	18 1	0 6	9 41	2 5	33 42	9 47	13 13	13 40	11 2		n.a.
M19	8 7	17 46	1 52	1 20	1 47	12 20	1 25	22 37	1 21	10 37	1 8	19 50	1 5	18 0	0 6	9 42	2 5	33 42	9 47	13 13	13 39	11 0		n.a.
T 20	7 43	19 19	2 53	1 59	1 53	11 52	1 24	22 30	1 21	10 36	1 8	19 51	1 5	18 0	0 6	9 43	2 5	33 41	9 47	13 14	13 38	10 58		n.a.
W21	7 20	19 53	3 44	2 37	1 59	11 23	1 24	22 23	1 21	10 35	1 8	19 51	1 5	18 0	0 6	9 43	2 5	33 41	9 46	13 14	13 37	10 56		n.a.
T 22	6 57	19 30	4 23	3 15	2 4	10 54	1 23	22 16	1 22	10 34	1 8	19 51	1 5	18 0	0 6	9 44	2 5	33 41	9 46	13 13	13 36	10 54		n.a.
F 23	6 33	18 14	4 50	3 52	2 9	10 25	1 23	22 8	1 22	10 32	1 8	19 51	1 5	18 0	0 6	9 45	2 5	33 41	9 46	13 11	13 35	10 52		n.a.
S 24	6 9	16 11	5 5	4 28	2 14	9 56	1 22	22 1	1 23	10 31	1 8	19 51	1 5	18 0	0 6	9 45	2 5	33 41	9 46	13 9	13 34	10 51		n.a.
S 25	5 45	13 28	5 6	5 3	2 19	9 26	1 21	21 53	1 23	10 30	1 8	19 51	1 5	18 0	0 6	9 46	2 5	33 40	9 46	13 6	13 33	10 49		n.a.
M26	5 21	10 13	4 54	5 37	2 23	8 56	1 20	21 46	1 24	10 28	1 8	19 51	1 5	17 59	0 6	9 47	2 5	33 40	9 45	13 3	13 32	10 47		n.a.
T 27	4 57	6 33	4 29	6 10	2 27	8 26	1 19	21 38	1 24	10 26	1 8	19 51	1 5	17 59	0 6	9 47	2 5	33 40	9 45	12 59	13 31	10 45		n.a.
W28	4 33	2 36	3 52	6 42	2 31	7 55	1 18	21 30	1 24	10 25	1 8	19 52	1 5	17 59	0 6	9 48	2 5	33 40	9 45	12 56	13 29	10 43		n.a.
T 29	4 9	1s29	3 5	7 13	2 34	7 25	1 17	21 21	1 25	10 23	1 8	19 52	1 5	17 59	0 6	9 49	2 5	33 40	9 45	12 54	13 28	10 41		n.a.
F 30	3n45	5s32	2s 8	7s42	2s37	6n54	1n16	21n13	1n25	10n21	1s 8	19n52	1s 5	17n58	0s 6	9s49	2s 5	33s39	9s45	12s52	13s27	10n39		n.a.

Julian Day Number = 1022212.5, Delta T = 12h27m32s
Ecliptic obliquity = 23°54'48, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'11, Lahiri = -30°21'09 Julian Calendar 1 Sept. 1915 BCE == Greg. Calendar 15 Aug. 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

OCTOBER 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 32 44	21♍44'28	21♎10	14♎15	17♍ 0	3♌47	29°R 8	1°R45	19°R55	10°R 9	29♐53	3°R16	4♏59	19♌12	n.a.	S 1
S 2	23 36 41	22°45'12	3♏38	15°17	18°16	4°24	29♈ 3	1♊45	19♉54	10♓ 7	29°53	3°D16	4°56	19°19	n.a.	S 2
M 3	23 40 38	23°45'57	16°18	16°15	19°31	5° 1	28°57	1°44	19°53	10° 5	29°53	3♏16	4°52	19°26	n.a.	M 3
T 4	23 44 34	24°46'44	29°13	17° 9	20°47	5°38	28°52	1°44	19°52	10° 4	29°53	3°18	4°49	19°33	n.a.	T 4
W 5	23 48 31	25°47'32	12♐24	17°58	22° 3	6°15	28°46	1°44	19°51	10° 2	29°53	3°19	4°46	19°39	n.a.	W 5
T 6	23 52 27	26°48'22	25°55	18°43	23°18	6°52	28°40	1°43	19°50	10° 1	29°53	3°R20	4°43	19°46	n.a.	T 6
F 7	23 56 24	27°49'12	9♑48	19°22	24°34	7°28	28°34	1°42	19°48	9°59	29°54	3°19	4°40	19°53	n.a.	F 7
S 8	0 0 20	28°50'04	24° 3	19°55	25°50	8° 5	28°28	1°41	19°47	9°57	29°54	3°17	4°36	19°59	n.a.	S 8
S 9	0 4 17	29°50'57	8♒37	20°22	27° 5	8°42	28°22	1°40	19°46	9°56	29°54	3°14	4°33	20° 6	n.a.	S 9
M10	0 8 13	0♎51'51	23°26	20°40	28°21	9°19	28°16	1°39	19°44	9°54	29°54	3° 9	4°30	20°13	n.a.	M10
T 11	0 12 10	1°52'46	8♓24	20°50	29°37	9°56	28° 9	1°38	19°43	9°53	29°55	3° 4	4°27	20°20	n.a.	T 11
W12	0 16 7	2°53'42	23°21	20°R50	0♎52	10°33	28° 2	1°37	19°41	9°51	29°55	3° 0	4°24	20°26	n.a.	W12
T 13	0 20 3	3°54'39	8♈10	20°41	2° 8	11° 9	27°55	1°35	19°40	9°50	29°55	2°57	4°21	20°33	n.a.	T 13
F 14	0 24 0	4°55'37	22°42	20°21	3°24	11°46	27°49	1°34	19°38	9°48	29°56	2°55	4°17	20°40	n.a.	F 14
S 15	0 27 56	5°56'37	6♉51	19°50	4°39	12°23	27°42	1°32	19°36	9°47	29°56	2°D54	4°14	20°46	n.a.	S 15
S 16	0 31 53	6°57'39	20°35	19° 9	5°55	12°59	27°34	1°30	19°35	9°45	29°56	2°55	4°11	20°53	n.a.	S 16
M17	0 35 49	7°58'41	3♊52	18°16	7°11	13°36	27°27	1°29	19°33	9°44	29°57	2°57	4° 8	21° 0	n.a.	M17
T 18	0 39 46	8°59'45	16°45	17°14	8°26	14°13	27°20	1°27	19°31	9°42	29°57	2°59	4° 5	21° 7	n.a.	T 18
W19	0 43 42	10° 0'51	29°17	16° 4	9°42	14°49	27°12	1°24	19°29	9°41	29°58	3° 0	4° 2	21°13	n.a.	W19
T 20	0 47 39	11° 1'58	11♋31	14°47	10°58	15°26	27° 5	1°22	19°28	9°40	29°58	3°R 0	3°58	21°20	n.a.	T 20
F 21	0 51 36	12° 3'05	23°33	13°25	12°13	16° 2	26°57	1°20	19°26	9°38	29°59	3° 0	3°55	21°27	n.a.	F 21
S 22	0 55 32	13° 4'15	5♌28	12° 2	13°29	16°39	26°49	1°18	19°24	9°37	29°59	2°58	3°52	21°34	n.a.	S 22
S 23	0 59 29	14° 5'25	17°19	10°41	14°45	17°15	26°42	1°15	19°22	9°35	0♑ 0	2°56	3°49	21°40	n.a.	S 23
M24	1 3 25	15° 6'36	29°11	9°24	16° 0	17°52	26°34	1°13	19°20	9°34	0° 1	2°53	3°46	21°47	n.a.	M24
T 25	1 7 22	16° 7'49	11♍ 7	8°13	17°16	18°28	26°26	1°10	19°18	9°33	0° 1	2°50	3°42	21°54	n.a.	T 25
W26	1 11 18	17° 9'02	23°11	7°10	18°32	19° 5	26°18	1° 7	19°16	9°32	0° 2	2°47	3°39	22° 0	n.a.	W26
T 27	1 15 15	18°10'16	5♎24	6°18	19°47	19°41	26°10	1° 4	19°14	9°30	0° 3	2°45	3°36	22° 7	n.a.	T 27
F 28	1 19 11	19°11'31	17°47	5°36	21° 3	20°17	26° 2	1° 1	19°12	9°29	0° 4	2°44	3°33	22°14	n.a.	F 28
S 29	1 23 8	20°12'47	0♏23	5° 6	22°18	20°54	25°54	0°58	19° 9	9°28	0° 4	2°D44	3°30	22°21	n.a.	S 29
S 30	1 27 5	21°14'03	13°10	4°46	23°34	21°30	25°46	0°55	19° 7	9°27	0° 5	2°44	3°27	22°27	n.a.	S 30
M31	1 31 1	22♎15'20	26♏11	4°D38	24♎50	22♌ 6	25♈37	0♊52	19♉ 5	9♓26	0♑ 6	2♏44	3♏23	22♌34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n20	9s25	1s 5	8s10	2s39	6n23	1n15	21n 5	1n26	10n19	1s 8	19n51	1s 5	17n58	0s 6	9s50	2s 5	33s39	9s44	12s51	13s26	10n37		n.a.
S 2	2 56	12 57	0n 2	8 36	2 41	5 52	1 14	20 56	1 26	10 18	1 8	19 51	1 5	17 58	0 6	9 50	2 5	33 39	9 44	12 51	13 25	10 35		n.a.
M 3	2 31	15 55	1 10	8 59	2 42	5 20	1 13	20 47	1 27	10 16	1 8	19 51	1 5	17 58	0 6	9 51	2 5	33 39	9 44	12 51	13 24	10 34		n.a.
T 4	2 7	18 9	2 17	9 21	2 42	4 49	1 11	20 38	1 27	10 14	1 8	19 51	1 5	17 57	0 6	9 52	2 5	33 39	9 44	12 51	13 23	10 32		n.a.
W 5	1 42	19 28	3 17	9 40	2 41	4 17	1 10	20 30	1 27	10 12	1 8	19 51	1 5	17 57	0 6	9 52	2 5	33 38	9 44	12 52	13 22	10 30		n.a.
T 6	1 18	19 43	4 8	9 56	2 40	3 45	1 9	20 20	1 28	10 9	1 8	19 51	1 5	17 57	0 6	9 53	2 5	33 38	9 43	12 52	13 21	10 28		n.a.
F 7	0 53	18 47	4 46	10 9	2 37	3 13	1 7	20 11	1 28	10 7	1 8	19 51	1 5	17 56	0 6	9 54	2 5	33 38	9 43	12 52	13 20	10 26		n.a.
S 8	0 28	16 40	5 8	10 18	2 34	2 41	1 6	20 2	1 29	10 5	1 8	19 51	1 5	17 56	0 6	9 54	2 5	33 38	9 43	12 51	13 19	10 24		n.a.
S 9	0 4	13 28	5 11	10 24	2 29	2 9	1 4	19 52	1 29	10 3	1 8	19 50	1 5	17 56	0 6	9 55	2 5	33 38	9 43	12 50	13 18	10 22		n.a.
M10	0s21	9 22	4 53	10 26	2 23	1 37	1 3	19 43	1 30	10 0	1 8	19 50	1 5	17 55	0 6	9 55	2 5	33 37	9 43	12 48	13 16	10 20		n.a.
T 11	0 46	4 39	4 15	10 22	2 16	1 5	1 1	19 33	1 30	9 58	1 8	19 50	1 5	17 55	0 6	9 56	2 5	33 37	9 42	12 47	13 15	10 18		n.a.
W12	1 10	0n22	3 20	10 14	2 7	0 33	0 59	19 23	1 30	9 56	1 8	19 50	1 5	17 54	0 6	9 56	2 5	33 37	9 42	12 45	13 14	10 17		n.a.
T 13	1 35	5 19	2 11	10 1	1 56	0 1	0 58	19 13	1 31	9 53	1 8	19 49	1 5	17 54	0 6	9 57	2 5	33 37	9 42	12 44	13 13	10 15		n.a.
F 14	2 0	9 52	0 56	9 42	1 44	0s32	0 56	19 3	1 31	9 51	1 8	19 49	1 5	17 54	0 6	9 58	2 4	33 37	9 42	12 43	13 12	10 13		n.a.
S 15	2 24	13 44	0s22	9 17	1 30	1 4	0 54	18 53	1 32	9 48	1 8	19 49	1 5	17 53	0 6	9 58	2 4	33 36	9 42	12 43	13 11	10 11		n.a.
S 16	2 49	16 43	1 36	8 46	1 14	1 36	0 52	18 43	1 32	9 46	1 8	19 48	1 5	17 53	0 6	9 59	2 4	33 36	9 41	12 44	13 10	10 9		n.a.
M17	3 14	18 41	2 42	8 10	0 57	2 8	0 50	18 33	1 33	9 43	1 8	19 48	1 5	17 52	0 6	9 59	2 4	33 36	9 41	12 44	13 9	10 7		n.a.
T 18	3 38	19 37	3 38	7 29	0 38	2 40	0 48	18 22	1 33	9 40	1 8	19 47	1 5	17 52	0 6	10 0	2 4	33 36	9 41	12 45	13 8	10 5		n.a.
W19	4 3	19 32	4 22	6 43	0 18	3 13	0 46	18 12	1 33	9 38	1 8	19 47	1 5	17 51	0 6	10 0	2 4	33 36	9 41	12 45	13 7	10 3		n.a.
T 20	4 27	18 32	4 53	5 54	0n 2	3 45	0 44	18 1	1 34	9 35	1 8	19 47	1 5	17 51	0 6	10 1	2 4	33 35	9 41	12 45	13 5	10 1		n.a.
F 21	4 51	16 43	5 11	5 3	0 23	4 17	0 42	17 50	1 34	9 32	1 8	19 46	1 5	17 50	0 6	10 1	2 4	33 35	9 40	12 45	13 4	9 59		n.a.
S 22	5 16	14 12	5 15	4 11	0 43	4 49	0 40	17 39	1 35	9 30	1 8	19 46	1 5	17 50	0 6	10 2	2 4	33 35	9 40	12 45	13 3	9 58		n.a.
S 23	5 40	11 6	5 5	3 21	1 3	5 20	0 38	17 29	1 35	9 27	1 7	19 45	1 5	17 49	0 6	10 2	2 4	33 35	9 40	12 44	13 2	9 56		n.a.
M24	6 4	7 35	4 43	2 33	1 21	5 52	0 36	17 17	1 36	9 24	1 7	19 45	1 5	17 49	0 6	10 3	2 4	33 35	9 40	12 43	13 1	9 54		n.a.
T 25	6 28	3 44	4 8	1 49	1 38	6 23	0 34	17 6	1 36	9 21	1 7	19 44	1 5	17 48	0 6	10 3	2 4	33 35	9 40	12 42	13 0	9 52		n.a.
W26	6 52	0s19	3 22	1 10	1 53	6 55	0 32	16 55	1 36	9 18	1 7	19 44	1 5	17 48	0 6	10 4	2 4	33 34	9 40	12 41	12 59	9 50		n.a.
T 27	7 16	4 24	2 26	0 37	2 6	7 26	0 29	16 44	1 37	9 15	1 7	19 43	1 5	17 47	0 6	10 4	2 4	33 34	9 39	12 40	12 58	9 48		n.a.
F 28	7 39	8 22	1 22	0 11	2 17	7 57	0 27	16 32	1 37	9 13	1 7	19 42	1 5	17 46	0 6	10 4	2 4	33 34	9 39	12 40	12 57	9 46		n.a.
S 29	8 3	12 2	0 13	0n10	2 26	8 28	0 25	16 21	1 38	9 10	1 7	19 42	1 5	17 46	0 6	10 5	2 4	33 34	9 39	12 40	12 56	9 44		n.a.
S 30	8 27	15 11	0n58	0 24	2 33	8 59	0 23	16 9	1 38	9 7	1 7	19 41	1 5	17 45	0 6	10 5	2 4	33 34	9 39	12 40	12 54	9 42		n.a.
M31	8s50	17s38	2n 6	0n32	2n38	9s29	0n20	15n58	1n38	9n 4	1s 7	19n40	1s 5	17n45	0s 6	10s 6	2s 4	33s33	9s39	12s40	12s53	9n40		n.a.

Julian Day Number = 1022242.5, Delta T = 12h27m30s
Ecliptic obliquity = 23°54'48, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'07, Lahiri = -30°21'05 Julian Calendar 1 Oct. 1915 BCE == Greg. Calendar 14 Sept. 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

NOVEMBER 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 34 58	23♎16'37	9♐24	4♎40	26♎ 5	22♌42	25°R29	0°R49	19°R 3	9°R24	0♑ 7	2♏45	3♏20	22♌41	n.a.	T 1
W 2	1 38 54	24°17'55	22°51	4°52	27°21	23°19	25♈21	0♊45	19♉ 1	9♓23	0° 8	2°46	3°17	22°47	n.a.	W 2
T 3	1 42 51	25°19'13	6♑30	5°12	28°36	23°55	25°13	0°42	18°58	9°22	0° 8	2°47	3°14	22°54	n.a.	T 3
F 4	1 46 47	26°20'31	20°23	5°40	29°52	24°31	25° 5	0°38	18°56	9°21	0° 9	2°R47	3°11	23° 1	n.a.	F 4
S 5	1 50 44	27°21'49	4♒28	6°16	1♏ 7	25° 7	24°57	0°34	18°54	9°20	0°10	2°47	3° 7	23° 8	n.a.	S 5
S 6	1 54 41	28°23'07	18°44	6°57	2°23	25°43	24°48	0°31	18°51	9°19	0°11	2°47	3° 4	23°14	n.a.	S 6
M 7	1 58 37	29°24'26	3♓ 9	7°45	3°38	26°19	24°40	0°27	18°49	9°18	0°12	2°47	3° 1	23°21	n.a.	M 7
T 8	2 2 34	0♏25'44	17°37	8°37	4°54	26°55	24°32	0°23	18°46	9°17	0°13	2°46	2°58	23°28	n.a.	T 8
W 9	2 6 30	1°27'02	2♈ 6	9°34	6° 9	27°31	24°24	0°19	18°44	9°16	0°14	2°46	2°55	23°34	n.a.	W 9
T 10	2 10 27	2°28'20	16°30	10°34	7°25	28° 7	24°16	0°15	18°41	9°15	0°15	2°D46	2°52	23°41	n.a.	T 10
F 11	2 14 23	3°29'38	0♉42	11°39	8°40	28°42	24° 8	0°11	18°39	9°15	0°16	2°R46	2°48	23°48	n.a.	F 11
S 12	2 18 20	4°30'57	14°39	12°46	9°56	29°18	24° 0	0° 7	18°37	9°14	0°17	2°46	2°45	23°55	n.a.	S 12
S 13	2 22 16	5°32'15	28°16	13°55	11°11	29°54	23°52	0° 2	18°34	9°13	0°19	2°46	2°42	24° 1	n.a.	S 13
M14	2 26 13	6°33'34	11♊33	15° 8	12°27	0♍30	23°44	29♉58	18°31	9°12	0°20	2°45	2°39	24° 8	n.a.	M14
T 15	2 30 10	7°34'53	24°29	16°22	13°42	1° 5	23°37	29°54	18°29	9°12	0°21	2°45	2°36	24°15	n.a.	T 15
W16	2 34 6	8°36'12	7♋ 4	17°38	14°57	1°41	23°29	29°49	18°26	9°11	0°22	2°44	2°33	24°21	n.a.	W16
T 17	2 38 3	9°37'31	19°23	18°55	16°13	2°16	23°21	29°45	18°24	9°10	0°23	2°44	2°29	24°28	n.a.	T 17
F 18	2 41 59	10°38'50	1♌28	20°15	17°28	2°52	23°14	29°40	18°21	9°10	0°24	2°43	2°26	24°35	n.a.	F 18
S 19	2 45 56	11°40'10	13°24	21°35	18°44	3°27	23° 7	29°36	18°19	9° 9	0°26	2°D43	2°23	24°42	n.a.	S 19
S 20	2 49 52	12°41'29	25°16	22°56	19°59	4° 3	22°59	29°31	18°16	9° 8	0°27	2°43	2°20	24°48	n.a.	S 20
M21	2 53 49	13°42'49	7♍ 8	24°19	21°14	4°38	22°52	29°27	18°14	9° 8	0°28	2°44	2°17	24°55	n.a.	M21
T 22	2 57 46	14°44'08	19° 6	25°43	22°30	5°14	22°45	29°22	18°11	9° 7	0°29	2°45	2°13	25° 2	n.a.	T 22
W23	3 1 42	15°45'27	1♎12	27° 7	23°45	5°49	22°38	29°17	18° 8	9° 7	0°31	2°46	2°10	25° 8	n.a.	W23
T 24	3 5 39	16°46'46	13°32	28°32	25° 0	6°24	22°31	29°12	18° 6	9° 6	0°32	2°48	2° 7	25°15	n.a.	T 24
F 25	3 9 35	17°48'05	26° 7	29°58	26°16	6°59	22°24	29° 8	18° 3	9° 6	0°33	2°48	2° 4	25°22	n.a.	F 25
S 26	3 13 32	18°49'23	8♏59	1♏25	27°31	7°34	22°18	29° 3	18° 1	9° 6	0°35	2°R48	2° 1	25°29	n.a.	S 26
S 27	3 17 28	19°50'41	22° 9	2°53	28°46	8° 9	22°11	28°58	17°58	9° 5	0°36	2°47	1°58	25°35	n.a.	S 27
M28	3 21 25	20°51'59	5♐35	4°21	0♐ 1	8°44	22° 5	28°53	17°55	9° 5	0°37	2°46	1°54	25°42	n.a.	M28
T 29	3 25 21	21°53'16	19°16	5°49	1°17	9°19	21°59	28°48	17°53	9° 5	0°39	2°43	1°51	25°49	n.a.	T 29
W30	3 29 18	22♏54'32	3♑10	7♏18	2♐32	9♍54	21♈53	28♉43	17♉50	9♓ 5	0♑40	2♏40	1♏48	25♌55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s13	19s10	3n10	0n34	2n41	9s59	0n18	15n46	1n39	9n 1	1s 7	19n40	1s 5	17n44	0s 6	10s 6	2s 4	33s33	9s38	12s40	12s52	9n39		n.a.
W 2	9 36	19 40	4 4	0 31	2 43	10 29	0 16	15 34	1 39	8 58	1 6	19 39	1 5	17 43	0 6	10 6	2 4	33 33	9 38	12 40	12 51	9 37		n.a.
T 3	9 59	19 1	4 45	0 23	2 44	10 59	0 13	15 23	1 40	8 55	1 6	19 38	1 5	17 43	0 6	10 7	2 4	33 33	9 38	12 41	12 50	9 35		n.a.
F 4	10 22	17 13	5 10	0 11	2 43	11 28	0 11	15 11	1 40	8 52	1 6	19 38	1 5	17 42	0 6	10 7	2 4	33 33	9 38	12 41	12 49	9 33		n.a.
S 5	10 44	14 23	5 17	0s 4	2 41	11 57	0 9	14 59	1 40	8 49	1 6	19 37	1 5	17 41	0 6	10 8	2 4	33 33	9 38	12 41	12 48	9 31		n.a.
S 6	11 7	10 40	5 5	0 24	2 38	12 26	0 6	14 47	1 41	8 46	1 6	19 36	1 5	17 41	0 6	10 8	2 4	33 32	9 38	12 41	12 47	9 29		n.a.
M 7	11 29	6 18	4 34	0 46	2 35	12 55	0 4	14 35	1 41	8 44	1 6	19 35	1 5	17 40	0 6	10 8	2 4	33 32	9 37	12 41	12 46	9 27		n.a.
T 8	11 51	1 32	3 45	1 11	2 31	13 23	0 2	14 22	1 42	8 41	1 5	19 35	1 5	17 39	0 6	10 9	2 3	33 32	9 37	12 40	12 45	9 25		n.a.
W 9	12 13	3n19	2 42	1 38	2 26	13 51	0s 1	14 10	1 42	8 38	1 5	19 34	1 5	17 39	0 6	10 9	2 3	33 32	9 37	12 40	12 43	9 23		n.a.
T 10	12 34	7 59	1 29	2 7	2 21	14 18	0 3	13 58	1 43	8 35	1 5	19 33	1 5	17 38	0 6	10 9	2 3	33 32	9 37	12 40	12 42	9 21		n.a.
F 11	12 56	12 7	0 11	2 38	2 15	14 45	0 5	13 45	1 43	8 32	1 5	19 32	1 5	17 37	0 6	10 9	2 3	33 32	9 37	12 40	12 41	9 19		n.a.
S 12	13 17	15 30	1s 6	3 10	2 9	15 12	0 8	13 33	1 43	8 29	1 5	19 31	1 5	17 37	0 6	10 10	2 3	33 31	9 37	12 40	12 40	9 17		n.a.
S 13	13 38	17 57	2 17	3 43	2 3	15 39	0 10	13 21	1 44	8 27	1 5	19 30	1 5	17 36	0 6	10 10	2 3	33 31	9 36	12 40	12 39	9 16		n.a.
M14	13 58	19 20	3 19	4 18	1 56	16 4	0 13	13 8	1 44	8 24	1 4	19 29	1 5	17 35	0 6	10 10	2 3	33 31	9 36	12 40	12 38	9 14		n.a.
T 15	14 19	19 39	4 9	4 53	1 49	16 30	0 15	12 56	1 45	8 21	1 4	19 29	1 5	17 35	0 6	10 10	2 3	33 31	9 36	12 40	12 37	9 12		n.a.
W16	14 39	18 58	4 46	5 29	1 42	16 55	0 17	12 43	1 45	8 18	1 4	19 28	1 5	17 34	0 6	10 11	2 3	33 31	9 36	12 40	12 36	9 10		n.a.
T 17	14 59	17 23	5 9	6 6	1 35	17 20	0 20	12 30	1 45	8 16	1 4	19 27	1 5	17 33	0 6	10 11	2 3	33 31	9 36	12 40	12 35	9 8		n.a.
F 18	15 19	15 4	5 17	6 43	1 28	17 44	0 22	12 18	1 46	8 13	1 4	19 26	1 4	17 32	0 6	10 11	2 3	33 31	9 36	12 39	12 33	9 6		n.a.
S 19	15 38	12 9	5 12	7 20	1 20	18 7	0 24	12 5	1 46	8 11	1 3	19 25	1 4	17 32	0 6	10 11	2 3	33 30	9 36	12 39	12 32	9 4		n.a.
S 20	15 57	8 46	4 53	7 58	1 13	18 31	0 27	11 52	1 47	8 8	1 3	19 24	1 4	17 31	0 6	10 11	2 3	33 30	9 35	12 39	12 31	9 2		n.a.
M21	16 16	5 1	4 22	8 36	1 5	18 53	0 29	11 39	1 47	8 5	1 3	19 23	1 4	17 30	0 6	10 11	2 3	33 30	9 35	12 40	12 30	9 0		n.a.
T 22	16 35	1 3	3 39	9 14	0 58	19 15	0 31	11 26	1 47	8 3	1 3	19 22	1 4	17 30	0 6	10 12	2 3	33 30	9 35	12 40	12 29	8 58		n.a.
W23	16 53	3s 1	2 46	9 52	0 50	19 37	0 33	11 13	1 48	8 1	1 3	19 21	1 4	17 29	0 6	10 12	2 3	33 30	9 35	12 41	12 28	8 56		n.a.
T 24	17 11	7 3	1 45	10 30	0 43	19 58	0 35	11 0	1 48	7 58	1 2	19 20	1 4	17 28	0 6	10 12	2 3	33 30	9 35	12 41	12 27	8 54		n.a.
F 25	17 28	10 51	0 37	11 8	0 36	20 19	0 38	10 47	1 48	7 56	1 2	19 19	1 4	17 27	0 6	10 12	2 2	33 30	9 35	12 41	12 26	8 52		n.a.
S 26	17 46	14 14	0n34	11 46	0 28	20 38	0 40	10 35	1 49	7 54	1 2	19 18	1 4	17 27	0 6	10 12	2 2	33 29	9 35	12 41	12 24	8 50		n.a.
S 27	18 3	16 59	1 45	12 23	0 21	20 58	0 42	10 21	1 49	7 51	1 2	19 17	1 4	17 26	0 6	10 12	2 2	33 29	9 35	12 41	12 23	8 49		n.a.
M28	18 20	18 51	2 51	13 0	0 14	21 16	0 44	10 8	1 50	7 49	1 1	19 16	1 4	17 25	0 6	10 12	2 2	33 29	9 35	12 40	12 22	8 47		n.a.
T 29	18 36	19 40	3 49	13 37	0 6	21 35	0 46	9 55	1 50	7 47	1 1	19 15	1 4	17 24	0 6	10 12	2 2	33 29	9 34	12 39	12 21	8 45		n.a.
W30	18s52	19s18	4n34	14s14	0s 1	21s52	0s48	9n42	1n50	7n45	1s 1	19n14	1s 4	17n24	0s 6	10s12	2s 2	33s29	9s34	12s38	12s20	8n43		n.a.

Julian Day Number = 1022273.5, Delta T = 12h27m28s
Ecliptic obliquity = 23°54'48, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°28'02, Lahiri = -30°21'01 Julian Calendar 1 Nov. 1915 BCE == Greg. Calendar 15 Oct. 1915 BCE

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ASTRODIENST EPHEMERIS for the year 1915 BCE
geocentric

DECEMBER 1915 BCE (-1914) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 33 15	23♏55'47	17♉11	8♏48	3♐47	10♍29	21°R47	28°R38	17°R48	9°R 4	0♉42	2°R37	1♏45	26♌ 2	n.a.	T 1
F 2	3 37 11	24°57'01	1♒19	10°18	5° 2	11° 4	21♈41	28♉33	17♉45	9♓ 4	0°43	2♏35	1°42	26° 9	n.a.	F 2
S 3	3 41 8	25°58'14	15°29	11°49	6°18	11°38	21°35	28°29	17°42	9° 4	0°45	2°33	1°39	26°16	n.a.	S 3
S 4	3 45 4	26°59'26	29°40	13°21	7°33	12°13	21°30	28°24	17°40	9° 4	0°46	2°D33	1°35	26°22	n.a.	S 4
M 5	3 49 1	28° 0'37	13♓48	14°53	8°48	12°47	21°25	28°19	17°37	9° 4	0°48	2°34	1°32	26°29	n.a.	M 5
T 6	3 52 57	29° 1'47	27°54	16°25	10° 3	13°22	21°20	28°14	17°35	9°D 4	0°49	2°35	1°29	26°36	n.a.	T 6
W 7	3 56 54	0♐ 2'55	11♈54	17°58	11°18	13°56	21°15	28° 9	17°32	9° 4	0°51	2°37	1°26	26°42	n.a.	W 7
T 8	4 0 51	1° 4'03	25°47	19°32	12°33	14°30	21°10	28° 4	17°30	9° 4	0°52	2°R38	1°23	26°49	n.a.	T 8
F 9	4 4 47	2° 5'09	9♉31	21° 6	13°48	15° 5	21° 5	27°59	17°27	9° 4	0°54	2°38	1°19	26°56	n.a.	F 9
S 10	4 8 44	3° 6'14	23° 4	22°40	15° 3	15°39	21° 1	27°54	17°25	9° 4	0°55	2°36	1°16	27° 2	n.a.	S 10
S 11	4 12 40	4° 7'18	6♊23	24°16	16°18	16°13	20°57	27°49	17°22	9° 4	0°57	2°33	1°13	27° 9	n.a.	S 11
M12	4 16 37	5° 8'21	19°28	25°52	17°34	16°47	20°53	27°44	17°20	9° 5	0°59	2°28	1°10	27°16	n.a.	M12
T 13	4 20 33	6° 9'23	2♋17	27°28	18°49	17°21	20°49	27°39	17°17	9° 5	1° 0	2°22	1° 7	27°23	n.a.	T 13
W14	4 24 30	7°10'24	14°50	29° 5	20° 4	17°55	20°45	27°34	17°15	9° 5	1° 2	2°16	1° 4	27°29	n.a.	W14
T 15	4 28 27	8°11'24	27° 8	0♐43	21°19	18°28	20°42	27°30	17°13	9° 5	1° 3	2°10	1° 0	27°36	n.a.	T 15
F 16	4 32 23	9°12'23	9♌14	2°21	22°33	19° 2	20°39	27°25	17°10	9° 6	1° 5	2° 5	0°57	27°43	n.a.	F 16
S 17	4 36 20	10°13'21	21°11	4° 0	23°48	19°36	20°36	27°20	17° 8	9° 6	1° 7	2° 1	0°54	27°49	n.a.	S 17
S 18	4 40 16	11°14'18	3♍ 2	5°40	25° 3	20° 9	20°33	27°15	17° 6	9° 6	1° 8	1°59	0°51	27°56	n.a.	S 18
M19	4 44 13	12°15'13	14°54	7°21	26°18	20°43	20°30	27°11	17° 3	9° 7	1°10	1°D58	0°48	28° 3	n.a.	M19
T 20	4 48 9	13°16'08	26°50	9° 2	27°33	21°16	20°27	27° 6	17° 1	9° 7	1°12	1°59	0°44	28°10	n.a.	T 20
W21	4 52 6	14°17'01	8♎56	10°44	28°48	21°49	20°25	27° 1	16°59	9° 8	1°13	2° 1	0°41	28°16	n.a.	W21
T 22	4 56 2	15°17'53	21°17	12°27	0♉ 3	22°23	20°23	26°57	16°56	9° 8	1°15	2° 2	0°38	28°23	n.a.	T 22
F 23	4 59 59	16°18'44	3♏57	14°10	1°18	22°56	20°21	26°52	16°54	9° 9	1°17	2°R 3	0°35	28°30	n.a.	F 23
S 24	5 3 56	17°19'34	16°59	15°54	2°33	23°29	20°19	26°48	16°52	9°10	1°18	2° 2	0°32	28°36	n.a.	S 24
S 25	5 7 52	18°20'23	0♐25	17°39	3°47	24° 1	20°18	26°43	16°50	9°10	1°20	1°58	0°29	28°43	n.a.	S 25
M26	5 11 49	19°21'10	14°13	19°25	5° 2	24°34	20°17	26°39	16°48	9°11	1°22	1°53	0°25	28°50	n.a.	M26
T 27	5 15 45	20°21'55	28°21	21°12	6°17	25° 7	20°16	26°34	16°46	9°12	1°24	1°46	0°22	28°57	n.a.	T 27
W28	5 19 42	21°22'39	12♉44	22°59	7°32	25°39	20°15	26°30	16°44	9°12	1°25	1°37	0°19	29° 3	n.a.	W28
T 29	5 23 38	22°23'22	27°15	24°47	8°47	26°12	20°14	26°26	16°42	9°13	1°27	1°29	0°16	29°10	n.a.	T 29
F 30	5 27 35	23°24'02	11♒49	26°36	10° 1	26°44	20°14	26°22	16°40	9°14	1°29	1°22	0°13	29°17	n.a.	F 30
S 31	5 31 31	24♐24'40	26♒17	28♐25	11♉16	27♍16	20♈13	26♉18	16♉38	9♓15	1♉30	1♏16	0♏10	29♌23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s 8	17s46	5n 3	14s50	0s 8	22s 9	0s50	9n29	1n51	7n43	1s 1	19n13	1s 3	17n23	0s 6	10s12	2s 2	33s29	9s34	12s37	12s19	8n41		n.a.
F 2	19 23	15 9	5 15	15 26	0 15	22 25	0 52	9 16	1 51	7 41	1 0	19 12	1 3	17 22	0 6	10 12	2 2	33 29	9 34	12 36	12 18	8 39		n.a.
S 3	19 38	11 38	5 7	16 1	0 21	22 41	0 54	9 3	1 52	7 39	1 0	19 11	1 3	17 22	0 6	10 12	2 2	33 29	9 34	12 36	12 17	8 37		n.a.
S 4	19 52	7 27	4 40	16 36	0 28	22 55	0 56	8 50	1 52	7 37	1 0	19 10	1 3	17 21	0 6	10 12	2 2	33 29	9 34	12 36	12 16	8 35		n.a.
M 5	20 6	2 51	3 57	17 10	0 35	23 10	0 58	8 37	1 52	7 36	0 59	19 9	1 3	17 20	0 6	10 12	2 2	33 29	9 34	12 36	12 14	8 33		n.a.
T 6	20 20	1n53	2 59	17 44	0 41	23 23	1 0	8 24	1 53	7 34	0 59	19 8	1 3	17 19	0 6	10 12	2 2	33 28	9 34	12 37	12 13	8 31		n.a.
W 7	20 34	6 30	1 51	18 16	0 47	23 36	1 2	8 10	1 53	7 32	0 59	19 7	1 3	17 19	0 6	10 12	2 2	33 28	9 34	12 37	12 12	8 29		n.a.
T 8	20 47	10 44	0 38	18 49	0 53	23 48	1 3	7 57	1 53	7 31	0 59	19 6	1 3	17 18	0 6	10 12	2 2	33 28	9 34	12 37	12 11	8 27		n.a.
F 9	20 59	14 21	0s38	19 20	0 59	23 59	1 5	7 44	1 54	7 29	0 58	19 5	1 3	17 17	0 6	10 12	2 2	33 28	9 34	12 37	12 10	8 25		n.a.
S 10	21 12	17 8	1 50	19 50	1 4	24 10	1 7	7 31	1 54	7 28	0 58	19 4	1 3	17 17	0 6	10 12	2 1	33 28	9 34	12 37	12 9	8 23		n.a.
S 11	21 23	18 57	2 54	20 20	1 10	24 20	1 9	7 18	1 54	7 26	0 58	19 3	1 2	17 16	0 6	10 12	2 1	33 28	9 33	12 36	12 8	8 21		n.a.
M12	21 35	19 42	3 48	20 49	1 15	24 29	1 10	7 4	1 55	7 25	0 58	19 2	1 2	17 15	0 5	10 11	2 1	33 28	9 33	12 34	12 7	8 20		n.a.
T 13	21 46	19 24	4 30	21 17	1 20	24 37	1 12	6 51	1 55	7 24	0 57	19 1	1 2	17 14	0 5	10 11	2 1	33 28	9 33	12 32	12 5	8 18		n.a.
W14	21 56	18 9	4 57	21 44	1 25	24 45	1 13	6 38	1 55	7 23	0 57	19 0	1 2	17 14	0 5	10 11	2 1	33 28	9 33	12 30	12 4	8 16		n.a.
T 15	22 6	16 5	5 10	22 10	1 29	24 52	1 15	6 25	1 56	7 22	0 57	18 59	1 2	17 13	0 5	10 11	2 1	33 28	9 33	12 28	12 3	8 14		n.a.
F 16	22 16	13 21	5 9	22 34	1 34	24 58	1 16	6 12	1 56	7 21	0 56	18 58	1 2	17 12	0 5	10 11	2 1	33 28	9 33	12 26	12 2	8 12		n.a.
S 17	22 25	10 5	4 54	22 58	1 38	25 3	1 17	5 59	1 56	7 20	0 56	18 57	1 2	17 12	0 5	10 11	2 1	33 28	9 33	12 25	12 1	8 10		n.a.
S 18	22 34	6 27	4 27	23 20	1 41	25 8	1 19	5 45	1 57	7 19	0 56	18 56	1 2	17 11	0 5	10 10	2 1	33 28	9 33	12 24	12 0	8 8		n.a.
M19	22 43	2 34	3 48	23 41	1 45	25 11	1 20	5 32	1 57	7 18	0 56	18 55	1 1	17 10	0 5	10 10	2 1	33 28	9 33	12 24	11 59	8 6		n.a.
T 20	22 50	1s27	2 59	24 1	1 48	25 14	1 21	5 19	1 57	7 18	0 55	18 54	1 1	17 10	0 5	10 10	2 1	33 28	9 33	12 24	11 57	8 4		n.a.
W21	22 58	5 28	2 2	24 19	1 50	25 17	1 22	5 6	1 58	7 17	0 55	18 53	1 1	17 9	0 5	10 10	2 1	33 28	9 33	12 25	11 56	8 2		n.a.
T 22	23 5	9 21	0 58	24 36	1 53	25 18	1 23	4 53	1 58	7 16	0 55	18 52	1 1	17 9	0 5	10 9	2 1	33 27	9 33	12 25	11 55	8 0		n.a.
F 23	23 12	12 55	0n10	24 51	1 55	25 19	1 24	4 40	1 58	7 16	0 54	18 51	1 1	17 8	0 5	10 9	2 1	33 27	9 33	12 25	11 54	7 58		n.a.
S 24	23 18	15 58	1 20	25 5	1 56	25 18	1 25	4 27	1 59	7 16	0 54	18 51	1 1	17 7	0 5	10 9	2 1	33 27	9 33	12 25	11 53	7 56		n.a.
S 25	23 23	18 15	2 27	25 17	1 58	25 17	1 26	4 14	1 59	7 15	0 54	18 50	1 0	17 7	0 5	10 9	2 0	33 27	9 33	12 24	11 52	7 54		n.a.
M26	23 29	19 31	3 27	25 27	1 58	25 16	1 27	4 1	1 59	7 15	0 54	18 49	1 0	17 6	0 5	10 8	2 0	33 27	9 33	12 22	11 51	7 52		n.a.
T 27	23 33	19 38	4 17	25 35	1 59	25 13	1 28	3 48	2 0	7 15	0 53	18 48	1 0	17 6	0 5	10 8	2 0	33 27	9 33	12 19	11 50	7 50		n.a.
W28	23 38	18 28	4 50	25 42	1 59	25 10	1 28	3 35	2 0	7 15	0 53	18 47	1 0	17 5	0 5	10 8	2 0	33 27	9 33	12 16	11 48	7 48		n.a.
T 29	23 41	16 7	5 6	25 46	1 58	25 6	1 29	3 22	2 0	7 15	0 53	18 46	1 0	17 4	0 5	10 7	2 0	33 27	9 33	12 13	11 47	7 46		n.a.
F 30	23 45	12 46	5 2	25 49	1 57	25 1	1 29	3 10	2 0	7 15	0 52	18 45	1 0	17 4	0 5	10 7	2 0	33 27	9 33	12 11	11 46	7 45		n.a.
S 31	23s47	8s39	4n38	25s49	1s55	24s55	1s30	2n57	2n 1	7n15	0s52	18n45	1s 0	17n 3	0s 5	10s 6	2s 0	33s27	9s33	12s 9	11s45	7n43		n.a.

Julian Day Number = 1022303.5, Delta T = 12h27m26s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'58, Lahiri = -30°20'57 Julian Calendar 1 Dec. 1915 BCE == Greg. Calendar 14 Nov. 1915 BCE

The year -1914 astronomical counting style corresponds to year 1915 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

JANUARY 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 35 28	25♐25'16	10♓37	0♑15	12♑31	27♍48	20°D13	26°R14	16°R36	9♓16	1♑32	1°R13	0♏ 6	29♌30	n.a.	S 1
M 2	5 39 25	26°25'50	24°46	2° 5	13°45	28°20	20♈13	26♉10	16♉34	9°17	1°34	1°D12	0° 3	29°37	n.a.	M 2
T 3	5 43 21	27°26'23	8♈41	3°56	15° 0	28°52	20°14	26° 6	16°33	9°17	1°36	1♏13	0° 0	29°43	n.a.	T 3
W 4	5 47 18	28°26'53	22°23	5°47	16°14	29°24	20°14	26° 2	16°31	9°18	1°37	1°13	29♎57	29°50	n.a.	W 4
T 5	5 51 14	29°27'21	5♉53	7°39	17°29	29°55	20°15	25°58	16°29	9°19	1°39	1°R14	29°54	29°57	n.a.	T 5
F 6	5 55 11	0♑27'47	19°12	9°30	18°43	0♎27	20°16	25°55	16°27	9°20	1°41	1°12	29°50	0♍ 4	n.a.	F 6
S 7	5 59 7	1°28'10	2♊20	11°21	19°58	0°58	20°17	25°51	16°26	9°22	1°43	1° 8	29°47	0°10	n.a.	S 7
S 8	6 3 4	2°28'32	15°17	13°12	21°12	1°29	20°18	25°48	16°24	9°23	1°44	1° 1	29°44	0°17	n.a.	S 8
M 9	6 7 0	3°28'52	28° 3	15° 2	22°27	2° 0	20°20	25°44	16°23	9°24	1°46	0°52	29°41	0°24	n.a.	M 9
T 10	6 10 57	4°29'10	10♋37	16°51	23°41	2°31	20°22	25°41	16°21	9°25	1°48	0°40	29°38	0°30	n.a.	T 10
W11	6 14 54	5°29'27	23° 0	18°39	24°56	3° 2	20°24	25°38	16°20	9°26	1°50	0°28	29°35	0°37	n.a.	W11
T 12	6 18 50	6°29'41	5♌13	20°25	26°10	3°32	20°26	25°35	16°18	9°27	1°51	0°16	29°31	0°44	n.a.	T 12
F 13	6 22 47	7°29'53	17°15	22° 9	27°24	4° 3	20°28	25°32	16°17	9°29	1°53	0° 5	29°28	0°51	n.a.	F 13
S 14	6 26 43	8°30'03	29°10	23°50	28°39	4°33	20°30	25°29	16°16	9°30	1°55	29♎56	29°25	0°57	n.a.	S 14
S 15	6 30 40	9°30'12	11♍ 1	25°29	29°53	5° 3	20°33	25°26	16°14	9°31	1°56	29°49	29°22	1° 4	n.a.	S 15
M16	6 34 36	10°30'19	22°51	27° 3	1♒ 7	5°33	20°36	25°23	16°13	9°32	1°58	29°46	29°19	1°11	n.a.	M16
T 17	6 38 33	11°30'24	4♎45	28°33	2°21	6° 3	20°39	25°20	16°12	9°34	2° 0	29°44	29°16	1°17	n.a.	T 17
W18	6 42 29	12°30'27	16°48	29°59	3°35	6°33	20°42	25°18	16°11	9°35	2° 2	29°D44	29°12	1°24	n.a.	W18
T 19	6 46 26	13°30'29	29° 7	1♒19	4°50	7° 2	20°46	25°15	16°10	9°37	2° 3	29°R44	29° 9	1°31	n.a.	T 19
F 20	6 50 23	14°30'28	11♏45	2°33	6° 4	7°31	20°49	25°13	16° 9	9°38	2° 5	29°44	29° 6	1°37	n.a.	F 20
S 21	6 54 19	15°30'26	24°48	3°40	7°18	8° 1	20°53	25°11	16° 8	9°39	2° 7	29°41	29° 3	1°44	n.a.	S 21
S 22	6 58 16	16°30'22	8♐18	4°41	8°32	8°29	20°57	25° 9	16° 7	9°41	2° 9	29°36	29° 0	1°51	n.a.	S 22
M23	7 2 12	17°30'16	22°16	5°33	9°46	8°58	21° 1	25° 7	16° 6	9°42	2°10	29°29	28°56	1°58	n.a.	M23
T 24	7 6 9	18°30'09	6♑40	6°18	11° 0	9°27	21° 6	25° 5	16° 5	9°44	2°12	29°19	28°53	2° 4	n.a.	T 24
W25	7 10 5	19°29'59	21°25	6°55	12°14	9°55	21°10	25° 3	16° 4	9°46	2°14	29° 7	28°50	2°11	n.a.	W25
T 26	7 14 2	20°29'47	6♒22	7°23	13°28	10°23	21°15	25° 1	16° 4	9°47	2°15	28°56	28°47	2°18	n.a.	T 26
F 27	7 17 58	21°29'32	21°21	7°42	14°42	10°51	21°20	24°59	16° 3	9°49	2°17	28°45	28°44	2°24	n.a.	F 27
S 28	7 21 55	22°29'15	6♓14	7°53	15°56	11°19	21°25	24°58	16° 2	9°50	2°19	28°37	28°41	2°31	n.a.	S 28
S 29	7 25 52	23°28'56	20°53	7°R55	17° 9	11°46	21°30	24°56	16° 2	9°52	2°20	28°32	28°37	2°38	n.a.	S 29
M30	7 29 48	24°28'34	5♈14	7°48	18°23	12°13	21°35	24°55	16° 1	9°54	2°22	28°29	28°34	2°44	n.a.	M30
T 31	7 33 45	25♑28'10	19♈13	7♒33	19♒37	12♎40	21♈41	24♉54	16♉ 1	9♓55	2♑23	28♎28	28♎31	2♍51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23s50	4s 5	3n57	25s48	1s53	24s49	1s30	2n44	2n 1	7n15	0s52	18n44	0s59	17n 3	0s 5	10s 6	2s 0	33s27	9s33	12s 8	11s44	7n41			n.a.
M 2	23 52	0n40	3 3	25 44	1 50	24 41	1 31	2 31	2 1	7 16	0 52	18 43	0 59	17 2	0 5	10 6	2 0	33 27	9 33	12 7	11 43	7 39			n.a.
T 3	23 53	5 18	1 58	25 38	1 47	24 33	1 31	2 19	2 2	7 16	0 51	18 42	0 59	17 2	0 5	10 5	2 0	33 27	9 33	12 7	11 42	7 37			n.a.
W 4	23 54	9 37	0 47	25 30	1 43	24 25	1 31	2 6	2 2	7 17	0 51	18 42	0 59	17 1	0 5	10 5	2 0	33 27	9 33	12 8	11 40	7 35			n.a.
T 5	23 55	13 21	0s25	25 19	1 38	24 15	1 31	1 53	2 2	7 17	0 51	18 41	0 59	17 1	0 5	10 4	2 0	33 27	9 33	12 8	11 39	7 33			n.a.
F 6	23 55	16 21	1 35	25 6	1 33	24 5	1 32	1 41	2 2	7 18	0 50	18 40	0 59	17 0	0 5	10 4	2 0	33 27	9 33	12 7	11 38	7 31			n.a.
S 7	23 54	18 27	2 38	24 51	1 27	23 54	1 32	1 28	2 2	7 18	0 50	18 39	0 58	17 0	0 5	10 3	2 0	33 27	9 33	12 6	11 37	7 29			n.a.
S 8	23 53	19 34	3 32	24 34	1 20	23 43	1 32	1 16	2 3	7 19	0 50	18 39	0 58	16 59	0 5	10 3	2 0	33 27	9 33	12 3	11 36	7 27			n.a.
M 9	23 52	19 39	4 15	24 15	1 12	23 30	1 31	1 4	2 3	7 20	0 50	18 38	0 58	16 59	0 5	10 2	2 0	33 27	9 34	12 0	11 35	7 25			n.a.
T 10	23 50	18 45	4 44	23 53	1 4	23 17	1 31	0 51	2 3	7 21	0 49	18 37	0 58	16 58	0 5	10 2	2 0	33 28	9 34	11 56	11 34	7 23			n.a.
W11	23 48	16 59	5 0	23 29	0 55	23 3	1 31	0 39	2 3	7 22	0 49	18 37	0 58	16 58	0 5	10 1	1 59	33 28	9 34	11 52	11 32	7 21			n.a.
T 12	23 45	14 28	5 1	23 4	0 45	22 49	1 31	0 27	2 4	7 23	0 49	18 36	0 57	16 58	0 5	10 1	1 59	33 28	9 34	11 47	11 31	7 19			n.a.
F 13	23 42	11 23	4 49	22 37	0 34	22 34	1 30	0 15	2 4	7 24	0 48	18 36	0 57	16 57	0 5	10 0	1 59	33 28	9 34	11 43	11 30	7 17			n.a.
S 14	23 38	7 52	4 25	22 8	0 23	22 18	1 30	0 3	2 4	7 25	0 48	18 35	0 57	16 57	0 5	10 0	1 59	33 28	9 34	11 40	11 29	7 15			n.a.
S 15	23 34	4 4	3 49	21 39	0 11	22 2	1 29	0s 9	2 4	7 27	0 48	18 35	0 57	16 57	0 5	9 59	1 59	33 28	9 34	11 38	11 28	7 13			n.a.
M16	23 29	0 6	3 3	21 8	0n 2	21 45	1 29	0 21	2 4	7 28	0 48	18 34	0 57	16 56	0 5	9 59	1 59	33 28	9 34	11 36	11 27	7 11			n.a.
T 17	23 24	3s53	2 9	20 37	0 15	21 27	1 28	0 33	2 4	7 29	0 47	18 34	0 57	16 56	0 5	9 58	1 59	33 28	9 34	11 36	11 26	7 9			n.a.
W18	23 19	7 47	1 8	20 5	0 29	21 9	1 27	0 45	2 5	7 31	0 47	18 33	0 56	16 56	0 5	9 58	1 59	33 28	9 34	11 36	11 24	7 7			n.a.
T 19	23 13	11 26	0 3	19 33	0 43	20 50	1 27	0 57	2 5	7 33	0 47	18 33	0 56	16 55	0 5	9 57	1 59	33 28	9 34	11 36	11 23	7 5			n.a.
F 20	23 6	14 39	1n 3	19 2	0 58	20 31	1 26	1 8	2 5	7 34	0 46	18 32	0 56	16 55	0 5	9 56	1 59	33 28	9 34	11 36	11 22	7 4			n.a.
S 21	22 59	17 16	2 9	18 32	1 13	20 11	1 25	1 20	2 5	7 36	0 46	18 32	0 56	16 55	0 5	9 56	1 59	33 28	9 35	11 35	11 21	7 2			n.a.
S 22	22 52	19 1	3 9	18 3	1 28	19 50	1 24	1 31	2 5	7 38	0 46	18 32	0 56	16 54	0 5	9 55	1 59	33 28	9 35	11 33	11 20	7 0			n.a.
M23	22 44	19 41	4 0	17 35	1 43	19 29	1 23	1 43	2 5	7 39	0 46	18 31	0 55	16 54	0 5	9 55	1 59	33 28	9 35	11 30	11 19	6 58			n.a.
T 24	22 36	19 7	4 38	17 9	1 59	19 7	1 22	1 54	2 5	7 41	0 45	18 31	0 55	16 54	0 5	9 54	1 59	33 28	9 35	11 27	11 18	6 56			n.a.
W25	22 28	17 16	4 58	16 46	2 13	18 45	1 20	2 5	2 5	7 43	0 45	18 31	0 55	16 54	0 5	9 53	1 59	33 29	9 35	11 23	11 16	6 54			n.a.
T 26	22 19	14 15	4 58	16 25	2 28	18 22	1 19	2 16	2 5	7 45	0 45	18 31	0 55	16 54	0 5	9 53	1 59	33 29	9 35	11 19	11 15	6 52			n.a.
F 27	22 9	10 17	4 38	16 6	2 42	17 59	1 18	2 28	2 5	7 47	0 45	18 30	0 55	16 53	0 5	9 52	1 59	33 29	9 35	11 15	11 14	6 50			n.a.
S 28	22 0	5 42	3 59	15 51	2 55	17 35	1 16	2 38	2 6	7 50	0 44	18 30	0 55	16 53	0 5	9 51	1 59	33 29	9 35	11 12	11 13	6 48			n.a.
S 29	21 49	0 52	3 5	15 38	3 7	17 11	1 15	2 49	2 6	7 52	0 44	18 30	0 54	16 53	0 5	9 51	1 59	33 29	9 36	11 10	11 12	6 46			n.a.
M30	21 39	3n56	2 0	15 29	3 18	16 47	1 13	3 0	2 6	7 54	0 44	18 30	0 54	16 53	0 5	9 50	1 58	33 29	9 36	11 9	11 11	6 44			n.a.
T 31	21s28	8n25	0n49	15s24	3n28	16s22	1s12	3s11	2n 6	7n56	0s44	18n30	0s54	16n53	0s 5	9s49	1s58	33s29	9s36	11s 9	11s10	6n42			n.a.

Julian Day Number = 1022334.5, Delta T = 12h27m24s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'54, Lahiri = -30°20'53 Julian Calendar 1 Jan. 1914 BCE == Greg. Calendar 15 Dec. 1915 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

FEBRUARY 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 37 41	26♒27'43	2♉52	7°R11	20♒50	13♎ 7	21♈47	24°R53	16°R 0	9♓57	2♒25	28°R28	28♎28	2♍58	n.a.	W 1
T 2	7 41 38	27°27'14	16°13	6♒41	22° 4	13°34	21°52	24♉52	16♉ 0	9°59	2°27	28♎28	28°25	3° 5	n.a.	T 2
F 3	7 45 34	28°26'43	29°17	6° 5	23°18	14° 0	21°58	24°51	16° 0	10° 1	2°28	28°25	28°22	3°11	n.a.	F 3
S 4	7 49 31	29°26'09	12♊ 7	5°23	24°31	14°26	22° 5	24°50	15°59	10° 3	2°30	28°20	28°18	3°18	n.a.	S 4
S 5	7 53 27	0♒25'32	24°45	4°37	25°45	14°52	22°11	24°49	15°59	10° 4	2°31	28°12	28°15	3°25	n.a.	S 5
M 6	7 57 24	1°24'53	7♋13	3°47	26°58	15°17	22°17	24°49	15°59	10° 6	2°33	28° 1	28°12	3°31	n.a.	M 6
T 7	8 1 20	2°24'12	19°32	2°55	28°12	15°42	22°24	24°48	15°59	10° 8	2°35	27°49	28° 9	3°38	n.a.	T 7
W 8	8 5 17	3°23'29	1♌43	2° 1	29°25	16° 7	22°31	24°48	15°D59	10°10	2°36	27°34	28° 6	3°45	n.a.	W 8
T 9	8 9 14	4°22'43	13°46	1° 8	0♓38	16°32	22°38	24°48	15°59	10°12	2°38	27°20	28° 2	3°51	n.a.	T 9
F 10	8 13 10	5°21'55	25°43	0°15	1°51	16°56	22°45	24°48	15°59	10°14	2°39	27° 7	27°59	3°58	n.a.	F 10
S 11	8 17 7	6°21'05	7♍35	29♒24	3° 5	17°21	22°52	24°D48	15°59	10°16	2°41	26°57	27°56	4° 5	n.a.	S 11
S 12	8 21 3	7°20'13	19°24	28°37	4°18	17°44	22°59	24°48	15°59	10°18	2°42	26°49	27°53	4°12	n.a.	S 12
M13	8 25 0	8°19'19	1♎14	27°52	5°31	18° 8	23° 7	24°48	15°59	10°20	2°44	26°44	27°50	4°18	n.a.	M13
T 14	8 28 56	9°18'22	13° 8	27°12	6°44	18°31	23°14	24°48	16° 0	10°22	2°45	26°41	27°47	4°25	n.a.	T 14
W15	8 32 53	10°17'24	25°10	26°37	7°57	18°54	23°22	24°49	16° 0	10°24	2°47	26°D40	27°43	4°32	n.a.	W15
T 16	8 36 49	11°16'24	7♏26	26° 7	9°10	19°16	23°30	24°49	16° 0	10°26	2°48	26°R41	27°40	4°38	n.a.	T 16
F 17	8 40 46	12°15'22	20° 1	25°42	10°23	19°39	23°38	24°50	16° 1	10°28	2°49	26°40	27°37	4°45	n.a.	F 17
S 18	8 44 42	13°14'18	3♐ 0	25°23	11°36	20° 0	23°46	24°51	16° 1	10°30	2°51	26°39	27°34	4°52	n.a.	S 18
S 19	8 48 39	14°13'13	16°26	25°10	12°49	20°22	23°55	24°51	16° 2	10°32	2°52	26°35	27°31	4°58	n.a.	S 19
M20	8 52 36	15°12'05	0♒22	25° 2	14° 1	20°43	24° 3	24°52	16° 3	10°34	2°54	26°29	27°28	5° 5	n.a.	M20
T 21	8 56 32	16°10'56	14°47	24°D59	15°14	21° 4	24°12	24°54	16° 3	10°36	2°55	26°21	27°24	5°12	n.a.	T 21
W22	9 0 29	17° 9'44	29°37	25° 2	16°27	21°24	24°20	24°55	16° 4	10°38	2°56	26°11	27°21	5°19	n.a.	W22
T 23	9 4 25	18° 8'30	14♒45	25°11	17°39	21°44	24°29	24°56	16° 5	10°40	2°58	26° 0	27°18	5°25	n.a.	T 23
F 24	9 8 22	19° 7'15	29°59	25°24	18°52	22° 4	24°38	24°57	16° 6	10°42	2°59	25°51	27°15	5°32	n.a.	F 24
S 25	9 12 18	20° 5'57	15♓11	25°43	20° 4	22°23	24°47	24°59	16° 6	10°44	3° 0	25°44	27°12	5°39	n.a.	S 25
S 26	9 16 15	21° 4'36	0♈ 9	26° 6	21°17	22°41	24°56	25° 1	16° 7	10°46	3° 1	25°39	27° 8	5°45	n.a.	S 26
M27	9 20 11	22° 3'14	14°46	26°33	22°29	22°59	25° 5	25° 2	16° 8	10°49	3° 3	25°36	27° 5	5°52	n.a.	M27
T 28	9 24 8	23♒ 1'49	28♈58	27♒ 5	23♓42	23♎17	25♈15	25♉ 4	16♉ 9	10♓51	3♒ 4	25°D36	27♎ 2	5♍59	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s17	12n21	0s23	15s21	3n37	15s56	1s10	3s21	2n 6	7n59	0s43	18n30	0s54	16n53	0s 5	9s48	1s58	33s29	9s36	11s 8	11s 8	6n40		n.a.
T 2	21 5	15 33	1 32	15 22	3 44	15 30	1 8	3 32	2 6	8 1	0 43	18 30	0 54	16 53	0 5	9 48	1 58	33 29	9 36	11 8	11 7	6 38		n.a.
F 3	20 53	17 52	2 35	15 26	3 49	15 4	1 7	3 42	2 5	8 4	0 43	18 30	0 53	16 52	0 5	9 47	1 58	33 30	9 36	11 7	11 6	6 36		n.a.
S 4	20 40	19 15	3 29	15 33	3 52	14 37	1 5	3 53	2 5	8 6	0 43	18 30	0 53	16 52	0 5	9 46	1 58	33 30	9 36	11 6	11 5	6 34		n.a.
S 5	20 27	19 38	4 11	15 43	3 54	14 10	1 3	4 3	2 5	8 9	0 42	18 30	0 53	16 52	0 5	9 46	1 58	33 30	9 37	11 3	11 4	6 32		n.a.
M 6	20 14	19 3	4 41	15 55	3 53	13 43	1 1	4 13	2 5	8 12	0 42	18 30	0 53	16 52	0 5	9 45	1 58	33 30	9 37	10 59	11 3	6 30		n.a.
T 7	20 1	17 34	4 57	16 9	3 51	13 15	0 59	4 23	2 5	8 14	0 42	18 30	0 53	16 52	0 5	9 44	1 58	33 30	9 37	10 54	11 1	6 28		n.a.
W 8	19 47	15 19	4 59	16 25	3 46	12 47	0 57	4 33	2 5	8 17	0 42	18 30	0 52	16 52	0 5	9 43	1 58	33 30	9 37	10 49	11 0	6 26		n.a.
T 9	19 33	12 26	4 48	16 43	3 40	12 19	0 55	4 42	2 5	8 20	0 41	18 30	0 52	16 52	0 5	9 43	1 58	33 30	9 37	10 44	10 59	6 24		n.a.
F 10	19 18	9 4	4 24	17 2	3 33	11 50	0 53	4 52	2 5	8 23	0 41	18 30	0 52	16 52	0 5	9 42	1 58	33 31	9 37	10 39	10 58	6 22		n.a.
S 11	19 3	5 22	3 49	17 22	3 23	11 21	0 50	5 2	2 5	8 26	0 41	18 30	0 52	16 52	0 5	9 41	1 58	33 31	9 38	10 35	10 57	6 20		n.a.
S 12	18 48	1 28	3 4	17 42	3 13	10 52	0 48	5 11	2 4	8 29	0 41	18 31	0 52	16 53	0 5	9 40	1 58	33 31	9 38	10 32	10 56	6 18		n.a.
M13	18 33	2s29	2 10	18 2	3 1	10 23	0 46	5 20	2 4	8 32	0 40	18 31	0 51	16 53	0 5	9 39	1 58	33 31	9 38	10 30	10 54	6 16		n.a.
T 14	18 17	6 22	1 11	18 23	2 49	9 53	0 43	5 30	2 4	8 35	0 40	18 31	0 51	16 53	0 5	9 39	1 58	33 31	9 38	10 29	10 53	6 14		n.a.
W15	18 1	10 3	0 8	18 43	2 35	9 23	0 41	5 39	2 4	8 38	0 40	18 31	0 51	16 53	0 5	9 38	1 58	33 31	9 38	10 29	10 52	6 12		n.a.
T 16	17 44	13 22	0n57	19 2	2 21	8 53	0 38	5 48	2 3	8 41	0 40	18 32	0 51	16 53	0 5	9 37	1 58	33 31	9 39	10 29	10 51	6 11		n.a.
F 17	17 27	16 10	2 1	19 21	2 7	8 22	0 36	5 56	2 3	8 45	0 40	18 32	0 51	16 53	0 5	9 36	1 58	33 32	9 39	10 29	10 50	6 9		n.a.
S 18	17 10	18 14	3 0	19 39	1 52	7 52	0 33	6 5	2 3	8 48	0 39	18 32	0 50	16 53	0 5	9 35	1 58	33 32	9 39	10 28	10 49	6 7		n.a.
S 19	16 53	19 22	3 52	19 56	1 37	7 21	0 31	6 14	2 2	8 51	0 39	18 33	0 50	16 53	0 5	9 35	1 58	33 32	9 39	10 27	10 48	6 5		n.a.
M20	16 36	19 23	4 32	20 12	1 22	6 50	0 28	6 22	2 2	8 55	0 39	18 33	0 50	16 54	0 5	9 34	1 58	33 32	9 40	10 25	10 46	6 3		n.a.
T 21	16 18	18 10	4 56	20 27	1 8	6 19	0 25	6 30	2 2	8 58	0 39	18 34	0 50	16 54	0 4	9 33	1 58	33 32	9 40	10 22	10 45	6 1		n.a.
W22	16 0	15 43	5 2	20 41	0 53	5 48	0 22	6 38	2 1	9 1	0 38	18 34	0 50	16 54	0 4	9 32	1 58	33 33	9 40	10 18	10 44	5 59		n.a.
T 23	15 42	12 10	4 47	20 53	0 39	5 16	0 20	6 46	2 1	9 5	0 38	18 35	0 50	16 54	0 4	9 31	1 58	33 33	9 40	10 14	10 43	5 57		n.a.
F 24	15 23	7 47	4 11	21 4	0 25	4 45	0 17	6 54	2 0	9 8	0 38	18 35	0 49	16 55	0 4	9 30	1 58	33 33	9 40	10 11	10 42	5 55		n.a.
S 25	15 4	2 55	3 18	21 14	0 11	4 13	0 14	7 2	2 0	9 12	0 38	18 36	0 49	16 55	0 4	9 30	1 58	33 33	9 41	10 8	10 41	5 53		n.a.
S 26	14 45	2n 4	2 11	21 23	0s 2	3 42	0 11	7 9	1 59	9 16	0 38	18 36	0 49	16 55	0 4	9 29	1 58	33 33	9 41	10 6	10 39	5 51		n.a.
M27	14 26	6 49	0 58	21 30	0 14	3 10	0 8	7 17	1 59	9 19	0 37	18 37	0 49	16 55	0 4	9 28	1 58	33 34	9 41	10 5	10 38	5 49		n.a.
T 28	14s 7	11n 2	0s18	21s35	0s27	2s38	0s 5	7s24	1n58	9n23	0s37	18n38	0s49	16n56	0s 4	9s27	1s58	33s34	9s41	10s 5	10s37	5n47		n.a.

Julian Day Number = 1022365.5, Delta T = 12h27m22s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'50, Lahiri = -30°20'48 Julian Calendar 1 Feb. 1914 BCE == Greg. Calendar 15 Jan. 1914 BCE

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

MARCH 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 28 4	24♒ 0'21	12♉44	27♊41	24♓54	23♎35	25♈24	25♉ 6	16♉10	10♓53	3♊ 5	25♎37	26♎59	6♍ 5	n.a.	W 1
T 2	9 32 1	24°58'51	26° 7	28°21	26° 6	23°51	25°34	25° 8	16°11	10°55	3° 6	25°R37	26°56	6°12	n.a.	T 2
F 3	9 35 58	25°57'19	9♊ 8	29° 5	27°18	24° 8	25°44	25°10	16°13	10°57	3° 8	25°36	26°53	6°19	n.a.	F 3
S 4	9 39 54	26°55'45	21°50	29°52	28°30	24°24	25°54	25°13	16°14	10°59	3° 9	25°33	26°49	6°25	n.a.	S 4
S 5	9 43 51	27°54'08	4♋18	0♒42	29°42	24°39	26° 3	25°15	16°15	11° 2	3°10	25°28	26°46	6°32	n.a.	S 5
M 6	9 47 47	28°52'30	16°35	1°36	0♈54	24°54	26°13	25°17	16°17	11° 4	3°11	25°20	26°43	6°39	n.a.	M 6
T 7	9 51 44	29°50'49	28°42	2°33	2° 6	25° 9	26°24	25°20	16°18	11° 6	3°12	25°11	26°40	6°46	n.a.	T 7
W 8	9 55 40	0♓49'05	10♌43	3°32	3°18	25°23	26°34	25°23	16°19	11° 8	3°13	25° 1	26°37	6°52	n.a.	W 8
T 9	9 59 37	1°47'20	22°39	4°35	4°29	25°36	26°44	25°25	16°21	11°11	3°14	24°51	26°33	6°59	n.a.	T 9
F 10	10 3 33	2°45'33	4♍31	5°40	5°41	25°49	26°54	25°28	16°22	11°13	3°15	24°41	26°30	7° 6	n.a.	F 10
S 11	10 7 30	3°43'44	16°21	6°48	6°52	26° 1	27° 5	25°31	16°24	11°15	3°16	24°33	26°27	7°12	n.a.	S 11
S 12	10 11 26	4°41'52	28°11	7°58	8° 4	26°13	27°16	25°34	16°25	11°17	3°17	24°28	26°24	7°19	n.a.	S 12
M13	10 15 23	5°39'59	10♎ 4	9°11	9°15	26°24	27°26	25°37	16°27	11°19	3°18	24°24	26°21	7°26	n.a.	M13
T 14	10 19 20	6°38'05	22° 1	10°26	10°27	26°34	27°37	25°41	16°29	11°22	3°19	24°D23	26°18	7°32	n.a.	T 14
W15	10 23 16	7°36'09	4♏ 7	11°43	11°38	26°44	27°48	25°44	16°31	11°24	3°20	24°24	26°14	7°39	n.a.	W15
T 16	10 27 13	8°34'11	16°25	13° 3	12°49	26°54	27°59	25°47	16°32	11°26	3°21	24°25	26°11	7°46	n.a.	T 16
F 17	10 31 9	9°32'11	29° 0	14°25	14° 0	27° 2	28°10	25°51	16°34	11°28	3°22	24°26	26° 8	7°52	n.a.	F 17
S 18	10 35 6	10°30'10	11♐57	15°48	15°11	27°10	28°21	25°55	16°36	11°31	3°23	24°R27	26° 5	7°59	n.a.	S 18
S 19	10 39 2	11°28'08	25°17	17°14	16°22	27°18	28°32	25°58	16°38	11°33	3°23	24°26	26° 2	8° 6	n.a.	S 19
M20	10 42 59	12°26'04	9♑ 6	18°42	17°33	27°25	28°43	26° 2	16°40	11°35	3°24	24°23	25°59	8°13	n.a.	M20
T 21	10 46 55	13°23'59	23°22	20°12	18°44	27°31	28°55	26° 6	16°42	11°38	3°25	24°19	25°55	8°19	n.a.	T 21
W22	10 50 52	14°21'52	8♒ 3	21°44	19°55	27°36	29° 6	26°10	16°44	11°40	3°26	24°13	25°52	8°26	n.a.	W22
T 23	10 54 48	15°19'44	23° 5	23°18	21° 5	27°41	29°18	26°14	16°46	11°42	3°26	24° 8	25°49	8°33	n.a.	T 23
F 24	10 58 45	16°17'34	8♓18	24°54	22°16	27°45	29°29	26°18	16°48	11°44	3°27	24° 2	25°46	8°39	n.a.	F 24
S 25	11 2 42	17°15'23	23°32	26°32	23°26	27°48	29°41	26°22	16°51	11°47	3°28	23°58	25°43	8°46	n.a.	S 25
S 26	11 6 38	18°13'09	8♈37	28°12	24°37	27°50	29°53	26°27	16°53	11°49	3°29	23°56	25°39	8°53	n.a.	S 26
M27	11 10 35	19°10'55	23°25	29°54	25°47	27°52	0♉ 4	26°31	16°55	11°51	3°29	23°D55	25°36	8°59	n.a.	M27
T 28	11 14 31	20° 8'38	7♉48	1♓38	26°57	27°53	0°16	26°36	16°57	11°53	3°30	23°55	25°33	9° 6	n.a.	T 28
W29	11 18 28	21° 6'20	21°46	3°24	28° 7	27°R54	0°28	26°40	17° 0	11°55	3°30	23°57	25°30	9°13	n.a.	W29
T 30	11 22 24	22° 4'00	5♊16	5°11	29°17	27°53	0°40	26°45	17° 2	11°58	3°31	23°58	25°27	9°19	n.a.	T 30
F 31	11 26 21	23♓ 1'38	18♊22	7♓ 1	0♉27	27♎52	0♉52	26♉50	17♉ 5	12♓ 0	3♑32	23°R59	25♎24	9♍26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	13s47	14n32	1s30	21s39	0s38	2s 6	0s 2	7s31	1n57	9n27	0s37	18n38	0s48	16n56	0s 4	9s26	1s58	33s34	9s42	10s 5	10s36	5n45			n.a.
T 2	13 27	17 9	2 35	21 42	0 49	1 34	0n 1	7 38	1 57	9 30	0 37	18 39	0 48	16 56	0 4	9 25	1 58	33 34	9 42	10 6	10 35	5 43			n.a.
F 3	13 7	18 47	3 31	21 43	1 0	1 2	0 4	7 45	1 56	9 34	0 37	18 40	0 48	16 57	0 4	9 24	1 58	33 34	9 42	10 5	10 34	5 41			n.a.
S 4	12 47	19 26	4 14	21 43	1 10	0 30	0 7	7 51	1 55	9 38	0 36	18 40	0 48	16 57	0 4	9 24	1 58	33 35	9 42	10 4	10 32	5 39			n.a.
S 5	12 26	19 6	4 45	21 41	1 19	0n 2	0 10	7 58	1 54	9 42	0 36	18 41	0 48	16 57	0 4	9 23	1 57	33 35	9 43	10 2	10 31	5 37			n.a.
M 6	12 6	17 52	5 2	21 38	1 28	0 34	0 13	8 4	1 54	9 46	0 36	18 42	0 47	16 58	0 4	9 22	1 57	33 35	9 43	9 59	10 30	5 35			n.a.
T 7	11 45	15 52	5 4	21 32	1 36	1 6	0 16	8 10	1 53	9 50	0 36	18 43	0 47	16 58	0 4	9 21	1 57	33 35	9 43	9 56	10 29	5 33			n.a.
W 8	11 24	13 11	4 54	21 26	1 44	1 38	0 19	8 16	1 52	9 54	0 36	18 43	0 47	16 59	0 4	9 20	1 57	33 36	9 43	9 52	10 28	5 31			n.a.
T 9	11 3	9 59	4 30	21 17	1 51	2 10	0 22	8 22	1 51	9 58	0 35	18 44	0 47	16 59	0 4	9 19	1 57	33 36	9 44	9 48	10 26	5 29			n.a.
F 10	10 42	6 24	3 55	21 7	1 58	2 41	0 26	8 28	1 50	10 2	0 35	18 45	0 47	17 0	0 4	9 18	1 57	33 36	9 44	9 45	10 25	5 27			n.a.
S 11	10 20	2 35	3 10	20 56	2 4	3 13	0 29	8 33	1 49	10 6	0 35	18 46	0 47	17 0	0 4	9 17	1 57	33 36	9 44	9 42	10 24	5 25			n.a.
S 12	9 59	1s21	2 16	20 42	2 9	3 45	0 32	8 39	1 48	10 10	0 35	18 47	0 46	17 1	0 4	9 17	1 57	33 37	9 45	9 40	10 23	5 23			n.a.
M13	9 37	5 14	1 17	20 27	2 14	4 17	0 35	8 44	1 47	10 14	0 35	18 48	0 46	17 1	0 4	9 16	1 57	33 37	9 45	9 39	10 22	5 21			n.a.
T 14	9 15	8 56	0 13	20 11	2 18	4 48	0 38	8 49	1 46	10 18	0 34	18 49	0 46	17 2	0 4	9 15	1 57	33 37	9 45	9 38	10 21	5 19			n.a.
W15	8 53	12 19	0n52	19 52	2 22	5 19	0 42	8 53	1 44	10 22	0 34	18 50	0 46	17 2	0 4	9 14	1 57	33 37	9 45	9 38	10 19	5 17			n.a.
T 16	8 31	15 13	1 56	19 32	2 25	5 51	0 45	8 58	1 43	10 26	0 34	18 51	0 46	17 3	0 4	9 13	1 57	33 38	9 46	9 39	10 18	5 15			n.a.
F 17	8 9	17 28	2 56	19 10	2 27	6 22	0 48	9 2	1 42	10 30	0 34	18 52	0 46	17 3	0 4	9 12	1 57	33 38	9 46	9 39	10 17	5 13			n.a.
S 18	7 47	18 53	3 49	18 47	2 29	6 53	0 51	9 7	1 40	10 34	0 34	18 53	0 45	17 4	0 4	9 11	1 57	33 38	9 46	9 39	10 16	5 11			n.a.
S 19	7 24	19 19	4 31	18 21	2 30	7 24	0 54	9 11	1 39	10 39	0 34	18 54	0 45	17 4	0 4	9 10	1 57	33 38	9 46	9 39	10 15	5 9			n.a.
M20	7 2	18 37	4 59	17 54	2 31	7 54	0 57	9 14	1 38	10 43	0 33	18 55	0 45	17 5	0 4	9 10	1 57	33 39	9 47	9 38	10 14	5 8			n.a.
T 21	6 39	16 45	5 10	17 25	2 31	8 25	1 1	9 18	1 36	10 47	0 33	18 56	0 45	17 6	0 4	9 9	1 57	33 39	9 47	9 36	10 12	5 6			n.a.
W22	6 16	13 46	5 1	16 55	2 31	8 55	1 4	9 21	1 34	10 51	0 33	18 57	0 45	17 6	0 4	9 8	1 57	33 39	9 47	9 34	10 11	5 4			n.a.
T 23	5 54	9 49	4 32	16 22	2 30	9 25	1 7	9 25	1 33	10 56	0 33	18 58	0 44	17 7	0 4	9 7	1 57	33 39	9 48	9 32	10 10	5 2			n.a.
F 24	5 31	5 11	3 43	15 48	2 28	9 55	1 10	9 28	1 31	11 0	0 33	19 0	0 44	17 7	0 4	9 6	1 57	33 40	9 48	9 30	10 9	5 0			n.a.
S 25	5 8	0 12	2 38	15 12	2 26	10 24	1 13	9 31	1 29	11 4	0 33	19 1	0 44	17 8	0 4	9 5	1 57	33 40	9 48	9 29	10 8	4 58			n.a.
S 26	4 45	4n45	1 23	14 34	2 24	10 54	1 16	9 33	1 28	11 9	0 32	19 2	0 44	17 9	0 4	9 4	1 57	33 40	9 49	9 28	10 7	4 56			n.a.
M27	4 22	9 19	0 3	13 55	2 20	11 23	1 19	9 36	1 26	11 13	0 32	19 3	0 44	17 9	0 4	9 3	1 57	33 41	9 49	9 27	10 5	4 54			n.a.
T 28	3 59	13 12	1s15	13 13	2 16	11 52	1 22	9 38	1 24	11 18	0 32	19 4	0 44	17 10	0 4	9 3	1 57	33 41	9 49	9 28	10 4	4 52			n.a.
W29	3 36	16 13	2 26	12 30	2 12	12 20	1 25	9 40	1 22	11 22	0 32	19 6	0 43	17 11	0 4	9 2	1 58	33 41	9 49	9 28	10 3	4 50			n.a.
T 30	3 12	18 12	3 27	11 45	2 7	12 48	1 28	9 42	1 20	11 26	0 32	19 7	0 43	17 11	0 4	9 1	1 58	33 41	9 50	9 29	10 2	4 48			n.a.
F 31	2s49	19n10	4s15	10s59	2s 2	13n16	1n31	9s43	1n17	11n31	0s32	19n 8	0s43	17n12	0s 4	9s 0	1s58	33s42	9s50	9s29	10s 1	4n46			n.a.

Julian Day Number = 1022393.5, Delta T = 12h27m20s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'46, Lahiri = -30°20'45 Julian Calendar 1 March 1914 BCE == Greg. Calendar 12 Feb. 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

APRIL 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 30 17	23♓59'14	1♋ 5	8♓53	1♉37	27°R50	1♉ 4	26♉54	17♉ 7	12♓ 2	3♏32	23°R59	25♎20	9♍33	n.a.	S 1
S 2	11 34 14	24°56'49	13°31	10°46	2°47	27♎47	1°16	26°59	17°10	12° 4	3°33	23♎58	25°17	9°39	n.a.	S 2
M 3	11 38 10	25°54'22	25°43	12°42	3°56	27°44	1°29	27° 4	17°12	12° 7	3°33	23°55	25°14	9°46	n.a.	M 3
T 4	11 42 7	26°51'54	7♌45	14°39	5° 6	27°40	1°41	27° 9	17°15	12° 9	3°33	23°51	25°11	9°53	n.a.	T 4
W 5	11 46 4	27°49'24	19°40	16°39	6°15	27°35	1°53	27°14	17°17	12°11	3°34	23°47	25° 8	10° 0	n.a.	W 5
T 6	11 50 0	28°46'52	1♍31	18°40	7°24	27°29	2° 6	27°20	17°20	12°13	3°34	23°43	25° 4	10° 6	n.a.	T 6
F 7	11 53 57	29°44'19	13°21	20°43	8°33	27°23	2°18	27°25	17°23	12°15	3°35	23°39	25° 1	10°13	n.a.	F 7
S 8	11 57 53	0♈41'44	25°12	22°47	9°42	27°16	2°31	27°30	17°25	12°17	3°35	23°36	24°58	10°20	n.a.	S 8
S 9	12 1 50	1°39'09	7♎ 6	24°53	10°51	27° 8	2°43	27°36	17°28	12°20	3°35	23°34	24°55	10°26	n.a.	S 9
M10	12 5 46	2°36'32	19° 6	27° 0	12° 0	27° 0	2°56	27°41	17°31	12°22	3°36	23°D33	24°52	10°33	n.a.	M10
T 11	12 9 43	3°33'54	1♏12	29° 9	13° 9	26°50	3° 8	27°47	17°34	12°24	3°36	23°33	24°49	10°40	n.a.	T 11
W12	12 13 39	4°31'15	13°28	1♈19	14°17	26°40	3°21	27°52	17°37	12°26	3°36	23°34	24°45	10°46	n.a.	W12
T 13	12 17 36	5°28'35	25°56	3°29	15°26	26°30	3°34	27°58	17°40	12°28	3°36	23°35	24°42	10°53	n.a.	T 13
F 14	12 21 33	6°25'55	8♐39	5°40	16°34	26°18	3°47	28° 4	17°42	12°30	3°36	23°37	24°39	11° 0	n.a.	F 14
S 15	12 25 29	7°23'13	21°40	7°52	17°42	26° 6	3°59	28° 9	17°45	12°32	3°37	23°38	24°36	11° 6	n.a.	S 15
S 16	12 29 26	8°20'31	5♑ 0	10° 3	18°51	25°54	4°12	28°15	17°48	12°34	3°37	23°R38	24°33	11°13	n.a.	S 16
M17	12 33 22	9°17'48	18°43	12°14	19°59	25°40	4°25	28°21	17°51	12°37	3°37	23°38	24°30	11°20	n.a.	M17
T 18	12 37 19	10°15'05	2♒48	14°25	21° 6	25°27	4°38	28°27	17°54	12°39	3°37	23°37	24°26	11°26	n.a.	T 18
W19	12 41 15	11°12'21	17°15	16°35	22°14	25°12	4°51	28°33	17°57	12°41	3°37	23°36	24°23	11°33	n.a.	W19
T 20	12 45 12	12° 9'36	1♓59	18°44	23°22	24°57	5° 4	28°39	18° 1	12°43	3°37	23°35	24°20	11°40	n.a.	T 20
F 21	12 49 8	13° 6'50	16°56	20°52	24°29	24°42	5°17	28°46	18° 4	12°45	3°R37	23°33	24°17	11°46	n.a.	F 21
S 22	12 53 5	14° 4'04	1♈57	22°59	25°36	24°26	5°30	28°52	18° 7	12°47	3°37	23°33	24°14	11°53	n.a.	S 22
S 23	12 57 2	15° 1'17	16°54	25° 3	26°43	24° 9	5°43	28°58	18°10	12°49	3°37	23°D32	24°10	12° 0	n.a.	S 23
M24	13 0 58	15°58'29	1♉39	27° 6	27°50	23°52	5°56	29° 4	18°13	12°51	3°37	23°32	24° 7	12° 6	n.a.	M24
T 25	13 4 55	16°55'41	16° 4	29° 7	28°57	23°35	6°10	29°11	18°16	12°53	3°37	23°32	24° 4	12°13	n.a.	T 25
W26	13 8 51	17°52'51	0♊ 7	1♉ 6	0♊ 4	23°17	6°23	29°17	18°20	12°54	3°37	23°33	24° 1	12°20	n.a.	W26
T 27	13 12 48	18°50'01	13°44	3° 3	1°10	23° 0	6°36	29°24	18°23	12°56	3°37	23°34	23°58	12°27	n.a.	T 27
F 28	13 16 44	19°47'10	26°55	4°58	2°17	22°42	6°49	29°30	18°26	12°58	3°36	23°34	23°55	12°33	n.a.	F 28
S 29	13 20 41	20°44'18	9♋43	6°50	3°23	22°23	7° 3	29°37	18°29	13° 0	3°36	23°34	23°51	12°40	n.a.	S 29
S 30	13 24 37	21♈41'25	22♋11	8♉40	4♊29	22♎ 5	7♉16	29♉44	18♉33	13♓ 2	3♏36	23°R34	23♎48	12♍47	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s26	19n 6	4s49	10s11	1s56	13n44	1n34	9s45	1n15	11n35	0s31	19n 9	0s43	17n13	0s 4	8s59	1s58	33s42	9s50	9s29	9s59	4n44		n.a.
S 2	2 3	18 6	5 8	9 21	1 49	14 11	1 37	9 46	1 13	11 40	0 31	19 11	0 43	17 14	0 4	8 58	1 58	33 42	9 51	9 28	9 58	4 42		n.a.
M 3	1 40	16 17	5 13	8 29	1 42	14 38	1 40	9 47	1 11	11 44	0 31	19 12	0 43	17 14	0 4	8 57	1 58	33 43	9 51	9 27	9 57	4 40		n.a.
T 4	1 16	13 48	5 4	7 36	1 34	15 5	1 42	9 47	1 8	11 49	0 31	19 13	0 43	17 15	0 4	8 57	1 58	33 43	9 51	9 26	9 56	4 38		n.a.
W 5	0 53	10 45	4 42	6 42	1 26	15 31	1 45	9 48	1 6	11 53	0 31	19 15	0 42	17 16	0 4	8 56	1 58	33 43	9 52	9 25	9 55	4 36		n.a.
T 6	0 30	7 17	4 8	5 46	1 18	15 57	1 48	9 48	1 3	11 58	0 31	19 16	0 42	17 17	0 4	8 55	1 58	33 43	9 52	9 23	9 54	4 34		n.a.
F 7	0 6	3 33	3 23	4 48	1 9	16 22	1 50	9 49	1 0	12 2	0 30	19 17	0 42	17 18	0 4	8 54	1 58	33 44	9 52	9 21	9 52	4 32		n.a.
S 8	0n17	0s21	2 30	3 50	0 59	16 47	1 53	9 48	0 58	12 7	0 30	19 19	0 42	17 18	0 4	8 53	1 58	33 44	9 53	9 20	9 51	4 30		n.a.
S 9	0 40	4 14	1 29	2 50	0 50	17 12	1 56	9 48	0 55	12 11	0 30	19 20	0 42	17 19	0 4	8 53	1 58	33 44	9 53	9 20	9 50	4 28		n.a.
M10	1 3	8 0	0 25	1 49	0 40	17 36	1 58	9 48	0 52	12 16	0 30	19 22	0 42	17 20	0 4	8 52	1 58	33 45	9 53	9 19	9 49	4 26		n.a.
T 11	1 27	11 28	0n42	0 48	0 30	18 0	2 0	9 47	0 49	12 20	0 30	19 23	0 41	17 21	0 4	8 51	1 58	33 45	9 53	9 19	9 48	4 24		n.a.
W12	1 50	14 29	1 48	0n14	0 19	18 24	2 3	9 46	0 46	12 25	0 30	19 24	0 41	17 22	0 4	8 50	1 58	33 45	9 54	9 20	9 46	4 22		n.a.
T 13	2 13	16 53	2 50	1 17	0 9	18 46	2 5	9 45	0 43	12 29	0 30	19 26	0 41	17 22	0 4	8 49	1 58	33 46	9 54	9 20	9 45	4 20		n.a.
F 14	2 36	18 29	3 44	2 19	0n 2	19 9	2 7	9 44	0 40	12 34	0 29	19 27	0 41	17 23	0 4	8 48	1 58	33 46	9 54	9 21	9 44	4 18		n.a.
S 15	2 59	19 10	4 29	3 22	0 12	19 31	2 9	9 42	0 37	12 38	0 29	19 29	0 41	17 24	0 4	8 48	1 58	33 46	9 55	9 21	9 43	4 16		n.a.
S 16	3 22	18 49	5 0	4 24	0 23	19 52	2 12	9 41	0 34	12 43	0 29	19 30	0 41	17 25	0 4	8 47	1 58	33 47	9 55	9 21	9 42	4 14		n.a.
M17	3 45	17 22	5 15	5 26	0 33	20 13	2 14	9 39	0 30	12 47	0 29	19 32	0 41	17 26	0 4	8 46	1 58	33 47	9 55	9 21	9 40	4 12		n.a.
T 18	4 8	14 51	5 13	6 27	0 43	20 34	2 15	9 37	0 27	12 52	0 29	19 33	0 40	17 27	0 4	8 45	1 58	33 47	9 56	9 21	9 39	4 10		n.a.
W19	4 31	11 22	4 50	7 27	0 53	20 54	2 17	9 35	0 23	12 57	0 29	19 35	0 40	17 28	0 4	8 45	1 58	33 47	9 56	9 20	9 38	4 8		n.a.
T 20	4 54	7 7	4 8	8 26	1 2	21 13	2 19	9 32	0 20	13 1	0 29	19 36	0 40	17 28	0 4	8 44	1 58	33 48	9 56	9 20	9 37	4 6		n.a.
F 21	5 17	2 22	3 9	9 24	1 11	21 32	2 21	9 30	0 16	13 6	0 28	19 38	0 40	17 29	0 4	8 43	1 58	33 48	9 57	9 19	9 36	4 4		n.a.
S 22	5 39	2n34	1 57	10 20	1 20	21 51	2 22	9 27	0 13	13 10	0 28	19 39	0 40	17 30	0 4	8 42	1 58	33 48	9 57	9 19	9 34	4 2		n.a.
S 23	6 2	7 20	0 37	11 14	1 28	22 8	2 24	9 24	0 9	13 15	0 28	19 41	0 40	17 31	0 4	8 42	1 58	33 49	9 57	9 19	9 33	4 0		n.a.
M24	6 24	11 35	0s45	12 7	1 35	22 26	2 25	9 21	0 6	13 19	0 28	19 42	0 40	17 32	0 4	8 41	1 58	33 49	9 58	9 19	9 32	3 58		n.a.
T 25	6 47	15 2	2 2	12 58	1 42	22 42	2 27	9 18	0 2	13 24	0 28	19 44	0 39	17 33	0 4	8 40	1 58	33 49	9 58	9 19	9 31	3 56		n.a.
W26	7 9	17 29	3 9	13 46	1 48	22 58	2 28	9 15	0s 2	13 28	0 28	19 45	0 39	17 34	0 4	8 39	1 58	33 50	9 58	9 19	9 30	3 55		n.a.
T 27	7 31	18 52	4 4	14 33	1 54	23 14	2 29	9 12	0 6	13 33	0 28	19 47	0 39	17 35	0 4	8 39	1 58	33 50	9 58	9 19	9 29	3 53		n.a.
F 28	7 53	19 9	4 44	15 17	1 58	23 29	2 30	9 9	0 9	13 38	0 28	19 48	0 39	17 36	0 4	8 38	1 58	33 50	9 59	9 20	9 27	3 51		n.a.
S 29	8 15	18 25	5 8	15 59	2 3	23 43	2 31	9 5	0 13	13 42	0 27	19 50	0 39	17 37	0 4	8 37	1 58	33 51	9 59	9 20	9 26	3 49		n.a.
S 30	8n37	16n49	5s17	16n39	2n 6	23n57	2n32	9s 2	0s17	13n47	0s27	19n52	0s39	17n38	0s 4	8s37	1s58	33s51	9s59	9s20	9s25	3n47		n.a.

Julian Day Number = 1022424.5, Delta T = 12h27m18s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'42, Lahiri = -30°20'40 Julian Calendar 1 Apr. 1914 BCE == Greg. Calendar 15 March 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

MAY 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 28 34	22♈38'32	4♌24	10♉28	5♊35	21°R46	7♉29	29♉50	18♉36	13♓ 4	3°R36	23°R34	23♎45	12♍53	n.a.	M 1
T 2	13 32 31	23°35'37	16°24	12°13	6°40	21♎28	7°43	29°57	18°39	13° 6	3♑36	23°D34	23°42	13° 0	n.a.	T 2
W 3	13 36 27	24°32'42	28°17	13°55	7°46	21° 9	7°56	0♊ 4	18°43	13° 7	3°35	23♎34	23°39	13° 7	n.a.	W 3
T 4	13 40 24	25°29'46	10♍ 7	15°36	8°51	20°51	8° 9	0°11	18°46	13° 9	3°35	23°34	23°35	13°13	n.a.	T 4
F 5	13 44 20	26°26'50	21°58	17°13	9°56	20°32	8°23	0°17	18°50	13°11	3°35	23°35	23°32	13°20	n.a.	F 5
S 6	13 48 17	27°23'53	3♎52	18°49	11° 1	20°14	8°36	0°24	18°53	13°13	3°34	23°35	23°29	13°27	n.a.	S 6
S 7	13 52 13	28°20'56	15°53	20°22	12° 6	19°56	8°50	0°31	18°57	13°14	3°34	23°35	23°26	13°33	n.a.	S 7
M 8	13 56 10	29°17'58	28° 3	21°52	13°10	19°38	9° 3	0°38	19° 0	13°16	3°33	23°R35	23°23	13°40	n.a.	M 8
T 9	14 0 7	0♉15'00	10♏23	23°20	14°14	19°20	9°16	0°45	19° 4	13°18	3°33	23°35	23°20	13°47	n.a.	T 9
W10	14 4 3	1°12'02	22°55	24°45	15°18	19° 2	9°30	0°52	19° 7	13°19	3°33	23°34	23°16	13°53	n.a.	W10
T 11	14 8 0	2° 9'04	5♐40	26° 8	16°22	18°45	9°43	0°59	19°11	13°21	3°32	23°33	23°13	14° 0	n.a.	T 11
F 12	14 11 56	3° 6'06	18°40	27°28	17°25	18°29	9°57	1° 7	19°14	13°23	3°32	23°32	23°10	14° 7	n.a.	F 12
S 13	14 15 53	4° 3'08	1♑54	28°45	18°29	18°12	10°10	1°14	19°18	13°24	3°31	23°31	23° 7	14°13	n.a.	S 13
S 14	14 19 49	5° 0'11	15°23	29°59	19°32	17°56	10°24	1°21	19°21	13°26	3°30	23°30	23° 4	14°20	n.a.	S 14
M15	14 23 46	5°57'13	29° 7	1♒11	20°34	17°41	10°37	1°28	19°25	13°27	3°30	23°29	23° 1	14°27	n.a.	M15
T 16	14 27 42	6°54'16	13♒ 7	2°20	21°37	17°26	10°51	1°36	19°28	13°29	3°29	23°D29	22°57	14°33	n.a.	T 16
W17	14 31 39	7°51'19	27°20	3°27	22°39	17°12	11° 5	1°43	19°32	13°30	3°29	23°30	22°54	14°40	n.a.	W17
T 18	14 35 36	8°48'22	11♓46	4°30	23°41	16°58	11°18	1°50	19°35	13°32	3°28	23°31	22°51	14°47	n.a.	T 18
F 19	14 39 32	9°45'26	26°20	5°30	24°43	16°45	11°32	1°58	19°39	13°33	3°27	23°32	22°48	14°53	n.a.	F 19
S 20	14 43 29	10°42'29	10♈58	6°27	25°44	16°32	11°45	2° 5	19°43	13°35	3°27	23°33	22°45	15° 0	n.a.	S 20
S 21	14 47 25	11°39'34	25°34	7°20	26°45	16°20	11°59	2°12	19°46	13°36	3°26	23°R33	22°41	15° 7	n.a.	S 21
M22	14 51 22	12°36'38	10♉ 2	8°11	27°46	16° 9	12°12	2°20	19°50	13°38	3°25	23°33	22°38	15°13	n.a.	M22
T 23	14 55 18	13°33'43	24°18	8°57	28°47	15°59	12°26	2°27	19°53	13°39	3°25	23°31	22°35	15°20	n.a.	T 23
W24	14 59 15	14°30'49	8♊15	9°40	29°47	15°49	12°39	2°35	19°57	13°40	3°24	23°29	22°32	15°27	n.a.	W24
T 25	15 3 12	15°27'54	21°50	10°20	0♋47	15°40	12°53	2°42	20° 1	13°41	3°23	23°26	22°29	15°33	n.a.	T 25
F 26	15 7 8	16°24'59	5♋ 3	10°55	1°46	15°32	13° 6	2°50	20° 4	13°43	3°22	23°22	22°26	15°40	n.a.	F 26
S 27	15 11 5	17°22'05	17°53	11°27	2°45	15°25	13°20	2°57	20° 8	13°44	3°21	23°20	22°22	15°47	n.a.	S 27
S 28	15 15 1	18°19'11	0♌23	11°54	3°44	15°18	13°33	3° 5	20°12	13°45	3°21	23°17	22°19	15°53	n.a.	S 28
M29	15 18 58	19°16'17	12°37	12°17	4°42	15°13	13°47	3°13	20°15	13°46	3°20	23°16	22°16	16° 0	n.a.	M29
T 30	15 22 54	20°13'23	24°37	12°35	5°40	15° 8	14° 1	3°20	20°19	13°47	3°19	23°D16	22°13	16° 7	n.a.	T 30
W31	15 26 51	21♉10'29	6♍31	12♊49	6♋38	15♎ 4	14♉14	3♊28	20♉23	13♓49	3♑18	23♎17	22♎10	16♍14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	8n59	14n30	5s12	17n17	2n 9	24n10	2n33	8s58	0s21	13n51	0s27	19n53	0s39	17n39	0s 4	8s36	1s58	33s51	10s 0	9s20	9s24	3n45			n.a.
T 2	9 20	11 35	4 53	17 53	2 11	24 22	2 34	8 55	0 25	13 56	0 27	19 55	0 39	17 40	0 4	8 35	1 59	33 52	10 0	9 20	9 23	3 43			n.a.
W 3	9 42	8 13	4 21	18 26	2 12	24 34	2 34	8 51	0 29	14 0	0 27	19 56	0 38	17 41	0 4	8 35	1 59	33 52	10 0	9 20	9 21	3 41			n.a.
T 4	10 3	4 33	3 39	18 57	2 13	24 45	2 35	8 48	0 33	14 5	0 27	19 58	0 38	17 42	0 4	8 34	1 59	33 52	10 1	9 20	9 20	3 39			n.a.
F 5	10 24	0 42	2 47	19 26	2 13	24 56	2 35	8 44	0 36	14 9	0 27	20 0	0 38	17 43	0 4	8 33	1 59	33 52	10 1	9 20	9 19	3 37			n.a.
S 6	10 45	3s12	1 47	19 53	2 12	25 6	2 35	8 41	0 40	14 14	0 27	20 1	0 38	17 43	0 4	8 33	1 59	33 53	10 1	9 20	9 18	3 35			n.a.
S 7	11 6	7 1	0 43	20 17	2 11	25 15	2 35	8 37	0 44	14 18	0 27	20 3	0 38	17 44	0 4	8 32	1 59	33 53	10 1	9 20	9 17	3 33			n.a.
M 8	11 26	10 36	0n25	20 40	2 9	25 24	2 35	8 34	0 48	14 23	0 26	20 4	0 38	17 45	0 4	8 31	1 59	33 53	10 2	9 20	9 15	3 31			n.a.
T 9	11 47	13 46	1 32	21 0	2 6	25 32	2 35	8 30	0 52	14 27	0 26	20 6	0 38	17 46	0 4	8 31	1 59	33 54	10 2	9 20	9 14	3 29			n.a.
W10	12 7	16 22	2 36	21 19	2 3	25 39	2 35	8 27	0 56	14 32	0 26	20 8	0 38	17 47	0 4	8 30	1 59	33 54	10 2	9 20	9 13	3 27			n.a.
T 11	12 27	18 11	3 33	21 35	1 59	25 46	2 35	8 24	0 59	14 36	0 26	20 9	0 37	17 48	0 3	8 30	1 59	33 54	10 3	9 19	9 12	3 25			n.a.
F 12	12 47	19 6	4 20	21 50	1 54	25 52	2 34	8 21	1 3	14 41	0 26	20 11	0 37	17 49	0 3	8 29	1 59	33 55	10 3	9 19	9 11	3 23			n.a.
S 13	13 7	18 59	4 55	22 3	1 49	25 57	2 33	8 18	1 7	14 45	0 26	20 12	0 37	17 50	0 3	8 28	1 59	33 55	10 3	9 18	9 9	3 21			n.a.
S 14	13 27	17 49	5 14	22 13	1 43	26 2	2 33	8 15	1 10	14 49	0 26	20 14	0 37	17 51	0 3	8 28	1 59	33 55	10 3	9 18	9 8	3 19			n.a.
M15	13 46	15 36	5 15	22 22	1 36	26 6	2 32	8 12	1 14	14 54	0 26	20 16	0 37	17 52	0 3	8 27	1 59	33 55	10 4	9 18	9 7	3 17			n.a.
T 16	14 5	12 27	4 58	22 30	1 29	26 9	2 31	8 10	1 17	14 58	0 25	20 17	0 37	17 53	0 3	8 27	1 59	33 56	10 4	9 18	9 6	3 15			n.a.
W17	14 24	8 31	4 23	22 35	1 21	26 12	2 30	8 7	1 21	15 3	0 25	20 19	0 37	17 54	0 3	8 26	1 59	33 56	10 4	9 18	9 5	3 13			n.a.
T 18	14 43	4 3	3 31	22 39	1 13	26 14	2 28	8 5	1 24	15 7	0 25	20 20	0 37	17 55	0 3	8 26	1 59	33 56	10 5	9 18	9 3	3 11			n.a.
F 19	15 1	0n43	2 25	22 41	1 4	26 15	2 27	8 3	1 28	15 11	0 25	20 22	0 37	17 56	0 3	8 25	1 59	33 57	10 5	9 19	9 2	3 9			n.a.
S 20	15 20	5 29	1 9	22 42	0 54	26 16	2 25	8 1	1 31	15 16	0 25	20 24	0 36	17 57	0 3	8 25	1 59	33 57	10 5	9 19	9 1	3 7			n.a.
S 21	15 38	9 54	0s11	22 41	0 44	26 16	2 23	8 0	1 34	15 20	0 25	20 25	0 36	17 58	0 3	8 24	2 0	33 57	10 5	9 19	9 0	3 5			n.a.
M22	15 56	13 42	1 30	22 39	0 33	26 15	2 21	7 58	1 38	15 24	0 25	20 27	0 36	17 59	0 3	8 24	2 0	33 58	10 6	9 19	8 59	3 3			n.a.
T 23	16 13	16 36	2 42	22 35	0 22	26 14	2 19	7 57	1 41	15 29	0 25	20 28	0 36	18 0	0 3	8 23	2 0	33 58	10 6	9 19	8 57	3 1			n.a.
W24	16 31	18 28	3 42	22 30	0 10	26 12	2 17	7 56	1 44	15 33	0 25	20 30	0 36	18 1	0 3	8 23	2 0	33 58	10 6	9 18	8 56	2 59			n.a.
T 25	16 48	19 12	4 28	22 24	0s 2	26 9	2 15	7 55	1 47	15 37	0 25	20 32	0 36	18 2	0 3	8 22	2 0	33 58	10 6	9 16	8 55	2 57			n.a.
F 26	17 4	18 50	4 59	22 17	0 15	26 6	2 12	7 55	1 50	15 42	0 24	20 33	0 36	18 3	0 3	8 22	2 0	33 59	10 7	9 15	8 54	2 55			n.a.
S 27	17 21	17 31	5 13	22 8	0 28	26 3	2 10	7 55	1 53	15 46	0 24	20 35	0 36	18 4	0 3	8 21	2 0	33 59	10 7	9 14	8 53	2 53			n.a.
S 28	17 37	15 23	5 12	21 58	0 42	25 58	2 7	7 55	1 55	15 50	0 24	20 36	0 36	18 5	0 3	8 21	2 0	33 59	10 7	9 13	8 51	2 51			n.a.
M29	17 53	12 37	4 57	21 47	0 56	25 53	2 4	7 55	1 58	15 54	0 24	20 38	0 36	18 6	0 3	8 21	2 0	33 59	10 7	9 13	8 50	2 49			n.a.
T 30	18 9	9 21	4 29	21 36	1 10	25 48	2 1	7 55	2 1	15 59	0 24	20 40	0 35	18 7	0 3	8 20	2 0	34 0	10 8	9 13	8 49	2 48			n.a.
W31	18n24	5n45	3s49	21n23	1s25	25n42	1n57	7s56	2s 3	16n 3	0s24	20n41	0s35	18n 8	0s 3	8s20	2s 0	34s 0	10s 8	9s13	8s48	2n46			n.a.

Julian Day Number = 1022454.5, Delta T = 12h27m16s
Ecliptic obliquity = 23°54'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'38, Lahiri = -30°20'36 Julian Calendar 1 May 1914 BCE == Greg. Calendar 14 Apr. 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

JUNE 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 30 47	22♉ 7'36	18♍21	12♊59	7♋35	15°R 1	14♉27	3♊35	20♉26	13♓50	3°R17	23♎18	22♎ 7	16♍20	n.a.	T 1
F 2	15 34 44	23° 4'43	0♎13	13°R 3	8°31	14♎59	14°41	3°43	20°30	13°51	3♑16	23°20	22° 3	16°27	n.a.	F 2
S 3	15 38 41	24° 1'50	12°11	13° 3	9°27	14°57	14°54	3°51	20°34	13°52	3°15	23°22	22° 0	16°34	n.a.	S 3
S 4	15 42 37	24°58'58	24°19	12°57	10°23	14°D57	15° 8	3°58	20°37	13°53	3°14	23°R22	21°57	16°40	n.a.	S 4
M 5	15 46 34	25°56'06	6♏39	12°47	11°18	14°57	15°21	4° 6	20°41	13°54	3°13	23°21	21°54	16°47	n.a.	M 5
T 6	15 50 30	26°53'15	19°15	12°32	12°13	14°58	15°35	4°14	20°44	13°55	3°12	23°19	21°51	16°54	n.a.	T 6
W 7	15 54 27	27°50'25	2♐ 7	12°13	13° 7	15° 0	15°48	4°22	20°48	13°56	3°11	23°15	21°47	17° 0	n.a.	W 7
T 8	15 58 23	28°47'35	15°14	11°49	14° 1	15° 2	16° 1	4°29	20°52	13°56	3°10	23°10	21°44	17° 7	n.a.	T 8
F 9	16 2 20	29°44'47	28°37	11°20	14°54	15° 6	16°15	4°37	20°55	13°57	3° 9	23° 4	21°41	17°14	n.a.	F 9
S 10	16 6 17	0♊41'59	12♑13	10°48	15°46	15°10	16°28	4°45	20°59	13°58	3° 8	22°59	21°38	17°20	n.a.	S 10
S 11	16 10 13	1°39'12	26° 0	10°12	16°38	15°15	16°41	4°52	21° 3	13°59	3° 7	22°54	21°35	17°27	n.a.	S 11
M12	16 14 10	2°36'27	9♒56	9°34	17°29	15°21	16°55	5° 0	21° 6	14° 0	3° 6	22°50	21°32	17°34	n.a.	M12
T 13	16 18 6	3°33'43	23°59	8°53	18°20	15°28	17° 8	5° 8	21°10	14° 0	3° 5	22°48	21°28	17°40	n.a.	T 13
W14	16 22 3	4°31'00	8♓ 8	8°10	19°10	15°35	17°21	5°16	21°13	14° 1	3° 4	22°D48	21°25	17°47	n.a.	W14
T 15	16 25 59	5°28'18	22°20	7°26	19°59	15°44	17°34	5°23	21°17	14° 2	3° 3	22°49	21°22	17°54	n.a.	T 15
F 16	16 29 56	6°25'38	6♈34	6°42	20°47	15°53	17°47	5°31	21°20	14° 2	3° 1	22°50	21°19	18° 0	n.a.	F 16
S 17	16 33 52	7°22'58	20°47	5°58	21°35	16° 2	18° 1	5°39	21°24	14° 3	3° 0	22°R50	21°16	18° 7	n.a.	S 17
S 18	16 37 49	8°20'21	4♉58	5°16	22°22	16°13	18°14	5°47	21°27	14° 3	2°59	22°50	21°12	18°14	n.a.	S 18
M19	16 41 46	9°17'44	19° 2	4°36	23° 8	16°24	18°27	5°54	21°31	14° 4	2°58	22°47	21° 9	18°20	n.a.	M19
T 20	16 45 42	10°15'09	2♊56	3°59	23°54	16°36	18°40	6° 2	21°34	14° 5	2°57	22°43	21° 6	18°27	n.a.	T 20
W21	16 49 39	11°12'35	16°37	3°25	24°38	16°49	18°53	6°10	21°38	14° 5	2°55	22°36	21° 3	18°34	n.a.	W21
T 22	16 53 35	12°10'03	0♋ 1	2°56	25°22	17° 2	19° 6	6°18	21°41	14° 5	2°54	22°28	21° 0	18°40	n.a.	T 22
F 23	16 57 32	13° 7'31	13° 7	2°32	26° 4	17°16	19°19	6°25	21°45	14° 6	2°53	22°19	20°57	18°47	n.a.	F 23
S 24	17 1 28	14° 5'01	25°54	2°13	26°46	17°31	19°32	6°33	21°48	14° 6	2°52	22°11	20°53	18°54	n.a.	S 24
S 25	17 5 25	15° 2'31	8♌22	2° 0	27°27	17°47	19°44	6°41	21°52	14° 7	2°51	22° 4	20°50	19° 0	n.a.	S 25
M26	17 9 22	16° 0'03	20°35	1°53	28° 6	18° 3	19°57	6°48	21°55	14° 7	2°49	21°59	20°47	19° 7	n.a.	M26
T 27	17 13 18	16°57'36	2♍35	1°D53	28°45	18°20	20°10	6°56	21°59	14° 7	2°48	21°56	20°44	19°14	n.a.	T 27
W28	17 17 15	17°55'10	14°27	1°59	29°22	18°37	20°23	7° 4	22° 2	14° 7	2°47	21°D54	20°41	19°20	n.a.	W28
T 29	17 21 11	18°52'45	26°17	2°13	29°58	18°55	20°35	7°11	22° 5	14° 8	2°46	21°54	20°38	19°27	n.a.	T 29
F 30	17 25 8	19♊50'21	8♎ 9	2♊34	0♌33	19♎14	20♉48	7♊19	22♉ 9	14♓ 8	2♑44	21♎55	20♎34	19♍34	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n40	1n56	3s 0	21n10	1s39	25n35	1n54	7s57	2s 6	16n 7	0s24	20n43	0s35	18n 9	0s 3	8s20	2s 0	34s 0	10s 8	9s14	8s47	2n44		n.a.
F 2	18 54	1s58	2 4	20 55	1 54	25 28	1 50	7 59	2 8	16 11	0 24	20 44	0 35	18 10	0 3	8 19	2 0	34 0	10 8	9 14	8 45	2 42		n.a.
S 3	19 9	5 50	1 1	20 41	2 9	25 20	1 46	8 0	2 11	16 15	0 24	20 46	0 35	18 11	0 3	8 19	2 0	34 1	10 9	9 15	8 44	2 40		n.a.
S 4	19 23	9 32	0n 5	20 25	2 24	25 12	1 42	8 2	2 13	16 19	0 24	20 47	0 35	18 12	0 3	8 19	2 0	34 1	10 9	9 15	8 43	2 38		n.a.
M 5	19 37	12 52	1 12	20 9	2 39	25 3	1 38	8 4	2 15	16 23	0 23	20 49	0 35	18 13	0 3	8 18	2 1	34 1	10 9	9 15	8 42	2 36		n.a.
T 6	19 51	15 42	2 17	19 53	2 53	24 53	1 33	8 7	2 17	16 27	0 23	20 50	0 35	18 14	0 3	8 18	2 1	34 1	10 9	9 14	8 40	2 34		n.a.
W 7	20 4	17 48	3 16	19 37	3 7	24 43	1 29	8 9	2 19	16 31	0 23	20 52	0 35	18 15	0 3	8 18	2 1	34 2	10 10	9 12	8 39	2 32		n.a.
T 8	20 17	19 1	4 6	19 20	3 20	24 33	1 24	8 12	2 21	16 35	0 23	20 54	0 35	18 16	0 3	8 17	2 1	34 2	10 10	9 11	8 38	2 30		n.a.
F 9	20 30	19 11	4 43	19 4	3 33	24 22	1 19	8 15	2 23	16 39	0 23	20 55	0 34	18 17	0 3	8 17	2 1	34 2	10 10	9 8	8 37	2 28		n.a.
S 10	20 42	18 17	5 5	18 48	3 45	24 11	1 14	8 19	2 25	16 43	0 23	20 57	0 34	18 18	0 3	8 17	2 1	34 2	10 10	9 6	8 36	2 26		n.a.
S 11	20 54	16 17	5 10	18 32	3 55	23 59	1 8	8 22	2 27	16 47	0 23	20 58	0 34	18 19	0 3	8 17	2 1	34 3	10 10	9 4	8 34	2 24		n.a.
M12	21 6	13 21	4 57	18 17	4 5	23 47	1 3	8 26	2 29	16 51	0 23	21 0	0 34	18 20	0 3	8 16	2 1	34 3	10 11	9 3	8 33	2 22		n.a.
T 13	21 17	9 37	4 26	18 3	4 13	23 34	0 57	8 31	2 30	16 55	0 23	21 1	0 34	18 21	0 3	8 16	2 1	34 3	10 11	9 2	8 32	2 20		n.a.
W14	21 28	5 19	3 39	17 49	4 20	23 21	0 51	8 35	2 32	16 59	0 23	21 3	0 34	18 22	0 3	8 16	2 1	34 3	10 11	9 2	8 31	2 18		n.a.
T 15	21 38	0 42	2 38	17 37	4 25	23 8	0 45	8 40	2 34	17 3	0 23	21 4	0 34	18 23	0 3	8 16	2 1	34 4	10 11	9 2	8 30	2 16		n.a.
F 16	21 49	3n59	1 27	17 26	4 29	22 54	0 38	8 45	2 35	17 7	0 22	21 6	0 34	18 24	0 3	8 16	2 1	34 4	10 11	9 3	8 28	2 14		n.a.
S 17	21 58	8 26	0 11	17 17	4 31	22 40	0 32	8 50	2 37	17 11	0 22	21 7	0 34	18 25	0 3	8 15	2 1	34 4	10 11	9 3	8 27	2 12		n.a.
S 18	22 8	12 25	1s 5	17 9	4 31	22 25	0 25	8 55	2 38	17 14	0 22	21 9	0 34	18 26	0 3	8 15	2 1	34 4	10 12	9 3	8 26	2 10		n.a.
M19	22 17	15 38	2 17	17 4	4 30	22 11	0 18	9 1	2 39	17 18	0 22	21 10	0 34	18 27	0 3	8 15	2 1	34 4	10 12	9 2	8 25	2 8		n.a.
T 20	22 26	17 54	3 19	17 0	4 27	21 55	0 10	9 7	2 41	17 22	0 22	21 11	0 33	18 28	0 3	8 15	2 2	34 5	10 12	9 0	8 23	2 6		n.a.
W21	22 34	19 6	4 9	16 58	4 22	21 40	0 3	9 13	2 42	17 26	0 22	21 13	0 33	18 29	0 3	8 15	2 2	34 5	10 12	8 58	8 22	2 4		n.a.
T 22	22 42	19 11	4 44	16 59	4 15	21 24	0s 5	9 19	2 43	17 29	0 22	21 14	0 33	18 30	0 3	8 15	2 2	34 5	10 12	8 55	8 21	2 2		n.a.
F 23	22 49	18 14	5 3	17 2	4 8	21 9	0 13	9 26	2 44	17 33	0 22	21 16	0 33	18 31	0 3	8 15	2 2	34 5	10 12	8 51	8 20	2 0		n.a.
S 24	22 56	16 22	5 6	17 7	3 58	20 53	0 21	9 33	2 45	17 37	0 22	21 17	0 33	18 32	0 3	8 15	2 2	34 5	10 13	8 48	8 19	1 58		n.a.
S 25	23 3	13 47	4 55	17 15	3 48	20 36	0 29	9 40	2 46	17 40	0 22	21 19	0 33	18 33	0 3	8 14	2 2	34 5	10 13	8 46	8 17	1 56		n.a.
M26	23 10	10 39	4 30	17 25	3 36	20 20	0 38	9 47	2 47	17 44	0 22	21 20	0 33	18 33	0 3	8 14	2 2	34 6	10 13	8 44	8 16	1 54		n.a.
T 27	23 16	7 8	3 53	17 37	3 24	20 3	0 47	9 54	2 48	17 47	0 22	21 21	0 33	18 34	0 3	8 14	2 2	34 6	10 13	8 42	8 15	1 52		n.a.
W28	23 21	3 22	3 7	17 52	3 10	19 46	0 56	10 2	2 49	17 51	0 21	21 23	0 33	18 35	0 3	8 14	2 2	34 6	10 13	8 42	8 14	1 51		n.a.
T 29	23 26	0s32	2 13	18 8	2 56	19 30	1 5	10 10	2 50	17 55	0 21	21 24	0 33	18 36	0 3	8 14	2 2	34 6	10 13	8 42	8 13	1 49		n.a.
F 30	23n31	4s25	1s13	18n27	2s42	19n13	1s15	10s18	2s51	17n58	0s21	21n26	0s33	18n37	0s 3	8s14	2s 2	34s 6	10s13	8s42	8s11	1n47		n.a.

Julian Day Number = 1022485.5, Delta T = 12h27m14s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'34, Lahiri = -30°20'32 Julian Calendar 1 June 1914 BCE == Greg. Calendar 15 May 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

JULY 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 29 4	20♊47'58	20♎ 9	3♊ 1	1♌ 7	19♎33	21♉ 1	7♊27	22♉12	14♓ 8	2°R43	21°R56	20♎31	19♍40	n.a.	S 1
S 2	17 33 1	21°45'37	2♏21	3°36	1°39	19°53	21°13	7°34	22°15	14° 8	2♑42	21♎55	20°28	19°47	n.a.	S 2
M 3	17 36 57	22°43'17	14°50	4°18	2°10	20°13	21°26	7°42	22°19	14° 8	2°40	21°53	20°25	19°54	n.a.	M 3
T 4	17 40 54	23°40'58	27°38	5° 6	2°39	20°34	21°38	7°49	22°22	14° 8	2°39	21°48	20°22	20° 0	n.a.	T 4
W 5	17 44 51	24°38'41	10♐48	6° 1	3° 7	20°56	21°50	7°57	22°25	14°R 8	2°38	21°41	20°18	20° 7	n.a.	W 5
T 6	17 48 47	25°36'26	24°17	7° 3	3°33	21°18	22° 3	8° 4	22°28	14° 8	2°37	21°32	20°15	20°14	n.a.	T 6
F 7	17 52 44	26°34'12	8♑ 5	8°11	3°58	21°40	22°15	8°12	22°31	14° 8	2°35	21°22	20°12	20°20	n.a.	F 7
S 8	17 56 40	27°32'00	22° 8	9°25	4°21	22° 3	22°27	8°19	22°35	14° 8	2°34	21°11	20° 9	20°27	n.a.	S 8
S 9	18 0 37	28°29'49	6♒20	10°45	4°42	22°27	22°39	8°27	22°38	14° 8	2°33	21° 2	20° 6	20°34	n.a.	S 9
M10	18 4 33	29°27'40	20°38	12°10	5° 2	22°51	22°51	8°34	22°41	14° 8	2°31	20°55	20° 3	20°40	n.a.	M10
T 11	18 8 30	0♋25'34	4♓55	13°41	5°19	23°16	23° 3	8°42	22°44	14° 7	2°30	20°50	19°59	20°47	n.a.	T 11
W12	18 12 26	1°23'29	19° 9	15°15	5°35	23°41	23°15	8°49	22°47	14° 7	2°29	20°48	19°56	20°54	n.a.	W12
T 13	18 16 23	2°21'26	3♈18	16°54	5°49	24° 6	23°27	8°56	22°50	14° 7	2°27	20°D48	19°53	21° 0	n.a.	T 13
F 14	18 20 20	3°19'26	17°21	18°37	6° 1	24°32	23°39	9° 4	22°53	14° 7	2°26	20°R48	19°50	21° 7	n.a.	F 14
S 15	18 24 16	4°17'27	1♉16	20°23	6°11	24°58	23°51	9°11	22°56	14° 6	2°25	20°47	19°47	21°14	n.a.	S 15
S 16	18 28 13	5°15'31	15° 4	22°11	6°18	25°25	24° 3	9°18	22°59	14° 6	2°23	20°45	19°44	21°20	n.a.	S 16
M17	18 32 9	6°13'37	28°43	24° 2	6°24	25°52	24°14	9°25	23° 2	14° 6	2°22	20°41	19°40	21°27	n.a.	M17
T 18	18 36 6	7°11'44	12♊13	25°55	6°27	26°20	24°26	9°33	23° 5	14° 5	2°21	20°34	19°37	21°34	n.a.	T 18
W19	18 40 2	8° 9'54	25°32	27°49	6°R28	26°48	24°37	9°40	23° 7	14° 5	2°19	20°23	19°34	21°40	n.a.	W19
T 20	18 43 59	9° 8'06	8♋38	29°45	6°27	27°16	24°49	9°47	23°10	14° 4	2°18	20°11	19°31	21°47	n.a.	T 20
F 21	18 47 55	10° 6'20	21°29	1♋41	6°23	27°45	25° 0	9°54	23°13	14° 4	2°17	19°58	19°28	21°54	n.a.	F 21
S 22	18 51 52	11° 4'36	4♌ 6	3°38	6°17	28°14	25°11	10° 1	23°16	14° 3	2°15	19°46	19°24	22° 0	n.a.	S 22
S 23	18 55 49	12° 2'53	16°27	5°34	6° 9	28°44	25°22	10° 8	23°18	14° 3	2°14	19°35	19°21	22° 7	n.a.	S 23
M24	18 59 45	13° 1'12	28°35	7°31	5°58	29°14	25°33	10°15	23°21	14° 2	2°13	19°26	19°18	22°14	n.a.	M24
T 25	19 3 42	13°59'33	10♍33	9°28	5°45	29°44	25°44	10°22	23°24	14° 1	2°12	19°19	19°15	22°20	n.a.	T 25
W26	19 7 38	14°57'56	22°23	11°24	5°29	0♏15	25°55	10°29	23°26	14° 1	2°10	19°16	19°12	22°27	n.a.	W26
T 27	19 11 35	15°56'20	4♎11	13°19	5°12	0°46	26° 6	10°36	23°29	14° 0	2° 9	19°14	19° 9	22°34	n.a.	T 27
F 28	19 15 31	16°54'46	16° 2	15°14	4°52	1°17	26°17	10°42	23°31	13°59	2° 8	19°14	19° 5	22°40	n.a.	F 28
S 29	19 19 28	17°53'15	28° 0	17° 8	4°29	1°49	26°28	10°49	23°34	13°59	2° 7	19°14	19° 2	22°47	n.a.	S 29
S 30	19 23 24	18°51'44	10♏13	19° 1	4° 5	2°21	26°38	10°56	23°36	13°58	2° 5	19°13	18°59	22°54	n.a.	S 30
M31	19 27 21	19♋50'16	22♏44	20♋54	3♌39	2♏53	26♉49	11♊ 2	23♉39	13♓57	2♑ 4	19♎10	18♎56	23♍ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n35	8s10	0s10	18n47	2s27	18n56	1s25	10s26	2s51	18n 1	0s21	21n27	0s33	18n38	0s 3	8s14	2s 2	34s 6	10s13	8s42	8s10	1n45		n.a.
S 2	23 39	11 40	0n56	19 9	2 11	18 39	1 35	10 34	2 52	18 5	0 21	21 28	0 33	18 39	0 3	8 14	2 2	34 6	10 14	8 42	8 9	1 43		n.a.
M 3	23 42	14 42	1 59	19 32	1 56	18 22	1 45	10 43	2 53	18 8	0 21	21 30	0 32	18 40	0 3	8 14	2 3	34 7	10 14	8 41	8 8	1 41		n.a.
T 4	23 45	17 7	2 59	19 56	1 40	18 5	1 56	10 51	2 53	18 12	0 21	21 31	0 32	18 40	0 3	8 14	2 3	34 7	10 14	8 40	8 6	1 39		n.a.
W 5	23 48	18 43	3 50	20 21	1 24	17 48	2 7	11 0	2 54	18 15	0 21	21 32	0 32	18 41	0 3	8 15	2 3	34 7	10 14	8 37	8 5	1 37		n.a.
T 6	23 50	19 18	4 30	20 47	1 9	17 31	2 18	11 9	2 54	18 18	0 21	21 33	0 32	18 42	0 3	8 15	2 3	34 7	10 14	8 33	8 4	1 35		n.a.
F 7	23 52	18 45	4 55	21 13	0 54	17 14	2 29	11 18	2 55	18 22	0 21	21 35	0 32	18 43	0 3	8 15	2 3	34 7	10 14	8 29	8 3	1 33		n.a.
S 8	23 53	17 4	5 3	21 39	0 39	16 57	2 40	11 28	2 55	18 25	0 21	21 36	0 32	18 44	0 3	8 15	2 3	34 7	10 14	8 26	8 2	1 31		n.a.
S 9	23 54	14 20	4 52	22 6	0 25	16 41	2 52	11 37	2 56	18 28	0 21	21 37	0 32	18 45	0 3	8 15	2 3	34 7	10 14	8 22	8 0	1 29		n.a.
M10	23 55	10 44	4 24	22 31	0 11	16 25	3 4	11 46	2 56	18 31	0 20	21 39	0 32	18 45	0 3	8 15	2 3	34 7	10 14	8 19	7 59	1 27		n.a.
T 11	23 55	6 31	3 38	22 56	0n 2	16 9	3 16	11 56	2 57	18 34	0 20	21 40	0 32	18 46	0 3	8 15	2 3	34 8	10 14	8 17	7 58	1 25		n.a.
W12	23 54	1 56	2 40	23 20	0 15	15 53	3 28	12 6	2 57	18 38	0 20	21 41	0 32	18 47	0 3	8 15	2 3	34 8	10 14	8 17	7 57	1 23		n.a.
T 13	23 53	2n44	1 32	23 42	0 27	15 37	3 41	12 16	2 57	18 41	0 20	21 42	0 32	18 48	0 3	8 15	2 3	34 8	10 14	8 16	7 55	1 21		n.a.
F 14	23 52	7 13	0 18	24 3	0 38	15 22	3 54	12 26	2 58	18 44	0 20	21 43	0 32	18 49	0 3	8 16	2 3	34 8	10 15	8 16	7 54	1 19		n.a.
S 15	23 50	11 17	0s55	24 22	0 49	15 7	4 6	12 36	2 58	18 47	0 20	21 45	0 32	18 49	0 3	8 16	2 3	34 8	10 15	8 16	7 53	1 17		n.a.
S 16	23 48	14 41	2 5	24 39	0 58	14 53	4 19	12 46	2 58	18 50	0 20	21 46	0 32	18 50	0 3	8 16	2 3	34 8	10 15	8 16	7 52	1 15		n.a.
M17	23 46	17 14	3 7	24 53	1 7	14 39	4 32	12 57	2 58	18 53	0 20	21 47	0 31	18 51	0 3	8 16	2 4	34 8	10 15	8 14	7 51	1 13		n.a.
T 18	23 43	18 47	3 57	25 5	1 15	14 25	4 45	13 7	2 58	18 56	0 20	21 48	0 31	18 52	0 3	8 16	2 4	34 8	10 15	8 11	7 49	1 11		n.a.
W19	23 39	19 17	4 33	25 15	1 22	14 12	4 59	13 18	2 58	18 59	0 20	21 49	0 31	18 52	0 3	8 17	2 4	34 8	10 15	8 7	7 48	1 9		n.a.
T 20	23 35	18 43	4 55	25 22	1 28	14 0	5 12	13 28	2 58	19 2	0 20	21 50	0 31	18 53	0 3	8 17	2 4	34 8	10 15	8 3	7 47	1 7		n.a.
F 21	23 31	17 13	5 1	25 27	1 33	13 48	5 25	13 39	2 59	19 5	0 20	21 52	0 31	18 54	0 3	8 17	2 4	34 8	10 15	7 58	7 46	1 5		n.a.
S 22	23 26	14 54	4 52	25 29	1 37	13 37	5 38	13 50	2 59	19 7	0 20	21 53	0 31	18 55	0 3	8 18	2 4	34 8	10 15	7 53	7 44	1 4		n.a.
S 23	23 21	11 57	4 29	25 29	1 41	13 26	5 51	14 0	2 59	19 10	0 19	21 54	0 31	18 55	0 3	8 18	2 4	34 8	10 15	7 48	7 43	1 2		n.a.
M24	23 16	8 33	3 54	25 25	1 44	13 16	6 4	14 11	2 59	19 13	0 19	21 55	0 31	18 56	0 3	8 18	2 4	34 8	10 15	7 45	7 42	1 0		n.a.
T 25	23 10	4 51	3 10	25 20	1 46	13 7	6 17	14 22	2 58	19 16	0 19	21 56	0 31	18 57	0 3	8 18	2 4	34 8	10 15	7 42	7 41	0 58		n.a.
W26	23 3	0 59	2 17	25 12	1 48	12 58	6 30	14 33	2 58	19 18	0 19	21 57	0 31	18 57	0 3	8 19	2 4	34 8	10 15	7 41	7 40	0 56		n.a.
T 27	22 56	2s54	1 19	25 2	1 48	12 51	6 42	14 44	2 58	19 21	0 19	21 58	0 31	18 58	0 3	8 19	2 4	34 8	10 15	7 40	7 38	0 54		n.a.
F 28	22 49	6 41	0 17	24 49	1 49	12 44	6 54	14 55	2 58	19 24	0 19	21 59	0 31	18 59	0 3	8 19	2 4	34 8	10 15	7 40	7 37	0 52		n.a.
S 29	22 41	10 15	0n46	24 35	1 48	12 38	7 6	15 7	2 58	19 26	0 19	22 0	0 31	18 59	0 3	8 20	2 4	34 8	10 15	7 40	7 36	0 50		n.a.
S 30	22 33	13 27	1 49	24 18	1 47	12 32	7 17	15 18	2 58	19 29	0 19	22 1	0 31	19 0	0 3	8 20	2 4	34 8	10 15	7 40	7 35	0 48		n.a.
M31	22n25	16s 7	2n48	23n59	1n46	12n28	7s28	15s29	2s58	19n31	0s19	22n 2	0s31	19n 1	0s 3	8s21	2s 4	34s 8	10s15	7s39	7s33	0n46		n.a.

Julian Day Number = 1022515.5, Delta T = 12h27m12s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'30, Lahiri = -30°20'28 Julian Calendar 1 July 1914 BCE == Greg. Calendar 14 June 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

AUGUST 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 31 17	20♋48'50	5♐38	22♋45	3°R11	3♏26	26♉59	11♊ 9	23♉41	13°R56	2°R 3	19°R 4	18♎53	23♍ 7	n.a.	T 1
W 2	19 35 14	21°47'25	18°57	24°35	2♌41	3°58	27° 9	11°16	23°43	13♓55	2♑ 2	18♎56	18°50	23°14	n.a.	W 2
T 3	19 39 11	22°46'03	2♑42	26°25	2° 9	4°32	27°19	11°22	23°46	13°54	2° 0	18°46	18°46	23°20	n.a.	T 3
F 4	19 43 7	23°44'42	16°50	28°13	1°36	5° 5	27°30	11°28	23°48	13°53	1°59	18°34	18°43	23°27	n.a.	F 4
S 5	19 47 4	24°43'24	1♒17	0♌ 0	1° 2	5°39	27°40	11°35	23°50	13°52	1°58	18°23	18°40	23°34	n.a.	S 5
S 6	19 51 0	25°42'08	15°56	1°46	0°27	6°13	27°49	11°41	23°52	13°51	1°57	18°12	18°37	23°40	n.a.	S 6
M 7	19 54 57	26°40'54	0♓39	3°31	29♋51	6°47	27°59	11°47	23°54	13°50	1°56	18° 4	18°34	23°47	n.a.	M 7
T 8	19 58 53	27°39'42	15°18	5°16	29°15	7°21	28° 9	11°54	23°56	13°49	1°54	17°58	18°30	23°53	n.a.	T 8
W 9	20 2 50	28°38'33	29°49	6°59	28°38	7°56	28°18	12° 0	23°58	13°48	1°53	17°55	18°27	24° 0	n.a.	W 9
T 10	20 6 46	29°37'26	14♈ 7	8°41	28° 1	8°31	28°28	12° 6	24° 0	13°47	1°52	17°D54	18°24	24° 7	n.a.	T 10
F 11	20 10 43	0♌36'21	28°10	10°22	27°25	9° 6	28°37	12°12	24° 2	13°46	1°51	17°R54	18°21	24°13	n.a.	F 11
S 12	20 14 39	1°35'19	11♉58	12° 2	26°49	9°41	28°47	12°18	24° 4	13°45	1°50	17°54	18°18	24°20	n.a.	S 12
S 13	20 18 36	2°34'20	25°32	13°42	26°14	10°17	28°56	12°24	24° 6	13°44	1°49	17°52	18°15	24°27	n.a.	S 13
M14	20 22 33	3°33'23	8♊54	15°20	25°40	10°53	29° 5	12°30	24° 8	13°43	1°48	17°48	18°11	24°33	n.a.	M14
T 15	20 26 29	4°32'29	22° 2	16°57	25° 6	11°29	29°14	12°35	24°10	13°41	1°47	17°41	18° 8	24°40	n.a.	T 15
W16	20 30 26	5°31'37	4♋59	18°34	24°34	12° 5	29°22	12°41	24°11	13°40	1°46	17°31	18° 5	24°47	n.a.	W16
T 17	20 34 22	6°30'48	17°45	20°10	24° 4	12°42	29°31	12°47	24°13	13°39	1°44	17°19	18° 2	24°53	n.a.	T 17
F 18	20 38 19	7°30'00	0♌18	21°45	23°35	13°19	29°40	12°52	24°15	13°38	1°43	17° 6	17°59	25° 0	n.a.	F 18
S 19	20 42 15	8°29'15	12°41	23°19	23° 9	13°55	29°48	12°58	24°16	13°36	1°42	16°54	17°56	25° 7	n.a.	S 19
S 20	20 46 12	9°28'32	24°52	24°52	22°44	14°33	29°56	13° 3	24°18	13°35	1°41	16°43	17°52	25°13	n.a.	S 20
M21	20 50 8	10°27'51	6♍53	26°24	22°21	15°10	0♊ 4	13° 8	24°19	13°34	1°40	16°34	17°49	25°20	n.a.	M21
T 22	20 54 5	11°27'13	18°46	27°55	22° 0	15°47	0°12	13°14	24°21	13°32	1°39	16°27	17°46	25°27	n.a.	T 22
W23	20 58 1	12°26'36	0♎34	29°26	21°42	16°25	0°20	13°19	24°22	13°31	1°39	16°24	17°43	25°33	n.a.	W23
T 24	21 1 58	13°26'01	12°20	0♍56	21°26	17° 3	0°28	13°24	24°23	13°30	1°38	16°D22	17°40	25°40	n.a.	T 24
F 25	21 5 55	14°25'29	24° 9	2°25	21°12	17°41	0°36	13°29	24°24	13°28	1°37	16°22	17°36	25°47	n.a.	F 25
S 26	21 9 51	15°24'58	6♏ 5	3°53	21° 1	18°19	0°43	13°34	24°26	13°27	1°36	16°23	17°33	25°53	n.a.	S 26
S 27	21 13 48	16°24'29	18°15	5°20	20°52	18°58	0°50	13°39	24°27	13°25	1°35	16°R23	17°30	26° 0	n.a.	S 27
M28	21 17 44	17°24'03	0♐43	6°46	20°45	19°36	0°57	13°44	24°28	13°24	1°34	16°22	17°27	26° 7	n.a.	M28
T 29	21 21 41	18°23'38	13°35	8°12	20°41	20°15	1° 4	13°48	24°29	13°22	1°33	16°19	17°24	26°13	n.a.	T 29
W30	21 25 37	19°23'15	26°54	9°36	20°D40	20°54	1°11	13°53	24°30	13°21	1°32	16°14	17°21	26°20	n.a.	W30
T 31	21 29 34	20♌22'54	10♑41	11♍ 0	20♋40	21♏33	1♊18	13♊58	24♉31	13♓19	1♑32	16♎ 7	17♎17	26♍27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n16	18s 4	3n39	23n39	1n44	12n24	7s38	15s40	2s57	19n34	0s19	22n 3	0s31	19n 1	0s 3	8s21	2s 4	34s 8	10s15	7s37	7s32	0n44			n.a.
W 2	22 7	19 6	4 21	23 17	1 41	12 22	7 48	15 52	2 57	19 36	0 19	22 4	0 31	19 2	0 3	8 21	2 5	34 8	10 15	7 34	7 31	0 42			n.a.
T 3	21 57	19 4	4 49	22 54	1 38	12 20	7 56	16 3	2 57	19 39	0 19	22 5	0 30	19 2	0 3	8 22	2 5	34 8	10 15	7 30	7 30	0 40			n.a.
F 4	21 47	17 51	5 1	22 29	1 35	12 19	8 5	16 14	2 57	19 41	0 19	22 6	0 30	19 3	0 3	8 22	2 5	34 8	10 15	7 25	7 28	0 38			n.a.
S 5	21 36	15 30	4 53	22 2	1 31	12 19	8 12	16 26	2 56	19 44	0 18	22 7	0 30	19 3	0 3	8 23	2 5	34 8	10 15	7 21	7 27	0 36			n.a.
S 6	21 25	12 8	4 27	21 34	1 27	12 20	8 19	16 37	2 56	19 46	0 18	22 8	0 30	19 4	0 3	8 23	2 5	34 8	10 14	7 16	7 26	0 34			n.a.
M 7	21 14	8 0	3 42	21 6	1 23	12 22	8 25	16 48	2 56	19 48	0 18	22 9	0 30	19 5	0 3	8 23	2 5	34 8	10 14	7 13	7 25	0 32			n.a.
T 8	21 2	3 24	2 43	20 36	1 18	12 24	8 29	16 59	2 55	19 51	0 18	22 10	0 30	19 5	0 3	8 24	2 5	34 8	10 14	7 11	7 24	0 30			n.a.
W 9	20 50	1n22	1 34	20 4	1 13	12 28	8 33	17 11	2 55	19 53	0 18	22 11	0 30	19 6	0 3	8 24	2 5	34 8	10 14	7 10	7 22	0 28			n.a.
T 10	20 38	5 59	0 20	19 32	1 8	12 32	8 37	17 22	2 55	19 55	0 18	22 12	0 30	19 6	0 3	8 25	2 5	34 8	10 14	7 9	7 21	0 26			n.a.
F 11	20 25	10 11	0s54	19 0	1 3	12 37	8 39	17 33	2 54	19 57	0 18	22 12	0 30	19 7	0 3	8 25	2 5	34 8	10 14	7 9	7 20	0 25			n.a.
S 12	20 12	13 46	2 4	18 26	0 57	12 42	8 40	17 44	2 54	19 59	0 18	22 13	0 30	19 7	0 3	8 26	2 5	34 8	10 14	7 9	7 19	0 23			n.a.
S 13	19 58	16 31	3 6	17 51	0 51	12 48	8 40	17 56	2 53	20 1	0 18	22 14	0 30	19 8	0 3	8 26	2 5	34 8	10 14	7 9	7 17	0 21			n.a.
M14	19 44	18 20	3 56	17 16	0 45	12 55	8 40	18 7	2 53	20 4	0 18	22 15	0 30	19 8	0 3	8 27	2 5	34 8	10 14	7 7	7 16	0 19			n.a.
T 15	19 30	19 8	4 33	16 41	0 39	13 3	8 38	18 18	2 52	20 6	0 18	22 16	0 30	19 8	0 3	8 27	2 5	34 8	10 14	7 4	7 15	0 17			n.a.
W16	19 16	18 54	4 55	16 4	0 32	13 10	8 36	18 29	2 52	20 8	0 18	22 16	0 30	19 9	0 3	8 28	2 5	34 8	10 14	7 0	7 14	0 15			n.a.
T 17	19 1	17 43	5 2	15 28	0 26	13 19	8 32	18 40	2 51	20 10	0 18	22 17	0 30	19 9	0 3	8 28	2 5	34 8	10 14	6 56	7 12	0 13			n.a.
F 18	18 45	15 42	4 54	14 50	0 19	13 28	8 28	18 51	2 51	20 12	0 17	22 18	0 30	19 10	0 3	8 29	2 5	34 8	10 13	6 51	7 11	0 11			n.a.
S 19	18 30	12 59	4 32	14 13	0 12	13 37	8 23	19 2	2 50	20 13	0 17	22 19	0 30	19 10	0 3	8 30	2 5	34 7	10 13	6 46	7 10	0 9			n.a.
S 20	18 14	9 45	3 59	13 35	0 6	13 46	8 18	19 13	2 50	20 15	0 17	22 20	0 30	19 11	0 3	8 30	2 6	34 7	10 13	6 42	7 9	0 7			n.a.
M21	17 58	6 9	3 14	12 56	0s 1	13 56	8 12	19 23	2 49	20 17	0 17	22 20	0 29	19 11	0 3	8 31	2 6	34 7	10 13	6 38	7 8	0 5			n.a.
T 22	17 41	2 22	2 22	12 18	0 9	14 6	8 5	19 34	2 48	20 19	0 17	22 21	0 29	19 11	0 3	8 31	2 6	34 7	10 13	6 36	7 6	0 3			n.a.
W23	17 24	1s30	1 24	11 39	0 16	14 16	7 57	19 45	2 48	20 21	0 17	22 22	0 29	19 12	0 3	8 32	2 6	34 7	10 13	6 34	7 5	0 1			n.a.
T 24	17 7	5 18	0 22	11 0	0 23	14 27	7 49	19 55	2 47	20 22	0 17	22 22	0 29	19 12	0 3	8 32	2 6	34 7	10 13	6 34	7 4	0s 1			n.a.
F 25	16 50	8 54	0n42	10 21	0 30	14 37	7 41	20 6	2 47	20 24	0 17	22 23	0 29	19 12	0 3	8 33	2 6	34 7	10 13	6 34	7 3	0 3			n.a.
S 26	16 32	12 11	1 44	9 42	0 37	14 48	7 32	20 16	2 46	20 26	0 17	22 24	0 29	19 13	0 3	8 34	2 6	34 7	10 13	6 34	7 1	0 5			n.a.
S 27	16 14	15 0	2 42	9 3	0 45	14 58	7 23	20 27	2 45	20 27	0 17	22 24	0 29	19 13	0 3	8 34	2 6	34 7	10 12	6 34	7 0	0 7			n.a.
M28	15 55	17 12	3 35	8 24	0 52	15 8	7 13	20 37	2 45	20 29	0 17	22 25	0 29	19 13	0 3	8 35	2 6	34 6	10 12	6 34	6 59	0 8			n.a.
T 29	15 37	18 37	4 18	7 45	0 59	15 19	7 3	20 47	2 44	20 31	0 17	22 26	0 29	19 13	0 3	8 35	2 6	34 6	10 12	6 33	6 58	0 10			n.a.
W30	15 18	19 3	4 49	7 6	1 6	15 29	6 53	20 57	2 43	20 32	0 17	22 26	0 29	19 14	0 3	8 36	2 6	34 6	10 12	6 30	6 56	0 12			n.a.
T 31	14n59	18s24	5n 5	6n27	1s14	15n39	6s42	21s 7	2s42	20n34	0s16	22n27	0s29	19n14	0s 3	8s37	2s 6	34s 6	10s12	6s28	6s55	0s14			n.a.

Julian Day Number = 1022546.5, Delta T = 12h27m10s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'25, Lahiri = -30°20'24 Julian Calendar 1 Aug. 1914 BCE == Greg. Calendar 15 July 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

SEPTEMBER 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 33 30	21♌22'35	24♉57	12♍23	20♋43	22♏12	1♊25	14♊ 2	24♉32	13°R18	1°R31	15°R59	17♎14	26♍33	n.a.	F 1
S 2	21 37 27	22°22'18	9♒36	13°44	20°49	22°51	1°31	14° 6	24°33	13♓16	1♉30	15♎50	17°11	26°40	n.a.	S 2
S 3	21 41 23	23°22'04	24°32	15° 5	20°57	23°30	1°37	14°11	24°33	13°15	1°29	15°42	17° 8	26°47	n.a.	S 3
M 4	21 45 20	24°21'51	9♓37	16°24	21° 6	24°10	1°44	14°15	24°34	13°13	1°29	15°36	17° 5	26°53	n.a.	M 4
T 5	21 49 17	25°21'40	24°40	17°43	21°19	24°49	1°50	14°19	24°35	13°11	1°28	15°32	17° 1	27° 0	n.a.	T 5
W 6	21 53 13	26°21'32	9♈32	19° 0	21°33	25°29	1°55	14°23	24°35	13°10	1°27	15°D30	16°58	27° 7	n.a.	W 6
T 7	21 57 10	27°21'26	24° 8	20°15	21°49	26° 9	2° 1	14°27	24°36	13° 8	1°27	15°30	16°55	27°13	n.a.	T 7
F 8	22 1 6	28°21'23	8♉24	21°29	22° 7	26°49	2° 6	14°31	24°37	13° 7	1°26	15°31	16°52	27°20	n.a.	F 8
S 9	22 5 3	29°21'22	22°18	22°42	22°28	27°29	2°12	14°35	24°37	13° 5	1°26	15°32	16°49	27°27	n.a.	S 9
S 10	22 8 59	0♍21'23	5♊51	23°53	22°50	28° 9	2°17	14°38	24°37	13° 3	1°25	15°R32	16°46	27°33	n.a.	S 10
M11	22 12 56	1°21'27	19° 4	25° 1	23°14	28°50	2°22	14°42	24°38	13° 2	1°24	15°31	16°42	27°40	n.a.	M11
T 12	22 16 52	2°21'33	2♋ 1	26° 8	23°40	29°30	2°27	14°45	24°38	13° 0	1°24	15°27	16°39	27°46	n.a.	T 12
W13	22 20 49	3°21'41	14°42	27°13	24° 7	0♐11	2°31	14°49	24°38	12°58	1°23	15°21	16°36	27°53	n.a.	W13
T 14	22 24 45	4°21'52	27°11	28°15	24°36	0°51	2°36	14°52	24°39	12°57	1°23	15°15	16°33	28° 0	n.a.	T 14
F 15	22 28 42	5°22'05	9♌28	29°14	25° 7	1°32	2°40	14°55	24°39	12°55	1°23	15° 7	16°30	28° 6	n.a.	F 15
S 16	22 32 39	6°22'20	21°36	0♎ 9	25°39	2°13	2°44	14°58	24°39	12°53	1°22	14°59	16°27	28°13	n.a.	S 16
S 17	22 36 35	7°22'37	3♍37	1° 2	26°13	2°54	2°48	15° 1	24°R39	12°52	1°22	14°53	16°23	28°20	n.a.	S 17
M18	22 40 32	8°22'55	15°31	1°50	26°48	3°35	2°52	15° 4	24°39	12°50	1°21	14°47	16°20	28°26	n.a.	M18
T 19	22 44 28	9°23'16	27°20	2°35	27°24	4°16	2°56	15° 7	24°39	12°48	1°21	14°44	16°17	28°33	n.a.	T 19
W20	22 48 25	10°23'39	9♎ 6	3°14	28° 2	4°57	2°59	15° 9	24°39	12°47	1°21	14°D42	16°14	28°40	n.a.	W20
T 21	22 52 21	11°24'03	20°53	3°48	28°41	5°38	3° 2	15°12	24°38	12°45	1°20	14°42	16°11	28°46	n.a.	T 21
F 22	22 56 18	12°24'29	2♏43	4°16	29°21	6°20	3° 5	15°14	24°38	12°43	1°20	14°44	16° 7	28°53	n.a.	F 22
S 23	23 0 14	13°24'57	14°40	4°37	0♌ 2	7° 1	3° 8	15°17	24°38	12°42	1°20	14°45	16° 4	29° 0	n.a.	S 23
S 24	23 4 11	14°25'26	26°49	4°51	0°45	7°43	3°11	15°19	24°37	12°40	1°20	14°47	16° 1	29° 6	n.a.	S 24
M25	23 8 7	15°25'57	9♐14	4°R57	1°28	8°24	3°13	15°21	24°37	12°38	1°19	14°48	15°58	29°13	n.a.	M25
T 26	23 12 4	16°26'30	22° 1	4°55	2°13	9° 6	3°16	15°23	24°37	12°36	1°19	14°R48	15°55	29°20	n.a.	T 26
W27	23 16 1	17°27'04	5♑12	4°43	2°59	9°48	3°18	15°25	24°36	12°35	1°19	14°47	15°52	29°26	n.a.	W27
T 28	23 19 57	18°27'39	18°51	4°21	3°45	10°30	3°20	15°27	24°35	12°33	1°19	14°45	15°48	29°33	n.a.	T 28
F 29	23 23 54	19°28'16	2♒59	3°50	4°33	11°11	3°21	15°29	24°35	12°31	1°19	14°41	15°45	29°40	n.a.	F 29
S 30	23 27 50	20♍28'54	17♒34	3♎ 8	5♌21	11♐53	3♊23	15♊30	24♉34	12♓30	1♉19	14♎38	15♎42	29♍46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n39	16s36	5n 3	5n49	1s21	15n49	6s32	21s17	2s42	20n35	0s16	22n27	0s29	19n14	0s 2	8s37	2s 6	34s 6	10s12	6s24	6s54	0s16		n.a.
S 2	14 20	13 42	4 41	5 10	1 28	15 59	6 21	21 26	2 41	20 36	0 16	22 28	0 29	19 14	0 2	8 38	2 6	34 6	10 12	6 21	6 53	0 18		n.a.
S 3	14 0	9 51	3 59	4 32	1 35	16 9	6 10	21 36	2 40	20 38	0 16	22 29	0 29	19 15	0 2	8 39	2 6	34 6	10 11	6 18	6 51	0 20		n.a.
M 4	13 40	5 20	3 1	3 55	1 42	16 18	5 59	21 45	2 40	20 39	0 16	22 29	0 29	19 15	0 2	8 39	2 6	34 5	10 11	6 15	6 50	0 22		n.a.
T 5	13 19	0 29	1 50	3 17	1 49	16 27	5 48	21 55	2 39	20 40	0 16	22 30	0 29	19 15	0 2	8 40	2 6	34 5	10 11	6 14	6 49	0 24		n.a.
W 6	12 59	4n21	0 32	2 41	1 55	16 36	5 37	22 4	2 38	20 42	0 16	22 30	0 29	19 15	0 2	8 41	2 6	34 5	10 11	6 13	6 48	0 26		n.a.
T 7	12 38	8 49	0s47	2 5	2 2	16 44	5 26	22 13	2 37	20 43	0 16	22 31	0 29	19 15	0 2	8 41	2 6	34 5	10 11	6 13	6 46	0 28		n.a.
F 8	12 17	12 41	2 1	1 29	2 8	16 52	5 15	22 22	2 36	20 44	0 16	22 31	0 29	19 15	0 2	8 42	2 6	34 5	10 11	6 14	6 45	0 30		n.a.
S 9	11 55	15 43	3 6	0 54	2 14	17 0	5 4	22 30	2 36	20 45	0 16	22 32	0 29	19 16	0 2	8 43	2 6	34 5	10 10	6 14	6 44	0 32		n.a.
S 10	11 34	17 47	3 59	0 21	2 20	17 7	4 53	22 39	2 35	20 46	0 16	22 32	0 29	19 16	0 2	8 43	2 6	34 4	10 10	6 14	6 43	0 34		n.a.
M11	11 12	18 51	4 38	0s12	2 26	17 14	4 42	22 48	2 34	20 47	0 16	22 33	0 28	19 16	0 2	8 44	2 6	34 4	10 10	6 13	6 42	0 36		n.a.
T 12	10 50	18 53	5 1	0 44	2 31	17 20	4 31	22 56	2 33	20 48	0 16	22 33	0 28	19 16	0 2	8 45	2 6	34 4	10 10	6 12	6 40	0 37		n.a.
W13	10 28	17 57	5 10	1 15	2 36	17 26	4 20	23 4	2 32	20 50	0 15	22 33	0 28	19 16	0 2	8 45	2 6	34 4	10 10	6 10	6 39	0 39		n.a.
T 14	10 6	16 11	5 3	1 44	2 41	17 32	4 10	23 12	2 31	20 50	0 15	22 34	0 28	19 16	0 2	8 46	2 6	34 4	10 9	6 7	6 38	0 41		n.a.
F 15	9 44	13 42	4 43	2 12	2 45	17 37	3 59	23 20	2 31	20 51	0 15	22 34	0 28	19 16	0 2	8 47	2 6	34 4	10 9	6 4	6 37	0 43		n.a.
S 16	9 21	10 39	4 9	2 38	2 49	17 41	3 48	23 27	2 30	20 52	0 15	22 35	0 28	19 16	0 2	8 47	2 6	34 3	10 9	6 1	6 35	0 45		n.a.
S 17	8 58	7 12	3 25	3 2	2 52	17 45	3 38	23 35	2 29	20 53	0 15	22 35	0 28	19 16	0 2	8 48	2 6	34 3	10 9	5 58	6 34	0 47		n.a.
M18	8 35	3 29	2 33	3 24	2 54	17 49	3 28	23 42	2 28	20 54	0 15	22 35	0 28	19 16	0 2	8 49	2 6	34 3	10 9	5 56	6 33	0 49		n.a.
T 19	8 12	0s21	1 34	3 44	2 56	17 52	3 17	23 49	2 27	20 55	0 15	22 36	0 28	19 16	0 2	8 49	2 6	34 3	10 9	5 55	6 32	0 51		n.a.
W20	7 49	4 9	0 31	4 1	2 58	17 54	3 7	23 56	2 26	20 56	0 15	22 36	0 28	19 16	0 2	8 50	2 6	34 3	10 8	5 54	6 30	0 53		n.a.
T 21	7 26	7 47	0n34	4 15	2 58	17 56	2 57	24 3	2 25	20 56	0 15	22 37	0 28	19 16	0 2	8 51	2 6	34 2	10 8	5 54	6 29	0 55		n.a.
F 22	7 2	11 8	1 37	4 26	2 57	17 58	2 48	24 10	2 24	20 57	0 15	22 37	0 28	19 16	0 2	8 51	2 6	34 2	10 8	5 55	6 28	0 57		n.a.
S 23	6 39	14 3	2 37	4 33	2 56	17 58	2 38	24 16	2 23	20 58	0 15	22 37	0 28	19 16	0 2	8 52	2 6	34 2	10 8	5 56	6 27	0 59		n.a.
S 24	6 15	16 25	3 31	4 36	2 53	17 58	2 28	24 22	2 22	20 58	0 14	22 37	0 28	19 16	0 2	8 53	2 6	34 2	10 8	5 56	6 25	1 1		n.a.
M25	5 51	18 3	4 16	4 34	2 48	17 58	2 19	24 28	2 22	20 59	0 14	22 38	0 28	19 16	0 2	8 53	2 6	34 2	10 7	5 57	6 24	1 2		n.a.
T 26	5 27	18 50	4 50	4 28	2 43	17 57	2 10	24 34	2 21	20 59	0 14	22 38	0 28	19 16	0 2	8 54	2 6	34 1	10 7	5 57	6 23	1 4		n.a.
W27	5 3	18 38	5 10	4 17	2 36	17 55	2 1	24 40	2 20	21 0	0 14	22 38	0 28	19 15	0 2	8 55	2 6	34 1	10 7	5 56	6 22	1 6		n.a.
T 28	4 39	17 22	5 14	4 0	2 27	17 53	1 52	24 45	2 19	21 0	0 14	22 39	0 28	19 15	0 2	8 55	2 6	34 1	10 7	5 55	6 20	1 8		n.a.
F 29	4 15	15 2	4 59	3 38	2 16	17 50	1 43	24 50	2 18	21 1	0 14	22 39	0 28	19 15	0 2	8 56	2 6	34 1	10 7	5 54	6 19	1 10		n.a.
S 30	3n51	11s41	4n25	3s 9	2s 4	17n47	1s34	24s55	2s17	21n 1	0s14	22n39	0s28	19n15	0s 2	8s56	2s 6	34s 1	10s 6	5s53	6s18	1s12		n.a.

Julian Day Number = 1022577.5, Delta T = 12h27m08s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'21, Lahiri = -30°20'20 Julian Calendar 1 Sept. 1914 BCE == Greg. Calendar 15 Aug. 1914 BCE

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

OCTOBER 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 31 47	21♍29'34	2♓30	2°R16	6♌10	12♐35	3♊24	15♊32	24°R33	12°R28	1°R19	14°R34	15♎39	29♍53	n.a.	S 1
M 2	23 35 43	22°30'15	17°41	1♎16	7° 1	13°17	3°25	15°33	24♉33	12♓26	1°D19	14♎32	15°36	29°59	n.a.	M 2
T 3	23 39 40	23°30'57	2♈57	0° 7	7°51	14° 0	3°26	15°34	24°32	12°25	1♑19	14°30	15°33	0♎ 6	n.a.	T 3
W 4	23 43 36	24°31'42	18° 6	28♍51	8°43	14°42	3°27	15°36	24°31	12°23	1°19	14°D30	15°29	0°13	n.a.	W 4
T 5	23 47 33	25°32'28	3♉ 2	27°32	9°36	15°24	3°27	15°37	24°30	12°21	1°19	14°31	15°26	0°19	n.a.	T 5
F 6	23 51 30	26°33'16	17°35	26°11	10°29	16° 6	3°28	15°38	24°29	12°20	1°19	14°32	15°23	0°26	n.a.	F 6
S 7	23 55 26	27°34'05	1♊44	24°50	11°23	16°48	3°R28	15°38	24°28	12°18	1°19	14°33	15°20	0°33	n.a.	S 7
S 8	23 59 23	28°34'56	15°26	23°33	12°17	17°31	3°28	15°39	24°27	12°17	1°19	14°34	15°17	0°39	n.a.	S 8
M 9	0 3 19	29°35'50	28°44	22°23	13°13	18°13	3°27	15°40	24°26	12°15	1°20	14°R35	15°13	0°46	n.a.	M 9
T 10	0 7 16	0♎36'44	11♋38	21°20	14° 9	18°56	3°27	15°40	24°25	12°13	1°20	14°35	15°10	0°53	n.a.	T 10
W11	0 11 12	1°37'41	24°13	20°27	15° 5	19°38	3°26	15°41	24°23	12°12	1°20	14°34	15° 7	0°59	n.a.	W11
T 12	0 15 9	2°38'39	6♌32	19°45	16° 2	20°21	3°25	15°41	24°22	12°10	1°20	14°32	15° 4	1° 6	n.a.	T 12
F 13	0 19 5	3°39'38	18°39	19°15	17° 0	21° 3	3°24	15°41	24°21	12° 9	1°21	14°30	15° 1	1°13	n.a.	F 13
S 14	0 23 2	4°40'39	0♍37	18°56	17°58	21°46	3°23	15°R41	24°19	12° 7	1°21	14°29	14°58	1°19	n.a.	S 14
S 15	0 26 59	5°41'41	12°29	18°D49	18°57	22°28	3°22	15°41	24°18	12° 6	1°21	14°28	14°54	1°26	n.a.	S 15
M16	0 30 55	6°42'44	24°18	18°53	19°56	23°11	3°20	15°41	24°16	12° 4	1°22	14°27	14°51	1°33	n.a.	M16
T 17	0 34 52	7°43'49	6♎ 5	19° 7	20°56	23°54	3°18	15°40	24°15	12° 3	1°22	14°26	14°48	1°39	n.a.	T 17
W18	0 38 48	8°44'55	17°53	19°30	21°56	24°36	3°16	15°40	24°13	12° 1	1°22	14°D26	14°45	1°46	n.a.	W18
T 19	0 42 45	9°46'02	29°45	20° 2	22°56	25°19	3°14	15°39	24°12	12° 0	1°23	14°26	14°42	1°53	n.a.	T 19
F 20	0 46 41	10°47'10	11♏41	20°41	23°58	26° 2	3°11	15°39	24°10	11°58	1°23	14°27	14°38	1°59	n.a.	F 20
S 21	0 50 38	11°48'18	23°46	21°27	24°59	26°45	3° 9	15°38	24° 8	11°57	1°24	14°27	14°35	2° 6	n.a.	S 21
S 22	0 54 34	12°49'28	6♐ 1	22°19	26° 1	27°28	3° 6	15°37	24° 7	11°55	1°24	14°27	14°32	2°12	n.a.	S 22
M23	0 58 31	13°50'38	18°29	23°16	27° 3	28°10	3° 3	15°36	24° 5	11°54	1°25	14°27	14°29	2°19	n.a.	M23
T 24	1 2 28	14°51'49	1♑15	24°18	28° 6	28°53	2°59	15°35	24° 3	11°53	1°26	14°R27	14°26	2°26	n.a.	T 24
W25	1 6 24	15°53'01	14°20	25°23	29° 9	29°36	2°56	15°34	24° 1	11°51	1°26	14°D27	14°23	2°32	n.a.	W25
T 26	1 10 21	16°54'13	27°49	26°32	0♍12	0♑19	2°52	15°33	23°59	11°50	1°27	14°27	14°19	2°39	n.a.	T 26
F 27	1 14 17	17°55'25	11♒42	27°45	1°16	1° 2	2°49	15°31	23°57	11°49	1°27	14°28	14°16	2°46	n.a.	F 27
S 28	1 18 14	18°56'38	26° 0	28°59	2°20	1°45	2°45	15°30	23°55	11°47	1°28	14°28	14°13	2°52	n.a.	S 28
S 29	1 22 10	19°57'51	10♓40	0♎16	3°24	2°28	2°40	15°28	23°53	11°46	1°29	14°28	14°10	2°59	n.a.	S 29
M30	1 26 7	20°59'05	25°38	1°35	4°29	3°11	2°36	15°26	23°51	11°45	1°30	14°29	14° 7	3° 6	n.a.	M30
T 31	1 30 3	22♎ 0'19	10♈47	2♎56	5♍34	3♑54	2♊32	15♊24	23♉49	11♓44	1♑30	14°R29	14♎ 4	3♎12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n26	7s30	3n32	2s35	1s49	17n43	1s26	25s 0	2s16	21n 1	0s14	22n39	0s28	19n15	0s 2	8s57	2s 6	34s 0	10s 6	5s51	6s17	1s14		n.a.
M 2	3 2	2 46	2 23	1 56	1 33	17 38	1 17	25 4	2 15	21 2	0 14	22 39	0 27	19 15	0 2	8 58	2 6	34 0	10 6	5 50	6 15	1 16		n.a.
T 3	2 37	2n10	1 4	1 12	1 16	17 33	1 9	25 9	2 14	21 2	0 14	22 40	0 27	19 14	0 2	8 58	2 6	34 0	10 6	5 50	6 14	1 18		n.a.
W 4	2 13	6 56	0s20	0 24	0 57	17 27	1 1	25 13	2 13	21 2	0 14	22 40	0 27	19 14	0 2	8 59	2 6	34 0	10 5	5 50	6 13	1 20		n.a.
T 5	1 48	11 11	1 41	0n27	0 37	17 21	0 53	25 17	2 12	21 3	0 13	22 40	0 27	19 14	0 2	9 0	2 6	34 0	10 5	5 50	6 12	1 22		n.a.
F 6	1 24	14 39	2 53	1 18	0 16	17 13	0 46	25 21	2 11	21 3	0 13	22 40	0 27	19 14	0 2	9 0	2 6	33 59	10 5	5 50	6 10	1 24		n.a.
S 7	0 59	17 7	3 53	2 10	0n 5	17 6	0 38	25 24	2 10	21 3	0 13	22 40	0 27	19 13	0 2	9 1	2 6	33 59	10 5	5 51	6 9	1 25		n.a.
S 8	0 34	18 30	4 37	2 59	0 25	16 57	0 31	25 27	2 9	21 3	0 13	22 40	0 27	19 13	0 2	9 2	2 6	33 59	10 5	5 51	6 8	1 27		n.a.
M 9	0 10	18 49	5 5	3 46	0 44	16 48	0 24	25 30	2 8	21 3	0 13	22 40	0 27	19 13	0 2	9 2	2 6	33 59	10 4	5 51	6 7	1 29		n.a.
T 10	0s15	18 8	5 17	4 27	1 3	16 39	0 17	25 33	2 7	21 3	0 13	22 41	0 27	19 13	0 2	9 3	2 6	33 59	10 4	5 51	6 5	1 31		n.a.
W11	0 40	16 34	5 13	5 4	1 19	16 29	0 10	25 36	2 6	21 3	0 13	22 41	0 27	19 12	0 2	9 3	2 6	33 58	10 4	5 51	6 4	1 33		n.a.
T 12	1 4	14 16	4 54	5 34	1 34	16 18	0 3	25 38	2 5	21 3	0 13	22 41	0 27	19 12	0 2	9 4	2 6	33 58	10 4	5 50	6 3	1 35		n.a.
F 13	1 29	11 22	4 23	5 58	1 47	16 6	0n 4	25 40	2 4	21 3	0 13	22 41	0 27	19 12	0 2	9 5	2 6	33 58	10 4	5 50	6 2	1 37		n.a.
S 14	1 54	8 3	3 40	6 16	1 58	15 54	0 10	25 42	2 3	21 3	0 12	22 41	0 27	19 11	0 2	9 5	2 6	33 58	10 3	5 49	6 0	1 39		n.a.
S 15	2 18	4 25	2 48	6 27	2 7	15 42	0 16	25 43	2 2	21 2	0 12	22 41	0 27	19 11	0 2	9 6	2 6	33 58	10 3	5 49	5 59	1 41		n.a.
M16	2 43	0 38	1 50	6 33	2 15	15 29	0 23	25 45	2 1	21 2	0 12	22 41	0 27	19 11	0 2	9 6	2 6	33 57	10 3	5 48	5 58	1 43		n.a.
T 17	3 8	3s10	0 46	6 32	2 21	15 15	0 28	25 46	2 0	21 2	0 12	22 41	0 27	19 10	0 2	9 7	2 6	33 57	10 3	5 48	5 57	1 45		n.a.
W18	3 32	6 51	0n19	6 27	2 25	15 1	0 34	25 47	1 59	21 2	0 12	22 41	0 27	19 10	0 2	9 7	2 6	33 57	10 3	5 48	5 55	1 46		n.a.
T 19	3 57	10 18	1 24	6 17	2 27	14 46	0 40	25 48	1 58	21 1	0 12	22 41	0 27	19 10	0 2	9 8	2 6	33 57	10 2	5 48	5 54	1 48		n.a.
F 20	4 21	13 20	2 26	6 2	2 29	14 31	0 45	25 48	1 57	21 1	0 12	22 41	0 27	19 9	0 2	9 8	2 6	33 56	10 2	5 48	5 53	1 50		n.a.
S 21	4 45	15 49	3 22	5 44	2 29	14 15	0 51	25 48	1 56	21 1	0 12	22 41	0 26	19 9	0 2	9 9	2 6	33 56	10 2	5 48	5 52	1 52		n.a.
S 22	5 10	17 38	4 10	5 23	2 29	13 58	0 56	25 48	1 55	21 0	0 12	22 41	0 26	19 8	0 2	9 9	2 6	33 56	10 2	5 48	5 50	1 54		n.a.
M23	5 34	18 39	4 46	4 58	2 27	13 41	1 1	25 48	1 54	21 0	0 11	22 41	0 26	19 8	0 2	9 10	2 6	33 56	10 2	5 48	5 49	1 56		n.a.
T 24	5 58	18 44	5 10	4 31	2 25	13 24	1 6	25 47	1 53	20 59	0 11	22 41	0 26	19 7	0 2	9 10	2 6	33 56	10 1	5 48	5 48	1 58		n.a.
W25	6 22	17 51	5 18	4 2	2 22	13 6	1 11	25 46	1 52	20 59	0 11	22 41	0 26	19 7	0 2	9 11	2 6	33 55	10 1	5 48	5 47	2 0		n.a.
T 26	6 46	15 57	5 10	3 30	2 18	12 47	1 15	25 45	1 51	20 58	0 11	22 41	0 26	19 6	0 2	9 11	2 6	33 55	10 1	5 48	5 45	2 2		n.a.
F 27	7 10	13 5	4 43	2 57	2 14	12 28	1 19	25 44	1 50	20 57	0 11	22 41	0 26	19 6	0 2	9 12	2 6	33 55	10 1	5 49	5 44	2 4		n.a.
S 28	7 34	9 22	3 59	2 23	2 9	12 9	1 24	25 43	1 49	20 57	0 11	22 40	0 26	19 6	0 2	9 12	2 6	33 55	10 1	5 49	5 43	2 6		n.a.
S 29	7 57	4 59	2 57	1 47	2 4	11 49	1 28	25 41	1 48	20 56	0 11	22 40	0 26	19 5	0 2	9 13	2 6	33 55	10 0	5 49	5 42	2 7		n.a.
M30	8 21	0 12	1 43	1 10	1 59	11 28	1 32	25 39	1 47	20 55	0 11	22 40	0 26	19 5	0 2	9 13	2 6	33 54	10 0	5 49	5 40	2 9		n.a.
T 31	8s44	4n40	0n21	0n32	1n53	11n 8	1n36	25s37	1s46	20n54	0s10	22n40	0s26	19n 4	0s 2	9s14	2s 5	33s54	10s 0	5s49	5s39	2s11		n.a.

Julian Day Number = 1022607.5, Delta T = 12h27m06s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'17, Lahiri = -30°20'16 Julian Calendar 1 Oct. 1914 BCE == Greg. Calendar 14 Sept. 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

NOVEMBER 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 34 0	23♎ 1'34	25♈57	4♎18	6♍39	4♑37	2°R27	15°R22	23°R47	11°R42	1♑31	14°R29	14♎ 0	3♎19	n.a.	W 1
T 2	1 37 57	24° 2'49	10♉59	5°41	7°45	5°20	2♊22	15♊20	23♉45	11♓41	1°32	14♎28	13°57	3°26	n.a.	T 2
F 3	1 41 53	25° 4'05	25°44	7° 5	8°51	6° 3	2°17	15°18	23°43	11°40	1°33	14°27	13°54	3°32	n.a.	F 3
S 4	1 45 50	26° 5'22	10♊ 7	8°30	9°57	6°46	2°12	15°16	23°41	11°39	1°34	14°26	13°51	3°39	n.a.	S 4
S 5	1 49 46	27° 6'39	24° 2	9°57	11° 3	7°29	2° 6	15°14	23°38	11°38	1°34	14°24	13°48	3°46	n.a.	S 5
M 6	1 53 43	28° 7'57	7♋30	11°23	12°10	8°12	2° 1	15°11	23°36	11°37	1°35	14°23	13°44	3°52	n.a.	M 6
T 7	1 57 39	29° 9'16	20°30	12°51	13°17	8°55	1°55	15° 8	23°34	11°36	1°36	14°22	13°41	3°59	n.a.	T 7
W 8	2 1 36	0♏10'35	3♌ 8	14°19	14°24	9°38	1°50	15° 6	23°32	11°35	1°37	14°D22	13°38	4° 6	n.a.	W 8
T 9	2 5 33	1°11'55	15°26	15°48	15°32	10°21	1°44	15° 3	23°29	11°34	1°38	14°23	13°35	4°12	n.a.	T 9
F 10	2 9 29	2°13'15	27°29	17°17	16°39	11° 4	1°37	15° 0	23°27	11°33	1°39	14°24	13°32	4°19	n.a.	F 10
S 11	2 13 26	3°14'35	9♍23	18°47	17°47	11°47	1°31	14°57	23°25	11°32	1°40	14°25	13°29	4°25	n.a.	S 11
S 12	2 17 22	4°15'56	21°11	20°17	18°55	12°30	1°25	14°54	23°22	11°31	1°41	14°27	13°25	4°32	n.a.	S 12
M13	2 21 19	5°17'17	2♎57	21°47	20° 3	13°13	1°18	14°51	23°20	11°30	1°42	14°28	13°22	4°39	n.a.	M13
T 14	2 25 15	6°18'38	14°45	23°18	21°12	13°56	1°12	14°48	23°17	11°29	1°43	14°R29	13°19	4°45	n.a.	T 14
W15	2 29 12	7°20'00	26°38	24°49	22°20	14°39	1° 5	14°45	23°15	11°29	1°45	14°28	13°16	4°52	n.a.	W15
T 16	2 33 8	8°21'21	8♏38	26°20	23°29	15°22	0°58	14°41	23°12	11°28	1°46	14°26	13°13	4°59	n.a.	T 16
F 17	2 37 5	9°22'43	20°46	27°52	24°38	16° 5	0°51	14°38	23°10	11°27	1°47	14°23	13° 9	5° 5	n.a.	F 17
S 18	2 41 2	10°24'04	3♐ 4	29°24	25°47	16°49	0°44	14°34	23° 7	11°26	1°48	14°19	13° 6	5°12	n.a.	S 18
S 19	2 44 58	11°25'25	15°34	0♏56	26°56	17°32	0°37	14°30	23° 5	11°26	1°49	14°14	13° 3	5°19	n.a.	S 19
M20	2 48 55	12°26'46	28°15	2°29	28° 6	18°15	0°29	14°27	23° 2	11°25	1°50	14° 9	13° 0	5°25	n.a.	M20
T 21	2 52 51	13°28'06	11♑11	4° 2	29°15	18°58	0°22	14°23	23° 0	11°24	1°52	14° 5	12°57	5°32	n.a.	T 21
W22	2 56 48	14°29'25	24°21	5°36	0♎25	19°41	0°14	14°19	22°57	11°24	1°53	14° 2	12°54	5°39	n.a.	W22
T 23	3 0 44	15°30'45	7♒47	7°10	1°35	20°24	0° 7	14°15	22°55	11°23	1°54	14° 0	12°50	5°45	n.a.	T 23
F 24	3 4 41	16°32'03	21°30	8°44	2°45	21° 7	29♉59	14°11	22°52	11°23	1°55	14°D 0	12°47	5°52	n.a.	F 24
S 25	3 8 38	17°33'20	5♓31	10°18	3°55	21°50	29°52	14° 7	22°49	11°22	1°57	14° 1	12°44	5°59	n.a.	S 25
S 26	3 12 34	18°34'37	19°50	11°53	5° 5	22°33	29°44	14° 3	22°47	11°22	1°58	14° 3	12°41	6° 5	n.a.	S 26
M27	3 16 31	19°35'53	4♈24	13°28	6°15	23°15	29°36	13°59	22°44	11°21	1°59	14° 4	12°38	6°12	n.a.	M27
T 28	3 20 27	20°37'08	19°10	15° 4	7°25	23°58	29°28	13°55	22°42	11°21	2° 1	14°R 4	12°35	6°18	n.a.	T 28
W29	3 24 24	21°38'23	4♉ 1	16°40	8°36	24°41	29°20	13°50	22°39	11°21	2° 2	14° 3	12°31	6°25	n.a.	W29
T 30	3 28 20	22♏39'37	18♉51	18♏17	9♎47	25♑24	29♉12	13♊46	22♉36	11♓20	2♑ 4	13♎59	12♎28	6♎32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s 7	9n14	1s 3	0s 6	1n47	10n46	1n39	25s34	1s45	20n54	0s10	22n40	0s26	19n 3	0s 2	9s14	2s 5	33s54	10s 0	5s49	5s38	2s13		n.a.
T 2	9 30	13 10	2 22	0 45	1 41	10 25	1 43	25 32	1 43	20 53	0 10	22 40	0 26	19 3	0 2	9 15	2 5	33 54	10 0	5 49	5 37	2 15		n.a.
F 3	9 53	16 11	3 30	1 25	1 35	10 3	1 46	25 29	1 42	20 52	0 10	22 40	0 26	19 2	0 2	9 15	2 5	33 54	9 59	5 48	5 35	2 17		n.a.
S 4	10 16	18 5	4 22	2 5	1 28	9 40	1 49	25 25	1 41	20 51	0 10	22 39	0 26	19 2	0 2	9 15	2 5	33 53	9 59	5 48	5 34	2 19		n.a.
S 5	10 39	18 49	4 58	2 46	1 22	9 17	1 52	25 22	1 40	20 50	0 10	22 39	0 26	19 1	0 2	9 16	2 5	33 53	9 59	5 47	5 33	2 21		n.a.
M 6	11 1	18 27	5 15	3 27	1 15	8 54	1 55	25 18	1 39	20 49	0 10	22 39	0 25	19 1	0 2	9 16	2 5	33 53	9 59	5 47	5 32	2 23		n.a.
T 7	11 23	17 7	5 16	4 8	1 8	8 30	1 58	25 14	1 38	20 48	0 10	22 39	0 25	19 0	0 2	9 16	2 5	33 53	9 59	5 46	5 30	2 24		n.a.
W 8	11 45	14 58	5 1	4 49	1 1	8 6	2 1	25 10	1 37	20 47	0 9	22 38	0 25	19 0	0 2	9 17	2 5	33 53	9 59	5 46	5 29	2 26		n.a.
T 9	12 7	12 12	4 32	5 30	0 54	7 42	2 3	25 6	1 36	20 46	0 9	22 38	0 25	18 59	0 2	9 17	2 5	33 52	9 58	5 47	5 28	2 28		n.a.
F 10	12 29	8 58	3 52	6 12	0 47	7 17	2 5	25 1	1 35	20 45	0 9	22 38	0 25	18 58	0 2	9 17	2 5	33 52	9 58	5 47	5 26	2 30		n.a.
S 11	12 50	5 24	3 2	6 53	0 40	6 52	2 8	24 57	1 34	20 44	0 9	22 38	0 25	18 58	0 2	9 18	2 5	33 52	9 58	5 48	5 25	2 32		n.a.
S 12	13 12	1 39	2 5	7 34	0 33	6 27	2 10	24 51	1 33	20 42	0 9	22 37	0 25	18 57	0 2	9 18	2 5	33 52	9 58	5 48	5 24	2 34		n.a.
M13	13 33	2s10	1 3	8 15	0 26	6 1	2 12	24 46	1 32	20 41	0 9	22 37	0 25	18 57	0 2	9 18	2 5	33 52	9 58	5 49	5 23	2 36		n.a.
T 14	13 53	5 54	0n 2	8 56	0 19	5 36	2 13	24 41	1 31	20 40	0 9	22 37	0 25	18 56	0 2	9 19	2 5	33 52	9 58	5 49	5 21	2 38		n.a.
W15	14 14	9 26	1 7	9 36	0 12	5 9	2 15	24 35	1 30	20 39	0 8	22 37	0 25	18 55	0 2	9 19	2 5	33 51	9 57	5 49	5 20	2 40		n.a.
T 16	14 34	12 37	2 9	10 17	0 5	4 43	2 17	24 29	1 29	20 37	0 8	22 36	0 25	18 55	0 2	9 19	2 5	33 51	9 57	5 48	5 19	2 41		n.a.
F 17	14 54	15 18	3 7	10 57	0s 2	4 17	2 18	24 23	1 28	20 36	0 8	22 36	0 25	18 54	0 2	9 19	2 5	33 51	9 57	5 47	5 18	2 43		n.a.
S 18	15 14	17 19	3 56	11 36	0 8	3 50	2 19	24 16	1 27	20 35	0 8	22 36	0 25	18 53	0 2	9 20	2 5	33 51	9 57	5 45	5 16	2 45		n.a.
S 19	15 33	18 33	4 35	12 16	0 15	3 23	2 20	24 10	1 26	20 33	0 8	22 35	0 24	18 53	0 2	9 20	2 4	33 51	9 57	5 43	5 15	2 47		n.a.
M20	15 53	18 52	5 2	12 55	0 21	2 56	2 21	24 3	1 25	20 32	0 8	22 35	0 24	18 52	0 2	9 20	2 4	33 51	9 57	5 41	5 14	2 49		n.a.
T 21	16 11	18 14	5 13	13 33	0 28	2 28	2 22	23 56	1 24	20 30	0 7	22 35	0 24	18 52	0 2	9 20	2 4	33 50	9 56	5 40	5 13	2 51		n.a.
W22	16 30	16 37	5 8	14 11	0 34	2 1	2 23	23 48	1 23	20 29	0 7	22 34	0 24	18 51	0 2	9 20	2 4	33 50	9 56	5 38	5 11	2 53		n.a.
T 23	16 48	14 4	4 47	14 48	0 40	1 33	2 24	23 41	1 22	20 28	0 7	22 34	0 24	18 50	0 2	9 20	2 4	33 50	9 56	5 38	5 10	2 55		n.a.
F 24	17 7	10 41	4 9	15 25	0 46	1 5	2 24	23 33	1 21	20 26	0 7	22 33	0 24	18 50	0 2	9 21	2 4	33 50	9 56	5 38	5 9	2 57		n.a.
S 25	17 24	6 39	3 15	16 2	0 52	0 37	2 24	23 25	1 20	20 25	0 7	22 33	0 24	18 49	0 2	9 21	2 4	33 50	9 56	5 38	5 8	2 58		n.a.
S 26	17 42	2 8	2 9	16 37	0 58	0 9	2 25	23 17	1 19	20 23	0 7	22 33	0 24	18 48	0 2	9 21	2 4	33 50	9 56	5 39	5 6	3 0		n.a.
M27	17 59	2n35	0 53	17 12	1 4	0s19	2 25	23 9	1 18	20 21	0 7	22 32	0 24	18 48	0 2	9 21	2 4	33 49	9 56	5 39	5 5	3 2		n.a.
T 28	18 15	7 13	0s28	17 47	1 9	0 47	2 25	23 0	1 17	20 20	0 6	22 32	0 24	18 47	0 2	9 21	2 4	33 49	9 56	5 39	5 4	3 4		n.a.
W29	18 32	11 26	1 47	18 20	1 14	1 16	2 25	22 51	1 16	20 18	0 6	22 31	0 24	18 46	0 2	9 21	2 4	33 49	9 55	5 39	5 3	3 6		n.a.
T 30	18s48	14n55	2s58	18s53	1s19	1s44	2n25	22s42	1s15	20n17	0s 6	22n31	0s24	18n46	0s 2	9s21	2s 4	33s49	9s55	5s37	5s 1	3s 8		n.a.

Julian Day Number = 1022638.5, Delta T = 12h27m04s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'13, Lahiri = -30°20'11 Julian Calendar 1 Nov. 1914 BCE == Greg. Calendar 15 Oct. 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1914 BCE
geocentric

DECEMBER 1914 BCE (-1913) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 32 17	23♏40'50	3♊31	19♏54	10♎57	26♑ 7	29°R 4	13°R41	22°R34	11°R20	2♑ 5	13°R54	12♎25	6♎38	n.a.	F 1
S 2	3 36 13	24°42'03	17°54	21°32	12° 8	26°50	28♉56	13♊37	22♉31	11♓20	2° 6	13♎48	12°22	6°45	n.a.	S 2
S 3	3 40 10	25°43'15	1♋55	23°10	13°19	27°33	28°48	13°32	22°28	11°20	2° 8	13°40	12°19	6°52	n.a.	S 3
M 4	3 44 7	26°44'26	15°29	24°49	14°30	28°16	28°40	13°28	22°26	11°19	2° 9	13°34	12°15	6°58	n.a.	M 4
T 5	3 48 3	27°45'37	28°37	26°28	15°41	28°58	28°32	13°23	22°23	11°19	2°11	13°28	12°12	7° 5	n.a.	T 5
W 6	3 52 0	28°46'47	11♌20	28° 8	16°53	29°41	28°24	13°19	22°21	11°19	2°12	13°25	12° 9	7°12	n.a.	W 6
T 7	3 55 56	29°47'57	23°42	29°48	18° 4	0♒24	28°16	13°14	22°18	11°19	2°14	13°23	12° 6	7°18	n.a.	T 7
F 8	3 59 53	0♐49'05	5♍47	1♐29	19°15	1° 7	28° 8	13° 9	22°16	11°19	2°15	13°D23	12° 3	7°25	n.a.	F 8
S 9	4 3 49	1°50'14	17°40	3°10	20°27	1°49	28° 0	13° 5	22°13	11°D19	2°17	13°24	12° 0	7°32	n.a.	S 9
S 10	4 7 46	2°51'21	29°28	4°52	21°39	2°32	27°52	13° 0	22°10	11°19	2°18	13°25	11°56	7°38	n.a.	S 10
M11	4 11 43	3°52'28	11♎14	6°35	22°50	3°15	27°44	12°55	22° 8	11°19	2°20	13°R26	11°53	7°45	n.a.	M11
T 12	4 15 39	4°53'33	23° 4	8°18	24° 2	3°57	27°36	12°50	22° 5	11°19	2°21	13°25	11°50	7°51	n.a.	T 12
W13	4 19 36	5°54'38	5♏ 2	10° 1	25°14	4°40	27°28	12°45	22° 3	11°19	2°23	13°23	11°47	7°58	n.a.	W13
T 14	4 23 32	6°55'42	17°11	11°46	26°26	5°23	27°20	12°40	22° 0	11°20	2°25	13°18	11°44	8° 5	n.a.	T 14
F 15	4 27 29	7°56'45	29°33	13°30	27°37	6° 5	27°12	12°36	21°58	11°20	2°26	13°10	11°41	8°11	n.a.	F 15
S 16	4 31 25	8°57'46	12♐ 9	15°15	28°49	6°48	27° 4	12°31	21°55	11°20	2°28	13° 1	11°37	8°18	n.a.	S 16
S 17	4 35 22	9°58'47	24°59	17° 1	0♏ 1	7°30	26°57	12°26	21°53	11°20	2°29	12°50	11°34	8°25	n.a.	S 17
M18	4 39 18	10°59'46	8♑ 2	18°47	1°13	8°13	26°49	12°21	21°50	11°21	2°31	12°39	11°31	8°31	n.a.	M18
T 19	4 43 15	12° 0'43	21°18	20°33	2°26	8°55	26°41	12°16	21°48	11°21	2°33	12°29	11°28	8°38	n.a.	T 19
W20	4 47 12	13° 1'40	4♒45	22°19	3°38	9°38	26°34	12°11	21°46	11°21	2°34	12°21	11°25	8°45	n.a.	W20
T 21	4 51 8	14° 2'34	18°22	24° 5	4°50	10°20	26°27	12° 6	21°43	11°22	2°36	12°16	11°21	8°51	n.a.	T 21
F 22	4 55 5	15° 3'27	2♓ 8	25°51	6° 2	11° 3	26°19	12° 1	21°41	11°22	2°38	12°13	11°18	8°58	n.a.	F 22
S 23	4 59 1	16° 4'17	16° 4	27°37	7°14	11°45	26°12	11°56	21°39	11°23	2°39	12°D12	11°15	9° 5	n.a.	S 23
S 24	5 2 58	17° 5'06	0♈ 9	29°22	8°27	12°28	26° 5	11°51	21°36	11°23	2°41	12°13	11°12	9°11	n.a.	S 24
M25	5 6 54	18° 5'54	14°22	1♑ 7	9°39	13°10	25°58	11°47	21°34	11°24	2°43	12°R13	11° 9	9°18	n.a.	M25
T 26	5 10 51	19° 6'39	28°42	2°50	10°51	13°52	25°51	11°42	21°32	11°24	2°44	12°12	11° 6	9°25	n.a.	T 26
W27	5 14 48	20° 7'23	13♉ 7	4°32	12° 4	14°35	25°44	11°37	21°30	11°25	2°46	12° 8	11° 2	9°31	n.a.	W27
T 28	5 18 44	21° 8'05	27°31	6°12	13°16	15°17	25°38	11°32	21°27	11°26	2°48	12° 2	10°59	9°38	n.a.	T 28
F 29	5 22 41	22° 8'45	11♊49	7°49	14°29	15°59	25°31	11°27	21°25	11°26	2°49	11°53	10°56	9°44	n.a.	F 29
S 30	5 26 37	23° 9'23	25°56	9°24	15°41	16°41	25°25	11°23	21°23	11°27	2°51	11°42	10°53	9°51	n.a.	S 30
S 31	5 30 34	24♐10'00	9♋46	10♑56	16♏54	17♒24	25♉18	11♊18	21♉21	11♓28	2♑53	11♎30	10♎50	9♎58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	19s 4	17n24	3s57	19s25	1s24	2s13	2n24	22s33	1s14	20n15	0s 6	22n30	0s23	18n45	0s 2	9s21	2s 4	33s49	9s55	5s35	5s 0	3s10		n.a.	F 1
S 2	19 19	18 43	4 39	19 56	1 29	2 41	2 24	22 24	1 13	20 13	0 6	22 30	0 23	18 44	0 2	9 21	2 4	33 49	9 55	5 33	4 59	3 12		n.a.	S 2
S 3	19 34	18 50	5 4	20 26	1 33	3 10	2 23	22 14	1 12	20 12	0 6	22 29	0 23	18 44	0 2	9 21	2 4	33 49	9 55	5 30	4 57	3 13		n.a.	S 3
M 4	19 49	17 52	5 10	20 55	1 37	3 38	2 23	22 5	1 11	20 10	0 5	22 29	0 23	18 43	0 2	9 21	2 4	33 49	9 55	5 27	4 56	3 15		n.a.	M 4
T 5	20 3	15 58	4 59	21 23	1 41	4 7	2 22	21 55	1 10	20 8	0 5	22 29	0 23	18 42	0 2	9 21	2 3	33 48	9 55	5 25	4 55	3 17		n.a.	T 5
W 6	20 17	13 20	4 34	21 50	1 44	4 35	2 21	21 45	1 9	20 7	0 5	22 28	0 23	18 42	0 2	9 21	2 3	33 48	9 55	5 24	4 54	3 19		n.a.	W 6
T 7	20 30	10 10	3 57	22 15	1 48	5 4	2 20	21 34	1 8	20 5	0 5	22 28	0 23	18 41	0 2	9 21	2 3	33 48	9 55	5 23	4 52	3 21		n.a.	T 7
F 8	20 44	6 39	3 10	22 40	1 50	5 32	2 19	21 24	1 7	20 3	0 5	22 27	0 23	18 40	0 2	9 21	2 3	33 48	9 55	5 23	4 51	3 23		n.a.	F 8
S 9	20 56	2 54	2 15	23 3	1 53	6 1	2 18	21 13	1 6	20 2	0 5	22 27	0 23	18 40	0 2	9 21	2 3	33 48	9 55	5 23	4 50	3 25		n.a.	S 9
S 10	21 9	0s55	1 15	23 25	1 55	6 29	2 17	21 2	1 5	20 0	0 5	22 26	0 23	18 39	0 2	9 21	2 3	33 48	9 54	5 24	4 49	3 27		n.a.	S 10
M11	21 20	4 43	0 12	23 45	1 57	6 57	2 16	20 51	1 4	19 58	0 4	22 26	0 22	18 38	0 2	9 21	2 3	33 48	9 54	5 24	4 47	3 28		n.a.	M11
T 12	21 32	8 20	0n52	24 4	1 58	7 25	2 15	20 40	1 3	19 57	0 4	22 25	0 22	18 38	0 2	9 21	2 3	33 48	9 54	5 24	4 46	3 30		n.a.	T 12
W13	21 43	11 40	1 54	24 22	1 59	7 53	2 13	20 29	1 2	19 55	0 4	22 24	0 22	18 37	0 2	9 21	2 3	33 48	9 54	5 23	4 45	3 32		n.a.	W13
T 14	21 54	14 34	2 51	24 37	2 0	8 21	2 12	20 17	1 1	19 53	0 4	22 24	0 22	18 36	0 1	9 21	2 3	33 47	9 54	5 21	4 44	3 34		n.a.	T 14
F 15	22 4	16 51	3 42	24 51	2 0	8 49	2 10	20 6	1 0	19 52	0 4	22 23	0 22	18 36	0 1	9 20	2 3	33 47	9 54	5 18	4 42	3 36		n.a.	F 15
S 16	22 14	18 22	4 22	25 4	2 0	9 17	2 8	19 54	0 59	19 50	0 4	22 23	0 22	18 35	0 1	9 20	2 3	33 47	9 54	5 14	4 41	3 38		n.a.	S 16
S 17	22 23	18 59	4 50	25 14	1 59	9 44	2 6	19 42	0 58	19 48	0 3	22 22	0 22	18 34	0 1	9 20	2 3	33 47	9 54	5 10	4 40	3 40		n.a.	S 17
M18	22 32	18 37	5 4	25 23	1 57	10 11	2 5	19 30	0 58	19 47	0 3	22 22	0 22	18 34	0 1	9 20	2 3	33 47	9 54	5 6	4 39	3 41		n.a.	M18
T 19	22 41	17 14	5 1	25 29	1 55	10 38	2 3	19 17	0 57	19 45	0 3	22 21	0 22	18 33	0 1	9 20	2 3	33 47	9 54	5 2	4 37	3 43		n.a.	T 19
W20	22 49	14 54	4 42	25 34	1 53	11 5	2 1	19 5	0 56	19 43	0 3	22 21	0 21	18 32	0 1	9 20	2 2	33 47	9 54	4 58	4 36	3 45		n.a.	W20
T 21	22 56	11 43	4 7	25 36	1 49	11 32	1 59	18 52	0 55	19 42	0 3	22 20	0 21	18 32	0 1	9 19	2 2	33 47	9 54	4 56	4 35	3 47		n.a.	T 21
F 22	23 3	7 52	3 17	25 36	1 46	11 58	1 57	18 40	0 54	19 40	0 3	22 20	0 21	18 31	0 1	9 19	2 2	33 47	9 54	4 55	4 33	3 49		n.a.	F 22
S 23	23 10	3 32	2 15	25 34	1 41	12 24	1 54	18 27	0 53	19 39	0 2	22 19	0 21	18 31	0 1	9 19	2 2	33 47	9 54	4 55	4 32	3 51		n.a.	S 23
S 24	23 16	1n 2	1 4	25 30	1 35	12 50	1 52	18 14	0 52	19 37	0 2	22 18	0 21	18 30	0 1	9 19	2 2	33 47	9 54	4 55	4 31	3 53		n.a.	S 24
M25	23 22	5 36	0s12	25 24	1 29	13 15	1 50	18 1	0 51	19 36	0 2	22 18	0 21	18 29	0 1	9 18	2 2	33 47	9 54	4 55	4 30	3 54		n.a.	M25
T 26	23 27	9 53	1 27	25 15	1 22	13 41	1 47	17 47	0 50	19 34	0 2	22 17	0 21	18 29	0 1	9 18	2 2	33 47	9 54	4 55	4 28	3 56		n.a.	T 26
W27	23 32	13 36	2 37	25 5	1 15	14 6	1 45	17 34	0 49	19 33	0 2	22 17	0 21	18 28	0 1	9 18	2 2	33 47	9 54	4 53	4 27	3 58		n.a.	W27
T 28	23 37	16 29	3 36	24 52	1 6	14 30	1 43	17 20	0 48	19 31	0 2	22 16	0 21	18 28	0 1	9 17	2 2	33 47	9 54	4 51	4 26	4 0		n.a.	T 28
F 29	23 40	18 19	4 22	24 37	0 57	14 55	1 40	17 7	0 47	19 30	0 1	22 16	0 20	18 27	0 1	9 17	2 2	33 47	9 54	4 47	4 25	4 2		n.a.	F 29
S 30	23 44	19 0	4 51	24 20	0 46	15 19	1 37	16 53	0 47	19 28	0 1	22 15	0 20	18 27	0 1	9 17	2 2	33 46	9 54	4 43	4 23	4 4		n.a.	S 30
S 31	23s47	18n32	5s 2	24s 2	0s35	15s42	1n35	16s39	0s46	19n27	0s 1	22n15	0s20	18n26	0s 1	9s16	2s 2	33s46	9s54	4s38	4s22	4s 6		n.a.	S 31

Julian Day Number = 1022668.5, Delta T = 12h27m02s
Ecliptic obliquity = 23°54'45, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'09, Lahiri = -30°20'07 Julian Calendar 1 Dec. 1914 BCE == Greg. Calendar 14 Nov. 1914 BCE

The year -1913 astronomical counting style corresponds to year 1914 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

JANUARY 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 34 30	25♐10'35	23♋16	12♑23	18♏ 7	18♒ 6	25°R12	11°R13	21°R19	11♓29	2♑54	11°R18	10♎47	10♎ 4	n.a.	M 1
T 2	5 38 27	26°11'09	6♌23	13°46	19°19	18°48	25♉ 6	11♊ 8	21♉17	11°29	2°56	11♎ 8	10°43	10°11	n.a.	T 2
W 3	5 42 23	27°11'41	19° 7	15° 4	20°32	19°30	25° 0	11° 4	21°15	11°30	2°58	11° 0	10°40	10°18	n.a.	W 3
T 4	5 46 20	28°12'11	1♍31	16°15	21°44	20°12	24°55	10°59	21°13	11°31	3° 0	10°54	10°37	10°24	n.a.	T 4
F 5	5 50 17	29°12'40	13°38	17°20	22°57	20°54	24°49	10°55	21°11	11°32	3° 1	10°51	10°34	10°31	n.a.	F 5
S 6	5 54 13	0♑13'07	25°33	18°18	24°10	21°36	24°44	10°50	21° 9	11°33	3° 3	10°50	10°31	10°38	n.a.	S 6
S 7	5 58 10	1°13'33	7♎22	19° 8	25°23	22°18	24°38	10°46	21° 8	11°34	3° 5	10°50	10°27	10°44	n.a.	S 7
M 8	6 2 6	2°13'57	19° 9	19°49	26°35	23° 0	24°33	10°41	21° 6	11°35	3° 7	10°50	10°24	10°51	n.a.	M 8
T 9	6 6 3	3°14'19	1♏ 1	20°20	27°48	23°42	24°28	10°37	21° 4	11°36	3° 8	10°49	10°21	10°58	n.a.	T 9
W10	6 9 59	4°14'40	13° 3	20°43	29° 1	24°24	24°24	10°33	21° 2	11°37	3°10	10°45	10°18	11° 4	n.a.	W10
T 11	6 13 56	5°14'59	25°19	20°56	0♐14	25° 5	24°19	10°29	21° 1	11°38	3°12	10°39	10°15	11°11	n.a.	T 11
F 12	6 17 52	6°15'16	7♐51	20°R58	1°27	25°47	24°15	10°24	20°59	11°39	3°13	10°30	10°12	11°18	n.a.	F 12
S 13	6 21 49	7°15'32	20°42	20°51	2°40	26°29	24°10	10°20	20°57	11°41	3°15	10°18	10° 8	11°24	n.a.	S 13
S 14	6 25 46	8°15'45	3♑52	20°35	3°53	27°11	24° 6	10°16	20°56	11°42	3°17	10° 5	10° 5	11°31	n.a.	S 14
M15	6 29 42	9°15'57	17°18	20° 9	5° 6	27°52	24° 2	10°12	20°54	11°43	3°19	9°52	10° 2	11°37	n.a.	M15
T 16	6 33 39	10°16'06	1♒ 0	19°34	6°18	28°34	23°59	10° 8	20°53	11°44	3°20	9°39	9°59	11°44	n.a.	T 16
W17	6 37 35	11°16'14	14°52	18°53	7°31	29°16	23°55	10° 4	20°52	11°46	3°22	9°29	9°56	11°51	n.a.	W17
T 18	6 41 32	12°16'19	28°51	18° 4	8°44	29°57	23°52	10° 1	20°50	11°47	3°24	9°22	9°52	11°57	n.a.	T 18
F 19	6 45 28	13°16'21	12♓55	17°10	9°57	0♓39	23°49	9°57	20°49	11°48	3°26	9°18	9°49	12° 4	n.a.	F 19
S 20	6 49 25	14°16'22	27° 0	16°13	11°10	1°21	23°46	9°53	20°48	11°50	3°27	9°16	9°46	12°11	n.a.	S 20
S 21	6 53 21	15°16'20	11♈ 6	15°13	12°23	2° 2	23°43	9°50	20°46	11°51	3°29	9°16	9°43	12°17	n.a.	S 21
M22	6 57 18	16°16'15	25°11	14°11	13°36	2°44	23°40	9°46	20°45	11°52	3°31	9°16	9°40	12°24	n.a.	M22
T 23	7 1 14	17°16'08	9♉15	13°11	14°49	3°25	23°38	9°43	20°44	11°54	3°32	9°14	9°37	12°31	n.a.	T 23
W24	7 5 11	18°15'59	23°17	12°12	16° 2	4° 7	23°36	9°40	20°43	11°55	3°34	9°11	9°33	12°37	n.a.	W24
T 25	7 9 8	19°15'47	7♊14	11°15	17°15	4°48	23°34	9°37	20°42	11°57	3°36	9° 4	9°30	12°44	n.a.	T 25
F 26	7 13 4	20°15'33	21° 5	10°23	18°28	5°29	23°32	9°33	20°41	11°58	3°37	8°55	9°27	12°51	n.a.	F 26
S 27	7 17 1	21°15'17	4♋46	9°35	19°41	6°11	23°30	9°30	20°40	12° 0	3°39	8°44	9°24	12°57	n.a.	S 27
S 28	7 20 57	22°14'58	18°14	8°53	20°54	6°52	23°29	9°27	20°39	12° 1	3°41	8°31	9°21	13° 4	n.a.	S 28
M29	7 24 54	23°14'37	1♌27	8°17	22° 7	7°33	23°28	9°25	20°38	12° 3	3°42	8°19	9°18	13°11	n.a.	M29
T 30	7 28 50	24°14'14	14°22	7°46	23°20	8°14	23°26	9°22	20°38	12° 5	3°44	8° 8	9°14	13°17	n.a.	T 30
W31	7 32 47	25♑13'49	26♌59	7♑23	24♐33	8♓56	23♉26	9♊19	20♉37	12♓ 6	3♑46	7♎59	9♎11	13♎24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23 s49	17n 1	4 s56	23 s42	0 s23	16 s 5	1n32	16 s25	0 s45	19n26	0 s 1	22n14	0 s20	18n26	0 s 1	9 s16	2 s 2	33 s46	9 s54	4 s33	4 s21	4 s 7			n.a.
T 2	23 51	14 38	4 34	23 21	0 10	16 28	1 30	16 11	0 44	19 24	0 1	22 14	0 20	18 25	0 1	9 16	2 2	33 46	9 54	4 29	4 19	4 9			n.a.
W 3	23 53	11 37	3 58	22 59	0n 4	16 51	1 27	15 57	0 43	19 23	0 1	22 13	0 20	18 25	0 1	9 15	2 2	33 46	9 54	4 26	4 18	4 11			n.a.
T 4	23 54	8 9	3 13	22 36	0 18	17 13	1 24	15 42	0 42	19 22	0 1	22 12	0 20	18 24	0 1	9 15	2 1	33 46	9 54	4 24	4 17	4 13			n.a.
F 5	23 55	4 25	2 19	22 13	0 33	17 34	1 21	15 28	0 41	19 20	0 0	22 12	0 20	18 24	0 1	9 14	2 1	33 46	9 54	4 23	4 16	4 15			n.a.
S 6	23 55	0 35	1 20	21 50	0 49	17 55	1 18	15 13	0 40	19 19	0 0	22 11	0 20	18 23	0 1	9 14	2 1	33 46	9 54	4 22	4 14	4 17			n.a.
S 7	23 54	3 s16	0 18	21 27	1 5	18 16	1 15	14 58	0 39	19 18	0 0	22 11	0 19	18 23	0 1	9 14	2 1	33 46	9 54	4 22	4 13	4 18			n.a.
M 8	23 54	6 58	0n44	21 5	1 21	18 36	1 13	14 44	0 39	19 17	0n 0	22 10	0 19	18 22	0 1	9 13	2 1	33 46	9 54	4 22	4 12	4 20			n.a.
T 9	23 52	10 25	1 45	20 43	1 38	18 56	1 10	14 29	0 38	19 16	0 0	22 10	0 19	18 22	0 1	9 13	2 1	33 46	9 54	4 22	4 11	4 22			n.a.
W10	23 51	13 30	2 42	20 23	1 55	19 15	1 7	14 14	0 37	19 15	0 0	22 9	0 19	18 21	0 1	9 12	2 1	33 46	9 54	4 20	4 9	4 24			n.a.
T 11	23 48	16 2	3 32	20 5	2 11	19 34	1 4	13 59	0 36	19 14	0 1	22 9	0 19	18 21	0 1	9 12	2 1	33 46	9 54	4 18	4 8	4 26			n.a.
F 12	23 46	17 53	4 14	19 49	2 27	19 52	1 1	13 43	0 35	19 13	0 1	22 8	0 19	18 20	0 1	9 11	2 1	33 46	9 54	4 14	4 7	4 28			n.a.
S 13	23 42	18 52	4 43	19 35	2 43	20 10	0 58	13 28	0 34	19 12	0 1	22 8	0 19	18 20	0 1	9 11	2 1	33 46	9 54	4 9	4 6	4 30			n.a.
S 14	23 39	18 53	4 59	19 23	2 57	20 27	0 55	13 13	0 33	19 11	0 1	22 7	0 19	18 19	0 1	9 10	2 1	33 46	9 54	4 4	4 4	4 31			n.a.
M15	23 35	17 51	4 58	19 13	3 11	20 43	0 52	12 57	0 33	19 10	0 1	22 7	0 18	18 19	0 1	9 10	2 1	33 46	9 54	3 59	4 3	4 33			n.a.
T 16	23 30	15 47	4 40	19 6	3 23	20 59	0 49	12 42	0 32	19 9	0 1	22 7	0 18	18 19	0 1	9 9	2 1	33 46	9 55	3 54	4 2	4 35			n.a.
W17	23 25	12 47	4 6	19 2	3 33	21 15	0 46	12 26	0 31	19 9	0 1	22 6	0 18	18 18	0 1	9 9	2 1	33 47	9 55	3 50	4 0	4 37			n.a.
T 18	23 20	9 2	3 16	19 0	3 42	21 30	0 43	12 11	0 30	19 8	0 2	22 6	0 18	18 18	0 1	9 8	2 1	33 47	9 55	3 47	3 59	4 39			n.a.
F 19	23 14	4 46	2 15	19 0	3 49	21 44	0 40	11 55	0 29	19 7	0 2	22 5	0 18	18 18	0 1	9 7	2 1	33 47	9 55	3 45	3 58	4 41			n.a.
S 20	23 8	0 14	1 4	19 2	3 54	21 57	0 36	11 39	0 29	19 7	0 2	22 5	0 18	18 17	0 1	9 7	2 0	33 47	9 55	3 45	3 57	4 42			n.a.
S 21	23 1	4n20	0 s10	19 7	3 56	22 10	0 33	11 23	0 28	19 6	0 2	22 4	0 18	18 17	0 1	9 6	2 0	33 47	9 55	3 44	3 55	4 44			n.a.
M22	22 54	8 39	1 23	19 13	3 57	22 23	0 30	11 7	0 27	19 6	0 2	22 4	0 17	18 17	0 1	9 6	2 0	33 47	9 55	3 44	3 54	4 46			n.a.
T 23	22 46	12 28	2 32	19 21	3 55	22 35	0 27	10 51	0 26	19 5	0 2	22 4	0 17	18 16	0 1	9 5	2 0	33 47	9 55	3 44	3 53	4 48			n.a.
W24	22 38	15 34	3 31	19 30	3 51	22 46	0 24	10 35	0 25	19 5	0 2	22 3	0 17	18 16	0 1	9 4	2 0	33 47	9 55	3 42	3 52	4 50			n.a.
T 25	22 30	17 44	4 16	19 40	3 46	22 56	0 21	10 19	0 24	19 4	0 3	22 3	0 17	18 16	0 1	9 4	2 0	33 47	9 55	3 40	3 50	4 52			n.a.
F 26	22 21	18 50	4 47	19 52	3 39	23 6	0 18	10 3	0 24	19 4	0 3	22 3	0 17	18 16	0 1	9 3	2 0	33 47	9 56	3 36	3 49	4 53			n.a.
S 27	22 12	18 49	5 0	20 4	3 30	23 15	0 15	9 47	0 23	19 4	0 3	22 2	0 17	18 15	0 1	9 2	2 0	33 47	9 56	3 32	3 48	4 55			n.a.
S 28	22 2	17 44	4 57	20 17	3 20	23 23	0 12	9 30	0 22	19 4	0 3	22 2	0 17	18 15	0 1	9 2	2 0	33 47	9 56	3 27	3 46	4 57			n.a.
M29	21 52	15 43	4 37	20 30	3 9	23 31	0 9	9 14	0 21	19 3	0 3	22 2	0 17	18 15	0 1	9 1	2 0	33 47	9 56	3 22	3 45	4 59			n.a.
T 30	21 41	12 58	4 4	20 43	2 58	23 38	0 6	8 58	0 21	19 3	0 3	22 1	0 16	18 15	0 1	9 0	2 0	33 47	9 56	3 17	3 44	5 1			n.a.
W31	21 s31	9n39	3 s19	20 s57	2n45	23 s45	0n 3	8 s41	0 s20	19n 3	0n 3	22n 1	0 s16	18n15	0 s 1	9 s 0	2 s 0	33 s47	9 s56	3 s14	3 s43	5 s 2			n.a.

Julian Day Number = 1022699.5, Delta T = 12h27m00s
Ecliptic obliquity = 23°54'45, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'05, Lahiri = -30°20'03 Julian Calendar 1 Jan. 1913 BCE == Greg. Calendar 15 Dec. 1914 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

FEBRUARY 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 36 43	26♉13'22	9♍19	7°R 5	25♐46	9♓37	23°R25	9°R17	20°R36	12♓ 8	3♉47	7°R53	9♎ 8	13♎30	n.a.	T 1
F 2	7 40 40	27°12'53	21°25	6♉54	26°59	10°18	23♉24	9♊14	20♉36	12°10	3°49	7♎49	9° 5	13°37	n.a.	F 2
S 3	7 44 37	28°12'21	3♎20	6°D49	28°12	10°59	23°24	9°12	20°35	12°11	3°51	7°D48	9° 2	13°44	n.a.	S 3
S 4	7 48 33	29°11'48	15° 9	6°50	29°25	11°40	23°D24	9° 9	20°35	12°13	3°52	7°48	8°58	13°50	n.a.	S 4
M 5	7 52 30	0♒11'13	26°58	6°57	0♉38	12°21	23°24	9° 7	20°34	12°15	3°54	7°R48	8°55	13°57	n.a.	M 5
T 6	7 56 26	1°10'36	8♏51	7° 9	1°52	13° 2	23°25	9° 5	20°34	12°17	3°55	7°48	8°52	14° 4	n.a.	T 6
W 7	8 0 23	2° 9'57	20°53	7°27	3° 5	13°43	23°25	9° 3	20°33	12°18	3°57	7°46	8°49	14°10	n.a.	W 7
T 8	8 4 19	3° 9'16	3♐11	7°50	4°18	14°24	23°26	9° 1	20°33	12°20	3°58	7°42	8°46	14°17	n.a.	T 8
F 9	8 8 16	4° 8'33	15°48	8°17	5°31	15° 5	23°27	9° 0	20°33	12°22	4° 0	7°36	8°43	14°24	n.a.	F 9
S 10	8 12 12	5° 7'48	28°47	8°49	6°44	15°46	23°28	8°58	20°33	12°24	4° 1	7°27	8°39	14°30	n.a.	S 10
S 11	8 16 9	6° 7'01	12♉ 9	9°25	7°57	16°26	23°29	8°56	20°33	12°26	4° 3	7°17	8°36	14°37	n.a.	S 11
M12	8 20 5	7° 6'12	25°53	10° 5	9°10	17° 7	23°30	8°55	20°32	12°28	4° 4	7° 7	8°33	14°44	n.a.	M12
T 13	8 24 2	8° 5'21	9♒57	10°49	10°23	17°48	23°32	8°53	20°D32	12°30	4° 6	6°57	8°30	14°50	n.a.	T 13
W14	8 27 59	9° 4'27	24°14	11°36	11°36	18°29	23°34	8°52	20°32	12°32	4° 7	6°50	8°27	14°57	n.a.	W14
T 15	8 31 55	10° 3'31	8♓40	12°27	12°50	19°10	23°36	8°51	20°33	12°34	4° 9	6°44	8°24	15° 4	n.a.	T 15
F 16	8 35 52	11° 2'33	23° 9	13°21	14° 3	19°50	23°38	8°50	20°33	12°36	4°10	6°41	8°20	15°10	n.a.	F 16
S 17	8 39 48	12° 1'32	7♈35	14°18	15°16	20°31	23°40	8°49	20°33	12°38	4°12	6°D40	8°17	15°17	n.a.	S 17
S 18	8 43 45	13° 0'29	21°55	15°17	16°29	21°11	23°43	8°48	20°33	12°40	4°13	6°41	8°14	15°23	n.a.	S 18
M19	8 47 41	13°59'23	6♉ 7	16°20	17°42	21°52	23°46	8°47	20°33	12°42	4°15	6°42	8°11	15°30	n.a.	M19
T 20	8 51 38	14°58'15	20° 8	17°24	18°55	22°33	23°49	8°47	20°34	12°44	4°16	6°R42	8° 8	15°37	n.a.	T 20
W21	8 55 34	15°57'05	3♊59	18°32	20° 8	23°13	23°52	8°46	20°34	12°46	4°17	6°40	8° 4	15°43	n.a.	W21
T 22	8 59 31	16°55'52	17°38	19°41	21°21	23°54	23°55	8°46	20°35	12°48	4°19	6°37	8° 1	15°50	n.a.	T 22
F 23	9 3 27	17°54'36	1♋ 7	20°53	22°35	24°34	23°59	8°46	20°35	12°50	4°20	6°31	7°58	15°57	n.a.	F 23
S 24	9 7 24	18°53'19	14°23	22° 8	23°48	25°14	24° 2	8°46	20°36	12°52	4°21	6°24	7°55	16° 3	n.a.	S 24
S 25	9 11 21	19°51'59	27°27	23°24	25° 1	25°55	24° 6	8°D45	20°36	12°54	4°23	6°16	7°52	16°10	n.a.	S 25
M26	9 15 17	20°50'36	10♌17	24°42	26°14	26°35	24°10	8°45	20°37	12°56	4°24	6° 8	7°49	16°17	n.a.	M26
T 27	9 19 14	21°49'12	22°54	26° 2	27°27	27°15	24°14	8°46	20°38	12°58	4°25	6° 0	7°45	16°23	n.a.	T 27
W28	9 23 10	22°47'45	5♍17	27°24	28°40	27°56	24°19	8°46	20°38	13° 0	4°27	5°55	7°42	16°30	n.a.	W28
T 29	9 27 7	23♒46'16	17♍29	28♉48	29♉53	28♓36	24♉23	8♊46	20♉39	13♓ 3	4♉28	5♎51	7♎39	16♎37	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s19	5n59	2s25	21s11	2n32	23s50	0n 0	8s25	0s19	19n 3	0n 4	22n 1	0s16	18n14	0s 1	8s59	2s 0	33s48	9s56	3s11	3s41	5s 4		n.a.
F 2	21 8	2 9	1 26	21 25	2 19	23 55	0s 3	8 8	0 18	19 3	0 4	22 0	0 16	18 14	0 1	8 58	2 0	33 48	9 57	3 10	3 40	5 6		n.a.
S 3	20 56	1s43	0 24	21 39	2 5	23 59	0 5	7 52	0 17	19 3	0 4	22 0	0 16	18 14	0 1	8 58	2 0	33 48	9 57	3 9	3 39	5 8		n.a.
S 4	20 43	5 29	0n39	21 52	1 52	24 3	0 8	7 35	0 17	19 3	0 4	22 0	0 16	18 14	0 1	8 57	2 0	33 48	9 57	3 9	3 38	5 10		n.a.
M 5	20 31	9 2	1 40	22 6	1 38	24 6	0 11	7 18	0 16	19 3	0 4	22 0	0 16	18 14	0 1	8 56	2 0	33 48	9 57	3 9	3 36	5 12		n.a.
T 6	20 17	12 14	2 38	22 18	1 25	24 8	0 14	7 2	0 15	19 4	0 4	22 0	0 16	18 14	0 1	8 55	2 0	33 48	9 57	3 9	3 35	5 13		n.a.
W 7	20 4	14 59	3 29	22 31	1 11	24 9	0 17	6 45	0 14	19 4	0 4	21 59	0 15	18 14	0 1	8 55	2 0	33 48	9 57	3 9	3 34	5 15		n.a.
T 8	19 50	17 6	4 11	22 43	0 58	24 10	0 19	6 28	0 14	19 4	0 4	21 59	0 15	18 14	0 1	8 54	2 0	33 48	9 58	3 7	3 32	5 17		n.a.
F 9	19 36	18 27	4 43	22 54	0 45	24 10	0 22	6 11	0 13	19 5	0 5	21 59	0 15	18 14	0 1	8 53	2 0	33 48	9 58	3 4	3 31	5 19		n.a.
S 10	19 22	18 53	5 1	23 4	0 33	24 9	0 25	5 55	0 12	19 5	0 5	21 59	0 15	18 14	0 1	8 52	2 0	33 49	9 58	3 1	3 30	5 21		n.a.
S 11	19 7	18 19	5 3	23 14	0 20	24 7	0 27	5 38	0 11	19 5	0 5	21 59	0 15	18 13	0 1	8 52	1 59	33 49	9 58	2 57	3 29	5 22		n.a.
M12	18 52	16 40	4 48	23 23	0 9	24 5	0 30	5 21	0 11	19 6	0 5	21 59	0 15	18 13	0 1	8 51	1 59	33 49	9 58	2 53	3 27	5 24		n.a.
T 13	18 36	14 0	4 16	23 31	0s 3	24 2	0 33	5 4	0 10	19 6	0 5	21 59	0 15	18 13	0 1	8 50	1 59	33 49	9 58	2 49	3 26	5 26		n.a.
W14	18 20	10 27	3 27	23 38	0 14	23 59	0 35	4 47	0 9	19 7	0 5	21 59	0 15	18 13	0 1	8 49	1 59	33 49	9 59	2 46	3 25	5 28		n.a.
T 15	18 4	6 15	2 24	23 44	0 25	23 54	0 38	4 30	0 9	19 8	0 5	21 59	0 14	18 14	0 1	8 49	1 59	33 49	9 59	2 43	3 23	5 30		n.a.
F 16	17 48	1 40	1 12	23 48	0 35	23 49	0 40	4 13	0 8	19 8	0 5	21 59	0 14	18 14	0 1	8 48	1 59	33 49	9 59	2 42	3 22	5 31		n.a.
S 17	17 31	3n 0	0s 5	23 52	0 45	23 43	0 42	3 56	0 7	19 9	0 6	21 58	0 14	18 14	0 1	8 47	1 59	33 50	9 59	2 42	3 21	5 33		n.a.
S 18	17 15	7 27	1 21	23 55	0 54	23 37	0 45	3 39	0 6	19 10	0 6	21 58	0 14	18 14	0 1	8 46	1 59	33 50	9 59	2 42	3 20	5 35		n.a.
M19	16 57	11 26	2 32	23 56	1 3	23 29	0 47	3 23	0 6	19 11	0 6	21 58	0 14	18 14	0 1	8 45	1 59	33 50	10 0	2 43	3 18	5 37		n.a.
T 20	16 40	14 43	3 32	23 56	1 11	23 21	0 49	3 6	0 5	19 11	0 6	21 59	0 14	18 14	0 1	8 44	1 59	33 50	10 0	2 43	3 17	5 39		n.a.
W21	16 22	17 7	4 19	23 55	1 19	23 13	0 51	2 49	0 4	19 12	0 6	21 59	0 14	18 14	0 1	8 44	1 59	33 50	10 0	2 42	3 16	5 40		n.a.
T 22	16 4	18 30	4 51	23 52	1 27	23 4	0 53	2 32	0 4	19 13	0 6	21 59	0 13	18 14	0 1	8 43	1 59	33 50	10 0	2 41	3 15	5 42		n.a.
F 23	15 46	18 48	5 6	23 48	1 34	22 54	0 56	2 15	0 3	19 14	0 6	21 59	0 13	18 14	0 1	8 42	1 59	33 51	10 1	2 38	3 13	5 44		n.a.
S 24	15 27	18 4	5 5	23 42	1 40	22 43	0 58	1 58	0 2	19 15	0 6	21 59	0 13	18 14	0 1	8 41	1 59	33 51	10 1	2 35	3 12	5 46		n.a.
S 25	15 9	16 23	4 47	23 35	1 47	22 32	1 0	1 41	0 2	19 16	0 6	21 59	0 13	18 15	0 1	8 40	1 59	33 51	10 1	2 32	3 11	5 48		n.a.
M26	14 50	13 55	4 15	23 27	1 52	22 20	1 1	1 24	0 1	19 18	0 7	21 59	0 13	18 15	0 1	8 39	1 59	33 51	10 1	2 29	3 9	5 49		n.a.
T 27	14 31	10 50	3 31	23 17	1 57	22 7	1 3	1 7	0 0	19 19	0 7	21 59	0 13	18 15	0 1	8 39	1 59	33 51	10 1	2 26	3 8	5 51		n.a.
W28	14 11	7 19	2 38	23 5	2 2	21 54	1 5	0 50	0n 0	19 20	0 7	21 59	0 13	18 15	0 1	8 38	1 59	33 52	10 2	2 24	3 7	5 53		n.a.
T 29	13s52	3n33	1s38	22s51	2s 6	21s40	1s 7	0s33	0n 1	19n21	0n 7	22n 0	0s13	18n16	0s 1	8s37	1s59	33s52	10s 2	2s22	3s 6	5s55		n.a.

Julian Day Number = 1022730.5, Delta T = 12h26m58s
Ecliptic obliquity = 23°54'45, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°27'00, Lahiri = -30°19'59 Julian Calendar 1 Feb. 1913 BCE == Greg. Calendar 15 Jan. 1913 BCE

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

MARCH 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 31 3	24♒44'45	29♍29	0♒14	1♒ 7	29♓16	24♉28	8♊47	20♉40	13♓ 5	4♑29	5°R49	7♎36	16♎43	n.a.	F 1
S 2	9 35 0	25°43'13	11♎22	1°42	2°20	29°56	24°32	8°47	20°41	13° 7	4°30	5°D49	7°33	16°50	n.a.	S 2
S 3	9 38 56	26°41'38	23°10	3°11	3°33	0♈36	24°37	8°48	20°42	13° 9	4°31	5♎50	7°30	16°56	n.a.	S 3
M 4	9 42 53	27°40'02	4♏59	4°42	4°46	1°17	24°43	8°49	20°43	13°11	4°32	5°52	7°26	17° 3	n.a.	M 4
T 5	9 46 49	28°38'24	16°52	6°15	5°59	1°57	24°48	8°50	20°44	13°13	4°34	5°53	7°23	17°10	n.a.	T 5
W 6	9 50 46	29°36'44	28°54	7°50	7°12	2°37	24°53	8°51	20°45	13°16	4°35	5°R54	7°20	17°16	n.a.	W 6
T 7	9 54 42	0♓35'02	11♐11	9°26	8°26	3°17	24°59	8°52	20°46	13°18	4°36	5°53	7°17	17°23	n.a.	T 7
F 8	9 58 39	1°33'19	23°47	11° 4	9°39	3°57	25° 5	8°53	20°48	13°20	4°37	5°51	7°14	17°30	n.a.	F 8
S 9	10 2 36	2°31'34	6♑47	12°44	10°52	4°37	25°11	8°54	20°49	13°22	4°38	5°48	7°10	17°36	n.a.	S 9
S 10	10 6 32	3°29'48	20°11	14°26	12° 5	5°17	25°17	8°56	20°50	13°24	4°39	5°44	7° 7	17°43	n.a.	S 10
M11	10 10 29	4°27'59	4♒ 2	16° 9	13°18	5°57	25°23	8°57	20°52	13°27	4°40	5°39	7° 4	17°50	n.a.	M11
T 12	10 14 25	5°26'09	18°16	17°54	14°31	6°37	25°29	8°59	20°53	13°29	4°41	5°34	7° 1	17°56	n.a.	T 12
W13	10 18 22	6°24'17	2♓50	19°40	15°45	7°16	25°36	9° 1	20°55	13°31	4°42	5°31	6°58	18° 3	n.a.	W13
T 14	10 22 18	7°22'23	17°37	21°29	16°58	7°56	25°42	9° 2	20°56	13°33	4°43	5°28	6°55	18°10	n.a.	T 14
F 15	10 26 15	8°20'28	2♈30	23°19	18°11	8°36	25°49	9° 4	20°58	13°36	4°44	5°D27	6°51	18°16	n.a.	F 15
S 16	10 30 11	9°18'30	17°20	25°11	19°24	9°16	25°56	9° 6	20°59	13°38	4°45	5°28	6°48	18°23	n.a.	S 16
S 17	10 34 8	10°16'30	2♉ 2	27° 4	20°38	9°56	26° 3	9° 9	21° 1	13°40	4°46	5°29	6°45	18°30	n.a.	S 17
M18	10 38 4	11°14'28	16°29	28°59	21°51	10°35	26°10	9°11	21° 3	13°42	4°47	5°30	6°42	18°36	n.a.	M18
T 19	10 42 1	12°12'25	0♊40	0♓56	23° 4	11°15	26°18	9°13	21° 5	13°45	4°47	5°31	6°39	18°43	n.a.	T 19
W20	10 45 58	13°10'19	14°32	2°55	24°17	11°55	26°25	9°16	21° 6	13°47	4°48	5°R32	6°35	18°50	n.a.	W20
T 21	10 49 54	14° 8'11	28° 5	4°55	25°30	12°34	26°33	9°18	21° 8	13°49	4°49	5°31	6°32	18°56	n.a.	T 21
F 22	10 53 51	15° 6'01	11♋21	6°57	26°44	13°14	26°40	9°21	21°10	13°51	4°50	5°29	6°29	19° 3	n.a.	F 22
S 23	10 57 47	16° 3'50	24°20	9° 1	27°57	13°53	26°48	9°24	21°12	13°54	4°50	5°27	6°26	19° 9	n.a.	S 23
S 24	11 1 44	17° 1'36	7♌ 4	11° 6	29°10	14°33	26°56	9°26	21°14	13°56	4°51	5°25	6°23	19°16	n.a.	S 24
M25	11 5 40	17°59'21	19°35	13°12	0♓23	15°13	27° 4	9°29	21°16	13°58	4°52	5°22	6°20	19°23	n.a.	M25
T 26	11 9 37	18°57'04	1♍54	15°19	1°36	15°52	27°13	9°32	21°18	14° 0	4°53	5°20	6°16	19°29	n.a.	T 26
W27	11 13 33	19°54'45	14° 3	17°28	2°50	16°32	27°21	9°36	21°20	14° 3	4°53	5°18	6°13	19°36	n.a.	W27
T 28	11 17 30	20°52'24	26° 4	19°37	4° 3	17°11	27°29	9°39	21°22	14° 5	4°54	5°17	6°10	19°43	n.a.	T 28
F 29	11 21 27	21°50'02	7♎58	21°47	5°16	17°50	27°38	9°42	21°25	14° 7	4°54	5°D17	6° 7	19°49	n.a.	F 29
S 30	11 25 23	22°47'39	19°47	23°57	6°29	18°30	27°47	9°46	21°27	14° 9	4°55	5°17	6° 4	19°56	n.a.	S 30
S 31	11 29 20	23♓45'14	1♏35	26♓ 8	7♓43	19♈ 9	27♉56	9♊49	21♉29	14♓12	4♑56	5♎18	6♎ 1	20♎ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s32	0s19	0s34	22s36	2s10	21s25	1s 8	0s16	0n 2	19n22	0n 7	22n 0	0s12	18n16	0s 1	8s36	1s59	33s52	10s 2	2s21	3s 4	5s57		n.a.
S 2	13 12	4 7	0n30	22 20	2 13	21 10	1 10	0n 1	0 2	19 24	0 7	22 0	0 12	18 16	0 1	8 35	1 59	33 52	10 2	2 21	3 3	5 58		n.a.
S 3	12 52	7 44	1 33	22 1	2 15	20 54	1 12	0 18	0 3	19 25	0 7	22 0	0 12	18 16	0 1	8 34	1 59	33 52	10 3	2 22	3 2	6 0		n.a.
M 4	12 31	11 3	2 32	21 41	2 17	20 38	1 13	0 34	0 4	19 26	0 7	22 0	0 12	18 17	0 1	8 33	1 59	33 53	10 3	2 22	3 0	6 2		n.a.
T 5	12 11	13 56	3 25	21 19	2 19	20 21	1 15	0 51	0 4	19 28	0 7	22 1	0 12	18 17	0 1	8 33	1 59	33 53	10 3	2 23	2 59	6 4		n.a.
W 6	11 50	16 15	4 10	20 55	2 20	20 3	1 16	1 8	0 5	19 29	0 8	22 1	0 12	18 17	0 1	8 32	1 59	33 53	10 3	2 23	2 58	6 6		n.a.
T 7	11 29	17 52	4 44	20 30	2 20	19 45	1 17	1 25	0 6	19 31	0 8	22 1	0 12	18 18	0 1	8 31	1 59	33 53	10 4	2 23	2 57	6 7		n.a.
F 8	11 8	18 40	5 6	20 2	2 20	19 27	1 18	1 42	0 6	19 32	0 8	22 2	0 12	18 18	0 1	8 30	1 59	33 53	10 4	2 22	2 55	6 9		n.a.
S 9	10 47	18 32	5 13	19 33	2 20	19 8	1 20	1 58	0 7	19 34	0 8	22 2	0 11	18 18	0 1	8 29	1 59	33 54	10 4	2 21	2 54	6 11		n.a.
S 10	10 25	17 22	5 3	19 2	2 19	18 48	1 21	2 15	0 8	19 35	0 8	22 2	0 11	18 19	0 1	8 28	1 59	33 54	10 5	2 19	2 53	6 13		n.a.
M11	10 4	15 10	4 35	18 29	2 17	18 28	1 22	2 32	0 8	19 37	0 8	22 3	0 11	18 19	0 0	8 27	1 59	33 54	10 5	2 17	2 52	6 14		n.a.
T 12	9 42	12 0	3 50	17 54	2 15	18 7	1 23	2 48	0 9	19 39	0 8	22 3	0 11	18 19	0 0	8 26	1 59	33 54	10 5	2 15	2 50	6 16		n.a.
W13	9 20	8 2	2 50	17 18	2 12	17 46	1 24	3 5	0 9	19 40	0 8	22 3	0 11	18 20	0 0	8 25	1 59	33 55	10 5	2 14	2 49	6 18		n.a.
T 14	8 58	3 30	1 36	16 39	2 9	17 24	1 25	3 22	0 10	19 42	0 8	22 4	0 11	18 20	0 0	8 25	1 59	33 55	10 6	2 13	2 48	6 20		n.a.
F 15	8 36	1n16	0 16	15 59	2 5	17 2	1 25	3 38	0 11	19 44	0 9	22 4	0 11	18 21	0 0	8 24	1 59	33 55	10 6	2 13	2 46	6 22		n.a.
S 16	8 14	5 56	1s 5	15 16	2 1	16 39	1 26	3 55	0 11	19 46	0 9	22 5	0 11	18 21	0 0	8 23	1 59	33 55	10 6	2 13	2 45	6 23		n.a.
S 17	7 52	10 13	2 21	14 32	1 56	16 16	1 27	4 11	0 12	19 47	0 9	22 5	0 11	18 22	0 0	8 22	1 59	33 56	10 7	2 13	2 44	6 25		n.a.
M18	7 29	13 47	3 27	13 46	1 50	15 53	1 27	4 28	0 12	19 49	0 9	22 6	0 10	18 22	0 0	8 21	1 59	33 56	10 7	2 14	2 43	6 27		n.a.
T 19	7 7	16 28	4 19	12 58	1 44	15 29	1 28	4 44	0 13	19 51	0 9	22 6	0 10	18 23	0 0	8 20	1 59	33 56	10 7	2 14	2 41	6 29		n.a.
W20	6 44	18 7	4 55	12 9	1 38	15 4	1 28	5 0	0 14	19 53	0 9	22 7	0 10	18 23	0 0	8 19	1 59	33 56	10 7	2 14	2 40	6 30		n.a.
T 21	6 22	18 41	5 13	11 18	1 31	14 40	1 29	5 17	0 14	19 55	0 9	22 7	0 10	18 24	0 0	8 18	1 59	33 57	10 8	2 14	2 39	6 32		n.a.
F 22	5 59	18 12	5 14	10 25	1 23	14 14	1 29	5 33	0 15	19 57	0 9	22 8	0 10	18 24	0 0	8 18	1 59	33 57	10 8	2 13	2 37	6 34		n.a.
S 23	5 36	16 47	4 59	9 30	1 15	13 49	1 29	5 49	0 15	19 59	0 9	22 8	0 10	18 25	0 0	8 17	1 59	33 57	10 8	2 12	2 36	6 36		n.a.
S 24	5 13	14 32	4 29	8 34	1 6	13 23	1 29	6 5	0 16	20 1	0 9	22 9	0 10	18 25	0 0	8 16	1 59	33 57	10 9	2 11	2 35	6 38		n.a.
M25	4 50	11 39	3 47	7 37	0 57	12 57	1 30	6 21	0 17	20 3	0 10	22 9	0 10	18 26	0 0	8 15	1 59	33 58	10 9	2 10	2 34	6 39		n.a.
T 26	4 27	8 18	2 54	6 38	0 48	12 30	1 30	6 38	0 17	20 5	0 10	22 10	0 9	18 26	0 0	8 14	1 59	33 58	10 9	2 9	2 32	6 41		n.a.
W27	4 4	4 38	1 55	5 38	0 38	12 3	1 30	6 54	0 18	20 7	0 10	22 10	0 9	18 27	0 0	8 13	1 59	33 58	10 9	2 9	2 31	6 43		n.a.
T 28	3 41	0 49	0 51	4 37	0 28	11 36	1 29	7 9	0 18	20 9	0 10	22 11	0 9	18 27	0 0	8 12	1 59	33 59	10 10	2 8	2 30	6 45		n.a.
F 29	3 18	3s 0	0n15	3 36	0 18	11 9	1 29	7 25	0 19	20 11	0 10	22 12	0 9	18 28	0 0	8 11	1 59	33 59	10 10	2 8	2 28	6 46		n.a.
S 30	2 55	6 40	1 20	2 34	0 8	10 41	1 29	7 41	0 19	20 13	0 10	22 12	0 9	18 29	0 0	8 11	1 59	33 59	10 10	2 8	2 27	6 48		n.a.
S 31	2s32	10s 4	2n21	1s31	0n 3	10s13	1s29	7n57	0n20	20n15	0n10	22n13	0s 9	18n29	0s 0	8s10	1s59	33s59	10s11	2s 9	2s26	6s50		n.a.

Julian Day Number = 1022759.5, Delta T = 12h26m56s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'57, Lahiri = -30°19'55 Julian Calendar 1 March 1913 BCE == Greg. Calendar 13 Feb. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

APRIL 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 33 16	24♓42'48	13♏25	28♓18	8♓56	19♈48	28♉ 4	9♊53	21♉31	14♓14	4♑56	5♎19	5♎57	20♎ 9	n.a.	M 1
T 2	11 37 13	25°40'21	25°19	0♈28	10° 9	20°28	28°13	9°56	21°34	14°16	4°57	5°20	5°54	20°16	n.a.	T 2
W 3	11 41 9	26°37'53	7♐22	2°38	11°22	21° 7	28°23	10° 0	21°36	14°18	4°57	5°21	5°51	20°23	n.a.	W 3
T 4	11 45 6	27°35'23	19°39	4°47	12°36	21°46	28°32	10° 4	21°39	14°20	4°58	5°21	5°48	20°29	n.a.	T 4
F 5	11 49 2	28°32'53	2♑13	6°54	13°49	22°26	28°41	10° 8	21°41	14°23	4°58	5°R21	5°45	20°36	n.a.	F 5
S 6	11 52 59	29°30'22	15° 8	9° 0	15° 2	23° 5	28°51	10°12	21°44	14°25	4°58	5°21	5°41	20°43	n.a.	S 6
S 7	11 56 56	0♈27'49	28°29	11° 4	16°15	23°44	29° 0	10°16	21°46	14°27	4°59	5°21	5°38	20°49	n.a.	S 7
M 8	12 0 52	1°25'16	12♒15	13° 7	17°29	24°23	29°10	10°20	21°49	14°29	4°59	5°20	5°35	20°56	n.a.	M 8
T 9	12 4 49	2°22'41	26°28	15° 7	18°42	25° 2	29°20	10°24	21°52	14°31	4°59	5°20	5°32	21° 2	n.a.	T 9
W10	12 8 45	3°20'06	11♓ 5	17° 5	19°55	25°42	29°29	10°29	21°54	14°34	5° 0	5°20	5°29	21° 9	n.a.	W10
T 11	12 12 42	4°17'29	26° 0	19° 1	21° 9	26°21	29°39	10°33	21°57	14°36	5° 0	5°20	5°26	21°16	n.a.	T 11
F 12	12 16 38	5°14'52	11♈ 6	20°54	22°22	27° 0	29°49	10°38	22° 0	14°38	5° 0	5°20	5°22	21°22	n.a.	F 12
S 13	12 20 35	6°12'13	26°14	22°45	23°35	27°39	29°59	10°42	22° 2	14°40	5° 1	5°20	5°19	21°29	n.a.	S 13
S 14	12 24 31	7° 9'33	11♉14	24°32	24°49	28°18	0♊10	10°47	22° 5	14°42	5° 1	5°19	5°16	21°36	n.a.	S 14
M15	12 28 28	8° 6'52	26° 0	26°18	26° 2	28°57	0°20	10°52	22° 8	14°44	5° 1	5°19	5°13	21°42	n.a.	M15
T 16	12 32 24	9° 4'10	10♊25	28° 0	27°15	29°36	0°31	10°57	22°11	14°46	5° 1	5°19	5°10	21°49	n.a.	T 16
W17	12 36 21	10° 1'26	24°27	29°39	28°29	0♉15	0°41	11° 2	22°14	14°48	5° 1	5°19	5° 6	21°56	n.a.	W17
T 18	12 40 18	10°58'42	8♋ 3	1♉16	29°42	0°54	0°52	11° 7	22°17	14°50	5° 1	5°D18	5° 3	22° 2	n.a.	T 18
F 19	12 44 14	11°55'56	21°16	2°50	0♈55	1°33	1° 2	11°12	22°20	14°52	5° 1	5°18	5° 0	22° 9	n.a.	F 19
S 20	12 48 11	12°53'09	4♌ 7	4°21	2° 9	2°12	1°13	11°17	22°23	14°55	5° 1	5°19	4°57	22°16	n.a.	S 20
S 21	12 52 7	13°50'21	16°40	5°49	3°22	2°51	1°24	11°22	22°26	14°57	5° 1	5°20	4°54	22°22	n.a.	S 21
M22	12 56 4	14°47'31	28°58	7°14	4°36	3°30	1°35	11°27	22°29	14°59	5°R 1	5°20	4°51	22°29	n.a.	M22
T 23	13 0 0	15°44'41	11♍ 5	8°35	5°49	4° 8	1°46	11°33	22°32	15° 1	5° 1	5°21	4°47	22°36	n.a.	T 23
W24	13 3 57	16°41'50	23° 3	9°54	7° 2	4°47	1°57	11°38	22°35	15° 3	5° 1	5°22	4°44	22°42	n.a.	W24
T 25	13 7 53	17°38'58	4♎55	11°10	8°16	5°26	2° 8	11°43	22°38	15° 5	5° 1	5°R22	4°41	22°49	n.a.	T 25
F 26	13 11 50	18°36'05	16°44	12°23	9°29	6° 5	2°19	11°49	22°41	15° 6	5° 1	5°22	4°38	22°56	n.a.	F 26
S 27	13 15 47	19°33'12	28°32	13°32	10°43	6°44	2°30	11°55	22°44	15° 8	5° 1	5°21	4°35	23° 2	n.a.	S 27
S 28	13 19 43	20°30'18	10♏22	14°38	11°56	7°22	2°42	12° 0	22°48	15°10	5° 1	5°19	4°32	23° 9	n.a.	S 28
M29	13 23 40	21°27'23	22°15	15°41	13° 9	8° 1	2°53	12° 6	22°51	15°12	5° 1	5°17	4°28	23°16	n.a.	M29
T 30	13 27 36	22♈24'29	4♐14	16♉40	14♈23	8♉40	3♊ 4	12♊12	22♉54	15♓14	5♑ 1	5♎15	4♎25	23♎22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s 8	13s 3	3n16	0s29	0n14	9s44	1s28	8n13	0n21	20n17	0n10	22n14	0s 9	18n30	0s 0	8s 9	1s59	34s 0	10s11	2s 9	2s25	6s52		n.a.
T 2	1 45	15 32	4 4	0n34	0 24	9 16	1 28	8 28	0 21	20 19	0 10	22 14	0 9	18 30	0 0	8 8	1 59	34 0	10 11	2 10	2 23	6 53		n.a.
W 3	1 22	17 21	4 41	1 36	0 35	8 47	1 28	8 44	0 22	20 22	0 10	22 15	0 9	18 31	0 0	8 7	1 59	34 0	10 12	2 10	2 22	6 55		n.a.
T 4	0 59	18 25	5 6	2 37	0 45	8 18	1 27	8 59	0 22	20 24	0 10	22 16	0 8	18 32	0 0	8 6	1 59	34 1	10 12	2 10	2 21	6 57		n.a.
F 5	0 35	18 36	5 17	3 38	0 55	7 49	1 26	9 15	0 23	20 26	0 11	22 16	0 8	18 32	0 0	8 5	1 59	34 1	10 12	2 10	2 19	6 59		n.a.
S 6	0 12	17 51	5 13	4 38	1 5	7 19	1 26	9 30	0 23	20 28	0 11	22 17	0 8	18 33	0 0	8 5	1 59	34 1	10 13	2 10	2 18	7 0		n.a.
S 7	0n11	16 6	4 52	5 36	1 14	6 50	1 25	9 45	0 24	20 30	0 11	22 18	0 8	18 34	0 0	8 4	1 59	34 1	10 13	2 10	2 17	7 2		n.a.
M 8	0 35	13 24	4 14	6 33	1 23	6 20	1 24	10 1	0 24	20 33	0 11	22 18	0 8	18 35	0 0	8 3	1 59	34 2	10 13	2 10	2 16	7 4		n.a.
T 9	0 58	9 49	3 20	7 29	1 32	5 50	1 23	10 16	0 25	20 35	0 11	22 19	0 8	18 35	0 0	8 2	1 59	34 2	10 14	2 10	2 14	7 6		n.a.
W10	1 21	5 32	2 11	8 22	1 40	5 20	1 23	10 31	0 25	20 37	0 11	22 20	0 8	18 36	0 0	8 1	1 59	34 2	10 14	2 9	2 13	7 7		n.a.
T 11	1 44	0 50	0 52	9 14	1 47	4 49	1 22	10 46	0 26	20 39	0 11	22 21	0 8	18 37	0 0	8 0	1 59	34 3	10 14	2 9	2 12	7 9		n.a.
F 12	2 7	3n59	0s32	10 4	1 54	4 19	1 21	11 1	0 26	20 42	0 11	22 21	0 8	18 37	0 0	8 0	1 59	34 3	10 15	2 9	2 11	7 11		n.a.
S 13	2 31	8 33	1 54	10 52	2 0	3 48	1 19	11 16	0 27	20 44	0 11	22 22	0 8	18 38	0 0	7 59	1 59	34 3	10 15	2 9	2 9	7 13		n.a.
S 14	2 54	12 33	3 7	11 38	2 6	3 18	1 18	11 30	0 27	20 46	0 11	22 23	0 7	18 39	0 0	7 58	1 59	34 4	10 15	2 9	2 8	7 14		n.a.
M15	3 17	15 39	4 6	12 22	2 11	2 47	1 17	11 45	0 28	20 49	0 11	22 24	0 7	18 40	0 0	7 57	1 59	34 4	10 15	2 9	2 7	7 16		n.a.
T 16	3 40	17 42	4 48	13 4	2 15	2 16	1 16	11 59	0 28	20 51	0 12	22 25	0 7	18 40	0 0	7 56	1 59	34 4	10 16	2 9	2 5	7 18		n.a.
W17	4 3	18 36	5 12	13 43	2 18	1 45	1 15	12 14	0 29	20 53	0 12	22 25	0 7	18 41	0 0	7 55	1 59	34 5	10 16	2 9	2 4	7 20		n.a.
T 18	4 26	18 23	5 18	14 20	2 21	1 14	1 13	12 28	0 29	20 56	0 12	22 26	0 7	18 42	0 0	7 55	1 59	34 5	10 16	2 9	2 3	7 21		n.a.
F 19	4 48	17 10	5 6	14 55	2 23	0 43	1 12	12 43	0 30	20 58	0 12	22 27	0 7	18 43	0 0	7 54	1 59	34 5	10 17	2 9	2 2	7 23		n.a.
S 20	5 11	15 6	4 39	15 28	2 24	0 12	1 10	12 57	0 30	21 0	0 12	22 28	0 7	18 44	0 0	7 53	1 59	34 5	10 17	2 9	2 0	7 25		n.a.
S 21	5 34	12 21	3 59	15 59	2 24	0n19	1 9	13 11	0 31	21 3	0 12	22 29	0 7	18 44	0 0	7 52	1 59	34 6	10 17	2 9	1 59	7 26		n.a.
M22	5 56	9 7	3 9	16 27	2 24	0 50	1 7	13 25	0 31	21 5	0 12	22 29	0 7	18 45	0 0	7 52	1 59	34 6	10 18	2 10	1 58	7 28		n.a.
T 23	6 19	5 32	2 11	16 54	2 23	1 21	1 6	13 39	0 32	21 7	0 12	22 30	0 6	18 46	0 0	7 51	1 59	34 6	10 18	2 10	1 56	7 30		n.a.
W24	6 41	1 47	1 8	17 18	2 21	1 52	1 4	13 53	0 32	21 10	0 12	22 31	0 6	18 47	0 0	7 50	1 59	34 7	10 18	2 10	1 55	7 32		n.a.
T 25	7 4	2s 2	0 3	17 40	2 18	2 23	1 2	14 6	0 33	21 12	0 12	22 32	0 6	18 48	0 0	7 49	2 0	34 7	10 19	2 11	1 54	7 33		n.a.
F 26	7 26	5 45	1n 3	18 0	2 15	2 54	1 1	14 20	0 33	21 14	0 12	22 33	0 6	18 48	0 0	7 49	2 0	34 7	10 19	2 10	1 53	7 35		n.a.
S 27	7 48	9 14	2 5	18 17	2 11	3 25	0 59	14 34	0 34	21 17	0 13	22 34	0 6	18 49	0 0	7 48	2 0	34 8	10 19	2 10	1 51	7 37		n.a.
S 28	8 10	12 21	3 2	18 33	2 6	3 56	0 57	14 47	0 34	21 19	0 13	22 35	0 6	18 50	0 0	7 47	2 0	34 8	10 20	2 9	1 50	7 39		n.a.
M29	8 32	14 58	3 51	18 46	2 0	4 27	0 55	15 0	0 35	21 21	0 13	22 35	0 6	18 51	0n 0	7 46	2 0	34 8	10 20	2 8	1 49	7 40		n.a.
T 30	8n53	16s58	4n31	18n58	1n54	4n58	0s53	15n14	0n35	21n24	0n13	22n36	0s 6	18n52	0n 0	7s46	2s 0	34s 9	10s20	2s 7	1s47	7s42		n.a.

Julian Day Number = 1022790.5, Delta T = 12h26m54s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'52, Lahiri = -30°19'51 Julian Calendar 1 Apr. 1913 BCE == Greg. Calendar 15 March 1913 BCE

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

MAY 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 31 33	23♈21'34	16♐22	17♉36	15♈36	9♉19	3♊16	12♊18	22♉57	15♓16	5°R 0	5°R12	4♎22	23♎29	n.a.	W 1
T 2	13 35 29	24°18'38	28°42	18°28	16°50	9°57	3°28	12°24	23° 1	15°18	5♑ 0	5♎10	4°19	23°35	n.a.	T 2
F 3	13 39 26	25°15'43	11♑17	19°17	18° 3	10°36	3°39	12°29	23° 4	15°20	5° 0	5° 8	4°16	23°42	n.a.	F 3
S 4	13 43 23	26°12'47	24°10	20° 2	19°17	11°15	3°51	12°36	23° 7	15°22	5° 0	5°D 8	4°12	23°49	n.a.	S 4
S 5	13 47 19	27° 9'52	7♒24	20°43	20°30	11°53	4° 3	12°42	23°11	15°23	4°59	5° 8	4° 9	23°55	n.a.	S 5
M 6	13 51 16	28° 6'56	21° 3	21°20	21°44	12°32	4°15	12°48	23°14	15°25	4°59	5° 9	4° 6	24° 2	n.a.	M 6
T 7	13 55 12	29° 4'00	5♓ 6	21°53	22°57	13°11	4°27	12°54	23°17	15°27	4°58	5°11	4° 3	24° 9	n.a.	T 7
W 8	13 59 9	0♉ 1'04	19°34	22°22	24°11	13°49	4°38	13° 0	23°21	15°29	4°58	5°12	4° 0	24°15	n.a.	W 8
T 9	14 3 5	0°58'08	4♈23	22°46	25°24	14°28	4°50	13° 7	23°24	15°30	4°58	5°R12	3°57	24°22	n.a.	T 9
F 10	14 7 2	1°55'12	19°27	23° 6	26°38	15° 6	5° 3	13°13	23°28	15°32	4°57	5°12	3°53	24°29	n.a.	F 10
S 11	14 10 58	2°52'16	4♉39	23°22	27°52	15°45	5°15	13°19	23°31	15°34	4°57	5°10	3°50	24°35	n.a.	S 11
S 12	14 14 55	3°49'20	19°48	23°33	29° 5	16°24	5°27	13°26	23°35	15°35	4°56	5° 7	3°47	24°42	n.a.	S 12
M13	14 18 52	4°46'24	4♊45	23°39	0♉19	17° 2	5°39	13°32	23°38	15°37	4°56	5° 3	3°44	24°49	n.a.	M13
T 14	14 22 48	5°43'28	19°22	23°R41	1°32	17°41	5°51	13°39	23°42	15°39	4°55	4°59	3°41	24°55	n.a.	T 14
W15	14 26 45	6°40'31	3♋33	23°39	2°46	18°19	6° 4	13°45	23°45	15°40	4°55	4°55	3°37	25° 2	n.a.	W15
T 16	14 30 41	7°37'34	17°17	23°32	4° 0	18°58	6°16	13°52	23°49	15°42	4°54	4°52	3°34	25° 9	n.a.	T 16
F 17	14 34 38	8°34'37	0♌33	23°20	5°13	19°36	6°28	13°59	23°52	15°43	4°54	4°51	3°31	25°15	n.a.	F 17
S 18	14 38 34	9°31'40	13°24	23° 4	6°27	20°15	6°41	14° 6	23°56	15°45	4°53	4°D50	3°28	25°22	n.a.	S 18
S 19	14 42 31	10°28'42	25°53	22°44	7°41	20°53	6°53	14°12	23°59	15°46	4°52	4°51	3°25	25°29	n.a.	S 19
M20	14 46 28	11°25'44	8♍ 5	22°20	8°54	21°32	7° 6	14°19	24° 3	15°48	4°52	4°53	3°22	25°35	n.a.	M20
T 21	14 50 24	12°22'47	20° 5	21°53	10° 8	22°10	7°19	14°26	24° 7	15°49	4°51	4°54	3°18	25°42	n.a.	T 21
W22	14 54 21	13°19'49	1♎57	21°22	11°22	22°48	7°31	14°33	24°10	15°50	4°50	4°R55	3°15	25°49	n.a.	W22
T 23	14 58 17	14°16'51	13°46	20°49	12°35	23°27	7°44	14°40	24°14	15°52	4°49	4°55	3°12	25°55	n.a.	T 23
F 24	15 2 14	15°13'54	25°33	20°13	13°49	24° 5	7°56	14°47	24°17	15°53	4°49	4°53	3° 9	26° 2	n.a.	F 24
S 25	15 6 10	16°10'56	7♏23	19°36	15° 3	24°44	8° 9	14°54	24°21	15°54	4°48	4°49	3° 6	26° 9	n.a.	S 25
S 26	15 10 7	17° 8'00	19°18	18°59	16°17	25°22	8°22	15° 1	24°25	15°56	4°47	4°43	3° 3	26°15	n.a.	S 26
M27	15 14 3	18° 5'03	1♐19	18°20	17°30	26° 0	8°35	15° 8	24°28	15°57	4°46	4°36	2°59	26°22	n.a.	M27
T 28	15 18 0	19° 2'07	13°27	17°42	18°44	26°39	8°48	15°15	24°32	15°58	4°46	4°28	2°56	26°29	n.a.	T 28
W29	15 21 57	19°59'12	25°46	17° 5	19°58	27°17	9° 0	15°22	24°36	16° 0	4°45	4°20	2°53	26°35	n.a.	W29
T 30	15 25 53	20°56'17	8♑15	16°30	21°12	27°56	9°13	15°29	24°39	16° 1	4°44	4°13	2°50	26°42	n.a.	T 30
F 31	15 29 50	21♉53'23	20♑57	15♉57	22♉26	28♉34	9♊26	15♊37	24♉43	16♓ 2	4♑43	4♎ 7	2♎47	26♎49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n15	18s15	4n59	19n 7	1n47	5n28	0s51	15n27	0n36	21n26	0n13	22n37	0s 6	18n53	0n 0	7s45	2s 0	34s 9	10s21	2s 6	1s46	7s44			n.a.
T 2	9 36	18 41	5 14	19 15	1 39	5 59	0 49	15 40	0 36	21 28	0 13	22 38	0 6	18 53	0 0	7 44	2 0	34 9	10 21	2 6	1 45	7 45			n.a.
F 3	9 58	18 13	5 14	19 20	1 30	6 29	0 47	15 52	0 37	21 31	0 13	22 39	0 5	18 54	0 0	7 44	2 0	34 10	10 21	2 5	1 44	7 47			n.a.
S 4	10 19	16 48	4 59	19 24	1 21	7 0	0 45	16 5	0 37	21 33	0 13	22 40	0 5	18 55	0 0	7 43	2 0	34 10	10 21	2 5	1 42	7 49			n.a.
S 5	10 40	14 29	4 27	19 25	1 11	7 30	0 43	16 18	0 38	21 35	0 13	22 41	0 5	18 56	0 0	7 42	2 0	34 10	10 22	2 5	1 41	7 51			n.a.
M 6	11 1	11 18	3 40	19 25	1 0	8 0	0 41	16 30	0 38	21 38	0 13	22 42	0 5	18 57	0 0	7 42	2 0	34 11	10 22	2 5	1 40	7 52			n.a.
T 7	11 21	7 23	2 38	19 22	0 48	8 30	0 39	16 43	0 38	21 40	0 13	22 43	0 5	18 58	0 0	7 41	2 0	34 11	10 22	2 6	1 38	7 54			n.a.
W 8	11 42	2 55	1 25	19 18	0 36	8 59	0 37	16 55	0 39	21 42	0 14	22 44	0 5	18 59	0 0	7 40	2 0	34 11	10 23	2 6	1 37	7 56			n.a.
T 9	12 2	1n51	0 5	19 12	0 23	9 29	0 35	17 7	0 39	21 45	0 14	22 44	0 5	19 0	0 0	7 40	2 0	34 11	10 23	2 6	1 36	7 57			n.a.
F 10	12 23	6 34	1s18	19 4	0 10	9 58	0 33	17 19	0 40	21 47	0 14	22 45	0 5	19 0	0 0	7 39	2 0	34 12	10 23	2 6	1 35	7 59			n.a.
S 11	12 43	10 54	2 35	18 55	0s 4	10 27	0 30	17 31	0 40	21 49	0 14	22 46	0 5	19 1	0 0	7 39	2 0	34 12	10 24	2 5	1 33	8 1			n.a.
S 12	13 2	14 30	3 41	18 44	0 19	10 56	0 28	17 43	0 41	21 52	0 14	22 47	0 5	19 2	0 0	7 38	2 0	34 12	10 24	2 4	1 32	8 3			n.a.
M13	13 22	17 4	4 31	18 31	0 34	11 24	0 26	17 55	0 41	21 54	0 14	22 48	0 5	19 3	0 0	7 37	2 0	34 13	10 24	2 3	1 31	8 4			n.a.
T 14	13 41	18 28	5 2	18 16	0 49	11 52	0 24	18 6	0 42	21 56	0 14	22 49	0 4	19 4	0 0	7 37	2 0	34 13	10 24	2 1	1 29	8 6			n.a.
W15	14 1	18 39	5 13	18 0	1 5	12 20	0 21	18 18	0 42	21 59	0 14	22 50	0 4	19 5	0 0	7 36	2 0	34 13	10 25	1 59	1 28	8 8			n.a.
T 16	14 20	17 43	5 6	17 43	1 21	12 48	0 19	18 29	0 42	22 1	0 14	22 51	0 4	19 6	0 0	7 36	2 1	34 14	10 25	1 58	1 27	8 9			n.a.
F 17	14 38	15 50	4 42	17 25	1 37	13 15	0 17	18 40	0 43	22 3	0 14	22 52	0 4	19 7	0 0	7 35	2 1	34 14	10 25	1 58	1 26	8 11			n.a.
S 18	14 57	13 13	4 5	17 5	1 53	13 43	0 14	18 51	0 43	22 5	0 14	22 53	0 4	19 8	0 0	7 34	2 1	34 14	10 26	1 58	1 24	8 13			n.a.
S 19	15 15	10 3	3 17	16 45	2 9	14 9	0 12	19 2	0 44	22 8	0 15	22 54	0 4	19 9	0 0	7 34	2 1	34 15	10 26	1 58	1 23	8 15			n.a.
M20	15 33	6 31	2 21	16 24	2 24	14 36	0 10	19 13	0 44	22 10	0 15	22 54	0 4	19 10	0 0	7 33	2 1	34 15	10 26	1 59	1 22	8 16			n.a.
T 21	15 51	2 47	1 20	16 2	2 39	15 2	0 7	19 23	0 44	22 12	0 15	22 55	0 4	19 10	0 0	7 33	2 1	34 15	10 26	1 59	1 20	8 18			n.a.
W22	16 9	1s 2	0 16	15 40	2 54	15 27	0 5	19 34	0 45	22 14	0 15	22 56	0 4	19 11	0 0	7 32	2 1	34 15	10 27	2 0	1 19	8 20			n.a.
T 23	16 26	4 48	0n48	15 18	3 8	15 53	0 3	19 44	0 45	22 17	0 15	22 57	0 4	19 12	0 0	7 32	2 1	34 16	10 27	1 59	1 18	8 21			n.a.
F 24	16 43	8 22	1 50	14 56	3 21	16 18	0 0	19 54	0 46	22 19	0 15	22 58	0 3	19 13	0 0	7 31	2 1	34 16	10 27	1 59	1 17	8 23			n.a.
S 25	17 0	11 37	2 47	14 34	3 33	16 42	0n 2	20 4	0 46	22 21	0 15	22 59	0 3	19 14	0 0	7 31	2 1	34 16	10 27	1 57	1 15	8 25			n.a.
S 26	17 17	14 25	3 37	14 13	3 44	17 6	0 4	20 14	0 47	22 23	0 15	23 0	0 3	19 15	0 0	7 31	2 1	34 17	10 28	1 55	1 14	8 26			n.a.
M27	17 33	16 37	4 18	13 53	3 54	17 30	0 7	20 24	0 47	22 25	0 15	23 1	0 3	19 16	0 0	7 30	2 1	34 17	10 28	1 52	1 13	8 28			n.a.
T 28	17 49	18 6	4 48	13 35	4 2	17 53	0 9	20 33	0 47	22 27	0 15	23 2	0 3	19 17	0 0	7 30	2 1	34 17	10 28	1 49	1 11	8 30			n.a.
W29	18 5	18 46	5 5	13 18	4 9	18 16	0 11	20 43	0 48	22 29	0 15	23 3	0 3	19 18	0 0	7 29	2 1	34 18	10 28	1 45	1 10	8 31			n.a.
T 30	18 21	18 32	5 7	13 3	4 14	18 38	0 14	20 52	0 48	22 32	0 16	23 3	0 3	19 19	0 0	7 29	2 1	34 18	10 29	1 42	1 9	8 33			n.a.
F 31	18n36	17s23	4n55	12n49	4s18	19n 0	0n16	21n 1	0n48	22n34	0n16	23n 4	0s 3	19n20	0n 0	7s28	2s 1	34s18	10s29	1s40	1s 8	8s35			n.a.

Julian Day Number = 1022820.5, Delta T = 12h26m52s
Ecliptic obliquity = 23°54'46, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'48, Lahiri = -30°19'47 Julian Calendar 1 May 1913 BCE == Greg. Calendar 14 Apr. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

JUNE 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 33 46	22♉50'30	3♒53	15°R26	23♉39	29♉12	9♊39	15♊44	24♉47	16♓ 3	4°R42	4°R 4	2♎43	26♎55	n.a.	S 1
S 2	15 37 43	23°47'38	17° 6	15♉ 0	24°53	29°51	9°52	15°51	24°50	16° 4	4♑41	4♎ 2	2°40	27° 2	n.a.	S 2
M 3	15 41 39	24°44'46	0♓38	14°37	26° 7	0♊29	10° 5	15°59	24°54	16° 5	4°40	4°D 2	2°37	27° 8	n.a.	M 3
T 4	15 45 36	25°41'56	14°31	14°18	27°21	1° 7	10°18	16° 6	24°57	16° 6	4°39	4° 3	2°34	27°15	n.a.	T 4
W 5	15 49 33	26°39'06	28°45	14° 5	28°35	1°46	10°31	16°13	25° 1	16° 7	4°38	4°R 3	2°31	27°22	n.a.	W 5
T 6	15 53 29	27°36'18	13♈19	13°56	29°49	2°24	10°44	16°21	25° 5	16° 8	4°37	4° 3	2°28	27°28	n.a.	T 6
F 7	15 57 26	28°33'30	28° 9	13°D53	1♊ 3	3° 2	10°57	16°28	25° 8	16° 9	4°36	4° 1	2°24	27°35	n.a.	F 7
S 8	16 1 22	29°30'44	13♉10	13°55	2°17	3°40	11°10	16°35	25°12	16°10	4°35	3°57	2°21	27°42	n.a.	S 8
S 9	16 5 19	0♊27'58	28°12	14° 3	3°31	4°19	11°23	16°43	25°16	16°11	4°34	3°50	2°18	27°48	n.a.	S 9
M10	16 9 15	1°25'13	13♊ 7	14°17	4°45	4°57	11°37	16°50	25°19	16°12	4°33	3°42	2°15	27°55	n.a.	M10
T 11	16 13 12	2°22'30	27°45	14°37	5°59	5°35	11°50	16°58	25°23	16°13	4°32	3°33	2°12	28° 2	n.a.	T 11
W12	16 17 8	3°19'47	12♋ 1	15° 2	7°13	6°14	12° 3	17° 5	25°27	16°14	4°31	3°24	2° 9	28° 8	n.a.	W12
T 13	16 21 5	4°17'04	25°49	15°34	8°27	6°52	12°16	17°13	25°30	16°14	4°30	3°17	2° 5	28°15	n.a.	T 13
F 14	16 25 2	5°14'23	9♌ 9	16°12	9°41	7°30	12°29	17°20	25°34	16°15	4°29	3°12	2° 2	28°22	n.a.	F 14
S 15	16 28 58	6°11'42	22° 2	16°55	10°55	8° 8	12°42	17°28	25°38	16°16	4°28	3° 9	1°59	28°28	n.a.	S 15
S 16	16 32 55	7° 9'02	4♍32	17°45	12° 9	8°47	12°56	17°35	25°41	16°16	4°27	3°D 8	1°56	28°35	n.a.	S 16
M17	16 36 51	8° 6'23	16°44	18°40	13°23	9°25	13° 9	17°43	25°45	16°17	4°26	3° 9	1°53	28°42	n.a.	M17
T 18	16 40 48	9° 3'44	28°42	19°41	14°37	10° 3	13°22	17°51	25°48	16°18	4°24	3°R 9	1°49	28°48	n.a.	T 18
W19	16 44 44	10° 1'07	10♎33	20°47	15°51	10°42	13°35	17°58	25°52	16°18	4°23	3° 9	1°46	28°55	n.a.	W19
T 20	16 48 41	10°58'30	22°21	21°59	17° 5	11°20	13°49	18° 6	25°56	16°19	4°22	3° 7	1°43	29° 2	n.a.	T 20
F 21	16 52 38	11°55'55	4♏10	23°16	18°19	11°58	14° 2	18°13	25°59	16°19	4°21	3° 3	1°40	29° 8	n.a.	F 21
S 22	16 56 34	12°53'20	16° 4	24°38	19°33	12°36	14°15	18°21	26° 3	16°20	4°20	2°56	1°37	29°15	n.a.	S 22
S 23	17 0 31	13°50'47	28° 6	26° 5	20°48	13°14	14°28	18°29	26° 6	16°20	4°18	2°47	1°34	29°22	n.a.	S 23
M24	17 4 27	14°48'15	10♐17	27°37	22° 2	13°53	14°42	18°36	26°10	16°21	4°17	2°36	1°30	29°28	n.a.	M24
T 25	17 8 24	15°45'45	22°40	29°13	23°16	14°31	14°55	18°44	26°13	16°21	4°16	2°24	1°27	29°35	n.a.	T 25
W26	17 12 20	16°43'15	5♑13	0♊53	24°30	15° 9	15° 8	18°52	26°17	16°21	4°15	2°11	1°24	29°42	n.a.	W26
T 27	17 16 17	17°40'48	17°58	2°37	25°44	15°47	15°21	18°59	26°20	16°22	4°14	2° 0	1°21	29°48	n.a.	T 27
F 28	17 20 13	18°38'21	0♒55	4°24	26°58	16°26	15°34	19° 7	26°24	16°22	4°12	1°51	1°18	29°55	n.a.	F 28
S 29	17 24 10	19°35'57	14° 4	6°14	28°13	17° 4	15°48	19°15	26°27	16°22	4°11	1°44	1°15	0♏ 2	n.a.	S 29
S 30	17 28 7	20♊33'33	27♒24	8♊ 7	29♊27	17♊42	16♊ 1	19♊22	26♉31	16♓22	4♑10	1♎40	1♎11	0♏ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n51	15s20	4n28	12n39	4s20	19n21	0n18	21n10	0n49	22n36	0n16	23n 5	0s 3	19n21	0n 0	7s28	2s 1	34s18	10s29	1s39	1s 6	8s36		n.a.
S 2	19 5	12 26	3 46	12 30	4 21	19 42	0 21	21 19	0 49	22 38	0 16	23 6	0 3	19 21	0 0	7 28	2 2	34 19	10 29	1 38	1 5	8 38		n.a.
M 3	19 20	8 49	2 50	12 24	4 20	20 2	0 23	21 28	0 50	22 40	0 16	23 7	0 3	19 22	0 0	7 27	2 2	34 19	10 30	1 38	1 4	8 40		n.a.
T 4	19 34	4 38	1 43	12 21	4 18	20 22	0 25	21 36	0 50	22 42	0 16	23 8	0 2	19 23	0 0	7 27	2 2	34 19	10 30	1 38	1 2	8 42		n.a.
W 5	19 47	0 4	0 29	12 20	4 14	20 41	0 28	21 45	0 50	22 44	0 16	23 9	0 2	19 24	0 0	7 27	2 2	34 19	10 30	1 39	1 1	8 43		n.a.
T 6	20 1	4n36	0s50	12 22	4 9	21 0	0 30	21 53	0 51	22 46	0 16	23 9	0 2	19 25	0 0	7 26	2 2	34 20	10 30	1 39	1 0	8 45		n.a.
F 7	20 14	9 4	2 6	12 27	4 3	21 18	0 32	22 1	0 51	22 48	0 16	23 10	0 2	19 26	0 0	7 26	2 2	34 20	10 31	1 38	0 59	8 47		n.a.
S 8	20 27	13 1	3 14	12 35	3 56	21 35	0 34	22 9	0 51	22 50	0 16	23 11	0 2	19 27	0 0	7 26	2 2	34 20	10 31	1 36	0 57	8 48		n.a.
S 9	20 39	16 7	4 9	12 46	3 47	21 52	0 36	22 16	0 52	22 52	0 16	23 12	0 2	19 28	0 0	7 25	2 2	34 20	10 31	1 33	0 56	8 50		n.a.
M10	20 51	18 6	4 46	12 59	3 38	22 8	0 38	22 24	0 52	22 54	0 17	23 13	0 2	19 29	0 0	7 25	2 2	34 21	10 31	1 30	0 55	8 52		n.a.
T 11	21 3	18 50	5 4	13 14	3 27	22 24	0 41	22 31	0 53	22 56	0 17	23 14	0 2	19 30	0 0	7 25	2 2	34 21	10 31	1 26	0 53	8 53		n.a.
W12	21 14	18 21	5 2	13 33	3 16	22 39	0 43	22 39	0 53	22 58	0 17	23 15	0 2	19 31	0 0	7 25	2 2	34 21	10 32	1 23	0 52	8 55		n.a.
T 13	21 25	16 47	4 42	13 53	3 5	22 53	0 45	22 46	0 53	22 59	0 17	23 15	0 2	19 31	0 0	7 24	2 2	34 21	10 32	1 20	0 51	8 57		n.a.
F 14	21 36	14 21	4 8	14 16	2 52	23 7	0 47	22 52	0 54	23 1	0 17	23 16	0 2	19 32	0 0	7 24	2 2	34 22	10 32	1 18	0 50	8 58		n.a.
S 15	21 46	11 16	3 21	14 41	2 39	23 20	0 49	22 59	0 54	23 3	0 17	23 17	0 1	19 33	0 0	7 24	2 2	34 22	10 32	1 17	0 48	9 0		n.a.
S 16	21 56	7 46	2 27	15 7	2 26	23 32	0 51	23 6	0 54	23 5	0 17	23 18	0 1	19 34	0 0	7 24	2 3	34 22	10 32	1 16	0 47	9 2		n.a.
M17	22 6	4 1	1 27	15 36	2 12	23 43	0 53	23 12	0 55	23 7	0 17	23 19	0 1	19 35	0 0	7 23	2 3	34 22	10 33	1 16	0 46	9 3		n.a.
T 18	22 15	0 10	0 24	16 6	1 59	23 54	0 54	23 18	0 55	23 8	0 17	23 19	0 1	19 36	0 1	7 23	2 3	34 23	10 33	1 17	0 44	9 5		n.a.
W19	22 23	3s39	0n39	16 37	1 45	24 5	0 56	23 24	0 55	23 10	0 17	23 20	0 1	19 37	0 1	7 23	2 3	34 23	10 33	1 17	0 43	9 7		n.a.
T 20	22 32	7 19	1 41	17 10	1 30	24 14	0 58	23 30	0 56	23 12	0 18	23 21	0 1	19 38	0 1	7 23	2 3	34 23	10 33	1 16	0 42	9 8		n.a.
F 21	22 40	10 42	2 37	17 44	1 16	24 23	1 0	23 36	0 56	23 14	0 18	23 22	0 1	19 38	0 1	7 23	2 3	34 23	10 33	1 14	0 40	9 10		n.a.
S 22	22 48	13 40	3 27	18 18	1 2	24 31	1 2	23 41	0 56	23 15	0 18	23 23	0 1	19 39	0 1	7 23	2 3	34 23	10 33	1 11	0 39	9 11		n.a.
S 23	22 55	16 5	4 9	18 52	0 48	24 38	1 3	23 46	0 57	23 17	0 18	23 23	0 1	19 40	0 1	7 23	2 3	34 24	10 34	1 8	0 38	9 13		n.a.
M24	23 2	17 50	4 39	19 27	0 35	24 45	1 5	23 52	0 57	23 19	0 18	23 24	0 1	19 41	0 1	7 22	2 3	34 24	10 34	1 3	0 37	9 15		n.a.
T 25	23 8	18 46	4 57	20 2	0 21	24 51	1 6	23 57	0 57	23 20	0 18	23 25	0 1	19 42	0 1	7 22	2 3	34 24	10 34	0 58	0 35	9 16		n.a.
W26	23 14	18 48	5 1	20 36	0 9	24 56	1 8	24 1	0 58	23 22	0 18	23 26	0 1	19 43	0 1	7 22	2 3	34 24	10 34	0 53	0 34	9 18		n.a.
T 27	23 20	17 53	4 50	21 9	0n 4	25 0	1 9	24 6	0 58	23 24	0 18	23 26	0 0	19 44	0 1	7 22	2 3	34 24	10 34	0 49	0 33	9 20		n.a.
F 28	23 25	16 3	4 24	21 42	0 16	25 3	1 11	24 10	0 58	23 25	0 18	23 27	0 0	19 44	0 1	7 22	2 3	34 24	10 34	0 45	0 31	9 21		n.a.
S 29	23 30	13 22	3 44	22 13	0 27	25 6	1 12	24 14	0 59	23 27	0 19	23 28	0 0	19 45	0 1	7 22	2 3	34 25	10 34	0 42	0 30	9 23		n.a.
S 30	23n34	9s57	2n51	22n43	0n38	25n 8	1n14	24n19	0n59	23n28	0n19	23n28	0s 0	19n46	0n 1	7s22	2s 4	34s25	10s34	0s40	0s29	9s25		n.a.

Julian Day Number = 1022851.5, Delta T = 12h26m50s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'44, Lahiri = -30°19'43 Julian Calendar 1 June 1913 BCE == Greg. Calendar 15 May 1913 BCE

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

JULY 1913 BCE (-1912) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 32 3	21♊31'12	10♓58	10♊ 2	0♋41	18♊20	16♊14	19♊30	26♉34	16♓23	4°R 8	1°R38	1♎ 8	0♏15	n.a.	M 1
T 2	17 36 0	22°28'53	24°47	11°59	1°55	18°59	16°27	19°38	26°37	16°23	4♉ 7	1♎38	1° 5	0°22	n.a.	T 2
W 3	17 39 56	23°26'35	8♈50	13°58	3° 9	19°37	16°41	19°45	26°41	16°23	4° 6	1°38	1° 2	0°28	n.a.	W 3
T 4	17 43 53	24°24'19	23° 8	15°57	4°24	20°15	16°54	19°53	26°44	16°23	4° 5	1°37	0°59	0°35	n.a.	T 4
F 5	17 47 49	25°22'05	7♉38	17°58	5°38	20°53	17° 7	20° 0	26°47	16°23	4° 3	1°34	0°55	0°42	n.a.	F 5
S 6	17 51 46	26°19'53	22°18	19°59	6°52	21°32	17°20	20° 8	26°51	16°R23	4° 2	1°28	0°52	0°48	n.a.	S 6
S 7	17 55 42	27°17'43	7♊ 0	22° 0	8° 7	22°10	17°33	20°16	26°54	16°23	4° 1	1°19	0°49	0°55	n.a.	S 7
M 8	17 59 39	28°15'35	21°39	24° 1	9°21	22°48	17°46	20°23	26°57	16°23	3°59	1° 8	0°46	1° 2	n.a.	M 8
T 9	18 3 36	29°13'28	6♋ 5	26° 2	10°35	23°26	17°59	20°31	27° 1	16°23	3°58	0°56	0°43	1° 8	n.a.	T 9
W10	18 7 32	0♋11'23	20°13	28° 2	11°50	24° 5	18°13	20°38	27° 4	16°23	3°57	0°45	0°40	1°15	n.a.	W10
T 11	18 11 29	1° 9'20	3♌57	0♋ 1	13° 4	24°43	18°26	20°46	27° 7	16°23	3°55	0°35	0°36	1°22	n.a.	T 11
F 12	18 15 25	2° 7'18	17°16	2° 0	14°18	25°21	18°39	20°54	27°10	16°23	3°54	0°28	0°33	1°28	n.a.	F 12
S 13	18 19 22	3° 5'18	0♍ 9	3°58	15°33	25°59	18°52	21° 1	27°13	16°22	3°53	0°23	0°30	1°35	n.a.	S 13
S 14	18 23 18	4° 3'19	12°41	5°55	16°47	26°38	19° 5	21° 9	27°16	16°22	3°52	0°20	0°27	1°42	n.a.	S 14
M15	18 27 15	5° 1'22	24°53	7°51	18° 1	27°16	19°18	21°16	27°19	16°22	3°50	0°19	0°24	1°48	n.a.	M15
T 16	18 31 11	5°59'27	6♎53	9°45	19°16	27°54	19°31	21°24	27°22	16°22	3°49	0°19	0°20	1°55	n.a.	T 16
W17	18 35 8	6°57'33	18°44	11°39	20°30	28°32	19°44	21°31	27°26	16°21	3°48	0°19	0°17	2° 2	n.a.	W17
T 18	18 39 5	7°55'40	0♏33	13°31	21°44	29°11	19°57	21°39	27°29	16°21	3°46	0°17	0°14	2° 8	n.a.	T 18
F 19	18 43 1	8°53'50	12°24	15°22	22°59	29°49	20° 9	21°46	27°31	16°20	3°45	0°13	0°11	2°15	n.a.	F 19
S 20	18 46 58	9°52'01	24°23	17°12	24°13	0♋27	20°22	21°54	27°34	16°20	3°44	0° 7	0° 8	2°22	n.a.	S 20
S 21	18 50 54	10°50'14	6♐31	19° 1	25°28	1° 5	20°35	22° 1	27°37	16°20	3°42	29♍57	0° 5	2°28	n.a.	S 21
M22	18 54 51	11°48'28	18°54	20°48	26°42	1°44	20°48	22° 8	27°40	16°19	3°41	29°46	0° 1	2°35	n.a.	M22
T 23	18 58 47	12°46'45	1♑30	22°34	27°56	2°22	21° 1	22°16	27°43	16°19	3°40	29°34	29♍58	2°42	n.a.	T 23
W24	19 2 44	13°45'03	14°22	24°20	29°11	3° 0	21°13	22°23	27°46	16°18	3°38	29°21	29°55	2°48	n.a.	W24
T 25	19 6 40	14°43'24	27°27	26° 3	0♌25	3°39	21°26	22°30	27°49	16°17	3°37	29° 9	29°52	2°55	n.a.	T 25
F 26	19 10 37	15°41'46	10♒46	27°46	1°39	4°17	21°39	22°37	27°51	16°17	3°36	29° 0	29°49	3° 2	n.a.	F 26
S 27	19 14 34	16°40'11	24°15	29°28	2°54	4°55	21°51	22°45	27°54	16°16	3°35	28°53	29°46	3° 8	n.a.	S 27
S 28	19 18 30	17°38'38	7♓53	1♌ 8	4° 8	5°34	22° 4	22°52	27°57	16°15	3°33	28°49	29°42	3°15	n.a.	S 28
M29	19 22 27	18°37'07	21°40	2°48	5°23	6°12	22°16	22°59	27°59	16°15	3°32	28°47	29°39	3°22	n.a.	M29
T 30	19 26 23	19°35'38	5♈35	4°26	6°37	6°50	22°29	23° 6	28° 2	16°14	3°31	28°D47	29°36	3°28	n.a.	T 30
W31	19 30 20	20♋34'12	19♈37	6♌ 3	7♌51	7♋29	22♊41	23♊13	28♉ 5	16♓13	3♑30	28°R48	29♍33	3♏35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n38	5s57	1n47	23n11	0n48	25n 9	1n15	24n22	0n59	23n30	0n19	23n29	0s 0	19n47	0n 1	7s22	2s 4	34s25	10s35	0s40	0s28	9s26		n.a.
T 2	23 42	1 34	0 36	23 37	0 57	25 10	1 16	24 26	1 0	23 31	0 19	23 30	0n 0	19 48	0 1	7 22	2 4	34 25	10 35	0 40	0 26	9 28		n.a.
W 3	23 45	2n59	0s38	24 0	1 5	25 10	1 17	24 29	1 0	23 33	0 19	23 31	0 0	19 49	0 1	7 22	2 4	34 25	10 35	0 40	0 25	9 30		n.a.
T 4	23 47	7 27	1 51	24 22	1 13	25 8	1 18	24 33	1 0	23 34	0 19	23 31	0 0	19 49	0 1	7 22	2 4	34 25	10 35	0 39	0 24	9 31		n.a.
F 5	23 50	11 32	2 58	24 41	1 20	25 7	1 19	24 36	1 0	23 36	0 19	23 32	0 0	19 50	0 1	7 22	2 4	34 26	10 35	0 38	0 22	9 33		n.a.
S 6	23 52	14 56	3 54	24 57	1 26	25 4	1 20	24 39	1 1	23 37	0 19	23 33	0 0	19 51	0 1	7 22	2 4	34 26	10 35	0 35	0 21	9 35		n.a.
S 7	23 53	17 24	4 34	25 11	1 31	25 1	1 21	24 41	1 1	23 38	0 19	23 33	0 0	19 52	0 1	7 22	2 4	34 26	10 35	0 32	0 20	9 36		n.a.
M 8	23 54	18 43	4 57	25 22	1 36	24 56	1 22	24 44	1 1	23 40	0 20	23 34	0 1	19 52	0 1	7 22	2 4	34 26	10 35	0 28	0 19	9 38		n.a.
T 9	23 55	18 47	4 59	25 31	1 40	24 51	1 23	24 46	1 2	23 41	0 20	23 35	0 1	19 53	0 1	7 23	2 4	34 26	10 35	0 23	0 17	9 39		n.a.
W10	23 55	17 41	4 44	25 37	1 43	24 46	1 24	24 49	1 2	23 42	0 20	23 35	0 1	19 54	0 1	7 23	2 4	34 26	10 35	0 18	0 16	9 41		n.a.
T 11	23 54	15 34	4 12	25 40	1 45	24 39	1 24	24 50	1 2	23 44	0 20	23 36	0 1	19 55	0 1	7 23	2 4	34 26	10 36	0 14	0 15	9 43		n.a.
F 12	23 54	12 41	3 27	25 41	1 47	24 32	1 25	24 52	1 3	23 45	0 20	23 36	0 1	19 56	0 1	7 23	2 4	34 26	10 36	0 11	0 13	9 44		n.a.
S 13	23 52	9 16	2 33	25 39	1 48	24 24	1 26	24 54	1 3	23 46	0 20	23 37	0 1	19 56	0 1	7 23	2 4	34 27	10 36	0 9	0 12	9 46		n.a.
S 14	23 51	5 31	1 32	25 35	1 48	24 15	1 26	24 55	1 3	23 47	0 20	23 38	0 1	19 57	0 1	7 23	2 5	34 27	10 36	0 8	0 11	9 48		n.a.
M15	23 49	1 38	0 29	25 28	1 48	24 6	1 26	24 56	1 3	23 49	0 20	23 38	0 1	19 58	0 1	7 23	2 5	34 27	10 36	0 8	0 10	9 49		n.a.
T 16	23 46	2s15	0n35	25 20	1 47	23 56	1 27	24 57	1 4	23 50	0 20	23 39	0 1	19 58	0 1	7 24	2 5	34 27	10 36	0 8	0 8	9 51		n.a.
W17	23 43	6 0	1 36	25 9	1 46	23 45	1 27	24 58	1 4	23 51	0 21	23 39	0 1	19 59	0 1	7 24	2 5	34 27	10 36	0 8	0 7	9 52		n.a.
T 18	23 40	9 30	2 33	24 56	1 44	23 33	1 27	24 59	1 4	23 52	0 21	23 40	0 1	20 0	0 1	7 24	2 5	34 27	10 36	0 7	0 6	9 54		n.a.
F 19	23 36	12 38	3 23	24 42	1 42	23 21	1 28	24 59	1 5	23 53	0 21	23 41	0 2	20 1	0 1	7 24	2 5	34 27	10 36	0 5	0 4	9 56		n.a.
S 20	23 32	15 17	4 5	24 25	1 39	23 8	1 28	24 59	1 5	23 54	0 21	23 41	0 2	20 1	0 1	7 24	2 5	34 27	10 36	0 3	0 3	9 57		n.a.
S 21	23 28	17 17	4 37	24 7	1 36	22 54	1 28	25 0	1 5	23 55	0 21	23 42	0 2	20 2	0 1	7 25	2 5	34 27	10 36	0n 1	0 2	9 59		n.a.
M22	23 23	18 31	4 56	23 47	1 33	22 40	1 28	24 59	1 5	23 56	0 21	23 42	0 2	20 3	0 1	7 25	2 5	34 27	10 36	0 6	0 1	10 0		n.a.
T 23	23 17	18 53	5 1	23 26	1 29	22 25	1 28	24 59	1 6	23 57	0 21	23 43	0 2	20 3	0 1	7 25	2 5	34 27	10 36	0 11	0n 1	10 2		n.a.
W24	23 11	18 18	4 51	23 3	1 24	22 9	1 27	24 58	1 6	23 58	0 21	23 43	0 2	20 4	0 1	7 26	2 5	34 27	10 36	0 16	0 2	10 4		n.a.
T 25	23 5	16 44	4 26	22 39	1 20	21 53	1 27	24 58	1 6	23 59	0 22	23 44	0 2	20 5	0 1	7 26	2 5	34 27	10 36	0 20	0 3	10 5		n.a.
F 26	22 58	14 16	3 46	22 14	1 15	21 36	1 27	24 57	1 6	24 0	0 22	23 44	0 2	20 5	0 1	7 26	2 5	34 27	10 36	0 24	0 5	10 7		n.a.
S 27	22 51	11 0	2 52	21 48	1 10	21 18	1 26	24 56	1 7	24 1	0 22	23 45	0 2	20 6	0 1	7 26	2 5	34 27	10 36	0 27	0 6	10 9		n.a.
S 28	22 43	7 6	1 49	21 20	1 4	21 0	1 26	24 54	1 7	24 2	0 22	23 45	0 2	20 6	0 1	7 27	2 6	34 27	10 36	0 29	0 7	10 10		n.a.
M29	22 35	2 47	0 38	20 52	0 58	20 41	1 26	24 53	1 7	24 3	0 22	23 46	0 2	20 7	0 1	7 27	2 6	34 28	10 36	0 29	0 8	10 12		n.a.
T 30	22 27	1n43	0s36	20 23	0 52	20 21	1 25	24 51	1 7	24 4	0 22	23 46	0 3	20 8	0 1	7 27	2 6	34 28	10 36	0 29	0 10	10 13		n.a.
W31	22n18	6n 9	1s48	19n52	0n46	20n 1	1n24	24n49	1n 8	24n 5	0n22	23n47	0n 3	20n 8	0n 1	7s28	2s 6	34s28	10s36	0n29	0n11	10s15		n.a.

Julian Day Number = 1022881.5, Delta T = 12h26m48s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'40, Lahiri = -30°19'39 Julian Calendar 1 July 1913 BCE == Greg. Calendar 14 June 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

AUGUST 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 34 16	21♋32'48	3♉45	7♌39	9♌ 6	8♋ 7	22♊54	23♊20	28♉ 7	16°R12	3°R28	28°R47	29♍30	3♏42	n.a.	T 1
F 2	19 38 13	22°31'27	17°59	9°14	10°20	8°45	23° 6	23°27	28°10	16♓12	3♑27	28♍45	29°26	3°48	n.a.	F 2
S 3	19 42 9	23°30'08	2♊16	10°48	11°35	9°24	23°18	23°34	28°12	16°11	3°26	28°40	29°23	3°55	n.a.	S 3
S 4	19 46 6	24°28'52	16°34	12°21	12°49	10° 2	23°30	23°41	28°14	16°10	3°25	28°33	29°20	4° 2	n.a.	S 4
M 5	19 50 2	25°27'38	0♋46	13°53	14° 3	10°40	23°43	23°48	28°17	16° 9	3°23	28°23	29°17	4° 8	n.a.	M 5
T 6	19 53 59	26°26'26	14°49	15°23	15°18	11°19	23°55	23°55	28°19	16° 8	3°22	28°13	29°14	4°15	n.a.	T 6
W 7	19 57 56	27°25'17	28°37	16°53	16°32	11°57	24° 7	24° 2	28°21	16° 7	3°21	28° 3	29°11	4°22	n.a.	W 7
T 8	20 1 52	28°24'09	12♌ 7	18°22	17°47	12°36	24°19	24° 9	28°24	16° 6	3°20	27°54	29° 7	4°28	n.a.	T 8
F 9	20 5 49	29°23'04	25°16	19°49	19° 1	13°14	24°31	24°16	28°26	16° 5	3°19	27°47	29° 4	4°35	n.a.	F 9
S 10	20 9 45	0♌22'01	8♍ 5	21°16	20°15	13°52	24°43	24°22	28°28	16° 4	3°18	27°43	29° 1	4°42	n.a.	S 10
S 11	20 13 42	1°21'00	20°33	22°41	21°30	14°31	24°55	24°29	28°30	16° 3	3°16	27°41	28°58	4°48	n.a.	S 11
M12	20 17 38	2°20'00	2♎46	24° 6	22°44	15° 9	25° 6	24°36	28°32	16° 2	3°15	27°D41	28°55	4°55	n.a.	M12
T 13	20 21 35	3°19'03	14°45	25°29	23°59	15°48	25°18	24°42	28°34	16° 1	3°14	27°42	28°52	5° 2	n.a.	T 13
W14	20 25 31	4°18'07	26°37	26°51	25°13	16°26	25°30	24°49	28°36	15°59	3°13	27°43	28°48	5° 8	n.a.	W14
T 15	20 29 28	5°17'14	8♏27	28°12	26°27	17° 5	25°41	24°55	28°38	15°58	3°12	27°R43	28°45	5°15	n.a.	T 15
F 16	20 33 24	6°16'23	20°19	29°31	27°42	17°43	25°53	25° 1	28°40	15°57	3°11	27°42	28°42	5°22	n.a.	F 16
S 17	20 37 21	7°15'33	2♐19	0♍49	28°56	18°22	26° 4	25° 8	28°42	15°56	3°10	27°39	28°39	5°28	n.a.	S 17
S 18	20 41 18	8°14'46	14°32	2° 6	0♍11	19° 0	26°16	25°14	28°44	15°55	3° 9	27°33	28°36	5°35	n.a.	S 18
M19	20 45 14	9°14'00	27° 0	3°22	1°25	19°39	26°27	25°20	28°46	15°53	3° 8	27°26	28°32	5°42	n.a.	M19
T 20	20 49 11	10°13'17	9♑47	4°36	2°39	20°17	26°38	25°27	28°47	15°52	3° 7	27°18	28°29	5°49	n.a.	T 20
W21	20 53 7	11°12'35	22°53	5°48	3°53	20°56	26°49	25°33	28°49	15°51	3° 6	27°10	28°26	5°55	n.a.	W21
T 22	20 57 4	12°11'56	6♒18	6°58	5° 8	21°34	27° 0	25°39	28°51	15°49	3° 5	27° 2	28°23	6° 2	n.a.	T 22
F 23	21 1 0	13°11'19	19°59	8° 7	6°22	22°13	27°11	25°45	28°52	15°48	3° 4	26°56	28°20	6° 9	n.a.	F 23
S 24	21 4 57	14°10'44	3♓54	9°13	7°36	22°51	27°22	25°51	28°54	15°47	3° 3	26°52	28°17	6°15	n.a.	S 24
S 25	21 8 53	15°10'12	17°58	10°18	8°51	23°30	27°33	25°57	28°55	15°45	3° 2	26°50	28°13	6°22	n.a.	S 25
M26	21 12 50	16° 9'41	2♈ 9	11°20	10° 5	24° 8	27°44	26° 2	28°56	15°44	3° 1	26°D50	28°10	6°29	n.a.	M26
T 27	21 16 46	17° 9'13	16°22	12°20	11°19	24°47	27°55	26° 8	28°58	15°42	3° 0	26°51	28° 7	6°35	n.a.	T 27
W28	21 20 43	18° 8'48	0♉35	13°16	12°33	25°25	28° 5	26°14	28°59	15°41	3° 0	26°52	28° 4	6°42	n.a.	W28
T 29	21 24 40	19° 8'25	14°46	14°10	13°48	26° 4	28°16	26°19	29° 0	15°40	2°59	26°R53	28° 1	6°49	n.a.	T 29
F 30	21 28 36	20° 8'05	28°54	15° 0	15° 2	26°43	28°26	26°25	29° 2	15°38	2°58	26°53	27°58	6°55	n.a.	F 30
S 31	21 32 33	21♌ 7'47	12♊56	15♍47	16♍16	27♋21	28♊36	26♊30	29♉ 3	15♓37	2♑57	26♍51	27♍54	7♏ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n 9	10n17	2s55	19n21	0n40	19n41	1n24	24n47	1n 8	24n 5	0n22	23n47	0n 3	20n 9	0n 1	7s28	2s 6	34s28	10s36	0n30	0n12	10s17			n.a.
F 2	21 59	13 50	3 51	18 50	0 33	19 19	1 23	24 45	1 8	24 6	0 23	23 48	0 3	20 9	0 1	7 29	2 6	34 28	10 36	0 31	0 14	10 18			n.a.
S 3	21 49	16 35	4 32	18 17	0 26	18 58	1 22	24 42	1 8	24 7	0 23	23 48	0 3	20 10	0 1	7 29	2 6	34 28	10 36	0 32	0 15	10 20			n.a.
S 4	21 39	18 17	4 57	17 44	0 19	18 35	1 21	24 40	1 9	24 8	0 23	23 49	0 3	20 11	0 1	7 29	2 6	34 28	10 36	0 35	0 16	10 21			n.a.
M 5	21 28	18 51	5 3	17 11	0 12	18 13	1 20	24 37	1 9	24 9	0 23	23 49	0 3	20 11	0 1	7 30	2 6	34 28	10 36	0 39	0 17	10 23			n.a.
T 6	21 17	18 15	4 51	16 37	0 5	17 49	1 19	24 34	1 9	24 9	0 23	23 49	0 3	20 12	0 1	7 30	2 6	34 27	10 36	0 43	0 19	10 24			n.a.
W 7	21 5	16 34	4 22	16 3	0s 2	17 26	1 18	24 31	1 9	24 10	0 23	23 50	0 3	20 12	0 1	7 31	2 6	34 27	10 36	0 47	0 20	10 26			n.a.
T 8	20 53	14 0	3 39	15 28	0 10	17 1	1 17	24 27	1 10	24 11	0 23	23 50	0 3	20 13	0 1	7 31	2 6	34 27	10 36	0 51	0 21	10 28			n.a.
F 9	20 41	10 46	2 45	14 53	0 17	16 37	1 16	24 24	1 10	24 11	0 24	23 51	0 3	20 13	0 1	7 32	2 6	34 27	10 35	0 54	0 23	10 29			n.a.
S 10	20 28	7 7	1 43	14 18	0 25	16 11	1 14	24 20	1 10	24 12	0 24	23 51	0 4	20 14	0 1	7 32	2 6	34 27	10 35	0 55	0 24	10 31			n.a.
S 11	20 15	3 14	0 38	13 42	0 33	15 46	1 13	24 16	1 10	24 13	0 24	23 51	0 4	20 14	0 1	7 33	2 6	34 27	10 35	0 56	0 25	10 32			n.a.
M12	20 2	0s42	0n27	13 7	0 41	15 20	1 11	24 12	1 10	24 13	0 24	23 52	0 4	20 15	0 1	7 33	2 6	34 27	10 35	0 56	0 26	10 34			n.a.
T 13	19 48	4 32	1 31	12 31	0 48	14 53	1 10	24 8	1 11	24 14	0 24	23 52	0 4	20 15	0 1	7 34	2 6	34 27	10 35	0 56	0 28	10 36			n.a.
W14	19 34	8 9	2 29	11 56	0 56	14 26	1 8	24 3	1 11	24 14	0 24	23 52	0 4	20 16	0 1	7 34	2 7	34 27	10 35	0 56	0 29	10 37			n.a.
T 15	19 19	11 25	3 22	11 20	1 4	13 59	1 7	23 58	1 11	24 15	0 24	23 53	0 4	20 16	0 1	7 35	2 7	34 27	10 35	0 55	0 30	10 39			n.a.
F 16	19 4	14 14	4 5	10 45	1 12	13 32	1 5	23 53	1 11	24 15	0 25	23 53	0 4	20 17	0 1	7 35	2 7	34 27	10 35	0 56	0 32	10 40			n.a.
S 17	18 49	16 29	4 39	10 9	1 20	13 4	1 3	23 48	1 11	24 16	0 25	23 53	0 4	20 17	0 1	7 36	2 7	34 27	10 35	0 57	0 33	10 42			n.a.
S 18	18 34	18 2	5 0	9 34	1 28	12 35	1 2	23 43	1 12	24 16	0 25	23 54	0 4	20 17	0 1	7 36	2 7	34 27	10 35	0 59	0 34	10 43			n.a.
M19	18 18	18 45	5 8	8 59	1 35	12 7	1 0	23 38	1 12	24 17	0 25	23 54	0 4	20 18	0 1	7 37	2 7	34 27	10 35	1 2	0 35	10 45			n.a.
T 20	18 2	18 33	5 1	8 25	1 43	11 38	0 58	23 32	1 12	24 17	0 25	23 54	0 5	20 18	0 1	7 37	2 7	34 27	10 34	1 6	0 37	10 47			n.a.
W21	17 45	17 22	4 38	7 51	1 51	11 9	0 56	23 26	1 12	24 18	0 25	23 55	0 5	20 19	0 1	7 38	2 7	34 27	10 34	1 9	0 38	10 48			n.a.
T 22	17 28	15 13	3 59	7 18	1 58	10 39	0 54	23 20	1 13	24 18	0 26	23 55	0 5	20 19	0 1	7 38	2 7	34 27	10 34	1 12	0 39	10 50			n.a.
F 23	17 11	12 10	3 6	6 45	2 6	10 9	0 52	23 14	1 13	24 19	0 26	23 55	0 5	20 19	0 1	7 39	2 7	34 26	10 34	1 14	0 41	10 51			n.a.
S 24	16 54	8 24	2 1	6 13	2 13	9 39	0 50	23 8	1 13	24 19	0 26	23 56	0 5	20 20	0 1	7 40	2 7	34 26	10 34	1 16	0 42	10 53			n.a.
S 25	16 36	4 7	0 48	5 42	2 20	9 9	0 48	23 1	1 13	24 19	0 26	23 56	0 5	20 20	0 1	7 40	2 7	34 26	10 34	1 17	0 43	10 54			n.a.
M26	16 18	0n26	0s29	5 12	2 27	8 38	0 46	22 55	1 13	24 20	0 26	23 56	0 5	20 20	0 1	7 41	2 7	34 26	10 34	1 17	0 44	10 56			n.a.
T 27	16 0	4 57	1 44	4 42	2 34	8 7	0 43	22 48	1 13	24 20	0 26	23 56	0 5	20 21	0 1	7 41	2 7	34 26	10 34	1 17	0 46	10 58			n.a.
W28	15 41	9 12	2 53	4 14	2 40	7 37	0 41	22 41	1 14	24 20	0 26	23 57	0 5	20 21	0 1	7 42	2 7	34 26	10 33	1 16	0 47	10 59			n.a.
T 29	15 23	12 54	3 52	3 48	2 46	7 5	0 39	22 34	1 14	24 21	0 27	23 57	0 5	20 21	0 1	7 43	2 7	34 26	10 33	1 16	0 48	11 1			n.a.
F 30	15 4	15 50	4 36	3 23	2 52	6 34	0 36	22 26	1 14	24 21	0 27	23 57	0 5	20 21	0 1	7 43	2 7	34 26	10 33	1 16	0 50	11 2			n.a.
S 31	14n44	17n48	5s 3	3n 0	2s57	6n 2	0n34	22n19	1n14	24n21	0n27	23n58	0n 6	20n22	0n 1	7s44	2s 7	34s25	10s33	1n17	0n51	11s 4			n.a.

Julian Day Number = 1022912.5, Delta T = 12h26m46s
Ecliptic obliquity = 23°54'45, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'36, Lahiri = -30°19'34 Julian Calendar 1 Aug. 1913 BCE == Greg. Calendar 15 July 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

SEPTEMBER 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 36 29	22♌ 7'32	26♊51	16♍30	17♍30	28♋ 0	28♊47	26♊36	29♉ 4	15°R35	2°R56	26°R48	27♍51	7♏ 9	n.a.	S 1
M 2	21 40 26	23° 7'19	10♋37	17° 8	18°45	28°39	28°57	26°41	29° 5	15♓34	2♑56	26♍43	27°48	7°15	n.a.	M 2
T 3	21 44 22	24° 7'09	24°12	17°42	19°59	29°17	29° 7	26°46	29° 6	15°32	2°55	26°38	27°45	7°22	n.a.	T 3
W 4	21 48 19	25° 7'01	7♌34	18°10	21°13	29°56	29°17	26°52	29° 7	15°30	2°54	26°32	27°42	7°29	n.a.	W 4
T 5	21 52 15	26° 6'55	20°42	18°32	22°27	0♌35	29°27	26°57	29° 8	15°29	2°53	26°28	27°38	7°35	n.a.	T 5
F 6	21 56 12	27° 6'51	3♍34	18°48	23°41	1°13	29°36	27° 2	29° 9	15°27	2°53	26°24	27°35	7°42	n.a.	F 6
S 7	22 0 8	28° 6'49	16°10	18°57	24°55	1°52	29°46	27° 7	29° 9	15°26	2°52	26°22	27°32	7°49	n.a.	S 7
S 8	22 4 5	29° 6'49	28°32	18°R58	26°10	2°31	29°55	27°12	29°10	15°24	2°51	26°D22	27°29	7°55	n.a.	S 8
M 9	22 8 2	0♍ 6'51	10♎40	18°52	27°24	3° 9	0♋ 5	27°16	29°11	15°22	2°51	26°23	27°26	8° 2	n.a.	M 9
T 10	22 11 58	1° 6'55	22°38	18°37	28°38	3°48	0°14	27°21	29°11	15°21	2°50	26°24	27°23	8° 9	n.a.	T 10
W11	22 15 55	2° 7'01	4♏29	18°13	29°52	4°27	0°23	27°26	29°12	15°19	2°50	26°26	27°19	8°15	n.a.	W11
T 12	22 19 51	3° 7'09	16°18	17°39	1♎ 6	5° 6	0°32	27°30	29°12	15°18	2°49	26°28	27°16	8°22	n.a.	T 12
F 13	22 23 48	4° 7'18	28°10	16°57	2°20	5°44	0°41	27°35	29°13	15°16	2°49	26°29	27°13	8°29	n.a.	F 13
S 14	22 27 44	5° 7'30	10♐ 9	16° 6	3°34	6°23	0°50	27°39	29°13	15°14	2°48	26°R29	27°10	8°35	n.a.	S 14
S 15	22 31 41	6° 7'43	22°21	15° 6	4°48	7° 2	0°59	27°44	29°14	15°13	2°48	26°28	27° 7	8°42	n.a.	S 15
M16	22 35 37	7° 7'57	4♑49	14° 0	6° 2	7°41	1° 7	27°48	29°14	15°11	2°47	26°26	27° 3	8°49	n.a.	M16
T 17	22 39 34	8° 8'14	17°37	12°47	7°16	8°19	1°16	27°52	29°14	15° 9	2°47	26°23	27° 0	8°55	n.a.	T 17
W18	22 43 30	9° 8'32	0♒49	11°30	8°30	8°58	1°24	27°56	29°14	15° 8	2°46	26°21	26°57	9° 2	n.a.	W18
T 19	22 47 27	10° 8'52	14°23	10°12	9°44	9°37	1°32	28° 0	29°15	15° 6	2°46	26°18	26°54	9° 9	n.a.	T 19
F 20	22 51 24	11° 9'13	28°21	8°55	10°58	10°16	1°41	28° 4	29°15	15° 4	2°46	26°17	26°51	9°16	n.a.	F 20
S 21	22 55 20	12° 9'37	12♓37	7°40	12°12	10°55	1°49	28° 8	29°R15	15° 2	2°45	26°16	26°48	9°22	n.a.	S 21
S 22	22 59 17	13°10'02	27° 8	6°31	13°26	11°34	1°56	28°11	29°15	15° 1	2°45	26°D15	26°44	9°29	n.a.	S 22
M23	23 3 13	14°10'29	11♈47	5°30	14°40	12°12	2° 4	28°15	29°14	14°59	2°45	26°16	26°41	9°36	n.a.	M23
T 24	23 7 10	15°10'58	26°27	4°38	15°53	12°51	2°12	28°18	29°14	14°57	2°45	26°16	26°38	9°42	n.a.	T 24
W25	23 11 6	16°11'29	11♉ 4	3°57	17° 7	13°30	2°19	28°22	29°14	14°56	2°44	26°17	26°35	9°49	n.a.	W25
T 26	23 15 3	17°12'03	25°31	3°27	18°21	14° 9	2°26	28°25	29°14	14°54	2°44	26°18	26°32	9°56	n.a.	T 26
F 27	23 18 59	18°12'38	9♊45	3° 8	19°35	14°48	2°33	28°28	29°14	14°52	2°44	26°18	26°29	10° 2	n.a.	F 27
S 28	23 22 56	19°13'15	23°44	3°D 2	20°49	15°27	2°40	28°31	29°13	14°51	2°44	26°R19	26°25	10° 9	n.a.	S 28
S 29	23 26 52	20°13'54	7♋28	3° 7	22° 2	16° 6	2°47	28°34	29°13	14°49	2°44	26°18	26°22	10°16	n.a.	S 29
M30	23 30 49	21♍14'36	20♋55	3♍22	23♎16	16♌45	2♋54	28♊37	29♉12	14♓47	2♑44	26♍18	26♍19	10♏22	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n25	18n41	5s12	2n39	3s 2	5n31	0n31	22n11	1n14	24n22	0n27	23n58	0n 6	20n22	0n 1	7s44	2s 7	34s25	10s33	1n18	0n52	11s 5		n.a.
M 2	14 5	18 27	5 3	2 20	3 6	4 59	0 29	22 3	1 15	24 22	0 27	23 58	0 6	20 22	0 1	7 45	2 7	34 25	10 33	1 20	0 54	11 7		n.a.
T 3	13 45	17 10	4 37	2 3	3 10	4 27	0 26	21 55	1 15	24 22	0 27	23 58	0 6	20 22	0 1	7 46	2 7	34 25	10 32	1 22	0 55	11 8		n.a.
W 4	13 24	14 56	3 56	1 49	3 13	3 55	0 24	21 47	1 15	24 22	0 28	23 58	0 6	20 23	0 1	7 46	2 7	34 25	10 32	1 24	0 56	11 10		n.a.
T 5	13 4	11 59	3 3	1 38	3 15	3 23	0 21	21 39	1 15	24 22	0 28	23 59	0 6	20 23	0 1	7 47	2 7	34 25	10 32	1 26	0 57	11 11		n.a.
F 6	12 43	8 30	2 2	1 31	3 16	2 50	0 19	21 30	1 15	24 23	0 28	23 59	0 6	20 23	0 1	7 48	2 7	34 25	10 32	1 27	0 59	11 13		n.a.
S 7	12 22	4 42	0 56	1 27	3 16	2 18	0 16	21 22	1 15	24 23	0 28	23 59	0 6	20 23	0 1	7 48	2 7	34 24	10 32	1 28	1 0	11 15		n.a.
S 8	12 1	0 47	0n12	1 28	3 15	1 45	0 13	21 13	1 15	24 23	0 28	23 59	0 6	20 23	0 1	7 49	2 7	34 24	10 32	1 28	1 1	11 16		n.a.
M 9	11 39	3s 7	1 18	1 33	3 13	1 13	0 11	21 4	1 16	24 23	0 29	24 0	0 6	20 24	0 1	7 50	2 7	34 24	10 31	1 28	1 3	11 18		n.a.
T 10	11 17	6 49	2 20	1 42	3 9	0 40	0 8	20 55	1 16	24 23	0 29	24 0	0 7	20 24	0 1	7 50	2 8	34 24	10 31	1 27	1 4	11 19		n.a.
W11	10 56	10 13	3 15	1 57	3 4	0 8	0 5	20 45	1 16	24 24	0 29	24 0	0 7	20 24	0 1	7 51	2 8	34 24	10 31	1 27	1 5	11 21		n.a.
T 12	10 34	13 11	4 2	2 16	2 56	0s25	0 2	20 36	1 16	24 24	0 29	24 0	0 7	20 24	0 1	7 52	2 8	34 24	10 31	1 26	1 6	11 22		n.a.
F 13	10 11	15 38	4 38	2 41	2 47	0 57	0s 1	20 26	1 16	24 24	0 29	24 0	0 7	20 24	0 1	7 52	2 8	34 23	10 31	1 26	1 8	11 24		n.a.
S 14	9 49	17 25	5 3	3 12	2 36	1 30	0 3	20 17	1 16	24 24	0 29	24 1	0 7	20 24	0 1	7 53	2 8	34 23	10 30	1 26	1 9	11 25		n.a.
S 15	9 26	18 27	5 15	3 47	2 23	2 2	0 6	20 7	1 17	24 24	0 30	24 1	0 7	20 24	0 1	7 54	2 8	34 23	10 30	1 26	1 10	11 27		n.a.
M16	9 4	18 37	5 12	4 27	2 9	2 35	0 9	19 57	1 17	24 24	0 30	24 1	0 7	20 24	0 1	7 54	2 8	34 23	10 30	1 27	1 12	11 28		n.a.
T 17	8 41	17 52	4 55	5 10	1 52	3 7	0 12	19 47	1 17	24 24	0 30	24 1	0 7	20 24	0 1	7 55	2 8	34 23	10 30	1 28	1 13	11 30		n.a.
W18	8 18	16 8	4 21	5 57	1 34	3 40	0 15	19 36	1 17	24 24	0 30	24 1	0 7	20 25	0 2	7 56	2 8	34 23	10 30	1 29	1 14	11 31		n.a.
T 19	7 55	13 28	3 32	6 45	1 14	4 12	0 18	19 26	1 17	24 25	0 30	24 1	0 8	20 25	0 2	7 56	2 8	34 22	10 29	1 30	1 15	11 33		n.a.
F 20	7 31	9 58	2 29	7 33	0 54	4 44	0 21	19 15	1 17	24 25	0 31	24 2	0 8	20 25	0 2	7 57	2 8	34 22	10 29	1 30	1 17	11 34		n.a.
S 21	7 8	5 48	1 15	8 20	0 34	5 16	0 24	19 4	1 17	24 25	0 31	24 2	0 8	20 25	0 2	7 58	2 8	34 22	10 29	1 31	1 18	11 36		n.a.
S 22	6 44	1 14	0s 5	9 5	0 13	5 48	0 27	18 54	1 17	24 25	0 31	24 2	0 8	20 25	0 2	7 58	2 8	34 22	10 29	1 31	1 19	11 37		n.a.
M23	6 21	3n27	1 25	9 47	0n 7	6 20	0 29	18 43	1 18	24 25	0 31	24 2	0 8	20 25	0 2	7 59	2 8	34 22	10 29	1 31	1 21	11 39		n.a.
T 24	5 57	7 56	2 40	10 24	0 26	6 52	0 32	18 32	1 18	24 25	0 31	24 2	0 8	20 25	0 2	8 0	2 8	34 21	10 28	1 31	1 22	11 40		n.a.
W25	5 33	11 54	3 44	10 56	0 44	7 24	0 35	18 20	1 18	24 25	0 32	24 2	0 8	20 25	0 2	8 0	2 8	34 21	10 28	1 30	1 23	11 42		n.a.
T 26	5 9	15 6	4 33	11 23	1 0	7 55	0 38	18 9	1 18	24 25	0 32	24 2	0 8	20 25	0 2	8 1	2 8	34 21	10 28	1 30	1 24	11 43		n.a.
F 27	4 45	17 20	5 4	11 43	1 15	8 26	0 41	17 57	1 18	24 25	0 32	24 3	0 8	20 24	0 2	8 2	2 8	34 21	10 28	1 30	1 26	11 45		n.a.
S 28	4 21	18 29	5 17	11 58	1 28	8 57	0 44	17 46	1 18	24 25	0 32	24 3	0 9	20 24	0 2	8 2	2 8	34 20	10 28	1 30	1 27	11 46		n.a.
S 29	3 57	18 31	5 12	12 7	1 40	9 28	0 47	17 34	1 18	24 25	0 32	24 3	0 9	20 24	0 2	8 3	2 8	34 20	10 27	1 30	1 28	11 48		n.a.
M30	3n32	17n30	4s49	12n10	1n49	9s59	0s50	17n22	1n18	24n25	0n33	24n 3	0n 9	20n24	0n 2	8s 4	2s 8	34s20	10s27	1n30	1n30	11s49		n.a.

Julian Day Number = 1022943.5, Delta T = 12h26m43s
Ecliptic obliquity = 23°54'45, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'32, Lahiri = -30°19'30 Julian Calendar 1 Sept. 1913 BCE == Greg. Calendar 15 Aug. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

OCTOBER 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 34 46	22♍15'19	4♌ 8	3♍47	24♎30	17♌24	3♋ 1	28♊40	29°R12	14°R46	2°R44	26°R17	26♍16	10♏29	n.a.	T 1
W 2	23 38 42	23°16'04	17° 5	4°21	25°43	18° 3	3° 7	28°43	29♉11	14♓44	2°D44	26♍17	26°13	10°36	n.a.	W 2
T 3	23 42 39	24°16'50	29°50	5° 4	26°57	18°42	3°13	28°45	29°11	14°42	2♑44	26°16	26° 9	10°42	n.a.	T 3
F 4	23 46 35	25°17'39	12♍22	5°53	28°11	19°21	3°19	28°48	29°10	14°41	2°44	26°16	26° 6	10°49	n.a.	F 4
S 5	23 50 32	26°18'28	24°42	6°49	29°24	20° 0	3°25	28°50	29° 9	14°39	2°44	26°16	26° 3	10°56	n.a.	S 5
S 6	23 54 28	27°19'20	6♎52	7°50	0♏38	20°39	3°31	28°52	29° 8	14°37	2°44	26°16	26° 0	11° 2	n.a.	S 6
M 7	23 58 25	28°20'12	18°53	8°57	1°51	21°18	3°37	28°55	29° 8	14°36	2°44	26°16	25°57	11° 9	n.a.	M 7
T 8	0 2 21	29°21'06	0♏48	10° 7	3° 5	21°57	3°42	28°57	29° 7	14°34	2°44	26°16	25°54	11°16	n.a.	T 8
W 9	0 6 18	0♎22'02	12°38	11°21	4°18	22°36	3°47	28°59	29° 6	14°32	2°44	26°15	25°50	11°23	n.a.	W 9
T 10	0 10 15	1°22'58	24°27	12°38	5°32	23°15	3°53	29° 0	29° 5	14°31	2°44	26°15	25°47	11°29	n.a.	T 10
F 11	0 14 11	2°23'56	6♐18	13°58	6°45	23°54	3°58	29° 2	29° 4	14°29	2°45	26°14	25°44	11°36	n.a.	F 11
S 12	0 18 8	3°24'55	18°16	15°20	7°59	24°33	4° 2	29° 4	29° 3	14°27	2°45	26°13	25°41	11°43	n.a.	S 12
S 13	0 22 4	4°25'55	0♑24	16°43	9°12	25°12	4° 7	29° 5	29° 1	14°26	2°45	26°D13	25°38	11°49	n.a.	S 13
M14	0 26 1	5°26'55	12°47	18° 9	10°25	25°51	4°11	29° 7	29° 0	14°24	2°46	26°13	25°34	11°56	n.a.	M14
T 15	0 29 57	6°27'57	25°30	19°35	11°39	26°30	4°16	29° 8	28°59	14°23	2°46	26°14	25°31	12° 3	n.a.	T 15
W16	0 33 54	7°29'00	8♒36	21° 3	12°52	27°10	4°20	29° 9	28°58	14°21	2°46	26°15	25°28	12° 9	n.a.	W16
T 17	0 37 50	8°30'03	22° 8	22°32	14° 5	27°49	4°24	29°10	28°56	14°20	2°47	26°16	25°25	12°16	n.a.	T 17
F 18	0 41 47	9°31'07	6♓ 7	24° 1	15°18	28°28	4°27	29°11	28°55	14°18	2°47	26°17	25°22	12°23	n.a.	F 18
S 19	0 45 44	10°32'12	20°32	25°31	16°31	29° 7	4°31	29°12	28°53	14°17	2°47	26°R17	25°19	12°29	n.a.	S 19
S 20	0 49 40	11°33'18	5♈18	27° 2	17°44	29°46	4°34	29°13	28°52	14°15	2°48	26°17	25°15	12°36	n.a.	S 20
M21	0 53 37	12°34'25	20°18	28°33	18°58	0♍25	4°38	29°14	28°50	14°14	2°48	26°16	25°12	12°43	n.a.	M21
T 22	0 57 33	13°35'33	5♉25	0♎ 4	20°11	1° 4	4°41	29°14	28°49	14°12	2°49	26°14	25° 9	12°49	n.a.	T 22
W23	1 1 30	14°36'42	20°28	1°36	21°23	1°44	4°44	29°15	28°47	14°11	2°49	26°12	25° 6	12°56	n.a.	W23
T 24	1 5 26	15°37'52	5♊19	3° 8	22°36	2°23	4°46	29°15	28°46	14°10	2°50	26°10	25° 3	13° 3	n.a.	T 24
F 25	1 9 23	16°39'03	19°52	4°40	23°49	3° 2	4°49	29°15	28°44	14° 8	2°51	26° 7	25° 0	13°10	n.a.	F 25
S 26	1 13 19	17°40'16	4♋ 1	6°13	25° 2	3°41	4°51	29°R15	28°42	14° 7	2°51	26° 6	24°56	13°16	n.a.	S 26
S 27	1 17 16	18°41'29	17°46	7°46	26°15	4°21	4°53	29°15	28°40	14° 5	2°52	26°D 5	24°53	13°23	n.a.	S 27
M28	1 21 13	19°42'43	1♌ 8	9°18	27°28	5° 0	4°55	29°15	28°39	14° 4	2°52	26° 5	24°50	13°30	n.a.	M28
T 29	1 25 9	20°43'58	14° 8	10°51	28°40	5°39	4°57	29°15	28°37	14° 3	2°53	26° 7	24°47	13°36	n.a.	T 29
W30	1 29 6	21°45'15	26°50	12°24	29°53	6°18	4°58	29°14	28°35	14° 2	2°54	26° 8	24°44	13°43	n.a.	W30
T 31	1 33 2	22♎46'31	9♍17	13♎57	1♐ 5	6♍58	5♋ 0	29♊14	28♉33	14♓ 0	2♑55	26♍10	24♍40	13♏50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n 8	15n32	4s11	12n 8	1n58	10s29	0s53	17n10	1n18	24n25	0n33	24n 3	0n 9	20n24	0n 2	8s 4	2s 8	34s20	10s27	1n30	1n31	11s51			n.a.
W 2	2 43	12 50	3 21	12 1	2 4	10 59	0 55	16 58	1 18	24 26	0 33	24 3	0 9	20 24	0 2	8 5	2 8	34 20	10 27	1 30	1 32	11 52			n.a.
T 3	2 19	9 33	2 22	11 50	2 9	11 29	0 58	16 46	1 19	24 26	0 33	24 4	0 9	20 24	0 2	8 6	2 8	34 19	10 27	1 31	1 33	11 54			n.a.
F 4	1 54	5 53	1 17	11 35	2 13	11 59	1 1	16 33	1 19	24 26	0 33	24 4	0 9	20 24	0 2	8 6	2 8	34 19	10 26	1 31	1 35	11 55			n.a.
S 5	1 30	2 1	0 9	11 16	2 16	12 28	1 4	16 21	1 19	24 26	0 34	24 4	0 9	20 24	0 2	8 7	2 8	34 19	10 26	1 31	1 36	11 57			n.a.
S 6	1 5	1s53	0n59	10 54	2 17	12 57	1 7	16 8	1 19	24 26	0 34	24 4	0 9	20 23	0 2	8 8	2 8	34 19	10 26	1 31	1 37	11 58			n.a.
M 7	0 40	5 39	2 2	10 30	2 18	13 26	1 9	15 55	1 19	24 26	0 34	24 4	0 10	20 23	0 2	8 8	2 8	34 19	10 26	1 31	1 39	12 0			n.a.
T 8	0 16	9 10	3 0	10 2	2 17	13 54	1 12	15 43	1 19	24 26	0 34	24 4	0 10	20 23	0 2	8 9	2 8	34 18	10 25	1 31	1 40	12 1			n.a.
W 9	0s 9	12 17	3 50	9 32	2 16	14 23	1 15	15 30	1 19	24 26	0 35	24 4	0 10	20 23	0 2	8 9	2 8	34 18	10 25	1 31	1 41	12 3			n.a.
T 10	0 34	14 54	4 30	9 0	2 14	14 50	1 17	15 17	1 19	24 26	0 35	24 4	0 10	20 23	0 2	8 10	2 8	34 18	10 25	1 31	1 42	12 4			n.a.
F 11	0 58	16 53	4 59	8 27	2 11	15 18	1 20	15 3	1 19	24 26	0 35	24 5	0 10	20 22	0 2	8 11	2 8	34 18	10 25	1 32	1 44	12 6			n.a.
S 12	1 23	18 10	5 14	7 51	2 8	15 44	1 23	14 50	1 19	24 26	0 35	24 5	0 10	20 22	0 2	8 11	2 8	34 17	10 25	1 32	1 45	12 7			n.a.
S 13	1 48	18 38	5 17	7 15	2 5	16 11	1 25	14 37	1 19	24 26	0 35	24 5	0 10	20 22	0 2	8 12	2 7	34 17	10 24	1 32	1 46	12 9			n.a.
M14	2 12	18 14	5 4	6 37	2 1	16 37	1 28	14 23	1 19	24 26	0 36	24 5	0 10	20 22	0 2	8 13	2 7	34 17	10 24	1 32	1 48	12 10			n.a.
T 15	2 37	16 55	4 37	5 58	1 56	17 3	1 30	14 10	1 19	24 26	0 36	24 5	0 10	20 21	0 2	8 13	2 7	34 17	10 24	1 32	1 49	12 12			n.a.
W16	3 2	14 42	3 55	5 19	1 51	17 28	1 32	13 56	1 19	24 27	0 36	24 5	0 11	20 21	0 2	8 14	2 7	34 17	10 24	1 31	1 50	12 13			n.a.
T 17	3 26	11 36	2 58	4 38	1 46	17 53	1 35	13 43	1 19	24 27	0 36	24 5	0 11	20 21	0 2	8 14	2 7	34 16	10 23	1 31	1 51	12 15			n.a.
F 18	3 51	7 45	1 50	3 57	1 41	18 17	1 37	13 29	1 19	24 27	0 37	24 5	0 11	20 21	0 2	8 15	2 7	34 16	10 23	1 30	1 53	12 16			n.a.
S 19	4 15	3 20	0 32	3 16	1 35	18 41	1 39	13 15	1 19	24 27	0 37	24 6	0 11	20 20	0 2	8 15	2 7	34 16	10 23	1 30	1 54	12 18			n.a.
S 20	4 39	1n23	0s50	2 34	1 29	19 5	1 41	13 1	1 20	24 27	0 37	24 6	0 11	20 20	0 2	8 16	2 7	34 16	10 23	1 30	1 55	12 19			n.a.
M21	5 4	6 6	2 9	1 51	1 23	19 28	1 44	12 47	1 20	24 27	0 37	24 6	0 11	20 20	0 2	8 16	2 7	34 15	10 23	1 31	1 57	12 21			n.a.
T 22	5 28	10 27	3 20	1 8	1 17	19 50	1 46	12 33	1 20	24 27	0 38	24 6	0 11	20 19	0 2	8 17	2 7	34 15	10 22	1 31	1 58	12 22			n.a.
W23	5 52	14 6	4 17	0 25	1 11	20 12	1 48	12 18	1 20	24 27	0 38	24 6	0 11	20 19	0 2	8 18	2 7	34 15	10 22	1 32	1 59	12 24			n.a.
T 24	6 16	16 46	4 55	0s18	1 4	20 33	1 50	12 4	1 20	24 27	0 38	24 6	0 12	20 19	0 2	8 18	2 7	34 15	10 22	1 33	2 0	12 25			n.a.
F 25	6 40	18 18	5 14	1 1	0 58	20 54	1 52	11 49	1 20	24 28	0 38	24 6	0 12	20 18	0 2	8 19	2 7	34 15	10 22	1 34	2 2	12 26			n.a.
S 26	7 4	18 39	5 13	1 44	0 51	21 14	1 53	11 35	1 20	24 28	0 39	24 6	0 12	20 18	0 2	8 19	2 7	34 14	10 22	1 35	2 3	12 28			n.a.
S 27	7 28	17 52	4 53	2 28	0 44	21 34	1 55	11 20	1 20	24 28	0 39	24 7	0 12	20 17	0 2	8 20	2 7	34 14	10 21	1 35	2 4	12 29			n.a.
M28	7 51	16 6	4 19	3 11	0 38	21 53	1 57	11 6	1 20	24 28	0 39	24 7	0 12	20 17	0 2	8 20	2 7	34 14	10 21	1 35	2 6	12 31			n.a.
T 29	8 15	13 33	3 31	3 54	0 31	22 11	1 59	10 51	1 20	24 28	0 39	24 7	0 12	20 17	0 2	8 21	2 7	34 14	10 21	1 34	2 7	12 32			n.a.
W30	8 38	10 24	2 35	4 37	0 24	22 29	2 0	10 36	1 20	24 28	0 39	24 7	0 12	20 16	0 2	8 21	2 7	34 13	10 21	1 34	2 8	12 34			n.a.
T 31	9s 2	6n50	1s32	5s20	0n18	22s46	2s 2	10n21	1n20	24n29	0n40	24n 7	0n12	20n16	0n 2	8s21	2s 7	34s13	10s21	1n33	2n 9	12s35			n.a.

Julian Day Number = 1022973.5, Delta T = 12h26m41s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'28, Lahiri = -30°19'26 Julian Calendar 1 Oct. 1913 BCE == Greg. Calendar 14 Sept. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

NOVEMBER 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 36 59	23♎47'49	21♍32	15♎31	2♐18	7♍37	5♋ 1	29°R13	28°R31	13°R59	2♑55	26°R11	24♍37	13♏56	n.a.	F 1
S 2	1 40 55	24°49'07	3♎38	17° 4	3°30	8°16	5° 2	29♊13	28♉29	13♓58	2°56	26♍11	24°34	14° 3	n.a.	S 2
S 3	1 44 52	25°50'26	15°37	18°37	4°43	8°55	5° 2	29°12	28°27	13°57	2°57	26° 9	24°31	14°10	n.a.	S 3
M 4	1 48 48	26°51'45	27°31	20°11	5°55	9°35	5° 3	29°11	28°25	13°56	2°58	26° 6	24°28	14°16	n.a.	M 4
T 5	1 52 45	27°53'05	9♏22	21°45	7° 8	10°14	5° 3	29°10	28°23	13°54	2°59	26° 1	24°25	14°23	n.a.	T 5
W 6	1 56 42	28°54'25	21°12	23°19	8°20	10°53	5°R 3	29° 9	28°20	13°53	3° 0	25°55	24°21	14°30	n.a.	W 6
T 7	2 0 38	29°55'46	3♐ 3	24°53	9°32	11°33	5° 3	29° 7	28°18	13°52	3° 0	25°48	24°18	14°36	n.a.	T 7
F 8	2 4 35	0♏57'06	14°56	26°27	10°44	12°12	5° 3	29° 6	28°16	13°51	3° 1	25°42	24°15	14°43	n.a.	F 8
S 9	2 8 31	1°58'27	26°55	28° 1	11°56	12°51	5° 3	29° 5	28°14	13°50	3° 2	25°36	24°12	14°50	n.a.	S 9
S 10	2 12 28	2°59'47	9♑ 2	29°36	13° 8	13°31	5° 2	29° 3	28°12	13°49	3° 3	25°31	24° 9	14°57	n.a.	S 10
M11	2 16 24	4° 1'07	21°22	1♏11	14°20	14°10	5° 1	29° 1	28° 9	13°48	3° 4	25°29	24° 6	15° 3	n.a.	M11
T 12	2 20 21	5° 2'28	3♒58	2°46	15°32	14°49	5° 0	29° 0	28° 7	13°47	3° 5	25°D28	24° 2	15°10	n.a.	T 12
W13	2 24 18	6° 3'47	16°55	4°21	16°43	15°29	4°59	28°58	28° 5	13°46	3° 6	25°28	23°59	15°17	n.a.	W13
T 14	2 28 14	7° 5'07	0♓16	5°57	17°55	16° 8	4°58	28°56	28° 2	13°46	3° 7	25°30	23°56	15°23	n.a.	T 14
F 15	2 32 11	8° 6'26	14° 5	7°33	19° 7	16°48	4°56	28°54	28° 0	13°45	3° 9	25°31	23°53	15°30	n.a.	F 15
S 16	2 36 7	9° 7'45	28°22	9° 9	20°18	17°27	4°54	28°51	27°57	13°44	3°10	25°R31	23°50	15°37	n.a.	S 16
S 17	2 40 4	10° 9'04	13♈ 5	10°46	21°29	18° 6	4°52	28°49	27°55	13°43	3°11	25°30	23°46	15°43	n.a.	S 17
M18	2 44 0	11°10'22	28° 9	12°22	22°41	18°46	4°50	28°47	27°52	13°42	3°12	25°27	23°43	15°50	n.a.	M18
T 19	2 47 57	12°11'40	13♉27	14° 0	23°52	19°25	4°48	28°44	27°50	13°42	3°13	25°21	23°40	15°57	n.a.	T 19
W20	2 51 53	13°12'58	28°47	15°37	25° 3	20° 5	4°45	28°42	27°48	13°41	3°14	25°14	23°37	16° 4	n.a.	W20
T 21	2 55 50	14°14'16	13♊57	17°15	26°14	20°44	4°42	28°39	27°45	13°40	3°15	25° 6	23°34	16°10	n.a.	T 21
F 22	2 59 47	15°15'33	28°49	18°53	27°25	21°23	4°39	28°36	27°42	13°40	3°17	24°58	23°31	16°17	n.a.	F 22
S 23	3 3 43	16°16'51	13♋15	20°32	28°35	22° 3	4°36	28°33	27°40	13°39	3°18	24°52	23°27	16°24	n.a.	S 23
S 24	3 7 40	17°18'08	27°12	22°11	29°46	22°42	4°33	28°30	27°37	13°38	3°19	24°48	23°24	16°30	n.a.	S 24
M25	3 11 36	18°19'25	10♌40	23°50	0♑57	23°22	4°29	28°27	27°35	13°38	3°20	24°46	23°21	16°37	n.a.	M25
T 26	3 15 33	19°20'42	23°40	25°30	2° 7	24° 1	4°26	28°24	27°32	13°37	3°22	24°D46	23°18	16°44	n.a.	T 26
W27	3 19 29	20°21'59	6♍18	27°10	3°17	24°41	4°22	28°21	27°30	13°37	3°23	24°47	23°15	16°50	n.a.	W27
T 28	3 23 26	21°23'15	18°37	28°50	4°27	25°20	4°18	28°18	27°27	13°37	3°24	24°R48	23°11	16°57	n.a.	T 28
F 29	3 27 23	22°24'31	0♎43	0♐31	5°37	26° 0	4°14	28°14	27°24	13°36	3°26	24°48	23° 8	17° 4	n.a.	F 29
S 30	3 31 19	23♏25'47	12♎40	2♐12	6♑47	26♍39	4♋ 9	28♊11	27♉22	13♓36	3♑27	24♍46	23♍ 5	17♏10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s25	3n 2	0s26	6s 3	0n11	23s 2	2s 3	10n 6	1n20	24n29	0n40	24n 7	0n13	20n15	0n 2	8s22	2s 7	34s13	10s20	1n33	2n11	12s37		n.a.
S 2	9 48	0s51	0n41	6 46	0 4	23 18	2 4	9 51	1 20	24 29	0 40	24 7	0 13	20 15	0 2	8 22	2 7	34 13	10 20	1 33	2 12	12 38		n.a.
S 3	10 11	4 40	1 45	7 28	0s 2	23 33	2 6	9 36	1 20	24 29	0 40	24 7	0 13	20 14	0 2	8 23	2 7	34 13	10 20	1 33	2 13	12 40		n.a.
M 4	10 33	8 16	2 43	8 11	0 9	23 48	2 7	9 21	1 19	24 30	0 41	24 8	0 13	20 14	0 2	8 23	2 7	34 12	10 20	1 35	2 15	12 41		n.a.
T 5	10 56	11 31	3 35	8 52	0 15	24 2	2 8	9 6	1 19	24 30	0 41	24 8	0 13	20 14	0 2	8 24	2 7	34 12	10 20	1 37	2 16	12 42		n.a.
W 6	11 18	14 18	4 16	9 34	0 22	24 15	2 9	8 51	1 19	24 30	0 41	24 8	0 13	20 13	0 2	8 24	2 7	34 12	10 19	1 39	2 17	12 44		n.a.
T 7	11 40	16 29	4 47	10 15	0 28	24 27	2 10	8 35	1 19	24 30	0 41	24 8	0 13	20 13	0 2	8 24	2 7	34 12	10 19	1 42	2 18	12 45		n.a.
F 8	12 2	17 59	5 6	10 56	0 34	24 39	2 11	8 20	1 19	24 31	0 42	24 8	0 13	20 12	0 2	8 25	2 6	34 11	10 19	1 45	2 20	12 47		n.a.
S 9	12 24	18 42	5 11	11 36	0 40	24 50	2 11	8 5	1 19	24 31	0 42	24 8	0 14	20 12	0 2	8 25	2 6	34 11	10 19	1 47	2 21	12 48		n.a.
S 10	12 45	18 34	5 2	12 16	0 46	25 0	2 12	7 49	1 19	24 31	0 42	24 8	0 14	20 11	0 2	8 25	2 6	34 11	10 19	1 49	2 22	12 50		n.a.
M11	13 6	17 34	4 40	12 56	0 52	25 10	2 13	7 34	1 19	24 31	0 42	24 8	0 14	20 11	0 2	8 26	2 6	34 11	10 18	1 50	2 23	12 51		n.a.
T 12	13 27	15 42	4 4	13 35	0 58	25 19	2 13	7 18	1 19	24 32	0 43	24 8	0 14	20 10	0 2	8 26	2 6	34 11	10 18	1 50	2 25	12 52		n.a.
W13	13 48	12 59	3 14	14 13	1 4	25 27	2 14	7 3	1 19	24 32	0 43	24 9	0 14	20 10	0 2	8 26	2 6	34 10	10 18	1 50	2 26	12 54		n.a.
T 14	14 9	9 32	2 13	14 51	1 9	25 34	2 14	6 47	1 19	24 32	0 43	24 9	0 14	20 9	0 2	8 27	2 6	34 10	10 18	1 50	2 27	12 55		n.a.
F 15	14 29	5 26	1 2	15 28	1 14	25 41	2 14	6 31	1 19	24 33	0 43	24 9	0 14	20 8	0 2	8 27	2 6	34 10	10 18	1 49	2 29	12 57		n.a.
S 16	14 49	0 54	0s15	16 5	1 19	25 47	2 14	6 15	1 19	24 33	0 44	24 9	0 14	20 8	0 2	8 27	2 6	34 10	10 18	1 49	2 30	12 58		n.a.
S 17	15 9	3n50	1 34	16 41	1 24	25 52	2 14	6 0	1 19	24 33	0 44	24 9	0 15	20 7	0 2	8 27	2 6	34 10	10 17	1 49	2 31	13 0		n.a.
M18	15 29	8 26	2 47	17 16	1 29	25 56	2 14	5 44	1 18	24 34	0 44	24 9	0 15	20 7	0 2	8 28	2 6	34 9	10 17	1 51	2 32	13 1		n.a.
T 19	15 48	12 32	3 50	17 50	1 33	26 0	2 14	5 28	1 18	24 34	0 45	24 9	0 15	20 6	0 2	8 28	2 6	34 9	10 17	1 53	2 34	13 2		n.a.
W20	16 7	15 48	4 36	18 24	1 38	26 2	2 13	5 12	1 18	24 34	0 45	24 9	0 15	20 6	0 2	8 28	2 6	34 9	10 17	1 56	2 35	13 4		n.a.
T 21	16 26	17 56	5 2	18 56	1 42	26 4	2 13	4 56	1 18	24 35	0 45	24 9	0 15	20 5	0 2	8 28	2 6	34 9	10 17	1 59	2 36	13 5		n.a.
F 22	16 44	18 48	5 7	19 28	1 45	26 6	2 12	4 40	1 18	24 35	0 45	24 9	0 15	20 5	0 2	8 28	2 6	34 9	10 17	2 2	2 38	13 7		n.a.
S 23	17 2	18 24	4 52	19 59	1 49	26 6	2 12	4 24	1 18	24 35	0 46	24 10	0 15	20 4	0 2	8 29	2 6	34 9	10 17	2 5	2 39	13 8		n.a.
S 24	17 20	16 53	4 20	20 28	1 52	26 6	2 11	4 8	1 18	24 36	0 46	24 10	0 15	20 3	0 2	8 29	2 6	34 8	10 16	2 6	2 40	13 9		n.a.
M25	17 37	14 28	3 35	20 57	1 55	26 5	2 10	3 52	1 18	24 36	0 46	24 10	0 16	20 3	0 2	8 29	2 5	34 8	10 16	2 7	2 41	13 11		n.a.
T 26	17 55	11 24	2 39	21 24	1 57	26 3	2 9	3 36	1 17	24 36	0 46	24 10	0 16	20 2	0 2	8 29	2 5	34 8	10 16	2 7	2 43	13 12		n.a.
W27	18 11	7 52	1 38	21 50	1 59	26 0	2 8	3 20	1 17	24 37	0 46	24 10	0 16	20 2	0 2	8 29	2 5	34 8	10 16	2 7	2 44	13 14		n.a.
T 28	18 28	4 5	0 33	22 15	2 1	25 57	2 7	3 4	1 17	24 37	0 47	24 10	0 16	20 1	0 2	8 29	2 5	34 8	10 16	2 6	2 45	13 15		n.a.
F 29	18 44	0 12	0n32	22 39	2 2	25 53	2 6	2 48	1 17	24 38	0 47	24 10	0 16	20 0	0 2	8 29	2 5	34 8	10 16	2 6	2 47	13 16		n.a.
S 30	19s 0	3s39	1n34	23s 1	2s 3	25s48	2s 4	2n32	1n17	24n38	0n47	24n10	0n16	20n 0	0n 2	8s30	2s 5	34s 7	10s16	2n 7	2n48	13s18		n.a.

Julian Day Number = 1023004.5, Delta T = 12h26m39s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'23, Lahiri = -30°19'22 Julian Calendar 1 Nov. 1913 BCE == Greg. Calendar 15 Oct. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1913 BCE
geocentric

DECEMBER 1913 BCE (-1912) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 35 16	24♏27'02	24♎32	3♐53	7♑57	27♍18	4°R 5	28°R 7	27°R19	13°R35	3♑29	24°R41	23♍ 2	17♏17	n.a.	S 1
M 2	3 39 12	25°28'16	6♏21	5°34	9° 7	27°58	4♋ 0	28♊ 4	27♉17	13♓35	3°30	24♍34	22°59	17°24	n.a.	M 2
T 3	3 43 9	26°29'30	18°11	7°15	10°16	28°37	3°55	28° 0	27°14	13°35	3°31	24°24	22°56	17°31	n.a.	T 3
W 4	3 47 5	27°30'43	0♐ 2	8°56	11°25	29°17	3°50	27°56	27°11	13°35	3°33	24°12	22°52	17°37	n.a.	W 4
T 5	3 51 2	28°31'56	11°57	10°37	12°35	29°56	3°45	27°52	27° 9	13°34	3°34	23°59	22°49	17°44	n.a.	T 5
F 6	3 54 59	29°33'07	23°57	12°17	13°44	0♎36	3°39	27°48	27° 6	13°34	3°36	23°46	22°46	17°51	n.a.	F 6
S 7	3 58 55	0♐34'17	6♑ 3	13°57	14°53	1°15	3°34	27°44	27° 4	13°34	3°37	23°34	22°43	17°57	n.a.	S 7
S 8	4 2 52	1°35'26	18°17	15°36	16° 1	1°55	3°28	27°40	27° 1	13°34	3°39	23°24	22°40	18° 4	n.a.	S 8
M 9	4 6 48	2°36'34	0♒40	17°15	17°10	2°34	3°22	27°36	26°58	13°34	3°40	23°17	22°37	18°11	n.a.	M 9
T 10	4 10 45	3°37'41	13°17	18°51	18°18	3°14	3°16	27°32	26°56	13°D34	3°42	23°13	22°33	18°17	n.a.	T 10
W11	4 14 41	4°38'47	26°10	20°27	19°26	3°53	3°10	27°28	26°53	13°34	3°43	23°11	22°30	18°24	n.a.	W11
T 12	4 18 38	5°39'51	9♓23	22° 0	20°34	4°33	3° 4	27°24	26°51	13°34	3°45	23°D10	22°27	18°31	n.a.	T 12
F 13	4 22 34	6°40'53	22°59	23°30	21°42	5°12	2°58	27°19	26°48	13°34	3°46	23°R11	22°24	18°38	n.a.	F 13
S 14	4 26 31	7°41'54	7♈ 0	24°58	22°49	5°52	2°51	27°15	26°45	13°34	3°48	23°10	22°21	18°44	n.a.	S 14
S 15	4 30 28	8°42'53	21°27	26°22	23°57	6°31	2°45	27°10	26°43	13°34	3°49	23° 7	22°17	18°51	n.a.	S 15
M16	4 34 24	9°43'52	6♉18	27°42	25° 4	7°11	2°38	27° 6	26°40	13°35	3°51	23° 2	22°14	18°58	n.a.	M16
T 17	4 38 21	10°44'48	21°25	28°56	26°11	7°50	2°31	27° 1	26°38	13°35	3°53	22°54	22°11	19° 4	n.a.	T 17
W18	4 42 17	11°45'43	6♊41	0♑ 5	27°17	8°30	2°24	26°57	26°35	13°35	3°54	22°44	22° 8	19°11	n.a.	W18
T 19	4 46 14	12°46'37	21°54	1° 8	28°24	9° 9	2°17	26°52	26°33	13°35	3°56	22°32	22° 5	19°18	n.a.	T 19
F 20	4 50 10	13°47'30	6♋53	2° 3	29°30	9°49	2°10	26°48	26°30	13°36	3°58	22°21	22° 2	19°24	n.a.	F 20
S 21	4 54 7	14°48'21	21°30	2°50	0♒36	10°28	2° 3	26°43	26°28	13°36	3°59	22°11	21°58	19°31	n.a.	S 21
S 22	4 58 4	15°49'11	5♌37	3°29	1°41	11° 7	1°56	26°38	26°26	13°36	4° 1	22° 3	21°55	19°38	n.a.	S 22
M23	5 2 0	16°50'00	19°15	3°58	2°47	11°47	1°48	26°33	26°23	13°37	4° 2	21°59	21°52	19°45	n.a.	M23
T 24	5 5 57	17°50'48	2♍22	4°16	3°52	12°26	1°41	26°29	26°21	13°37	4° 4	21°56	21°49	19°51	n.a.	T 24
W25	5 9 53	18°51'34	15° 4	4°R24	4°57	13° 6	1°33	26°24	26°18	13°38	4° 6	21°56	21°46	19°58	n.a.	W25
T 26	5 13 50	19°52'19	27°25	4°22	6° 1	13°45	1°26	26°19	26°16	13°38	4° 7	21°56	21°43	20° 5	n.a.	T 26
F 27	5 17 46	20°53'03	9♎30	4° 8	7° 5	14°25	1°18	26°14	26°14	13°39	4° 9	21°55	21°39	20°11	n.a.	F 27
S 28	5 21 43	21°53'45	21°25	3°44	8° 9	15° 4	1°10	26°10	26°11	13°40	4°11	21°52	21°36	20°18	n.a.	S 28
S 29	5 25 39	22°54'26	3♏15	3°10	9°13	15°44	1° 2	26° 5	26° 9	13°40	4°13	21°47	21°33	20°25	n.a.	S 29
M30	5 29 36	23°55'05	15° 3	2°27	10°16	16°23	0°55	26° 0	26° 7	13°41	4°14	21°39	21°30	20°32	n.a.	M30
T 31	5 33 33	24♐55'43	26♏54	1♑35	11♒19	17♎ 3	0♋47	25♊55	26♉ 5	13♓42	4♑16	21♍28	21♍27	20♏38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	19s15	7s20	2n32	23s21	2s 3	25s43	2s 3	2n16	1n17	24n38	0n47	24n10	0n16	19n59	0n 2	8s30	2s 5	34s 7	10s16	2n 9	2n49	13s19			n.a.
M 2	19 30	10 43	3 23	23 40	2 3	25 36	2 1	1 59	1 16	24 39	0 48	24 10	0 16	19 59	0 2	8 30	2 5	34 7	10 15	2 12	2 50	13 21			n.a.
T 3	19 45	13 40	4 5	23 57	2 2	25 29	1 59	1 43	1 16	24 39	0 48	24 10	0 17	19 58	0 2	8 30	2 5	34 7	10 15	2 16	2 52	13 22			n.a.
W 4	20 0	16 4	4 36	24 13	2 1	25 22	1 57	1 27	1 16	24 39	0 48	24 10	0 17	19 57	0 2	8 30	2 5	34 7	10 15	2 21	2 53	13 23			n.a.
T 5	20 14	17 47	4 56	24 27	1 59	25 13	1 55	1 11	1 16	24 40	0 48	24 11	0 17	19 57	0 2	8 30	2 5	34 7	10 15	2 26	2 54	13 25			n.a.
F 6	20 27	18 44	5 2	24 38	1 57	25 4	1 53	0 55	1 16	24 40	0 49	24 11	0 17	19 56	0 2	8 30	2 5	34 7	10 15	2 31	2 56	13 26			n.a.
S 7	20 40	18 51	4 55	24 48	1 53	24 54	1 51	0 38	1 15	24 41	0 49	24 11	0 17	19 56	0 2	8 30	2 5	34 6	10 15	2 36	2 57	13 28			n.a.
S 8	20 53	18 6	4 35	24 56	1 50	24 44	1 49	0 22	1 15	24 41	0 49	24 11	0 17	19 55	0 2	8 30	2 5	34 6	10 15	2 40	2 58	13 29			n.a.
M 9	21 6	16 29	4 1	25 2	1 45	24 32	1 46	0 6	1 15	24 41	0 49	24 11	0 17	19 54	0 2	8 30	2 5	34 6	10 15	2 43	2 59	13 30			n.a.
T 10	21 18	14 3	3 15	25 5	1 39	24 21	1 44	0s10	1 15	24 42	0 50	24 11	0 17	19 54	0 2	8 30	2 4	34 6	10 15	2 45	3 1	13 32			n.a.
W11	21 29	10 53	2 18	25 7	1 33	24 8	1 41	0 26	1 14	24 42	0 50	24 11	0 18	19 53	0 3	8 30	2 4	34 6	10 15	2 46	3 2	13 33			n.a.
T 12	21 40	7 5	1 13	25 6	1 26	23 55	1 38	0 43	1 14	24 43	0 50	24 11	0 18	19 53	0 3	8 29	2 4	34 6	10 15	2 46	3 3	13 34			n.a.
F 13	21 51	2 50	0 1	25 3	1 18	23 41	1 35	0 59	1 14	24 43	0 50	24 11	0 18	19 52	0 3	8 29	2 4	34 6	10 14	2 46	3 4	13 36			n.a.
S 14	22 2	1n43	1s13	24 58	1 9	23 27	1 32	1 15	1 14	24 43	0 50	24 11	0 18	19 51	0 3	8 29	2 4	34 5	10 14	2 46	3 6	13 37			n.a.
S 15	22 11	6 18	2 24	24 51	0 59	23 12	1 29	1 31	1 13	24 44	0 51	24 11	0 18	19 51	0 3	8 29	2 4	34 5	10 14	2 47	3 7	13 39			n.a.
M16	22 21	10 38	3 27	24 41	0 48	22 56	1 26	1 47	1 13	24 44	0 51	24 11	0 18	19 50	0 3	8 29	2 4	34 5	10 14	2 49	3 8	13 40			n.a.
T 17	22 30	14 20	4 17	24 30	0 36	22 40	1 22	2 3	1 13	24 44	0 51	24 11	0 18	19 50	0 3	8 29	2 4	34 5	10 14	2 52	3 10	13 41			n.a.
W18	22 39	17 6	4 49	24 18	0 23	22 24	1 18	2 20	1 12	24 45	0 51	24 11	0 18	19 49	0 3	8 29	2 4	34 5	10 14	2 57	3 11	13 43			n.a.
T 19	22 47	18 39	5 1	24 4	0 9	22 7	1 15	2 36	1 12	24 45	0 51	24 11	0 19	19 49	0 3	8 28	2 4	34 5	10 14	3 1	3 12	13 44			n.a.
F 20	22 54	18 53	4 51	23 48	0n 6	21 49	1 11	2 52	1 12	24 45	0 52	24 11	0 19	19 48	0 3	8 28	2 4	34 5	10 14	3 6	3 13	13 45			n.a.
S 21	23 2	17 50	4 23	23 31	0 22	21 31	1 7	3 8	1 11	24 46	0 52	24 11	0 19	19 47	0 3	8 28	2 4	34 5	10 14	3 10	3 15	13 47			n.a.
S 22	23 8	15 42	3 39	23 14	0 38	21 12	1 3	3 24	1 11	24 46	0 52	24 11	0 19	19 47	0 3	8 28	2 4	34 5	10 14	3 13	3 16	13 48			n.a.
M23	23 15	12 45	2 44	22 56	0 55	20 53	0 59	3 40	1 11	24 46	0 52	24 11	0 19	19 46	0 3	8 28	2 4	34 5	10 14	3 15	3 17	13 49			n.a.
T 24	23 21	9 15	1 42	22 38	1 13	20 33	0 54	3 56	1 10	24 46	0 52	24 11	0 19	19 46	0 3	8 27	2 4	34 5	10 14	3 16	3 19	13 51			n.a.
W25	23 26	5 26	0 36	22 19	1 31	20 13	0 50	4 12	1 10	24 47	0 53	24 11	0 19	19 45	0 3	8 27	2 3	34 4	10 14	3 16	3 20	13 52			n.a.
T 26	23 31	1 29	0n29	22 2	1 49	19 52	0 45	4 28	1 10	24 47	0 53	24 11	0 19	19 45	0 3	8 27	2 3	34 4	10 14	3 16	3 21	13 53			n.a.
F 27	23 35	2s26	1 32	21 44	2 7	19 31	0 41	4 44	1 9	24 47	0 53	24 11	0 19	19 44	0 3	8 27	2 3	34 4	10 14	3 16	3 22	13 55			n.a.
S 28	23 39	6 13	2 29	21 27	2 24	19 10	0 36	5 0	1 9	24 48	0 53	24 11	0 20	19 44	0 3	8 26	2 3	34 4	10 14	3 17	3 24	13 56			n.a.
S 29	23 43	9 43	3 20	21 12	2 41	18 48	0 31	5 16	1 8	24 48	0 53	24 11	0 20	19 43	0 3	8 26	2 3	34 4	10 14	3 19	3 25	13 57			n.a.
M30	23 46	12 50	4 2	20 57	2 56	18 26	0 26	5 31	1 8	24 48	0 53	24 11	0 20	19 42	0 3	8 26	2 3	34 4	10 14	3 22	3 26	13 59			n.a.
T 31	23s49	15s25	4n33	20s44	3n10	18s 4	0s21	5s47	1n 8	24n48	0n54	24n11	0n20	19n42	0n 3	8s25	2s 3	34s 4	10s14	3n27	3n27	14s 0			n.a.

Julian Day Number = 1023034.5, Delta T = 12h26m37s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'19, Lahiri = -30°19'18 Julian Calendar 1 Dec. 1913 BCE == Greg. Calendar 14 Nov. 1913 BCE

The year -1912 astronomical counting style corresponds to year 1913 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

JANUARY 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 37 29	25♐56'19	8♐49	0°R37	12♒21	17♎42	0°R39	25°R50	26°R 3	13♓42	4♑18	21°R15	21♍23	20♏45	n.a.	W 1
T 2	5 41 26	26°56'54	20°51	29♐34	13°23	18°21	0♋31	25♊45	26♉ 0	13°43	4°19	21♍ 0	21°20	20°52	n.a.	T 2
F 3	5 45 22	27°57'27	3♑ 1	28°27	14°25	19° 1	0°23	25°40	25°58	13°44	4°21	20°46	21°17	20°58	n.a.	F 3
S 4	5 49 19	28°57'58	15°18	27°19	15°27	19°40	0°15	25°36	25°56	13°45	4°23	20°32	21°14	21° 5	n.a.	S 4
S 5	5 53 15	29°58'28	27°45	26°11	16°28	20°20	0° 7	25°31	25°54	13°46	4°24	20°21	21°11	21°12	n.a.	S 5
M 6	5 57 12	0♑58'55	10♒22	25° 5	17°28	20°59	29♊59	25°26	25°52	13°47	4°26	20°12	21° 8	21°18	n.a.	M 6
T 7	6 1 8	1°59'20	23°10	24° 3	18°28	21°38	29°52	25°21	25°50	13°47	4°28	20° 7	21° 4	21°25	n.a.	T 7
W 8	6 5 5	2°59'43	6♓10	23° 5	19°28	22°18	29°44	25°16	25°48	13°48	4°30	20° 4	21° 1	21°32	n.a.	W 8
T 9	6 9 2	4° 0'04	19°25	22°13	20°27	22°57	29°36	25°12	25°46	13°49	4°31	20°D 3	20°58	21°39	n.a.	T 9
F 10	6 12 58	5° 0'22	2♈57	21°27	21°26	23°36	29°28	25° 7	25°44	13°50	4°33	20°R 4	20°55	21°45	n.a.	F 10
S 11	6 16 55	6° 0'39	16°49	20°48	22°24	24°16	29°20	25° 2	25°43	13°52	4°35	20° 3	20°52	21°52	n.a.	S 11
S 12	6 20 51	7° 0'53	1♉ 0	20°16	23°22	24°55	29°12	24°57	25°41	13°53	4°37	20° 1	20°49	21°59	n.a.	S 12
M13	6 24 48	8° 1'05	15°30	19°51	24°19	25°34	29° 4	24°53	25°39	13°54	4°38	19°57	20°45	22° 5	n.a.	M13
T 14	6 28 44	9° 1'14	0♊15	19°34	25°15	26°14	28°57	24°48	25°37	13°55	4°40	19°49	20°42	22°12	n.a.	T 14
W15	6 32 41	10° 1'22	15°10	19°24	26°11	26°53	28°49	24°44	25°36	13°56	4°42	19°40	20°39	22°19	n.a.	W15
T 16	6 36 37	11° 1'27	0♋ 6	19°D20	27° 7	27°32	28°41	24°39	25°34	13°57	4°43	19°30	20°36	22°26	n.a.	T 16
F 17	6 40 34	12° 1'30	14°53	19°23	28° 2	28°11	28°34	24°35	25°33	13°59	4°45	19°19	20°33	22°32	n.a.	F 17
S 18	6 44 31	13° 1'31	29°23	19°32	28°56	28°51	28°26	24°30	25°31	14° 0	4°47	19°10	20°29	22°39	n.a.	S 18
S 19	6 48 27	14° 1'30	13♌29	19°47	29°49	29°30	28°19	24°26	25°30	14° 1	4°49	19° 3	20°26	22°46	n.a.	S 19
M20	6 52 24	15° 1'27	27° 9	20° 8	0♓42	0♏ 9	28°12	24°21	25°28	14° 2	4°50	18°58	20°23	22°52	n.a.	M20
T 21	6 56 20	16° 1'22	10♍22	20°33	1°34	0°48	28° 4	24°17	25°27	14° 4	4°52	18°56	20°20	22°59	n.a.	T 21
W22	7 0 17	17° 1'15	23° 9	21° 4	2°25	1°27	27°57	24°13	25°25	14° 5	4°54	18°D56	20°17	23° 6	n.a.	W22
T 23	7 4 13	18° 1'07	5♎35	21°39	3°16	2° 6	27°50	24° 8	25°24	14° 7	4°55	18°56	20°14	23°12	n.a.	T 23
F 24	7 8 10	19° 0'56	17°44	22°18	4° 6	2°46	27°43	24° 4	25°23	14° 8	4°57	18°R57	20°10	23°19	n.a.	F 24
S 25	7 12 6	20° 0'44	29°42	23° 1	4°55	3°25	27°36	24° 0	25°22	14° 9	4°59	18°56	20° 7	23°26	n.a.	S 25
S 26	7 16 3	21° 0'29	11♏33	23°48	5°43	4° 4	27°30	23°56	25°20	14°11	5° 0	18°54	20° 4	23°33	n.a.	S 26
M27	7 19 59	22° 0'13	23°23	24°38	6°30	4°43	27°23	23°52	25°19	14°12	5° 2	18°49	20° 1	23°39	n.a.	M27
T 28	7 23 56	22°59'55	5♐16	25°31	7°16	5°22	27°16	23°48	25°18	14°14	5° 4	18°42	19°58	23°46	n.a.	T 28
W29	7 27 53	23°59'35	17°16	26°28	8° 2	6° 1	27°10	23°44	25°17	14°16	5° 5	18°33	19°54	23°53	n.a.	W29
T 30	7 31 49	24°59'13	29°25	27°27	8°46	6°40	27° 4	23°41	25°16	14°17	5° 7	18°23	19°51	23°59	n.a.	T 30
F 31	7 35 46	25♑58'48	11♑45	28♐29	9♓29	7♏19	26♊57	23♊37	25♉15	14♓19	5♑ 9	18♍13	19♍48	24♏ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s51	17s23	4n53	20s32	3n22	17s41	0s16	6s 3	1n 7	24n48	0n54	24n11	0n20	19n41	0n 3	8s25	2s 3	34s 4	10s14	3n32	3n29	14s 1		n.a.
T 2	23 53	18 37	5 0	20 22	3 33	17 18	0 10	6 19	1 7	24 49	0 54	24 11	0 20	19 41	0 3	8 25	2 3	34 4	10 14	3 38	3 30	14 3		n.a.
F 3	23 54	19 0	4 53	20 13	3 41	16 54	0 5	6 34	1 6	24 49	0 54	24 11	0 20	19 40	0 3	8 24	2 3	34 4	10 14	3 44	3 31	14 4		n.a.
S 4	23 54	18 30	4 33	20 6	3 47	16 30	0n 1	6 50	1 6	24 49	0 54	24 11	0 20	19 40	0 3	8 24	2 3	34 4	10 14	3 49	3 33	14 5		n.a.
S 5	23 55	17 7	3 59	20 1	3 51	16 6	0 7	7 5	1 5	24 49	0 54	24 10	0 20	19 39	0 3	8 23	2 3	34 4	10 14	3 54	3 34	14 7		n.a.
M 6	23 54	14 53	3 13	19 57	3 52	15 42	0 13	7 21	1 5	24 49	0 54	24 10	0 21	19 39	0 3	8 23	2 3	34 4	10 14	3 57	3 35	14 8		n.a.
T 7	23 54	11 55	2 17	19 55	3 51	15 18	0 19	7 36	1 4	24 49	0 55	24 10	0 21	19 38	0 3	8 23	2 3	34 4	10 14	4 0	3 36	14 9		n.a.
W 8	23 53	8 18	1 13	19 55	3 49	14 53	0 25	7 52	1 4	24 49	0 55	24 10	0 21	19 38	0 3	8 22	2 3	34 4	10 14	4 1	3 38	14 11		n.a.
T 9	23 51	4 13	0 3	19 57	3 44	14 28	0 31	8 7	1 3	24 50	0 55	24 10	0 21	19 38	0 3	8 22	2 2	34 4	10 14	4 1	3 39	14 12		n.a.
F 10	23 49	0n10	1s 8	20 0	3 38	14 3	0 37	8 22	1 3	24 50	0 55	24 10	0 21	19 37	0 3	8 21	2 2	34 4	10 14	4 1	3 40	14 13		n.a.
S 11	23 46	4 38	2 17	20 5	3 30	13 38	0 44	8 38	1 2	24 50	0 55	24 10	0 21	19 37	0 3	8 21	2 2	34 4	10 14	4 1	3 41	14 15		n.a.
S 12	23 43	8 57	3 19	20 12	3 21	13 12	0 50	8 53	1 2	24 50	0 55	24 10	0 21	19 36	0 3	8 20	2 2	34 4	10 14	4 2	3 43	14 16		n.a.
M13	23 40	12 50	4 10	20 20	3 12	12 47	0 57	9 8	1 1	24 50	0 55	24 10	0 21	19 36	0 3	8 20	2 2	34 4	10 14	4 4	3 44	14 17		n.a.
T 14	23 36	15 58	4 45	20 29	3 1	12 21	1 4	9 23	1 1	24 50	0 55	24 10	0 21	19 35	0 3	8 19	2 2	34 4	10 14	4 6	3 45	14 19		n.a.
W15	23 31	18 5	5 1	20 39	2 50	11 56	1 11	9 38	1 0	24 50	0 56	24 10	0 21	19 35	0 3	8 19	2 2	34 4	10 14	4 10	3 47	14 20		n.a.
T 16	23 27	18 58	4 57	20 51	2 38	11 30	1 18	9 53	0 59	24 50	0 56	24 10	0 22	19 35	0 3	8 18	2 2	34 4	10 15	4 14	3 48	14 21		n.a.
F 17	23 21	18 33	4 33	21 3	2 26	11 4	1 25	10 8	0 59	24 50	0 56	24 9	0 22	19 34	0 3	8 18	2 2	34 4	10 15	4 19	3 49	14 23		n.a.
S 18	23 16	16 55	3 52	21 16	2 14	10 38	1 32	10 22	0 58	24 50	0 56	24 9	0 22	19 34	0 3	8 17	2 2	34 4	10 15	4 22	3 50	14 24		n.a.
S 19	23 9	14 17	2 57	21 29	2 2	10 13	1 39	10 37	0 57	24 50	0 56	24 9	0 22	19 34	0 3	8 17	2 2	34 4	10 15	4 25	3 52	14 25		n.a.
M20	23 3	10 56	1 53	21 43	1 50	9 47	1 47	10 52	0 57	24 50	0 56	24 9	0 22	19 33	0 3	8 16	2 2	34 4	10 15	4 27	3 53	14 26		n.a.
T 21	22 56	7 8	0 46	21 57	1 37	9 21	1 54	11 6	0 56	24 50	0 56	24 9	0 22	19 33	0 3	8 15	2 2	34 4	10 15	4 28	3 54	14 28		n.a.
W22	22 48	3 7	0n23	22 11	1 25	8 55	2 2	11 21	0 55	24 50	0 56	24 9	0 22	19 33	0 3	8 15	2 2	34 4	10 15	4 28	3 55	14 29		n.a.
T 23	22 40	0s55	1 28	22 25	1 13	8 30	2 10	11 35	0 55	24 50	0 56	24 9	0 22	19 32	0 3	8 14	2 2	34 4	10 15	4 28	3 57	14 30		n.a.
F 24	22 32	4 50	2 28	22 40	1 2	8 4	2 18	11 50	0 54	24 50	0 56	24 9	0 22	19 32	0 3	8 14	2 2	34 4	10 15	4 27	3 58	14 32		n.a.
S 25	22 23	8 28	3 20	22 54	0 50	7 39	2 26	12 4	0 53	24 50	0 56	24 9	0 22	19 32	0 3	8 13	2 2	34 4	10 15	4 28	3 59	14 33		n.a.
S 26	22 14	11 45	4 3	23 7	0 39	7 13	2 34	12 18	0 53	24 50	0 56	24 9	0 22	19 31	0 3	8 12	2 1	34 4	10 16	4 29	4 1	14 34		n.a.
M27	22 4	14 32	4 36	23 21	0 28	6 48	2 42	12 32	0 52	24 50	0 56	24 9	0 23	19 31	0 3	8 12	2 1	34 4	10 16	4 30	4 2	14 35		n.a.
T 28	21 54	16 44	4 57	23 33	0 17	6 23	2 50	12 46	0 51	24 49	0 56	24 8	0 23	19 31	0 3	8 11	2 1	34 4	10 16	4 33	4 3	14 37		n.a.
W29	21 44	18 14	5 5	23 46	0 6	5 58	2 58	13 0	0 50	24 49	0 56	24 8	0 23	19 31	0 3	8 10	2 1	34 4	10 16	4 37	4 4	14 38		n.a.
T 30	21 33	18 55	5 0	23 57	0s 4	5 34	3 7	13 14	0 49	24 49	0 56	24 8	0 23	19 30	0 3	8 10	2 1	34 4	10 16	4 41	4 6	14 39		n.a.
F 31	21s22	18s44	4n40	24s 8	0s14	5s10	3n15	13s28	0n49	24n49	0n57	24n 8	0n23	19n30	0n 3	8s 9	2s 1	34s 4	10s16	4n45	4n 7	14s41		n.a.

Julian Day Number = 1023065.5, Delta T = 12h26m35s
Ecliptic obliquity = 23°54'44, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'15, Lahiri = -30°19'14 Julian Calendar 1 Jan. 1912 BCE == Greg. Calendar 15 Dec. 1913 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

FEBRUARY 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 39 42	26♉58'22	24♉17	29♐33	10♓12	7♏58	26°R51	23°R33	25°R15	14♓20	5♉10	18°R 4	19♍45	24♏13	n.a.	S 1
S 2	7 43 39	27°57'53	7♒ 1	0♉40	10°53	8°37	26♊45	23♊30	25♉14	14°22	5°12	17♍56	19°42	24°20	n.a.	S 2
M 3	7 47 35	28°57'23	19°57	1°49	11°33	9°16	26°40	23°26	25°13	14°24	5°13	17°50	19°39	24°26	n.a.	M 3
T 4	7 51 32	29°56'49	3♓ 4	3° 0	12°12	9°54	26°34	23°23	25°12	14°25	5°15	17°47	19°35	24°33	n.a.	T 4
W 5	7 55 28	0♒56'14	16°23	4°13	12°49	10°33	26°29	23°19	25°12	14°27	5°17	17°D46	19°32	24°40	n.a.	W 5
T 6	7 59 25	1°55'36	29°54	5°28	13°26	11°12	26°23	23°16	25°11	14°29	5°18	17°46	19°29	24°46	n.a.	T 6
F 7	8 3 21	2°54'55	13♈36	6°45	14° 0	11°51	26°18	23°13	25°10	14°31	5°20	17°47	19°26	24°53	n.a.	F 7
S 8	8 7 18	3°54'12	27°30	8° 3	14°34	12°30	26°13	23°10	25°10	14°32	5°21	17°R48	19°23	25° 0	n.a.	S 8
S 9	8 11 15	4°53'26	11♉35	9°24	15° 6	13° 8	26° 8	23° 7	25° 9	14°34	5°23	17°48	19°20	25° 7	n.a.	S 9
M10	8 15 11	5°52'38	25°51	10°46	15°37	13°47	26° 3	23° 4	25° 9	14°36	5°24	17°47	19°16	25°13	n.a.	M10
T 11	8 19 8	6°51'48	10♊15	12°10	16° 6	14°25	25°59	23° 1	25° 9	14°38	5°26	17°43	19°13	25°20	n.a.	T 11
W12	8 23 4	7°50'54	24°43	13°35	16°33	15° 4	25°55	22°58	25° 8	14°40	5°27	17°38	19°10	25°27	n.a.	W12
T 13	8 27 1	8°49'59	9♋11	15° 2	16°59	15°42	25°50	22°56	25° 8	14°42	5°29	17°32	19° 7	25°33	n.a.	T 13
F 14	8 30 57	9°49'01	23°32	16°30	17°22	16°21	25°46	22°53	25° 8	14°44	5°30	17°26	19° 4	25°40	n.a.	F 14
S 15	8 34 54	10°48'01	7♌40	18° 1	17°45	16°59	25°42	22°51	25° 8	14°46	5°32	17°21	19° 0	25°47	n.a.	S 15
S 16	8 38 50	11°46'59	21°31	19°32	18° 5	17°38	25°39	22°48	25° 8	14°48	5°33	17°17	18°57	25°54	n.a.	S 16
M17	8 42 47	12°45'54	5♍ 1	21° 5	18°23	18°16	25°35	22°46	25°D 8	14°49	5°35	17°15	18°54	26° 0	n.a.	M17
T 18	8 46 44	13°44'47	18° 9	22°40	18°39	18°54	25°32	22°44	25° 8	14°51	5°36	17°D14	18°51	26° 7	n.a.	T 18
W19	8 50 40	14°43'38	0♎56	24°16	18°54	19°33	25°29	22°42	25° 8	14°53	5°37	17°15	18°48	26°14	n.a.	W19
T 20	8 54 37	15°42'27	13°24	25°53	19° 6	20°11	25°26	22°40	25° 8	14°55	5°39	17°16	18°45	26°20	n.a.	T 20
F 21	8 58 33	16°41'15	25°36	27°32	19°16	20°49	25°23	22°38	25° 8	14°57	5°40	17°18	18°41	26°27	n.a.	F 21
S 22	9 2 30	17°40'00	7♏37	29°13	19°23	21°27	25°20	22°36	25° 9	15° 0	5°42	17°20	18°38	26°34	n.a.	S 22
S 23	9 6 26	18°38'44	19°31	0♒55	19°29	22° 5	25°18	22°35	25° 9	15° 2	5°43	17°R20	18°35	26°41	n.a.	S 23
M24	9 10 23	19°37'25	1♐23	2°39	19°32	22°43	25°16	22°33	25° 9	15° 4	5°44	17°19	18°32	26°47	n.a.	M24
T 25	9 14 19	20°36'05	13°18	4°24	19°R33	23°21	25°13	22°32	25°10	15° 6	5°46	17°17	18°29	26°54	n.a.	T 25
W26	9 18 16	21°34'43	25°20	6°10	19°31	23°59	25°12	22°30	25°10	15° 8	5°47	17°14	18°26	27° 1	n.a.	W26
T 27	9 22 12	22°33'19	7♑34	7°58	19°27	24°37	25°10	22°29	25°11	15°10	5°48	17°11	18°22	27° 7	n.a.	T 27
F 28	9 26 9	23♒31'53	20♑ 1	9♒48	19♓20	25♏15	25♊ 8	22♊28	25♉11	15♓12	5♉49	17♍ 7	18♍19	27♏14	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s11	17s38	4n 7	24s18	0s23	4s46	3n24	13s41	0n48	24n49	0n57	24n 8	0n23	19n30	0n 3	8s 8	2s 1	34s 4	10s16	4n49	4n 8	14s42		n.a.
S 2	20 59	15 39	3 21	24 27	0 32	4 22	3 32	13 55	0 47	24 49	0 57	24 8	0 23	19 30	0 3	8 8	2 1	34 4	10 16	4 52	4 9	14 43		n.a.
M 3	20 46	12 51	2 24	24 35	0 41	3 59	3 41	14 8	0 46	24 49	0 57	24 8	0 23	19 30	0 3	8 7	2 1	34 5	10 17	4 54	4 11	14 44		n.a.
T 4	20 34	9 22	1 18	24 42	0 50	3 36	3 49	14 22	0 45	24 49	0 57	24 8	0 23	19 29	0 3	8 6	2 1	34 5	10 17	4 55	4 12	14 46		n.a.
W 5	20 21	5 22	0 7	24 48	0 58	3 13	3 58	14 35	0 44	24 49	0 57	24 8	0 23	19 29	0 3	8 5	2 1	34 5	10 17	4 56	4 13	14 47		n.a.
T 6	20 7	1 2	1s 5	24 53	1 5	2 51	4 7	14 48	0 43	24 48	0 57	24 8	0 23	19 29	0 3	8 5	2 1	34 5	10 17	4 56	4 15	14 48		n.a.
F 7	19 54	3n24	2 15	24 57	1 13	2 29	4 16	15 1	0 42	24 48	0 57	24 7	0 23	19 29	0 3	8 4	2 1	34 5	10 17	4 55	4 16	14 49		n.a.
S 8	19 40	7 43	3 18	24 59	1 20	2 8	4 25	15 14	0 41	24 48	0 57	24 7	0 23	19 29	0 3	8 3	2 1	34 5	10 17	4 55	4 17	14 51		n.a.
S 9	19 25	11 39	4 10	25 0	1 26	1 47	4 34	15 27	0 40	24 48	0 57	24 7	0 24	19 29	0 3	8 2	2 1	34 5	10 18	4 55	4 18	14 52		n.a.
M10	19 10	14 57	4 47	25 0	1 32	1 27	4 43	15 40	0 40	24 48	0 57	24 7	0 24	19 29	0 3	8 2	2 1	34 5	10 18	4 55	4 20	14 53		n.a.
T 11	18 55	17 22	5 7	24 58	1 38	1 7	4 52	15 52	0 39	24 48	0 57	24 7	0 24	19 29	0 3	8 1	2 1	34 5	10 18	4 57	4 21	14 54		n.a.
W12	18 40	18 41	5 7	24 55	1 43	0 48	5 1	16 5	0 37	24 48	0 57	24 7	0 24	19 29	0 3	8 0	2 1	34 5	10 18	4 59	4 22	14 56		n.a.
T 13	18 24	18 48	4 48	24 50	1 48	0 30	5 10	16 17	0 36	24 47	0 57	24 7	0 24	19 29	0 3	7 59	2 1	34 6	10 18	5 1	4 23	14 57		n.a.
F 14	18 8	17 42	4 11	24 44	1 53	0 13	5 18	16 29	0 35	24 47	0 57	24 7	0 24	19 29	0 3	7 59	2 1	34 6	10 19	5 3	4 25	14 58		n.a.
S 15	17 52	15 31	3 19	24 36	1 57	0n 4	5 27	16 42	0 34	24 47	0 57	24 7	0 24	19 29	0 3	7 58	2 1	34 6	10 19	5 6	4 26	14 59		n.a.
S 16	17 36	12 29	2 16	24 26	2 0	0 20	5 36	16 54	0 33	24 47	0 57	24 7	0 24	19 28	0 3	7 57	2 1	34 6	10 19	5 7	4 27	15 1		n.a.
M17	17 19	8 50	1 6	24 15	2 3	0 36	5 45	17 6	0 32	24 47	0 57	24 7	0 24	19 29	0 3	7 56	2 1	34 6	10 19	5 8	4 28	15 2		n.a.
T 18	17 2	4 51	0n 5	24 2	2 6	0 50	5 54	17 17	0 31	24 47	0 57	24 7	0 24	19 29	0 3	7 55	2 0	34 6	10 19	5 8	4 30	15 3		n.a.
W19	16 44	0 45	1 14	23 47	2 8	1 3	6 2	17 29	0 30	24 47	0 57	24 7	0 24	19 29	0 3	7 55	2 0	34 6	10 20	5 8	4 31	15 4		n.a.
T 20	16 27	3s16	2 18	23 31	2 10	1 16	6 11	17 41	0 29	24 46	0 57	24 7	0 24	19 29	0 3	7 54	2 0	34 7	10 20	5 7	4 32	15 6		n.a.
F 21	16 9	7 4	3 15	23 12	2 11	1 28	6 19	17 52	0 28	24 46	0 57	24 7	0 24	19 29	0 3	7 53	2 0	34 7	10 20	5 7	4 34	15 7		n.a.
S 22	15 50	10 31	4 2	22 52	2 12	1 38	6 27	18 4	0 26	24 46	0 57	24 6	0 24	19 29	0 3	7 52	2 0	34 7	10 20	5 6	4 35	15 8		n.a.
S 23	15 32	13 30	4 38	22 30	2 12	1 47	6 35	18 15	0 25	24 46	0 56	24 6	0 25	19 29	0 3	7 51	2 0	34 7	10 20	5 6	4 36	15 9		n.a.
M24	15 13	15 55	5 2	22 6	2 12	1 56	6 42	18 26	0 24	24 46	0 56	24 6	0 25	19 29	0 3	7 50	2 0	34 7	10 21	5 6	4 37	15 10		n.a.
T 25	14 54	17 40	5 13	21 40	2 11	2 3	6 50	18 37	0 23	24 46	0 56	24 6	0 25	19 29	0 3	7 50	2 0	34 7	10 21	5 7	4 39	15 12		n.a.
W26	14 35	18 39	5 10	21 12	2 10	2 9	6 57	18 48	0 21	24 46	0 56	24 6	0 25	19 29	0 3	7 49	2 0	34 7	10 21	5 8	4 40	15 13		n.a.
T 27	14 16	18 48	4 54	20 42	2 8	2 13	7 4	18 59	0 20	24 46	0 56	24 6	0 25	19 29	0 3	7 48	2 0	34 8	10 21	5 10	4 41	15 14		n.a.
F 28	13s56	18s 2	4n24	20s10	2s 6	2n17	7n10	19s 9	0n19	24n46	0n56	24n 6	0n25	19n29	0n 3	7s47	2s 0	34s 8	10s22	5n11	4n42	15s15		n.a.

Julian Day Number = 1023096.5, Delta T = 12h26m33s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'11, Lahiri = -30°19'09 Julian Calendar 1 Feb. 1912 BCE == Greg. Calendar 15 Jan. 1912 BCE

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

MARCH 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 30 5	24♒30'25	2♒44	11♒39	19°R12	25♏53	25°R 7	22°R27	25♉12	15♓14	5♑51	17°R 3	18♍16	27♏21	n.a.	S 1
S 2	9 34 2	25°28'56	15°44	13°32	19♓ 0	26°30	25♊ 6	22♊26	25°12	15°16	5°52	17♍ 0	18°13	27°28	n.a.	S 2
M 3	9 37 59	26°27'24	29° 0	15°26	18°46	27° 8	25° 5	22°25	25°13	15°18	5°53	16°58	18°10	27°34	n.a.	M 3
T 4	9 41 55	27°25'50	12♓32	17°22	18°30	27°45	25° 4	22°24	25°14	15°21	5°54	16°D58	18° 6	27°41	n.a.	T 4
W 5	9 45 52	28°24'14	26°16	19°19	18°11	28°23	25° 4	22°23	25°15	15°23	5°55	16°58	18° 3	27°48	n.a.	W 5
T 6	9 49 48	29°22'36	10♈12	21°18	17°50	29° 0	25° 3	22°23	25°16	15°25	5°57	16°59	18° 0	27°54	n.a.	T 6
F 7	9 53 45	0♓20'55	24°15	23°18	17°27	29°38	25° 3	22°23	25°17	15°27	5°58	17° 0	17°57	28° 1	n.a.	F 7
S 8	9 57 41	1°19'12	8♉25	25°20	17° 1	0♐15	25°D 3	22°22	25°18	15°29	5°59	17° 1	17°54	28° 8	n.a.	S 8
S 9	10 1 38	2°17'28	22°37	27°23	16°34	0°52	25° 3	22°22	25°19	15°32	6° 0	17° 2	17°51	28°15	n.a.	S 9
M10	10 5 34	3°15'41	6♊51	29°27	16° 4	1°29	25° 3	22°D22	25°20	15°34	6° 1	17°R 2	17°47	28°21	n.a.	M10
T 11	10 9 31	4°13'51	21° 2	1♓33	15°33	2° 6	25° 4	22°22	25°21	15°36	6° 2	17° 1	17°44	28°28	n.a.	T 11
W12	10 13 27	5°12'00	5♋10	3°39	15° 0	2°43	25° 5	22°22	25°22	15°38	6° 3	17° 0	17°41	28°35	n.a.	W12
T 13	10 17 24	6°10'06	19°11	5°47	14°26	3°19	25° 6	22°22	25°23	15°40	6° 4	16°59	17°38	28°41	n.a.	T 13
F 14	10 21 21	7° 8'10	3♌ 3	7°55	13°50	3°56	25° 7	22°23	25°25	15°43	6° 5	16°58	17°35	28°48	n.a.	F 14
S 15	10 25 17	8° 6'12	16°44	10° 3	13°13	4°33	25° 8	22°23	25°26	15°45	6° 6	16°57	17°32	28°55	n.a.	S 15
S 16	10 29 14	9° 4'13	0♍10	12°12	12°36	5° 9	25° 9	22°23	25°27	15°47	6° 7	16°56	17°28	29° 2	n.a.	S 16
M17	10 33 10	10° 2'11	13°21	14°21	11°58	5°46	25°11	22°24	25°29	15°49	6° 8	16°D56	17°25	29° 8	n.a.	M17
T 18	10 37 7	11° 0'07	26°15	16°30	11°20	6°22	25°13	22°25	25°30	15°52	6° 9	16°56	17°22	29°15	n.a.	T 18
W19	10 41 3	11°58'02	8♎53	18°38	10°41	6°58	25°15	22°26	25°32	15°54	6°10	16°56	17°19	29°22	n.a.	W19
T 20	10 45 0	12°55'55	21°17	20°45	10° 3	7°34	25°17	22°27	25°33	15°56	6°10	16°57	17°16	29°28	n.a.	T 20
F 21	10 48 56	13°53'47	3♏28	22°51	9°26	8°10	25°19	22°28	25°35	15°58	6°11	16°57	17°12	29°35	n.a.	F 21
S 22	10 52 53	14°51'37	15°29	24°55	8°49	8°46	25°22	22°29	25°37	16° 1	6°12	16°57	17° 9	29°42	n.a.	S 22
S 23	10 56 49	15°49'26	27°24	26°58	8°13	9°22	25°25	22°30	25°38	16° 3	6°13	16°57	17° 6	29°49	n.a.	S 23
M24	11 0 46	16°47'13	9♐17	28°59	7°38	9°58	25°27	22°31	25°40	16° 5	6°14	16°57	17° 3	29°55	n.a.	M24
T 25	11 4 43	17°44'59	21°12	0♑58	7° 5	10°33	25°30	22°33	25°42	16° 7	6°14	16°57	17° 0	0♐ 2	n.a.	T 25
W26	11 8 39	18°42'44	3♑15	2°54	6°33	11° 8	25°34	22°35	25°44	16°10	6°15	16°57	16°57	0° 9	n.a.	W26
T 27	11 12 36	19°40'27	15°29	4°48	6° 3	11°44	25°37	22°36	25°46	16°12	6°16	16°58	16°53	0°15	n.a.	T 27
F 28	11 16 32	20°38'09	27°59	6°38	5°35	12°19	25°41	22°38	25°48	16°14	6°16	16°58	16°50	0°22	n.a.	F 28
S 29	11 20 29	21°35'50	10♒48	8°26	5° 8	12°54	25°44	22°40	25°50	16°16	6°17	16°58	16°47	0°29	n.a.	S 29
S 30	11 24 25	22°33'29	23°57	10°11	4°44	13°29	25°48	22°42	25°52	16°19	6°18	16°59	16°44	0°36	n.a.	S 30
M31	11 28 22	23♓31'07	7♓29	11♈52	4♓22	14♐ 3	25♊52	22♊44	25♉54	16♓21	6♑18	16♍59	16♍41	0♐42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s37	16s22	3n40	19s36	2s 3	2n18	7n16	19s20	0n17	24n45	0n56	24n 6	0n25	19n30	0n 3	7s46	2s 0	34s 8	10s22	5n13	4n44	15s17		n.a.
S 2	13 17	13 50	2 44	19 0	2 0	2 19	7 22	19 30	0 16	24 45	0 56	24 6	0 25	19 30	0 3	7 45	2 0	34 8	10 22	5 14	4 45	15 18		n.a.
M 3	12 57	10 32	1 37	18 22	1 56	2 18	7 27	19 40	0 15	24 45	0 56	24 6	0 25	19 30	0 3	7 44	2 0	34 8	10 22	5 15	4 46	15 19		n.a.
T 4	12 36	6 37	0 24	17 42	1 51	2 16	7 31	19 50	0 13	24 45	0 56	24 6	0 25	19 30	0 3	7 44	2 0	34 9	10 23	5 15	4 47	15 20		n.a.
W 5	12 16	2 17	0s51	17 0	1 46	2 12	7 35	20 0	0 12	24 45	0 56	24 6	0 25	19 30	0 3	7 43	2 0	34 9	10 23	5 15	4 49	15 21		n.a.
T 6	11 55	2n12	2 5	16 16	1 41	2 7	7 39	20 10	0 10	24 45	0 56	24 6	0 25	19 31	0 3	7 42	2 0	34 9	10 23	5 14	4 50	15 23		n.a.
F 7	11 34	6 37	3 12	15 30	1 35	2 0	7 41	20 20	0 9	24 45	0 56	24 6	0 25	19 31	0 3	7 41	2 0	34 9	10 23	5 14	4 51	15 24		n.a.
S 8	11 13	10 41	4 7	14 42	1 28	1 52	7 43	20 29	0 7	24 45	0 56	24 7	0 25	19 31	0 3	7 40	2 0	34 9	10 24	5 14	4 53	15 25		n.a.
S 9	10 52	14 9	4 48	13 53	1 21	1 43	7 45	20 39	0 6	24 45	0 56	24 7	0 25	19 31	0 3	7 39	2 0	34 10	10 24	5 13	4 54	15 26		n.a.
M10	10 30	16 46	5 11	13 1	1 13	1 32	7 45	20 48	0 4	24 45	0 56	24 7	0 25	19 32	0 3	7 38	2 0	34 10	10 24	5 13	4 55	15 27		n.a.
T 11	10 9	18 21	5 15	12 8	1 5	1 19	7 45	20 57	0 2	24 45	0 56	24 7	0 25	19 32	0 3	7 37	2 0	34 10	10 25	5 13	4 56	15 29		n.a.
W12	9 47	18 48	5 1	11 14	0 56	1 5	7 44	21 6	0 1	24 45	0 56	24 7	0 25	19 32	0 3	7 37	2 0	34 10	10 25	5 14	4 58	15 30		n.a.
T 13	9 26	18 5	4 28	10 18	0 47	0 50	7 42	21 15	0s 1	24 45	0 56	24 7	0 26	19 32	0 3	7 36	2 0	34 11	10 25	5 14	4 59	15 31		n.a.
F 14	9 4	16 18	3 40	9 20	0 37	0 34	7 39	21 24	0 2	24 45	0 56	24 7	0 26	19 33	0 3	7 35	2 0	34 11	10 25	5 15	5 0	15 32		n.a.
S 15	8 42	13 36	2 40	8 22	0 27	0 17	7 36	21 32	0 4	24 45	0 56	24 7	0 26	19 33	0 3	7 34	2 0	34 11	10 26	5 15	5 1	15 33		n.a.
S 16	8 20	10 13	1 32	7 23	0 17	0s 2	7 31	21 41	0 6	24 45	0 56	24 7	0 26	19 33	0 3	7 33	2 0	34 11	10 26	5 15	5 3	15 34		n.a.
M17	7 57	6 22	0 20	6 22	0 6	0 21	7 26	21 49	0 8	24 45	0 55	24 7	0 26	19 34	0 3	7 32	2 0	34 11	10 26	5 16	5 4	15 36		n.a.
T 18	7 35	2 18	0n51	5 22	0n 4	0 42	7 20	21 57	0 9	24 45	0 55	24 7	0 26	19 34	0 3	7 31	2 0	34 12	10 26	5 16	5 5	15 37		n.a.
W19	7 12	1s47	1 59	4 21	0 15	1 3	7 13	22 5	0 11	24 45	0 55	24 7	0 26	19 35	0 3	7 30	2 0	34 12	10 27	5 15	5 6	15 38		n.a.
T 20	6 50	5 42	2 59	3 20	0 26	1 24	7 5	22 13	0 13	24 45	0 55	24 7	0 26	19 35	0 3	7 29	2 0	34 12	10 27	5 15	5 8	15 39		n.a.
F 21	6 27	9 19	3 50	2 20	0 37	1 46	6 56	22 21	0 15	24 45	0 55	24 8	0 26	19 35	0 3	7 28	2 0	34 12	10 27	5 15	5 9	15 40		n.a.
S 22	6 5	12 29	4 31	1 20	0 48	2 9	6 47	22 29	0 17	24 45	0 55	24 8	0 26	19 36	0 3	7 28	2 0	34 13	10 28	5 15	5 10	15 41		n.a.
S 23	5 42	15 7	4 59	0 20	0 58	2 31	6 37	22 36	0 19	24 45	0 55	24 8	0 26	19 36	0 3	7 27	2 0	34 13	10 28	5 15	5 11	15 43		n.a.
M24	5 19	17 6	5 14	0n38	1 9	2 54	6 27	22 43	0 21	24 45	0 55	24 8	0 26	19 37	0 3	7 26	2 0	34 13	10 28	5 15	5 13	15 44		n.a.
T 25	4 56	18 21	5 16	1 35	1 19	3 17	6 16	22 51	0 23	24 45	0 55	24 8	0 26	19 37	0 3	7 25	2 0	34 14	10 29	5 15	5 14	15 45		n.a.
W26	4 33	18 48	5 4	2 31	1 28	3 39	6 4	22 58	0 25	24 45	0 55	24 8	0 26	19 38	0 3	7 24	2 0	34 14	10 29	5 15	5 15	15 46		n.a.
T 27	4 10	18 23	4 39	3 26	1 38	4 1	5 52	23 5	0 27	24 45	0 55	24 8	0 26	19 38	0 3	7 23	2 0	34 14	10 29	5 15	5 17	15 47		n.a.
F 28	3 47	17 4	4 0	4 18	1 46	4 23	5 40	23 11	0 29	24 45	0 55	24 8	0 26	19 39	0 3	7 22	2 0	34 14	10 30	5 15	5 18	15 48		n.a.
S 29	3 24	14 52	3 8	5 9	1 54	4 45	5 27	23 18	0 31	24 45	0 55	24 9	0 26	19 39	0 3	7 21	2 0	34 15	10 30	5 15	5 19	15 50		n.a.
S 30	3 1	11 51	2 4	5 58	2 2	5 6	5 14	23 25	0 33	24 45	0 55	24 9	0 26	19 40	0 3	7 20	2 0	34 15	10 30	5 14	5 20	15 51		n.a.
M31	2s37	8s 7	0n53	6n45	2n 9	5s26	5n 1	23s31	0s35	24n45	0n55	24n 9	0n26	19n40	0n 3	7s20	2s 0	34s15	10s30	5n14	5n22	15s52		n.a.

Julian Day Number = 1023124.5, Delta T = 12h26m31s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'07, Lahiri = -30°19'06 Julian Calendar 1 March 1912 BCE == Greg. Calendar 12 Feb. 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

APRIL 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 32 18	24♓28'44	21♓20	13♈30	4°R 3	14♐38	25♊56	22♊46	25♉56	16♓23	6♎19	16°R59	16♍37	0♐49	n.a.	T 1
W 2	11 36 15	25°26'19	5♈30	15° 5	3♓46	15°12	26° 1	22°48	25°58	16°25	6°19	16♍59	16°34	0°56	n.a.	W 2
T 3	11 40 12	26°23'53	19°52	16°37	3°31	15°46	26° 5	22°51	26° 0	16°27	6°20	16°58	16°31	1° 2	n.a.	T 3
F 4	11 44 8	27°21'25	4♉24	18° 5	3°18	16°20	26°10	22°53	26° 3	16°30	6°20	16°57	16°28	1° 9	n.a.	F 4
S 5	11 48 5	28°18'56	18°57	19°29	3° 8	16°54	26°15	22°56	26° 5	16°32	6°21	16°56	16°25	1°16	n.a.	S 5
S 6	11 52 1	29°16'25	3♊27	20°50	3° 0	17°28	26°20	22°58	26° 7	16°34	6°21	16°55	16°22	1°23	n.a.	S 6
M 7	11 55 58	0♈13'53	17°49	22° 7	2°55	18° 1	26°25	23° 1	26°10	16°36	6°22	16°54	16°18	1°29	n.a.	M 7
T 8	11 59 54	1°11'19	2♋ 0	23°21	2°52	18°35	26°30	23° 4	26°12	16°39	6°22	16°D54	16°15	1°36	n.a.	T 8
W 9	12 3 51	2° 8'44	15°58	24°31	2°D52	19° 8	26°36	23° 7	26°15	16°41	6°22	16°54	16°12	1°43	n.a.	W 9
T 10	12 7 47	3° 6'07	29°42	25°37	2°53	19°41	26°41	23°10	26°17	16°43	6°23	16°55	16° 9	1°50	n.a.	T 10
F 11	12 11 44	4° 3'29	13♌11	26°39	2°57	20°13	26°47	23°13	26°20	16°45	6°23	16°56	16° 6	1°56	n.a.	F 11
S 12	12 15 41	5° 0'49	26°27	27°38	3° 4	20°46	26°53	23°16	26°22	16°47	6°23	16°57	16° 3	2° 3	n.a.	S 12
S 13	12 19 37	5°58'08	9♍28	28°32	3°12	21°18	26°59	23°20	26°25	16°49	6°24	16°58	15°59	2°10	n.a.	S 13
M14	12 23 34	6°55'26	22°17	29°22	3°23	21°50	27° 5	23°23	26°27	16°52	6°24	16°R58	15°56	2°16	n.a.	M14
T 15	12 27 30	7°52'43	4♎53	0♉ 9	3°35	22°22	27°12	23°27	26°30	16°54	6°24	16°57	15°53	2°23	n.a.	T 15
W16	12 31 27	8°49'58	17°18	0°51	3°50	22°54	27°18	23°30	26°33	16°56	6°24	16°55	15°50	2°30	n.a.	W16
T 17	12 35 23	9°47'13	29°33	1°28	4° 7	23°25	27°25	23°34	26°36	16°58	6°24	16°52	15°47	2°37	n.a.	T 17
F 18	12 39 20	10°44'27	11♏39	2° 2	4°25	23°57	27°32	23°38	26°38	17° 0	6°25	16°49	15°43	2°43	n.a.	F 18
S 19	12 43 16	11°41'40	23°37	2°31	4°46	24°28	27°38	23°41	26°41	17° 2	6°25	16°45	15°40	2°50	n.a.	S 19
S 20	12 47 13	12°38'53	5♐31	2°55	5° 8	24°58	27°45	23°45	26°44	17° 4	6°25	16°41	15°37	2°57	n.a.	S 20
M21	12 51 10	13°36'05	17°24	3°15	5°32	25°29	27°53	23°49	26°47	17° 6	6°25	16°37	15°34	3° 3	n.a.	M21
T 22	12 55 6	14°33'16	29°18	3°31	5°57	25°59	28° 0	23°53	26°50	17° 8	6°25	16°35	15°31	3°10	n.a.	T 22
W23	12 59 3	15°30'27	11♑20	3°41	6°24	26°29	28° 7	23°58	26°53	17°10	6°R25	16°D34	15°28	3°17	n.a.	W23
T 24	13 2 59	16°27'37	23°32	3°48	6°53	26°58	28°15	24° 2	26°56	17°12	6°25	16°34	15°24	3°24	n.a.	T 24
F 25	13 6 56	17°24'47	6♒ 0	3°R49	7°23	27°28	28°22	24° 6	26°59	17°14	6°25	16°35	15°21	3°30	n.a.	F 25
S 26	13 10 52	18°21'56	18°48	3°47	7°54	27°57	28°30	24°11	27° 2	17°16	6°25	16°37	15°18	3°37	n.a.	S 26
S 27	13 14 49	19°19'05	1♓59	3°39	8°27	28°26	28°38	24°15	27° 5	17°18	6°25	16°38	15°15	3°44	n.a.	S 27
M28	13 18 45	20°16'14	15°36	3°28	9° 1	28°54	28°46	24°20	27° 8	17°20	6°25	16°R39	15°12	3°50	n.a.	M28
T 29	13 22 42	21°13'22	29°39	3°13	9°37	29°22	28°54	24°24	27°11	17°22	6°25	16°38	15° 8	3°57	n.a.	T 29
W30	13 26 39	22♈10'30	14♈ 5	2♉53	10♓14	29♐50	29♊ 3	24♊29	27♉14	17♓24	6♎24	16♍36	15♍ 5	4♐ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s14	3s52	0s24	7n30	2n15	5s46	4n48	23s37	0s37	24n45	0n55	24n 9	0n27	19n41	0n 3	7s19	2s 0	34s15	10s31	5n14	5n23	15s53		n.a.
W 2	1 51	0n41	1 41	8 13	2 21	6 4	4 34	23 44	0 39	24 46	0 55	24 9	0 27	19 41	0 3	7 18	2 0	34 16	10 31	5 14	5 24	15 54		n.a.
T 3	1 28	5 16	2 52	8 53	2 26	6 22	4 21	23 50	0 42	24 46	0 54	24 9	0 27	19 42	0 3	7 17	2 0	34 16	10 31	5 15	5 25	15 55		n.a.
F 4	1 4	9 35	3 53	9 32	2 30	6 39	4 7	23 56	0 44	24 46	0 54	24 10	0 27	19 42	0 3	7 16	2 0	34 16	10 32	5 15	5 27	15 56		n.a.
S 5	0 41	13 19	4 39	10 7	2 33	6 56	3 54	24 1	0 46	24 46	0 54	24 10	0 27	19 43	0 3	7 15	2 0	34 17	10 32	5 16	5 28	15 57		n.a.
S 6	0 18	16 14	5 8	10 41	2 36	7 11	3 40	24 7	0 49	24 46	0 54	24 10	0 27	19 43	0 3	7 14	2 0	34 17	10 32	5 16	5 29	15 59		n.a.
M 7	0n 6	18 6	5 16	11 12	2 37	7 25	3 27	24 12	0 51	24 46	0 54	24 10	0 27	19 44	0 3	7 14	2 0	34 17	10 33	5 16	5 30	16 0		n.a.
T 8	0 29	18 49	5 5	11 41	2 38	7 39	3 14	24 18	0 53	24 46	0 54	24 10	0 27	19 44	0 4	7 13	2 0	34 18	10 33	5 16	5 32	16 1		n.a.
W 9	0 52	18 22	4 37	12 8	2 38	7 51	3 1	24 23	0 56	24 46	0 54	24 11	0 27	19 45	0 4	7 12	2 0	34 18	10 33	5 16	5 33	16 2		n.a.
T 10	1 15	16 50	3 52	12 32	2 38	8 2	2 48	24 28	0 58	24 46	0 54	24 11	0 27	19 46	0 4	7 11	2 0	34 18	10 34	5 16	5 34	16 3		n.a.
F 11	1 39	14 23	2 56	12 53	2 36	8 13	2 35	24 33	1 1	24 46	0 54	24 11	0 27	19 46	0 4	7 10	2 0	34 18	10 34	5 15	5 35	16 4		n.a.
S 12	2 2	11 13	1 51	13 13	2 33	8 22	2 23	24 38	1 3	24 46	0 54	24 11	0 27	19 47	0 4	7 9	2 0	34 19	10 34	5 15	5 37	16 5		n.a.
S 13	2 25	7 32	0 41	13 29	2 30	8 30	2 11	24 43	1 6	24 47	0 54	24 11	0 27	19 48	0 4	7 8	2 0	34 19	10 35	5 15	5 38	16 6		n.a.
M14	2 48	3 34	0n29	13 44	2 26	8 38	1 59	24 48	1 9	24 47	0 54	24 12	0 27	19 48	0 4	7 8	2 0	34 19	10 35	5 15	5 39	16 8		n.a.
T 15	3 11	0s30	1 37	13 56	2 20	8 44	1 47	24 53	1 11	24 47	0 54	24 12	0 27	19 49	0 4	7 7	2 0	34 20	10 35	5 15	5 40	16 9		n.a.
W16	3 34	4 29	2 39	14 5	2 14	8 49	1 35	24 57	1 14	24 47	0 54	24 12	0 27	19 49	0 4	7 6	2 0	34 20	10 36	5 16	5 42	16 10		n.a.
T 17	3 57	8 13	3 33	14 12	2 7	8 53	1 24	25 1	1 17	24 47	0 54	24 12	0 27	19 50	0 4	7 5	2 0	34 20	10 36	5 17	5 43	16 11		n.a.
F 18	4 20	11 34	4 17	14 16	1 59	8 57	1 13	25 6	1 20	24 47	0 54	24 13	0 27	19 51	0 4	7 4	2 0	34 21	10 36	5 18	5 44	16 12		n.a.
S 19	4 43	14 24	4 48	14 18	1 50	8 59	1 3	25 10	1 22	24 47	0 54	24 13	0 27	19 51	0 4	7 4	2 0	34 21	10 37	5 20	5 45	16 13		n.a.
S 20	5 6	16 36	5 7	14 18	1 40	9 1	0 52	25 14	1 25	24 47	0 54	24 13	0 27	19 52	0 4	7 3	2 0	34 21	10 37	5 22	5 47	16 14		n.a.
M21	5 28	18 6	5 13	14 15	1 30	9 1	0 42	25 18	1 28	24 47	0 53	24 13	0 27	19 53	0 4	7 2	2 0	34 22	10 37	5 23	5 48	16 15		n.a.
T 22	5 51	18 49	5 6	14 9	1 18	9 1	0 32	25 22	1 31	24 47	0 53	24 14	0 28	19 54	0 4	7 1	2 0	34 22	10 38	5 24	5 49	16 16		n.a.
W23	6 13	18 41	4 45	14 1	1 6	8 59	0 23	25 26	1 34	24 47	0 53	24 14	0 28	19 54	0 4	7 0	2 1	34 22	10 38	5 24	5 50	16 17		n.a.
T 24	6 36	17 42	4 11	13 51	0 53	8 57	0 13	25 30	1 37	24 47	0 53	24 14	0 28	19 55	0 4	7 0	2 1	34 23	10 38	5 24	5 52	16 19		n.a.
F 25	6 58	15 51	3 24	13 39	0 39	8 54	0 4	25 33	1 40	24 47	0 53	24 14	0 28	19 56	0 4	6 59	2 1	34 23	10 38	5 24	5 53	16 20		n.a.
S 26	7 20	13 10	2 26	13 24	0 24	8 50	0s 4	25 37	1 43	24 47	0 53	24 15	0 28	19 56	0 4	6 58	2 1	34 23	10 39	5 23	5 54	16 21		n.a.
S 27	7 42	9 45	1 19	13 7	0 9	8 46	0 13	25 41	1 46	24 48	0 53	24 15	0 28	19 57	0 4	6 57	2 1	34 23	10 39	5 22	5 55	16 22		n.a.
M28	8 4	5 42	0 6	12 49	0s 7	8 40	0 21	25 44	1 50	24 48	0 53	24 15	0 28	19 58	0 4	6 57	2 1	34 24	10 39	5 22	5 57	16 23		n.a.
T 29	8 26	1 13	1s10	12 28	0 23	8 34	0 29	25 47	1 53	24 48	0 53	24 15	0 28	19 59	0 4	6 56	2 1	34 24	10 40	5 22	5 58	16 24		n.a.
W30	8n48	3n27	2s24	12n 6	0s39	8s27	0s37	25s51	1s56	24n48	0n53	24n16	0n28	19n59	0n 4	6s55	2s 1	34s24	10s40	5n23	5n59	16s25		n.a.

Julian Day Number = 1023155.5, Delta T = 12h26m29s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°26'03, Lahiri = -30°19'01 Julian Calendar 1 Apr. 1912 BCE == Greg. Calendar 15 March 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

MAY 1912 BCE (-1911) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 30 35	23♈ 7'37	28♈50	2°R31	10♓51	0♉17	29♊11	24♊34	27♉17	17♓26	6°R24	16°R32	15♍ 2	4♐11	n.a.	T 1
F 2	13 34 32	24° 4'44	13♉45	2♉ 5	11°30	0°44	29°19	24°39	27°20	17°28	6♉24	16♍27	14°59	4°17	n.a.	F 2
S 3	13 38 28	25° 1'50	28°44	1°37	12°10	1°11	29°28	24°44	27°24	17°30	6°24	16°22	14°56	4°24	n.a.	S 3
S 4	13 42 25	25°58'56	13♊36	1° 6	12°51	1°37	29°37	24°49	27°27	17°32	6°23	16°17	14°53	4°31	n.a.	S 4
M 5	13 46 21	26°56'01	28°14	0°33	13°33	2° 3	29°46	24°54	27°30	17°34	6°23	16°12	14°49	4°38	n.a.	M 5
T 6	13 50 18	27°53'06	12♋34	29♈59	14°16	2°29	29°54	24°59	27°33	17°35	6°23	16°10	14°46	4°44	n.a.	T 6
W 7	13 54 14	28°50'09	26°33	29°25	15° 0	2°54	0♋ 3	25° 4	27°37	17°37	6°23	16°D 9	14°43	4°51	n.a.	W 7
T 8	13 58 11	29°47'13	10♌ 9	28°51	15°45	3°19	0°13	25° 9	27°40	17°39	6°22	16° 9	14°40	4°58	n.a.	T 8
F 9	14 2 8	0♉44'16	23°26	28°17	16°31	3°43	0°22	25°15	27°43	17°41	6°22	16°10	14°37	5° 4	n.a.	F 9
S 10	14 6 4	1°41'18	6♍25	27°44	17°17	4° 7	0°31	25°20	27°47	17°43	6°21	16°11	14°34	5°11	n.a.	S 10
S 11	14 10 1	2°38'20	19° 8	27°13	18° 4	4°30	0°41	25°26	27°50	17°44	6°21	16°R12	14°30	5°18	n.a.	S 11
M12	14 13 57	3°35'21	1♎39	26°44	18°52	4°53	0°50	25°31	27°54	17°46	6°21	16°11	14°27	5°25	n.a.	M12
T 13	14 17 54	4°32'22	13°59	26°18	19°41	5°16	1° 0	25°37	27°57	17°48	6°20	16° 7	14°24	5°31	n.a.	T 13
W14	14 21 50	5°29'23	26°11	25°55	20°30	5°38	1°10	25°43	28° 0	17°49	6°20	16° 2	14°21	5°38	n.a.	W14
T 15	14 25 47	6°26'25	8♏15	25°35	21°21	6° 0	1°19	25°48	28° 4	17°51	6°19	15°54	14°18	5°45	n.a.	T 15
F 16	14 29 44	7°23'26	20°14	25°20	22°11	6°21	1°29	25°54	28° 7	17°53	6°19	15°45	14°14	5°51	n.a.	F 16
S 17	14 33 40	8°20'27	2♐ 9	25° 9	23° 3	6°41	1°39	26° 0	28°11	17°54	6°18	15°36	14°11	5°58	n.a.	S 17
S 18	14 37 37	9°17'28	14° 2	25° 2	23°55	7° 2	1°49	26° 6	28°14	17°56	6°17	15°26	14° 8	6° 5	n.a.	S 18
M19	14 41 33	10°14'30	25°54	25°D 0	24°47	7°21	2° 0	26°12	28°18	17°57	6°17	15°17	14° 5	6°12	n.a.	M19
T 20	14 45 30	11°11'32	7♑49	25° 2	25°41	7°40	2°10	26°18	28°21	17°59	6°16	15°10	14° 2	6°18	n.a.	T 20
W21	14 49 26	12° 8'35	19°49	25°10	26°34	7°59	2°20	26°24	28°25	18° 0	6°16	15° 6	13°59	6°25	n.a.	W21
T 22	14 53 23	13° 5'37	2♒ 0	25°23	27°29	8°17	2°31	26°30	28°29	18° 2	6°15	15° 3	13°55	6°32	n.a.	T 22
F 23	14 57 19	14° 2'41	14°25	25°41	28°24	8°34	2°41	26°36	28°32	18° 3	6°14	15°D 3	13°52	6°39	n.a.	F 23
S 24	15 1 16	14°59'45	27° 9	26° 3	29°19	8°51	2°52	26°43	28°36	18° 5	6°13	15° 3	13°49	6°45	n.a.	S 24
S 25	15 5 13	15°56'49	10♓16	26°31	0♈15	9° 7	3° 2	26°49	28°39	18° 6	6°13	15°R 4	13°46	6°52	n.a.	S 25
M26	15 9 9	16°53'54	23°50	27° 4	1°11	9°23	3°13	26°55	28°43	18° 7	6°12	15° 3	13°43	6°59	n.a.	M26
T 27	15 13 6	17°51'00	7♈53	27°42	2° 8	9°38	3°24	27° 2	28°47	18° 9	6°11	15° 1	13°39	7° 5	n.a.	T 27
W28	15 17 2	18°48'07	22°23	28°26	3° 5	9°52	3°35	27° 8	28°50	18°10	6°10	14°57	13°36	7°12	n.a.	W28
T 29	15 20 59	19°45'14	7♉17	29°13	4° 3	10° 5	3°46	27°14	28°54	18°11	6°10	14°50	13°33	7°19	n.a.	T 29
F 30	15 24 55	20°42'21	22°27	0♉ 6	5° 1	10°18	3°57	27°21	28°57	18°13	6° 9	14°42	13°30	7°26	n.a.	F 30
S 31	15 28 52	21♉39'29	7♊43	1♉ 4	5♈59	10♉30	4♋ 8	27♊28	29♉ 1	18♓14	6♉ 8	14♍32	13♍27	7♐32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n10	8n 1	3s29	11n43	0s56	8s19	0s44	25s54	1s59	24n48	0n53	24n16	0n28	20n 0	0n 4	6s54	2s 1	34s25	10s40	5n25	6n 0	16s26			n.a.
F 2	9 31	12 8	4 21	11 18	1 13	8 11	0 51	25 57	2 3	24 48	0 53	24 16	0 28	20 1	0 4	6 54	2 1	34 25	10 41	5 27	6 2	16 27			n.a.
S 3	9 52	15 28	4 56	10 52	1 29	8 1	0 58	26 0	2 6	24 48	0 53	24 16	0 28	20 2	0 4	6 53	2 1	34 25	10 41	5 29	6 3	16 28			n.a.
S 4	10 14	17 46	5 10	10 26	1 46	7 52	1 5	26 4	2 9	24 48	0 53	24 17	0 28	20 2	0 4	6 52	2 1	34 26	10 41	5 31	6 4	16 29			n.a.
M 5	10 35	18 51	5 3	10 0	2 2	7 41	1 11	26 7	2 13	24 48	0 53	24 17	0 28	20 3	0 4	6 52	2 1	34 26	10 42	5 33	6 5	16 30			n.a.
T 6	10 56	18 42	4 38	9 33	2 17	7 30	1 18	26 10	2 16	24 48	0 53	24 17	0 28	20 4	0 4	6 51	2 1	34 26	10 42	5 34	6 7	16 31			n.a.
W 7	11 16	17 24	3 57	9 7	2 32	7 18	1 23	26 13	2 20	24 48	0 53	24 17	0 28	20 5	0 4	6 50	2 1	34 27	10 42	5 34	6 8	16 32			n.a.
T 8	11 37	15 7	3 3	8 42	2 46	7 6	1 29	26 16	2 24	24 48	0 53	24 18	0 28	20 5	0 4	6 50	2 1	34 27	10 43	5 34	6 9	16 33			n.a.
F 9	11 57	12 5	2 0	8 17	2 59	6 52	1 35	26 19	2 27	24 47	0 53	24 18	0 28	20 6	0 4	6 49	2 1	34 27	10 43	5 34	6 10	16 35			n.a.
S 10	12 18	8 31	0 53	7 54	3 11	6 39	1 40	26 22	2 31	24 47	0 53	24 18	0 28	20 7	0 4	6 48	2 1	34 28	10 43	5 33	6 12	16 36			n.a.
S 11	12 38	4 37	0n16	7 33	3 22	6 25	1 45	26 25	2 35	24 47	0 53	24 18	0 28	20 8	0 4	6 48	2 1	34 28	10 43	5 33	6 13	16 37			n.a.
M12	12 58	0 35	1 22	7 13	3 32	6 10	1 50	26 28	2 38	24 47	0 53	24 19	0 29	20 9	0 4	6 47	2 1	34 28	10 44	5 33	6 14	16 38			n.a.
T 13	13 17	3s25	2 24	6 56	3 40	5 55	1 54	26 30	2 42	24 47	0 53	24 19	0 29	20 9	0 4	6 46	2 1	34 29	10 44	5 35	6 15	16 39			n.a.
W14	13 37	7 14	3 18	6 41	3 47	5 39	1 59	26 33	2 46	24 47	0 53	24 19	0 29	20 10	0 4	6 46	2 1	34 29	10 44	5 37	6 17	16 40			n.a.
T 15	13 56	10 43	4 3	6 29	3 53	5 23	2 3	26 36	2 50	24 47	0 53	24 19	0 29	20 11	0 4	6 45	2 1	34 29	10 45	5 40	6 18	16 41			n.a.
F 16	14 15	13 43	4 36	6 19	3 57	5 6	2 7	26 39	2 54	24 47	0 53	24 20	0 29	20 12	0 4	6 44	2 2	34 30	10 45	5 43	6 19	16 42			n.a.
S 17	14 34	16 9	4 57	6 12	4 0	4 48	2 11	26 42	2 58	24 47	0 53	24 20	0 29	20 13	0 4	6 44	2 2	34 30	10 45	5 47	6 20	16 43			n.a.
S 18	14 52	17 53	5 5	6 8	4 2	4 31	2 14	26 45	3 2	24 46	0 53	24 20	0 29	20 13	0 4	6 43	2 2	34 30	10 46	5 51	6 22	16 44			n.a.
M19	15 11	18 51	5 0	6 7	4 2	4 13	2 18	26 48	3 6	24 46	0 52	24 20	0 29	20 14	0 4	6 43	2 2	34 31	10 46	5 54	6 23	16 45			n.a.
T 20	15 29	18 59	4 42	6 9	4 1	3 54	2 21	26 51	3 10	24 46	0 52	24 20	0 29	20 15	0 4	6 42	2 2	34 31	10 46	5 57	6 24	16 46			n.a.
W21	15 47	18 16	4 12	6 14	3 59	3 35	2 24	26 54	3 14	24 46	0 52	24 21	0 29	20 16	0 4	6 42	2 2	34 31	10 46	5 59	6 25	16 47			n.a.
T 22	16 5	16 43	3 29	6 21	3 56	3 16	2 27	26 57	3 18	24 46	0 52	24 21	0 29	20 17	0 4	6 41	2 2	34 32	10 47	6 0	6 27	16 48			n.a.
F 23	16 22	14 20	2 36	6 32	3 52	2 56	2 30	27 0	3 23	24 45	0 52	24 21	0 29	20 17	0 4	6 41	2 2	34 32	10 47	6 0	6 28	16 49			n.a.
S 24	16 39	11 14	1 34	6 45	3 46	2 36	2 32	27 3	3 27	24 45	0 52	24 21	0 29	20 18	0 4	6 40	2 2	34 32	10 47	6 0	6 29	16 50			n.a.
S 25	16 56	7 28	0 26	7 1	3 40	2 15	2 34	27 6	3 31	24 45	0 52	24 22	0 29	20 19	0 4	6 40	2 2	34 32	10 47	6 0	6 30	16 51			n.a.
M26	17 13	3 12	0s47	7 20	3 33	1 54	2 37	27 9	3 36	24 45	0 52	24 22	0 29	20 20	0 4	6 39	2 2	34 33	10 48	6 0	6 32	16 52			n.a.
T 27	17 29	1n23	1 59	7 41	3 25	1 33	2 39	27 13	3 40	24 44	0 52	24 22	0 29	20 21	0 4	6 39	2 2	34 33	10 48	6 1	6 33	16 53			n.a.
W28	17 45	6 2	3 5	8 4	3 17	1 12	2 40	27 16	3 44	24 44	0 52	24 22	0 29	20 21	0 4	6 38	2 2	34 33	10 48	6 2	6 34	16 54			n.a.
T 29	18 1	10 26	4 1	8 30	3 7	0 50	2 42	27 19	3 49	24 44	0 52	24 22	0 29	20 22	0 4	6 38	2 2	34 34	10 49	6 5	6 35	16 55			n.a.
F 30	18 17	14 14	4 40	8 58	2 57	0 28	2 44	27 23	3 53	24 43	0 52	24 23	0 29	20 23	0 4	6 37	2 2	34 34	10 49	6 8	6 37	16 56			n.a.
S 31	18n32	17n 5	5s 1	9n28	2s47	0s 6	2s45	27s26	3s58	24n43	0n52	24n23	0n30	20n24	0n 4	6s37	2s 2	34s34	10s49	6n12	6n38	16s57			n.a.

Julian Day Number = 1023185.5, Delta T = 12h26m27s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'59, Lahiri = -30°18'57 Julian Calendar 1 May 1912 BCE == Greg. Calendar 14 Apr. 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

JUNE 1912 BCE (-1911) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n47	18n44	4s59	10n 1	2s36	0n17	2s46	27s30	4s 2	24n43	0n52	24n23	0n30	20n25	0n 4	6s36	2s 2	34s35	10s49	6n16	6n39	16s58		n.a.
M 2	19 2	19 3	4 38	10 35	2 24	0 40	2 47	27 33	4 7	24 42	0 52	24 23	0 30	20 26	0 4	6 36	2 3	34 35	10 50	6 19	6 40	16 59		n.a.
T 3	19 16	18 6	3 59	11 10	2 12	1 3	2 48	27 37	4 11	24 42	0 52	24 23	0 30	20 26	0 4	6 36	2 3	34 35	10 50	6 21	6 42	17 0		n.a.
W 4	19 30	16 2	3 6	11 48	2 0	1 26	2 49	27 41	4 16	24 41	0 52	24 24	0 30	20 27	0 4	6 35	2 3	34 35	10 50	6 23	6 43	17 1		n.a.
T 5	19 44	13 7	2 4	12 26	1 48	1 49	2 50	27 45	4 21	24 41	0 52	24 24	0 30	20 28	0 4	6 35	2 3	34 36	10 50	6 23	6 44	17 2		n.a.
F 6	19 58	9 36	0 57	13 6	1 35	2 13	2 50	27 48	4 25	24 41	0 52	24 24	0 30	20 29	0 4	6 34	2 3	34 36	10 50	6 23	6 45	17 3		n.a.
S 7	20 11	5 43	0n11	13 47	1 22	2 37	2 50	27 52	4 30	24 40	0 52	24 24	0 30	20 30	0 4	6 34	2 3	34 36	10 51	6 23	6 47	17 4		n.a.
S 8	20 24	1 41	1 17	14 29	1 9	3 0	2 51	27 56	4 34	24 40	0 52	24 24	0 30	20 31	0 4	6 34	2 3	34 37	10 51	6 23	6 48	17 5		n.a.
M 9	20 36	2s22	2 18	15 11	0 57	3 25	2 51	28 0	4 39	24 39	0 52	24 24	0 30	20 31	0 4	6 33	2 3	34 37	10 51	6 24	6 49	17 6		n.a.
T 10	20 48	6 15	3 11	15 54	0 44	3 49	2 51	28 5	4 44	24 39	0 52	24 24	0 30	20 32	0 4	6 33	2 3	34 37	10 51	6 26	6 50	17 7		n.a.
W11	21 0	9 50	3 56	16 37	0 31	4 13	2 51	28 9	4 48	24 38	0 52	24 25	0 30	20 33	0 4	6 33	2 3	34 37	10 52	6 30	6 52	17 8		n.a.
T 12	21 11	13 0	4 29	17 20	0 19	4 37	2 50	28 13	4 53	24 37	0 52	24 25	0 30	20 34	0 4	6 33	2 3	34 38	10 52	6 34	6 53	17 9		n.a.
F 13	21 22	15 38	4 51	18 2	0 7	5 2	2 50	28 17	4 57	24 37	0 52	24 25	0 30	20 35	0 4	6 32	2 3	34 38	10 52	6 39	6 54	17 10		n.a.
S 14	21 33	17 35	5 0	18 44	0n 5	5 26	2 49	28 22	5 2	24 36	0 52	24 25	0 30	20 35	0 4	6 32	2 3	34 38	10 52	6 44	6 55	17 11		n.a.
S 15	21 44	18 48	4 55	19 25	0 16	5 51	2 49	28 26	5 7	24 36	0 52	24 25	0 30	20 36	0 4	6 32	2 3	34 38	10 52	6 49	6 57	17 12		n.a.
M16	21 54	19 11	4 38	20 5	0 27	6 16	2 48	28 31	5 11	24 35	0 52	24 25	0 31	20 37	0 4	6 32	2 3	34 39	10 53	6 54	6 58	17 13		n.a.
T 17	22 3	18 43	4 9	20 43	0 38	6 40	2 47	28 35	5 16	24 34	0 52	24 25	0 31	20 38	0 4	6 31	2 4	34 39	10 53	6 58	6 59	17 14		n.a.
W18	22 12	17 24	3 28	21 20	0 47	7 5	2 46	28 40	5 20	24 34	0 52	24 25	0 31	20 39	0 4	6 31	2 4	34 39	10 53	7 1	7 0	17 15		n.a.
T 19	22 21	15 17	2 37	21 55	0 56	7 30	2 45	28 45	5 25	24 33	0 52	24 25	0 31	20 39	0 4	6 31	2 4	34 39	10 53	7 3	7 1	17 15		n.a.
F 20	22 30	12 26	1 38	22 27	1 5	7 55	2 44	28 49	5 29	24 32	0 52	24 26	0 31	20 40	0 4	6 31	2 4	34 40	10 53	7 4	7 3	17 16		n.a.
S 21	22 38	8 56	0 33	22 58	1 12	8 19	2 42	28 54	5 33	24 31	0 52	24 26	0 31	20 41	0 4	6 31	2 4	34 40	10 54	7 4	7 4	17 17		n.a.
S 22	22 46	4 55	0s36	23 26	1 19	8 44	2 41	28 59	5 38	24 31	0 53	24 26	0 31	20 42	0 4	6 30	2 4	34 40	10 54	7 4	7 5	17 18		n.a.
M23	22 53	0 32	1 45	23 51	1 25	9 9	2 40	29 3	5 42	24 30	0 53	24 26	0 31	20 43	0 4	6 30	2 4	34 40	10 54	7 4	7 6	17 19		n.a.
T 24	23 0	4n 1	2 50	24 14	1 31	9 33	2 38	29 8	5 46	24 29	0 53	24 26	0 31	20 43	0 4	6 30	2 4	34 40	10 54	7 5	7 8	17 20		n.a.
W25	23 6	8 30	3 47	24 35	1 36	9 58	2 36	29 13	5 50	24 28	0 53	24 26	0 31	20 44	0 4	6 30	2 4	34 41	10 54	7 7	7 9	17 21		n.a.
T 26	23 13	12 35	4 30	24 52	1 39	10 22	2 35	29 17	5 54	24 27	0 53	24 26	0 31	20 45	0 4	6 30	2 4	34 41	10 54	7 10	7 10	17 22		n.a.
F 27	23 18	15 56	4 55	25 7	1 43	10 46	2 33	29 22	5 58	24 26	0 53	24 26	0 31	20 46	0 4	6 30	2 4	34 41	10 54	7 14	7 11	17 23		n.a.
S 28	23 24	18 13	5 0	25 20	1 45	11 10	2 31	29 26	6 1	24 25	0 53	24 26	0 31	20 46	0 4	6 30	2 4	34 41	10 55	7 18	7 13	17 24		n.a.
S 29	23 29	19 11	4 43	25 29	1 47	11 35	2 29	29 31	6 5	24 25	0 53	24 26	0 31	20 47	0 4	6 30	2 4	34 41	10 55	7 22	7 14	17 25		n.a.
M30	23n33	18n47	4s 7	25n37	1n49	11n58	2s27	29s35	6s 8	24n24	0n53	24n26	0n32	20n48	0n 4	6s30	2s 5	34s42	10s55	7n26	7n15	17s26		n.a.

Julian Day Number = 1023216.5, Delta T = 12h26m25s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'55, Lahiri = -30°18'53 Julian Calendar 1 June 1912 BCE == Greg. Calendar 15 May 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

JULY 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 31 5	21♊17'19	1♌15	26♊37	8♉36	10°R31	10♋21	1♋ 8	0♊54	18♓37	5°R34	11°R18	11♍48	11♐ 1	n.a.	T 1
W 2	17 35 2	22°15'00	15°30	28°33	9°43	10♑19	10°34	1°16	0°57	18°37	5♑33	11♍13	11°45	11° 8	n.a.	W 2
T 3	17 38 59	23°12'43	29°16	0♋29	10°50	10° 6	10°46	1°23	1° 1	18°38	5°32	11°11	11°42	11°14	n.a.	T 3
F 4	17 42 55	24°10'27	12♍33	2°22	11°57	9°53	10°59	1°31	1° 4	18°38	5°30	11°D11	11°39	11°21	n.a.	F 4
S 5	17 46 52	25° 8'12	25°26	4°15	13° 4	9°39	11°12	1°38	1° 8	18°38	5°29	11°R11	11°36	11°28	n.a.	S 5
S 6	17 50 48	26° 5'59	7♎58	6° 6	14°11	9°25	11°25	1°46	1°11	18°38	5°28	11°10	11°32	11°34	n.a.	S 6
M 7	17 54 45	27° 3'47	20°14	7°55	15°19	9°11	11°38	1°54	1°14	18°38	5°27	11° 8	11°29	11°41	n.a.	M 7
T 8	17 58 41	28° 1'36	2♏18	9°44	16°26	8°56	11°50	2° 1	1°18	18°38	5°25	11° 4	11°26	11°48	n.a.	T 8
W 9	18 2 38	28°59'27	14°15	11°30	17°34	8°41	12° 3	2° 9	1°21	18°R38	5°24	10°56	11°23	11°55	n.a.	W 9
T 10	18 6 34	29°57'19	26° 9	13°16	18°42	8°25	12°16	2°16	1°24	18°38	5°23	10°47	11°20	12° 1	n.a.	T 10
F 11	18 10 31	0♋55'13	8♐ 1	15° 0	19°50	8° 9	12°29	2°24	1°28	18°38	5°21	10°35	11°17	12° 8	n.a.	F 11
S 12	18 14 27	1°53'09	19°54	16°43	20°59	7°53	12°42	2°31	1°31	18°38	5°20	10°22	11°13	12°15	n.a.	S 12
S 13	18 18 24	2°51'07	1♑50	18°24	22° 7	7°37	12°55	2°39	1°34	18°38	5°19	10°10	11°10	12°22	n.a.	S 13
M14	18 22 21	3°49'06	13°50	20° 4	23°16	7°20	13° 8	2°46	1°38	18°38	5°17	9°59	11° 7	12°28	n.a.	M14
T 15	18 26 17	4°47'07	25°55	21°43	24°25	7° 4	13°21	2°54	1°41	18°37	5°16	9°49	11° 4	12°35	n.a.	T 15
W16	18 30 14	5°45'10	8♒ 7	23°21	25°33	6°47	13°34	3° 1	1°44	18°37	5°15	9°42	11° 1	12°42	n.a.	W16
T 17	18 34 10	6°43'15	20°28	24°57	26°42	6°31	13°47	3° 9	1°47	18°37	5°14	9°38	10°57	12°48	n.a.	T 17
F 18	18 38 7	7°41'22	3♓ 0	26°32	27°52	6°14	14° 0	3°16	1°50	18°37	5°12	9°36	10°54	12°55	n.a.	F 18
S 19	18 42 3	8°39'31	15°47	28° 6	29° 1	5°58	14°13	3°24	1°54	18°36	5°11	9°D36	10°51	13° 2	n.a.	S 19
S 20	18 46 0	9°37'42	28°50	29°38	0♊10	5°42	14°26	3°32	1°57	18°36	5°10	9°37	10°48	13° 9	n.a.	S 20
M21	18 49 56	10°35'56	12♈14	1♌ 9	1°20	5°26	14°39	3°39	2° 0	18°36	5° 8	9°R37	10°45	13°15	n.a.	M21
T 22	18 53 53	11°34'11	26° 2	2°39	2°30	5°10	14°52	3°47	2° 3	18°35	5° 7	9°36	10°42	13°22	n.a.	T 22
W23	18 57 50	12°32'29	10♉13	4° 8	3°39	4°54	15° 6	3°54	2° 6	18°35	5° 6	9°33	10°38	13°29	n.a.	W23
T 24	19 1 46	13°30'50	24°47	5°35	4°49	4°39	15°19	4° 2	2° 9	18°34	5° 4	9°28	10°35	13°36	n.a.	T 24
F 25	19 5 43	14°29'12	9♊40	7° 1	5°59	4°24	15°32	4° 9	2°12	18°34	5° 3	9°21	10°32	13°42	n.a.	F 25
S 26	19 9 39	15°27'37	24°44	8°26	7°10	4°10	15°45	4°17	2°15	18°33	5° 2	9°13	10°29	13°49	n.a.	S 26
S 27	19 13 36	16°26'04	9♋50	9°49	8°20	3°56	15°58	4°24	2°18	18°33	5° 1	9° 5	10°26	13°56	n.a.	S 27
M28	19 17 32	17°24'34	24°49	11°11	9°30	3°42	16°11	4°31	2°20	18°32	4°59	8°58	10°23	14° 2	n.a.	M28
T 29	19 21 29	18°23'05	9♌30	12°32	10°41	3°29	16°24	4°39	2°23	18°31	4°58	8°53	10°19	14° 9	n.a.	T 29
W30	19 25 25	19°21'38	23°48	13°51	11°51	3°17	16°37	4°46	2°26	18°31	4°57	8°50	10°16	14°16	n.a.	W30
T 31	19 29 22	20♋20'13	7♍38	15♌ 9	13♊ 2	3♑ 5	16♋50	4♋54	2♊29	18♓30	4♑56	8°D49	10♍13	14♐23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n37	17n 7	3s14	25n41	1n49	12n22	2s25	29s40	6s12	24n23	0n53	24n26	0n32	20n49	0n 4	6s30	2s 5	34s42	10s55	7n28	7n16	17s27			n.a.
W 2	23 41	14 25	2 11	25 43	1 49	12 46	2 22	29 44	6 15	24 22	0 53	24 26	0 32	20 49	0 4	6 29	2 5	34 42	10 55	7 30	7 18	17 28			n.a.
T 3	23 44	10 59	1 3	25 43	1 49	13 9	2 20	29 48	6 18	24 21	0 53	24 26	0 32	20 50	0 4	6 29	2 5	34 42	10 55	7 31	7 19	17 28			n.a.
F 4	23 47	7 6	0n 7	25 41	1 48	13 32	2 18	29 52	6 21	24 20	0 53	24 26	0 32	20 51	0 4	6 29	2 5	34 42	10 55	7 31	7 20	17 29			n.a.
S 5	23 49	2 59	1 15	25 37	1 46	13 55	2 15	29 56	6 24	24 19	0 53	24 26	0 32	20 52	0 4	6 29	2 5	34 43	10 55	7 31	7 21	17 30			n.a.
S 6	23 51	1s 8	2 17	25 30	1 44	14 18	2 13	29 59	6 26	24 17	0 53	24 26	0 32	20 52	0 4	6 30	2 5	34 43	10 56	7 31	7 22	17 31			n.a.
M 7	23 53	5 7	3 11	25 21	1 41	14 41	2 10	30 3	6 29	24 16	0 53	24 26	0 32	20 53	0 4	6 30	2 5	34 43	10 56	7 32	7 24	17 32			n.a.
T 8	23 54	8 49	3 56	25 11	1 38	15 3	2 7	30 6	6 31	24 15	0 53	24 26	0 32	20 54	0 4	6 30	2 5	34 43	10 56	7 34	7 25	17 33			n.a.
W 9	23 54	12 8	4 30	24 59	1 35	15 25	2 5	30 9	6 33	24 14	0 53	24 26	0 32	20 55	0 4	6 30	2 5	34 43	10 56	7 36	7 26	17 34			n.a.
T 10	23 55	14 57	4 52	24 45	1 31	15 47	2 2	30 12	6 35	24 13	0 53	24 26	0 32	20 55	0 4	6 30	2 5	34 43	10 56	7 40	7 27	17 35			n.a.
F 11	23 55	17 7	5 1	24 29	1 27	16 8	1 59	30 15	6 37	24 12	0 53	24 26	0 32	20 56	0 4	6 30	2 5	34 43	10 56	7 45	7 29	17 36			n.a.
S 12	23 54	18 35	4 58	24 12	1 22	16 29	1 56	30 18	6 38	24 11	0 53	24 26	0 33	20 57	0 4	6 30	2 5	34 44	10 56	7 49	7 30	17 37			n.a.
S 13	23 53	19 13	4 41	23 53	1 17	16 50	1 53	30 20	6 40	24 9	0 53	24 26	0 33	20 57	0 4	6 30	2 5	34 44	10 56	7 54	7 31	17 37			n.a.
M14	23 51	19 1	4 11	23 34	1 12	17 11	1 50	30 22	6 41	24 8	0 53	24 26	0 33	20 58	0 4	6 30	2 6	34 44	10 56	7 59	7 32	17 38			n.a.
T 15	23 49	17 56	3 30	23 12	1 6	17 31	1 47	30 24	6 42	24 7	0 53	24 26	0 33	20 59	0 4	6 30	2 6	34 44	10 56	8 2	7 34	17 39			n.a.
W16	23 47	16 2	2 39	22 50	1 0	17 51	1 44	30 26	6 43	24 6	0 53	24 25	0 33	20 59	0 4	6 30	2 6	34 44	10 56	8 5	7 35	17 40			n.a.
T 17	23 44	13 22	1 40	22 27	0 54	18 10	1 41	30 27	6 43	24 4	0 54	24 25	0 33	21 0	0 4	6 31	2 6	34 44	10 56	8 7	7 36	17 41			n.a.
F 18	23 41	10 3	0 35	22 2	0 48	18 29	1 38	30 29	6 43	24 3	0 54	24 25	0 33	21 1	0 4	6 31	2 6	34 44	10 56	8 7	7 37	17 42			n.a.
S 19	23 37	6 13	0s33	21 37	0 41	18 47	1 35	30 30	6 44	24 2	0 54	24 25	0 33	21 1	0 4	6 31	2 6	34 44	10 56	8 7	7 38	17 43			n.a.
S 20	23 33	2 1	1 41	21 11	0 34	19 6	1 32	30 30	6 44	24 0	0 54	24 25	0 33	21 2	0 4	6 31	2 6	34 44	10 56	8 7	7 40	17 43			n.a.
M21	23 29	2n24	2 45	20 44	0 27	19 23	1 29	30 31	6 43	23 59	0 54	24 25	0 33	21 3	0 5	6 31	2 6	34 44	10 56	8 7	7 41	17 44			n.a.
T 22	23 24	6 48	3 42	20 16	0 19	19 41	1 25	30 31	6 43	23 57	0 54	24 25	0 33	21 3	0 5	6 32	2 6	34 45	10 56	8 7	7 42	17 45			n.a.
W23	23 18	10 57	4 27	19 48	0 12	19 57	1 22	30 31	6 42	23 56	0 54	24 25	0 33	21 4	0 5	6 32	2 6	34 45	10 56	8 8	7 43	17 46			n.a.
T 24	23 13	14 33	4 56	19 19	0 4	20 14	1 19	30 31	6 42	23 54	0 54	24 25	0 34	21 4	0 5	6 32	2 6	34 45	10 56	8 10	7 45	17 47			n.a.
F 25	23 6	17 18	5 6	18 49	0s 4	20 30	1 15	30 31	6 41	23 53	0 54	24 24	0 34	21 5	0 5	6 32	2 6	34 45	10 56	8 13	7 46	17 48			n.a.
S 26	23 0	18 54	4 55	18 20	0 12	20 45	1 12	30 30	6 39	23 52	0 54	24 24	0 34	21 6	0 5	6 33	2 6	34 45	10 57	8 16	7 47	17 49			n.a.
S 27	22 53	19 10	4 23	17 49	0 20	21 0	1 9	30 29	6 38	23 50	0 54	24 24	0 34	21 6	0 5	6 33	2 6	34 45	10 56	8 19	7 48	17 49			n.a.
M28	22 45	18 5	3 34	17 19	0 28	21 14	1 5	30 28	6 37	23 48	0 54	24 24	0 34	21 7	0 5	6 33	2 7	34 45	10 56	8 22	7 49	17 50			n.a.
T 29	22 37	15 48	2 31	16 48	0 36	21 28	1 2	30 27	6 35	23 47	0 54	24 24	0 34	21 7	0 5	6 34	2 7	34 45	10 56	8 24	7 51	17 51			n.a.
W30	22 29	12 36	1 20	16 17	0 45	21 41	0 59	30 25	6 33	23 45	0 54	24 24	0 34	21 8	0 5	6 34	2 7	34 45	10 56	8 25	7 52	17 52			n.a.
T 31	22n20	8n46	0s 6	15n46	0s53	21n54	0s55	30s23	6s31	23n44	0n55	24n23	0n34	21n 9	0n 5	6s34	2s 7	34s45	10s56	8n25	7n53	17s53			n.a.

Julian Day Number = 1023246.5, Delta T = 12h26m23s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'51, Lahiri = -30°18'49 Julian Calendar 1 July 1912 BCE == Greg. Calendar 14 June 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

AUGUST 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 33 19	21♋18'49	21♍ 1	16♌25	14♊13	2°R54	17♋ 3	5♋ 1	2♊32	18°R29	4°R54	8♍49	10♍10	14♐29	n.a.	F 1
S 2	19 37 15	22°17'28	3♎59	17°39	15°24	2♂43	17°16	5° 8	2°34	18♓29	4♂53	8°50	10° 7	14°36	n.a.	S 2
S 3	19 41 12	23°16'08	16°34	18°52	16°35	2°33	17°30	5°16	2°37	18°28	4°52	8°52	10° 3	14°43	n.a.	S 3
M 4	19 45 8	24°14'51	28°52	20° 3	17°46	2°24	17°43	5°23	2°39	18°27	4°51	8°R52	10° 0	14°49	n.a.	M 4
T 5	19 49 5	25°13'35	10♏56	21°12	18°58	2°15	17°56	5°30	2°42	18°26	4°49	8°50	9°57	14°56	n.a.	T 5
W 6	19 53 1	26°12'21	22°53	22°19	20° 9	2° 8	18° 9	5°37	2°45	18°25	4°48	8°47	9°54	15° 3	n.a.	W 6
T 7	19 56 58	27°11'09	4♐45	23°23	21°20	2° 1	18°22	5°45	2°47	18°24	4°47	8°42	9°51	15°10	n.a.	T 7
F 8	20 0 54	28° 9'59	16°38	24°26	22°32	1°54	18°35	5°52	2°50	18°23	4°46	8°35	9°48	15°16	n.a.	F 8
S 9	20 4 51	29° 8'51	28°33	25°26	23°44	1°49	18°48	5°59	2°52	18°22	4°45	8°28	9°44	15°23	n.a.	S 9
S 10	20 8 47	0♑ 7'45	10♑34	26°23	24°55	1°44	19° 1	6° 6	2°54	18°21	4°43	8°21	9°41	15°30	n.a.	S 10
M11	20 12 44	1° 6'41	22°42	27°18	26° 7	1°40	19°14	6°13	2°57	18°20	4°42	8°14	9°38	15°37	n.a.	M11
T 12	20 16 41	2° 5'40	4♒59	28°10	27°19	1°37	19°27	6°20	2°59	18°19	4°41	8° 9	9°35	15°43	n.a.	T 12
W13	20 20 37	3° 4'40	17°25	28°58	28°31	1°35	19°39	6°27	3° 1	18°18	4°40	8° 5	9°32	15°50	n.a.	W13
T 14	20 24 34	4° 3'43	0♓ 2	29°43	29°43	1°33	19°52	6°34	3° 3	18°17	4°39	8° 3	9°28	15°57	n.a.	T 14
F 15	20 28 30	5° 2'48	12°50	0♍24	0♋56	1°32	20° 5	6°41	3° 6	18°16	4°38	8°D 3	9°25	16° 3	n.a.	F 15
S 16	20 32 27	6° 1'55	25°50	1° 0	2° 8	1°D32	20°18	6°48	3° 8	18°15	4°37	8° 4	9°22	16°10	n.a.	S 16
S 17	20 36 23	7° 1'05	9♈ 5	1°32	3°20	1°33	20°31	6°55	3°10	18°14	4°36	8° 6	9°19	16°17	n.a.	S 17
M18	20 40 20	8° 0'17	22°35	2° 0	4°33	1°34	20°44	7° 2	3°12	18°13	4°35	8° 7	9°16	16°24	n.a.	M18
T 19	20 44 16	8°59'32	6♉21	2°21	5°45	1°37	20°57	7° 9	3°14	18°11	4°34	8°R 8	9°13	16°30	n.a.	T 19
W20	20 48 13	9°58'50	20°24	2°37	6°58	1°40	21° 9	7°16	3°16	18°10	4°33	8° 8	9° 9	16°37	n.a.	W20
T 21	20 52 9	10°58'10	4♊43	2°47	8°11	1°44	21°22	7°22	3°18	18° 9	4°31	8° 6	9° 6	16°44	n.a.	T 21
F 22	20 56 6	11°57'32	19°14	2°R50	9°24	1°48	21°35	7°29	3°20	18° 8	4°31	8° 3	9° 3	16°51	n.a.	F 22
S 23	21 0 3	12°56'57	3♋54	2°46	10°37	1°54	21°47	7°36	3°21	18° 6	4°30	8° 0	9° 0	16°57	n.a.	S 23
S 24	21 3 59	13°56'25	18°36	2°35	11°50	2° 0	22° 0	7°42	3°23	18° 5	4°29	7°56	8°57	17° 4	n.a.	S 24
M25	21 7 56	14°55'55	3♌13	2°16	13° 3	2° 7	22°13	7°49	3°25	18° 4	4°28	7°53	8°54	17°11	n.a.	M25
T 26	21 11 52	15°55'27	17°39	1°48	14°16	2°14	22°25	7°55	3°26	18° 2	4°27	7°51	8°50	17°17	n.a.	T 26
W27	21 15 49	16°55'01	1♍47	1°13	15°29	2°23	22°38	8° 2	3°28	18° 1	4°26	7°D50	8°47	17°24	n.a.	W27
T 28	21 19 45	17°54'37	15°34	0°29	16°43	2°32	22°50	8° 8	3°30	17°59	4°25	7°50	8°44	17°31	n.a.	T 28
F 29	21 23 42	18°54'15	28°57	29♌38	17°56	2°42	23° 3	8°14	3°31	17°58	4°24	7°51	8°41	17°38	n.a.	F 29
S 30	21 27 38	19°53'56	11♎57	28°39	19°10	2°52	23°15	8°21	3°33	17°57	4°23	7°52	8°38	17°44	n.a.	S 30
S 31	21 31 35	20♌53'38	24♎36	27♌34	20♋23	3♂ 3	23♋27	8♋27	3♊34	17♓55	4♂22	7♍54	8♍34	17♐51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n11	4n38	1n 5	15n15	1s 2	22n 6	0s52	30s22	6s29	23n42	0n55	24n23	0n34	21n 9	0n 5	6s35	2s 7	34s45	10s56	8n25	7n54	17s54		n.a.
S 2	22 2	0 24	2 12	14 44	1 11	22 18	0 48	30 20	6 27	23 41	0 55	24 23	0 34	21 10	0 5	6 35	2 7	34 45	10 56	8 25	7 56	17 54		n.a.
S 3	21 52	3s44	3 10	14 13	1 19	22 28	0 45	30 17	6 24	23 39	0 55	24 23	0 35	21 10	0 5	6 35	2 7	34 45	10 56	8 24	7 57	17 55		n.a.
M 4	21 41	7 35	3 57	13 42	1 28	22 39	0 42	30 15	6 22	23 37	0 55	24 23	0 35	21 11	0 5	6 36	2 7	34 45	10 56	8 24	7 58	17 56		n.a.
T 5	21 31	11 4	4 34	13 12	1 37	22 48	0 38	30 12	6 19	23 36	0 55	24 22	0 35	21 11	0 5	6 36	2 7	34 45	10 56	8 25	7 59	17 57		n.a.
W 6	21 20	14 4	4 58	12 42	1 45	22 58	0 35	30 10	6 16	23 34	0 55	24 22	0 35	21 12	0 5	6 37	2 7	34 45	10 56	8 26	8 0	17 58		n.a.
T 7	21 8	16 27	5 9	12 12	1 54	23 6	0 31	30 7	6 13	23 32	0 55	24 22	0 35	21 12	0 5	6 37	2 7	34 45	10 56	8 28	8 2	17 59		n.a.
F 8	20 56	18 9	5 6	11 43	2 3	23 14	0 28	30 4	6 10	23 30	0 55	24 22	0 35	21 13	0 5	6 37	2 7	34 45	10 56	8 31	8 3	17 59		n.a.
S 9	20 44	19 4	4 51	11 15	2 11	23 21	0 25	30 1	6 7	23 29	0 55	24 22	0 35	21 13	0 5	6 38	2 7	34 45	10 56	8 33	8 4	18 0		n.a.
S 10	20 31	19 8	4 22	10 47	2 19	23 27	0 21	29 58	6 4	23 27	0 56	24 21	0 35	21 14	0 5	6 38	2 7	34 45	10 56	8 36	8 5	18 1		n.a.
M11	20 18	18 19	3 42	10 20	2 28	23 33	0 18	29 55	6 1	23 25	0 56	24 21	0 35	21 14	0 5	6 39	2 7	34 45	10 56	8 39	8 7	18 2		n.a.
T 12	20 5	16 39	2 50	9 55	2 36	23 38	0 15	29 52	5 57	23 23	0 56	24 21	0 36	21 15	0 5	6 39	2 7	34 45	10 56	8 41	8 8	18 3		n.a.
W13	19 51	14 10	1 50	9 31	2 44	23 43	0 11	29 48	5 54	23 22	0 56	24 21	0 36	21 15	0 5	6 40	2 7	34 45	10 56	8 42	8 9	18 3		n.a.
T 14	19 37	11 0	0 44	9 8	2 51	23 47	0 8	29 45	5 51	23 20	0 56	24 20	0 36	21 16	0 5	6 40	2 8	34 45	10 56	8 43	8 10	18 4		n.a.
F 15	19 23	7 16	0s26	8 47	2 58	23 50	0 5	29 41	5 47	23 18	0 56	24 20	0 36	21 16	0 5	6 41	2 8	34 45	10 56	8 43	8 11	18 5		n.a.
S 16	19 8	3 9	1 36	8 27	3 5	23 52	0 2	29 38	5 44	23 16	0 56	24 20	0 36	21 17	0 5	6 41	2 8	34 45	10 55	8 42	8 13	18 6		n.a.
S 17	18 53	1n12	2 42	8 10	3 12	23 54	0n 1	29 34	5 40	23 14	0 56	24 20	0 36	21 17	0 5	6 42	2 8	34 45	10 55	8 42	8 14	18 7		n.a.
M18	18 38	5 34	3 40	7 54	3 18	23 55	0 5	29 31	5 36	23 12	0 56	24 19	0 36	21 17	0 5	6 42	2 8	34 45	10 55	8 41	8 15	18 7		n.a.
T 19	18 22	9 43	4 27	7 41	3 23	23 55	0 8	29 27	5 33	23 10	0 56	24 19	0 36	21 18	0 5	6 43	2 8	34 45	10 55	8 41	8 16	18 8		n.a.
W20	18 6	13 24	4 59	7 31	3 28	23 54	0 11	29 23	5 29	23 9	0 57	24 19	0 36	21 18	0 5	6 43	2 8	34 45	10 55	8 41	8 18	18 9		n.a.
T 21	17 49	16 22	5 13	7 24	3 31	23 53	0 14	29 19	5 25	23 7	0 57	24 19	0 37	21 19	0 5	6 44	2 8	34 44	10 55	8 42	8 19	18 10		n.a.
F 22	17 33	18 21	5 8	7 20	3 34	23 51	0 17	29 15	5 21	23 5	0 57	24 18	0 37	21 19	0 5	6 44	2 8	34 44	10 55	8 43	8 20	18 10		n.a.
S 23	17 16	19 9	4 42	7 20	3 36	23 49	0 20	29 12	5 18	23 3	0 57	24 18	0 37	21 19	0 5	6 45	2 8	34 44	10 55	8 44	8 21	18 11		n.a.
S 24	16 58	18 39	3 58	7 24	3 37	23 45	0 23	29 8	5 14	23 1	0 57	24 18	0 37	21 20	0 5	6 45	2 8	34 44	10 55	8 45	8 22	18 12		n.a.
M25	16 41	16 55	2 59	7 31	3 36	23 41	0 26	29 4	5 10	22 59	0 57	24 18	0 37	21 20	0 5	6 46	2 8	34 44	10 54	8 47	8 24	18 13		n.a.
T 26	16 23	14 7	1 49	7 43	3 34	23 36	0 29	29 0	5 6	22 57	0 57	24 17	0 37	21 20	0 5	6 47	2 8	34 44	10 54	8 47	8 25	18 14		n.a.
W27	16 4	10 32	0 33	8 0	3 30	23 31	0 31	28 56	5 2	22 55	0 58	24 17	0 37	21 21	0 5	6 47	2 8	34 44	10 54	8 48	8 26	18 14		n.a.
T 28	15 46	6 27	0n43	8 21	3 24	23 25	0 34	28 52	4 59	22 53	0 58	24 17	0 37	21 21	0 5	6 48	2 8	34 44	10 54	8 48	8 27	18 15		n.a.
F 29	15 27	2 10	1 54	8 46	3 16	23 18	0 37	28 48	4 55	22 51	0 58	24 16	0 38	21 21	0 5	6 48	2 8	34 44	10 54	8 47	8 28	18 16		n.a.
S 30	15 8	2s 6	2 57	9 16	3 7	23 10	0 40	28 44	4 51	22 49	0 58	24 16	0 38	21 22	0 5	6 49	2 8	34 44	10 54	8 47	8 30	18 17		n.a.
S 31	14n49	6s 9	3n50	9n49	2s55	23n 2	0n42	28s40	4s47	22n47	0n58	24n16	0n38	21n22	0n 5	6s50	2s 8	34s43	10s54	8n46	8n31	18s17		n.a.

Julian Day Number = 1023277.5, Delta T = 12h26m21s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'46, Lahiri = -30°18'45 Julian Calendar 1 Aug. 1912 BCE == Greg. Calendar 15 July 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

SEPTEMBER 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 35 31	21♌53'22	6♏57	26°R25	21♋37	3♑15	23♋40	8♋33	3♊35	17°R54	4°R22	7♍55	8♍31	17♐58	n.a.	M 1
T 2	21 39 28	22°53'08	19° 4	25♌12	22°50	3°28	23°52	8°39	3°37	17♓52	4♑21	7°R56	8°28	18° 4	n.a.	T 2
W 3	21 43 24	23°52'56	1♐ 2	23°59	24° 4	3°41	24° 4	8°45	3°38	17°51	4°20	7°56	8°25	18°11	n.a.	W 3
T 4	21 47 21	24°52'46	12°55	22°46	25°18	3°55	24°16	8°51	3°39	17°49	4°19	7°55	8°22	18°18	n.a.	T 4
F 5	21 51 18	25°52'38	24°48	21°36	26°32	4° 9	24°28	8°57	3°40	17°48	4°19	7°53	8°19	18°25	n.a.	F 5
S 6	21 55 14	26°52'31	6♑45	20°31	27°46	4°24	24°40	9° 3	3°41	17°46	4°18	7°52	8°15	18°31	n.a.	S 6
S 7	21 59 11	27°52'27	18°50	19°33	29° 0	4°40	24°52	9° 9	3°43	17°45	4°17	7°50	8°12	18°38	n.a.	S 7
M 8	22 3 7	28°52'24	1♒ 6	18°43	0♌14	4°56	25° 4	9°15	3°44	17°43	4°16	7°49	8° 9	18°45	n.a.	M 8
T 9	22 7 4	29°52'24	13°34	18° 4	1°28	5°13	25°16	9°21	3°44	17°41	4°16	7°48	8° 6	18°52	n.a.	T 9
W10	22 11 0	0♍52'25	26°16	17°36	2°42	5°30	25°28	9°26	3°45	17°40	4°15	7°48	8° 3	18°58	n.a.	W10
T 11	22 14 57	1°52'29	9♓13	17°19	3°56	5°48	25°40	9°32	3°46	17°38	4°15	7°D47	8° 0	19° 5	n.a.	T 11
F 12	22 18 53	2°52'34	22°25	17°D13	5°10	6° 7	25°51	9°37	3°47	17°37	4°14	7°48	7°56	19°12	n.a.	F 12
S 13	22 22 50	3°52'42	5♈49	17°18	6°25	6°26	26° 3	9°43	3°48	17°35	4°13	7°48	7°53	19°18	n.a.	S 13
S 14	22 26 46	4°52'51	19°26	17°35	7°39	6°45	26°15	9°48	3°48	17°33	4°13	7°48	7°50	19°25	n.a.	S 14
M15	22 30 43	5°53'03	3♉14	18° 1	8°54	7° 5	26°26	9°53	3°49	17°32	4°12	7°49	7°47	19°32	n.a.	M15
T 16	22 34 40	6°53'18	17°12	18°37	10° 8	7°25	26°37	9°59	3°50	17°30	4°12	7°49	7°44	19°39	n.a.	T 16
W17	22 38 36	7°53'34	1♊17	19°22	11°23	7°46	26°49	10° 4	3°50	17°28	4°12	7°49	7°40	19°45	n.a.	W17
T 18	22 42 33	8°53'53	15°28	20°14	12°37	8° 8	27° 0	10° 9	3°51	17°27	4°11	7°49	7°37	19°52	n.a.	T 18
F 19	22 46 29	9°54'14	29°42	21°13	13°52	8°29	27°11	10°14	3°51	17°25	4°11	7°49	7°34	19°59	n.a.	F 19
S 20	22 50 26	10°54'37	13♋58	22°18	15° 6	8°52	27°23	10°19	3°51	17°23	4°10	7°49	7°31	20° 5	n.a.	S 20
S 21	22 54 22	11°55'03	28°12	23°28	16°21	9°14	27°34	10°24	3°52	17°22	4°10	7°49	7°28	20°12	n.a.	S 21
M22	22 58 19	12°55'30	12♌20	24°43	17°36	9°37	27°45	10°28	3°52	17°20	4°10	7°50	7°25	20°19	n.a.	M22
T 23	23 2 15	13°56'00	26°19	26° 1	18°51	10° 1	27°55	10°33	3°52	17°18	4° 9	7°50	7°21	20°26	n.a.	T 23
W24	23 6 12	14°56'31	10♍ 5	27°23	20° 6	10°25	28° 6	10°38	3°52	17°16	4° 9	7°R50	7°18	20°32	n.a.	W24
T 25	23 10 9	15°57'04	23°37	28°48	21°21	10°49	28°17	10°42	3°52	17°15	4° 9	7°50	7°15	20°39	n.a.	T 25
F 26	23 14 5	16°57'39	6♎50	0♍15	22°36	11°14	28°28	10°47	3°R52	17°13	4° 9	7°49	7°12	20°46	n.a.	F 26
S 27	23 18 2	17°58'15	19°46	1°43	23°51	11°39	28°38	10°51	3°52	17°11	4° 8	7°48	7° 9	20°53	n.a.	S 27
S 28	23 21 58	18°58'53	2♏24	3°14	25° 6	12° 4	28°49	10°55	3°52	17°10	4° 8	7°46	7° 5	20°59	n.a.	S 28
M29	23 25 55	19°59'33	14°45	4°45	26°21	12°30	28°59	11° 0	3°52	17° 8	4° 8	7°45	7° 2	21° 6	n.a.	M29
T 30	23 29 51	21♍ 0'14	26♏54	6♍18	27♌36	12♑56	29♋ 9	11♋ 4	3♊52	17♓ 6	4♑ 8	7♍43	6♍59	21♐13	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n29	9s50	4n31	10n26	2s41	22n52	0n45	28s36	4s43	22n45	0n58	24n16	0n38	21n22	0n 5	6s50	2s 8	34s43	10s53	8n46	8n32	18s18		n.a.
T 2	14 9	13 2	4 59	11 5	2 26	22 43	0 47	28 31	4 40	22 43	0 58	24 15	0 38	21 22	0 5	6 51	2 8	34 43	10 53	8 46	8 33	18 19		n.a.
W 3	13 49	15 39	5 14	11 46	2 8	22 32	0 50	28 27	4 36	22 41	0 59	24 15	0 38	21 23	0 5	6 52	2 8	34 43	10 53	8 46	8 35	18 19		n.a.
T 4	13 29	17 35	5 15	12 28	1 50	22 21	0 52	28 23	4 32	22 39	0 59	24 15	0 38	21 23	0 5	6 52	2 8	34 43	10 53	8 46	8 36	18 20		n.a.
F 5	13 9	18 46	5 3	13 10	1 30	22 9	0 54	28 19	4 28	22 37	0 59	24 15	0 38	21 23	0 5	6 53	2 8	34 43	10 53	8 47	8 37	18 21		n.a.
S 6	12 48	19 7	4 37	13 50	1 10	21 57	0 57	28 15	4 25	22 35	0 59	24 14	0 39	21 23	0 5	6 53	2 9	34 43	10 53	8 47	8 38	18 22		n.a.
S 7	12 27	18 37	3 59	14 28	0 50	21 44	0 59	28 10	4 21	22 33	0 59	24 14	0 39	21 24	0 5	6 54	2 9	34 42	10 52	8 48	8 39	18 22		n.a.
M 8	12 6	17 14	3 10	15 2	0 30	21 30	1 1	28 6	4 17	22 31	0 59	24 14	0 39	21 24	0 5	6 55	2 9	34 42	10 52	8 48	8 41	18 23		n.a.
T 9	11 44	15 0	2 10	15 33	0 10	21 15	1 3	28 2	4 14	22 29	0 59	24 13	0 39	21 24	0 5	6 55	2 9	34 42	10 52	8 49	8 42	18 24		n.a.
W10	11 23	12 1	1 3	16 0	0n 9	21 0	1 5	27 57	4 10	22 27	1 0	24 13	0 39	21 24	0 5	6 56	2 9	34 42	10 52	8 49	8 43	18 25		n.a.
T 11	11 1	8 23	0s 8	16 22	0 26	20 44	1 7	27 53	4 6	22 24	1 0	24 13	0 39	21 24	0 5	6 57	2 9	34 42	10 52	8 49	8 44	18 25		n.a.
F 12	10 39	4 18	1 20	16 39	0 43	20 28	1 9	27 49	4 3	22 22	1 0	24 13	0 39	21 25	0 5	6 57	2 9	34 42	10 51	8 49	8 45	18 26		n.a.
S 13	10 17	0n 5	2 29	16 52	0 57	20 11	1 11	27 44	3 59	22 20	1 0	24 12	0 40	21 25	0 5	6 58	2 9	34 41	10 51	8 49	8 47	18 27		n.a.
S 14	9 54	4 30	3 31	16 59	1 11	19 53	1 13	27 40	3 56	22 18	1 0	24 12	0 40	21 25	0 5	6 59	2 9	34 41	10 51	8 48	8 48	18 27		n.a.
M15	9 32	8 45	4 22	17 2	1 22	19 35	1 14	27 35	3 52	22 16	1 0	24 12	0 40	21 25	0 5	6 59	2 9	34 41	10 51	8 48	8 49	18 28		n.a.
T 16	9 9	12 33	4 57	17 0	1 33	19 16	1 16	27 30	3 49	22 14	1 1	24 12	0 40	21 25	0 5	7 0	2 9	34 41	10 51	8 48	8 50	18 29		n.a.
W17	8 46	15 41	5 15	16 55	1 42	18 57	1 18	27 26	3 45	22 12	1 1	24 11	0 40	21 25	0 5	7 1	2 9	34 41	10 50	8 48	8 51	18 29		n.a.
T 18	8 23	17 54	5 14	16 45	1 49	18 37	1 19	27 21	3 42	22 10	1 1	24 11	0 40	21 25	0 5	7 1	2 9	34 41	10 50	8 48	8 53	18 30		n.a.
F 19	8 0	19 0	4 55	16 31	1 55	18 16	1 21	27 16	3 39	22 8	1 1	24 11	0 40	21 25	0 5	7 2	2 9	34 40	10 50	8 48	8 54	18 31		n.a.
S 20	7 37	18 55	4 16	16 14	2 0	17 55	1 22	27 11	3 35	22 6	1 1	24 11	0 41	21 26	0 5	7 3	2 9	34 40	10 50	8 48	8 55	18 32		n.a.
S 21	7 14	17 37	3 23	15 54	2 3	17 34	1 23	27 6	3 32	22 4	1 2	24 10	0 41	21 26	0 5	7 4	2 9	34 40	10 50	8 48	8 56	18 32		n.a.
M22	6 50	15 15	2 17	15 31	2 6	17 12	1 24	27 2	3 29	22 2	1 2	24 10	0 41	21 26	0 5	7 4	2 9	34 40	10 49	8 48	8 57	18 33		n.a.
T 23	6 26	12 0	1 4	15 5	2 7	16 49	1 25	26 56	3 26	22 0	1 2	24 10	0 41	21 26	0 5	7 5	2 9	34 40	10 49	8 48	8 59	18 34		n.a.
W24	6 3	8 8	0n12	14 37	2 8	16 26	1 27	26 51	3 22	21 58	1 2	24 10	0 41	21 26	0 5	7 6	2 9	34 39	10 49	8 48	9 0	18 34		n.a.
T 25	5 39	3 54	1 26	14 7	2 8	16 3	1 28	26 46	3 19	21 56	1 2	24 9	0 41	21 26	0 5	7 6	2 9	34 39	10 49	8 48	9 1	18 35		n.a.
F 26	5 15	0s25	2 34	13 35	2 7	15 39	1 28	26 41	3 16	21 54	1 2	24 9	0 41	21 26	0 5	7 7	2 9	34 39	10 49	8 48	9 2	18 36		n.a.
S 27	4 51	4 37	3 32	13 1	2 5	15 14	1 29	26 36	3 13	21 52	1 3	24 9	0 42	21 26	0 5	7 8	2 9	34 39	10 48	8 49	9 4	18 36		n.a.
S 28	4 27	8 31	4 18	12 26	2 3	14 49	1 30	26 30	3 10	21 50	1 3	24 9	0 42	21 26	0 6	7 8	2 9	34 39	10 48	8 49	9 5	18 37		n.a.
M29	4 2	11 57	4 51	11 49	2 1	14 24	1 31	26 25	3 7	21 48	1 3	24 9	0 42	21 26	0 6	7 9	2 9	34 38	10 48	8 50	9 6	18 38		n.a.
T 30	3n38	14s49	5n11	11n11	1n57	13n58	1n31	26s19	3s 4	21n46	1n 3	24n 8	0n42	21n26	0n 6	7s10	2s 9	34s38	10s48	8n50	9n 7	18s38		n.a.

Julian Day Number = 1023308.5, Delta T = 12h26m19s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'42, Lahiri = -30°18'41 Julian Calendar 1 Sept. 1912 BCE == Greg. Calendar 15 Aug. 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

OCTOBER 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 33 48	22♍ 0'56	8♐52	7♍51	28♌51	13♑23	29♋20	11♋ 8	3°R51	17°R 5	4°R 8	7°R42	6♍56	21♐19	n.a.	W 1
T 2	23 37 44	23° 1'40	20°45	9°25	0♍ 6	13°49	29°30	11°12	3♊51	17♓ 3	4♑ 8	7°D42	6°53	21°26	n.a.	T 2
F 3	23 41 41	24° 2'25	2♑38	11° 0	1°21	14°17	29°40	11°15	3°51	17° 1	4° 8	7♍42	6°50	21°33	n.a.	F 3
S 4	23 45 37	25° 3'11	14°34	12°34	2°36	14°44	29°50	11°19	3°50	17° 0	4°D 8	7°43	6°46	21°40	n.a.	S 4
S 5	23 49 34	26° 3'59	26°40	14° 9	3°51	15°12	29°59	11°23	3°50	16°58	4° 8	7°44	6°43	21°46	n.a.	S 5
M 6	23 53 31	27° 4'48	8♒58	15°45	5° 7	15°40	0♌ 9	11°26	3°49	16°56	4° 8	7°46	6°40	21°53	n.a.	M 6
T 7	23 57 27	28° 5'38	21°33	17°20	6°22	16° 8	0°19	11°30	3°49	16°55	4° 8	7°47	6°37	22° 0	n.a.	T 7
W 8	0 1 24	29° 6'29	4♓27	18°56	7°37	16°37	0°28	11°33	3°48	16°53	4° 8	7°R48	6°34	22° 6	n.a.	W 8
T 9	0 5 20	0♎ 7'22	17°42	20°31	8°52	17° 6	0°38	11°36	3°47	16°51	4° 8	7°48	6°31	22°13	n.a.	T 9
F 10	0 9 17	1° 8'15	1♈17	22° 6	10° 8	17°35	0°47	11°40	3°47	16°50	4° 8	7°46	6°27	22°20	n.a.	F 10
S 11	0 13 13	2° 9'11	15° 9	23°42	11°23	18° 4	0°56	11°43	3°46	16°48	4° 8	7°43	6°24	22°27	n.a.	S 11
S 12	0 17 10	3°10'07	29°16	25°17	12°38	18°34	1° 5	11°46	3°45	16°46	4° 9	7°40	6°21	22°33	n.a.	S 12
M13	0 21 6	4°11'05	13♉32	26°52	13°54	19° 4	1°14	11°48	3°44	16°45	4° 9	7°36	6°18	22°40	n.a.	M13
T 14	0 25 3	5°12'05	27°54	28°27	15° 9	19°34	1°23	11°51	3°43	16°43	4° 9	7°32	6°15	22°47	n.a.	T 14
W15	0 29 0	6°13'05	12♊15	0♎ 2	16°25	20° 4	1°32	11°54	3°42	16°42	4° 9	7°29	6°11	22°53	n.a.	W15
T 16	0 32 56	7°14'08	26°32	1°37	17°40	20°34	1°40	11°57	3°41	16°40	4°10	7°27	6° 8	23° 0	n.a.	T 16
F 17	0 36 53	8°15'12	10♋42	3°12	18°56	21° 5	1°49	11°59	3°40	16°38	4°10	7°D27	6° 5	23° 7	n.a.	F 17
S 18	0 40 49	9°16'17	24°43	4°47	20°11	21°36	1°57	12° 1	3°39	16°37	4°10	7°27	6° 2	23°14	n.a.	S 18
S 19	0 44 46	10°17'24	8♌35	6°21	21°27	22° 7	2° 5	12° 4	3°38	16°35	4°11	7°29	5°59	23°20	n.a.	S 19
M20	0 48 42	11°18'32	22°16	7°56	22°42	22°39	2°14	12° 6	3°36	16°34	4°11	7°30	5°56	23°27	n.a.	M20
T 21	0 52 39	12°19'41	5♍47	9°31	23°58	23°10	2°22	12° 8	3°35	16°32	4°12	7°R31	5°52	23°34	n.a.	T 21
W22	0 56 35	13°20'51	19° 7	11° 5	25°13	23°42	2°29	12°10	3°34	16°31	4°12	7°31	5°49	23°40	n.a.	W22
T 23	1 0 32	14°22'02	2♎15	12°40	26°29	24°14	2°37	12°12	3°32	16°29	4°12	7°28	5°46	23°47	n.a.	T 23
F 24	1 4 29	15°23'14	15°11	14°14	27°44	24°46	2°45	12°13	3°31	16°28	4°13	7°24	5°43	23°54	n.a.	F 24
S 25	1 8 25	16°24'27	27°54	15°48	29° 0	25°19	2°52	12°15	3°29	16°26	4°14	7°17	5°40	24° 1	n.a.	S 25
S 26	1 12 22	17°25'41	10♏24	17°23	0♎15	25°51	2°59	12°17	3°28	16°25	4°14	7°10	5°36	24° 7	n.a.	S 26
M27	1 16 18	18°26'55	22°41	18°57	1°31	26°24	3° 6	12°18	3°26	16°24	4°15	7° 2	5°33	24°14	n.a.	M27
T 28	1 20 15	19°28'10	4♐47	20°32	2°46	26°57	3°13	12°19	3°25	16°22	4°15	6°54	5°30	24°21	n.a.	T 28
W29	1 24 11	20°29'25	16°45	22° 6	4° 2	27°30	3°20	12°20	3°23	16°21	4°16	6°47	5°27	24°27	n.a.	W29
T 30	1 28 8	21°30'41	28°37	23°41	5°18	28° 3	3°27	12°22	3°21	16°20	4°17	6°43	5°24	24°34	n.a.	T 30
F 31	1 32 5	22♎31'57	10♑27	25♎16	6♎33	28♑36	3♌34	12♋23	3♊19	16♓18	4♑17	6♍40	5♍21	24♐41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	3n14	17s 1	5n16	10n33	1n54	13n32	1n32	26s13	3s 1	21n44	1n 4	24n 8	0n42	21n26	0n 6	7s10	2s 9	34s38	10s47	8n51	9n 8	18s39			n.a.
T 2	2 49	18 28	5 8	9 53	1 50	13 6	1 32	26 8	2 58	21 42	1 4	24 8	0 42	21 26	0 6	7 11	2 9	34 38	10 47	8 51	9 10	18 40			n.a.
F 3	2 25	19 6	4 47	9 12	1 45	12 39	1 33	26 2	2 55	21 40	1 4	24 8	0 43	21 26	0 6	7 12	2 9	34 37	10 47	8 51	9 11	18 40			n.a.
S 4	2 0	18 54	4 13	8 31	1 41	12 12	1 33	25 56	2 52	21 38	1 4	24 8	0 43	21 26	0 6	7 12	2 9	34 37	10 47	8 51	9 12	18 41			n.a.
S 5	1 36	17 50	3 28	7 49	1 36	11 44	1 33	25 50	2 49	21 36	1 4	24 8	0 43	21 26	0 6	7 13	2 9	34 37	10 47	8 50	9 13	18 41			n.a.
M 6	1 11	15 55	2 32	7 7	1 30	11 16	1 34	25 44	2 46	21 34	1 5	24 7	0 43	21 25	0 6	7 14	2 9	34 37	10 46	8 49	9 14	18 42			n.a.
T 7	0 46	13 12	1 28	6 24	1 25	10 48	1 34	25 37	2 44	21 32	1 5	24 7	0 43	21 25	0 6	7 14	2 9	34 37	10 46	8 49	9 16	18 43			n.a.
W 8	0 22	9 47	0 18	5 41	1 19	10 19	1 34	25 31	2 41	21 30	1 5	24 7	0 43	21 25	0 6	7 15	2 9	34 36	10 46	8 49	9 17	18 43			n.a.
T 9	0s 3	5 47	0s54	4 57	1 13	9 51	1 34	25 25	2 38	21 28	1 5	24 7	0 44	21 25	0 6	7 16	2 9	34 36	10 46	8 49	9 18	18 44			n.a.
F 10	0 28	1 24	2 6	4 13	1 7	9 22	1 34	25 18	2 35	21 27	1 6	24 7	0 44	21 25	0 6	7 16	2 9	34 36	10 45	8 49	9 19	18 45			n.a.
S 11	0 52	3n 9	3 11	3 29	1 1	8 52	1 33	25 11	2 33	21 25	1 6	24 7	0 44	21 25	0 6	7 17	2 9	34 36	10 45	8 50	9 20	18 45			n.a.
S 12	1 17	7 36	4 6	2 45	0 55	8 23	1 33	25 5	2 30	21 23	1 6	24 7	0 44	21 25	0 6	7 17	2 9	34 35	10 45	8 52	9 21	18 46			n.a.
M13	1 42	11 40	4 46	2 1	0 49	7 53	1 33	24 58	2 28	21 21	1 6	24 7	0 44	21 25	0 6	7 18	2 9	34 35	10 45	8 53	9 23	18 46			n.a.
T 14	2 6	15 4	5 9	1 16	0 42	7 23	1 32	24 51	2 25	21 19	1 6	24 6	0 44	21 24	0 6	7 19	2 9	34 35	10 44	8 55	9 24	18 47			n.a.
W15	2 31	17 33	5 12	0 32	0 36	6 52	1 32	24 44	2 22	21 18	1 7	24 6	0 45	21 24	0 6	7 19	2 9	34 35	10 44	8 56	9 25	18 48			n.a.
T 16	2 56	18 56	4 56	0s12	0 29	6 22	1 32	24 36	2 20	21 16	1 7	24 6	0 45	21 24	0 6	7 20	2 9	34 34	10 44	8 57	9 26	18 48			n.a.
F 17	3 20	19 7	4 22	0 57	0 23	5 51	1 31	24 29	2 17	21 14	1 7	24 6	0 45	21 24	0 6	7 20	2 9	34 34	10 44	8 57	9 27	18 49			n.a.
S 18	3 45	18 7	3 33	1 41	0 16	5 20	1 30	24 22	2 15	21 13	1 7	24 6	0 45	21 24	0 6	7 21	2 9	34 34	10 44	8 56	9 29	18 50			n.a.
S 19	4 9	16 2	2 32	2 25	0 10	4 49	1 30	24 14	2 13	21 11	1 8	24 6	0 45	21 23	0 6	7 22	2 9	34 34	10 43	8 56	9 30	18 50			n.a.
M20	4 34	13 4	1 22	3 9	0 3	4 18	1 29	24 6	2 10	21 9	1 8	24 6	0 45	21 23	0 6	7 22	2 9	34 33	10 43	8 55	9 31	18 51			n.a.
T 21	4 58	9 25	0 10	3 53	0s 3	3 47	1 28	23 59	2 8	21 8	1 8	24 6	0 46	21 23	0 6	7 23	2 8	34 33	10 43	8 55	9 32	18 51			n.a.
W22	5 22	5 21	1n 3	4 37	0 10	3 16	1 27	23 51	2 5	21 6	1 8	24 6	0 46	21 23	0 6	7 23	2 8	34 33	10 43	8 55	9 33	18 52			n.a.
T 23	5 46	1 5	2 11	5 20	0 16	2 44	1 26	23 43	2 3	21 5	1 9	24 6	0 46	21 22	0 6	7 24	2 8	34 33	10 42	8 56	9 35	18 52			n.a.
F 24	6 10	3s11	3 10	6 4	0 22	2 13	1 25	23 35	2 1	21 3	1 9	24 6	0 46	21 22	0 6	7 24	2 8	34 33	10 42	8 58	9 36	18 53			n.a.
S 25	6 34	7 13	3 59	6 47	0 29	1 41	1 24	23 26	1 59	21 2	1 9	24 6	0 46	21 22	0 6	7 25	2 8	34 32	10 42	9 0	9 37	18 54			n.a.
S 26	6 58	10 52	4 36	7 29	0 35	1 9	1 23	23 18	1 56	21 0	1 9	24 6	0 46	21 22	0 6	7 26	2 8	34 32	10 42	9 3	9 38	18 54			n.a.
M27	7 22	13 59	4 59	8 12	0 41	0 38	1 21	23 9	1 54	20 59	1 10	24 6	0 47	21 21	0 6	7 26	2 8	34 32	10 42	9 6	9 39	18 55			n.a.
T 28	7 46	16 28	5 9	8 54	0 47	0 6	1 20	23 1	1 52	20 57	1 10	24 6	0 47	21 21	0 6	7 27	2 8	34 32	10 41	9 9	9 41	18 55			n.a.
W29	8 9	18 12	5 4	9 35	0 53	0s26	1 19	22 52	1 50	20 56	1 10	24 6	0 47	21 21	0 6	7 27	2 8	34 31	10 41	9 12	9 42	18 56			n.a.
T 30	8 33	19 8	4 47	10 17	0 59	0 58	1 17	22 43	1 48	20 55	1 11	24 6	0 47	21 20	0 6	7 28	2 8	34 31	10 41	9 13	9 43	18 56			n.a.
F 31	8s56	19s13	4n17	10s58	1s 4	1s29	1n16	22s34	1s46	20n53	1n11	24n 7	0n47	21n20	0n 6	7s28	2s 8	34s31	10s41	9n14	9n44	18s57			n.a.

Julian Day Number = 1023338.5, Delta T = 12h26m17s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'38, Lahiri = -30°18'37 Julian Calendar 1 Oct. 1912 BCE == Greg. Calendar 14 Sept. 1912 BCE

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

NOVEMBER 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 36 1	23♎33'14	22♑21	26♎51	7♎49	29♑10	3♌40	12♋23	3°R18	16°R17	4♑18	6°D39	5♍17	24♐48	n.a.	S 1
S 2	1 39 58	24°34'31	4♒23	28°26	9° 4	29°43	3°46	12°24	3♊16	16♓16	4°19	6♍39	5°14	24°54	n.a.	S 2
M 3	1 43 54	25°35'48	16°39	0♏ 1	10°20	0♒17	3°52	12°25	3°14	16°15	4°20	6°40	5°11	25° 1	n.a.	M 3
T 4	1 47 51	26°37'05	29°13	1°36	11°35	0°51	3°58	12°25	3°12	16°13	4°20	6°42	5° 8	25° 8	n.a.	T 4
W 5	1 51 47	27°38'22	12♓10	3°11	12°51	1°25	4° 4	12°26	3°10	16°12	4°21	6°R42	5° 5	25°15	n.a.	W 5
T 6	1 55 44	28°39'39	25°32	4°47	14° 6	1°59	4°10	12°26	3° 8	16°11	4°22	6°40	5° 2	25°21	n.a.	T 6
F 7	1 59 40	29°40'57	9♈21	6°23	15°22	2°33	4°15	12°26	3° 6	16°10	4°23	6°36	4°58	25°28	n.a.	F 7
S 8	2 3 37	0♏42'14	23°34	7°59	16°38	3° 8	4°21	12°R26	3° 4	16° 9	4°24	6°29	4°55	25°35	n.a.	S 8
S 9	2 7 34	1°43'32	8♉ 7	9°34	17°53	3°42	4°26	12°26	3° 2	16° 8	4°25	6°21	4°52	25°41	n.a.	S 9
M10	2 11 30	2°44'50	22°53	11°11	19° 9	4°17	4°31	12°26	3° 0	16° 7	4°26	6°12	4°49	25°48	n.a.	M10
T 11	2 15 27	3°46'08	7♊44	12°47	20°24	4°51	4°36	12°26	2°58	16° 6	4°26	6° 2	4°46	25°55	n.a.	T 11
W12	2 19 23	4°47'27	22°31	14°23	21°40	5°26	4°40	12°26	2°55	16° 5	4°27	5°55	4°42	26° 2	n.a.	W12
T 13	2 23 20	5°48'46	7♋ 7	16° 0	22°55	6° 1	4°45	12°25	2°53	16° 4	4°28	5°49	4°39	26° 8	n.a.	T 13
F 14	2 27 16	6°50'06	21°27	17°36	24°11	6°36	4°49	12°25	2°51	16° 3	4°30	5°46	4°36	26°15	n.a.	F 14
S 15	2 31 13	7°51'25	5♌29	19°13	25°26	7°11	4°53	12°24	2°49	16° 2	4°31	5°D44	4°33	26°22	n.a.	S 15
S 16	2 35 10	8°52'45	19°13	20°49	26°42	7°47	4°57	12°23	2°46	16° 1	4°32	5°45	4°30	26°28	n.a.	S 16
M17	2 39 6	9°54'05	2♍39	22°25	27°57	8°22	5° 1	12°22	2°44	16° 0	4°33	5°R45	4°27	26°35	n.a.	M17
T 18	2 43 3	10°55'25	15°50	24° 1	29°13	8°57	5° 5	12°21	2°42	15°59	4°34	5°45	4°23	26°42	n.a.	T 18
W19	2 46 59	11°56'45	28°48	25°37	0♏28	9°33	5° 8	12°20	2°39	15°58	4°35	5°42	4°20	26°49	n.a.	W19
T 20	2 50 56	12°58'05	11♎34	27°12	1°44	10° 8	5°11	12°19	2°37	15°57	4°36	5°37	4°17	26°55	n.a.	T 20
F 21	2 54 52	13°59'25	24°10	28°47	2°59	10°44	5°15	12°18	2°34	15°57	4°37	5°29	4°14	27° 2	n.a.	F 21
S 22	2 58 49	15° 0'45	6♏36	0♐21	4°15	11°20	5°17	12°16	2°32	15°56	4°38	5°18	4°11	27° 9	n.a.	S 22
S 23	3 2 45	16° 2'05	18°54	1°54	5°30	11°56	5°20	12°15	2°30	15°55	4°40	5° 5	4° 7	27°15	n.a.	S 23
M24	3 6 42	17° 3'24	1♐ 3	3°25	6°46	12°31	5°23	12°13	2°27	15°55	4°41	4°51	4° 4	27°22	n.a.	M24
T 25	3 10 39	18° 4'42	13° 4	4°55	8° 1	13° 7	5°25	12°11	2°25	15°54	4°42	4°37	4° 1	27°29	n.a.	T 25
W26	3 14 35	19° 6'01	24°58	6°23	9°17	13°43	5°27	12° 9	2°22	15°54	4°43	4°24	3°58	27°36	n.a.	W26
T 27	3 18 32	20° 7'18	6♑49	7°49	10°32	14°20	5°29	12° 7	2°19	15°53	4°45	4°14	3°55	27°42	n.a.	T 27
F 28	3 22 28	21° 8'35	18°38	9°12	11°48	14°56	5°31	12° 5	2°17	15°52	4°46	4° 7	3°52	27°49	n.a.	F 28
S 29	3 26 25	22° 9'51	0♒29	10°32	13° 3	15°32	5°33	12° 3	2°14	15°52	4°47	4° 3	3°48	27°56	n.a.	S 29
S 30	3 30 21	23♏11'06	12♒28	11♐48	14♏18	16♒ 8	5♌34	12♋ 1	2♊12	15♓52	4♑49	4♍ 1	3♍45	28♐ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s19	18s28	3n36	11s38	1s10	2s 1	1n15	22s25	1s43	20n52	1n11	24n 7	0n48	21n20	0n 6	7s28	2s 8	34s31	10s41	9n15	9n45	18s58		n.a.
S 2	9 42	16 52	2 45	12 18	1 15	2 33	1 13	22 16	1 41	20 51	1 11	24 7	0 48	21 19	0 6	7 29	2 8	34 30	10 40	9 15	9 47	18 58		n.a.
M 3	10 5	14 28	1 46	12 57	1 21	3 5	1 11	22 6	1 39	20 50	1 12	24 7	0 48	21 19	0 6	7 29	2 8	34 30	10 40	9 14	9 48	18 59		n.a.
T 4	10 28	11 21	0 40	13 36	1 26	3 36	1 10	21 57	1 37	20 48	1 12	24 7	0 48	21 19	0 6	7 30	2 8	34 30	10 40	9 14	9 49	18 59		n.a.
W 5	10 50	7 35	0s29	14 14	1 30	4 8	1 8	21 47	1 35	20 47	1 12	24 7	0 48	21 18	0 6	7 30	2 8	34 30	10 40	9 14	9 50	19 0		n.a.
T 6	11 13	3 20	1 40	14 52	1 35	4 39	1 6	21 38	1 33	20 46	1 13	24 7	0 48	21 18	0 6	7 31	2 8	34 29	10 40	9 14	9 51	19 0		n.a.
F 7	11 35	1n14	2 46	15 28	1 40	5 11	1 5	21 28	1 32	20 45	1 13	24 7	0 49	21 17	0 6	7 31	2 8	34 29	10 39	9 16	9 52	19 1		n.a.
S 8	11 57	5 52	3 44	16 4	1 44	5 42	1 3	21 18	1 30	20 44	1 13	24 8	0 49	21 17	0 6	7 31	2 8	34 29	10 39	9 18	9 54	19 1		n.a.
S 9	12 18	10 15	4 29	16 40	1 48	6 13	1 1	21 8	1 28	20 43	1 13	24 8	0 49	21 17	0 6	7 32	2 8	34 29	10 39	9 21	9 55	19 2		n.a.
M10	12 40	14 5	4 57	17 14	1 51	6 44	0 59	20 57	1 26	20 42	1 14	24 8	0 49	21 16	0 6	7 32	2 8	34 29	10 39	9 25	9 56	19 2		n.a.
T 11	13 1	17 1	5 5	17 48	1 55	7 15	0 57	20 47	1 24	20 41	1 14	24 8	0 49	21 16	0 6	7 33	2 8	34 28	10 39	9 28	9 57	19 3		n.a.
W12	13 22	18 50	4 52	18 20	1 58	7 45	0 55	20 37	1 22	20 40	1 14	24 8	0 49	21 15	0 6	7 33	2 8	34 28	10 38	9 31	9 58	19 4		n.a.
T 13	13 43	19 23	4 21	18 52	2 0	8 16	0 53	20 26	1 20	20 40	1 15	24 9	0 50	21 15	0 6	7 33	2 7	34 28	10 38	9 34	10 0	19 4		n.a.
F 14	14 4	18 39	3 33	19 22	2 3	8 46	0 51	20 15	1 19	20 39	1 15	24 9	0 50	21 15	0 6	7 34	2 7	34 28	10 38	9 35	10 1	19 5		n.a.
S 15	14 24	16 47	2 34	19 52	2 4	9 16	0 49	20 5	1 17	20 38	1 15	24 9	0 50	21 14	0 6	7 34	2 7	34 27	10 38	9 35	10 2	19 5		n.a.
S 16	14 44	13 59	1 27	20 20	2 6	9 46	0 47	19 54	1 15	20 37	1 16	24 9	0 50	21 14	0 6	7 34	2 7	34 27	10 38	9 35	10 3	19 6		n.a.
M17	15 4	10 28	0 17	20 47	2 7	10 16	0 45	19 43	1 13	20 37	1 16	24 10	0 50	21 13	0 6	7 35	2 7	34 27	10 37	9 35	10 4	19 6		n.a.
T 18	15 24	6 31	0n53	21 12	2 8	10 45	0 42	19 31	1 12	20 36	1 16	24 10	0 51	21 13	0 6	7 35	2 7	34 27	10 37	9 35	10 5	19 7		n.a.
W19	15 43	2 18	1 59	21 36	2 8	11 14	0 40	19 20	1 10	20 36	1 16	24 10	0 51	21 12	0 6	7 35	2 7	34 27	10 37	9 36	10 7	19 7		n.a.
T 20	16 2	1s56	2 58	21 59	2 7	11 43	0 38	19 9	1 8	20 35	1 17	24 10	0 51	21 12	0 6	7 35	2 7	34 26	10 37	9 38	10 8	19 8		n.a.
F 21	16 21	6 2	3 47	22 20	2 6	12 11	0 36	18 57	1 7	20 35	1 17	24 11	0 51	21 11	0 6	7 36	2 7	34 26	10 37	9 41	10 9	19 8		n.a.
S 22	16 40	9 50	4 25	22 39	2 4	12 40	0 34	18 46	1 5	20 34	1 17	24 11	0 51	21 11	0 6	7 36	2 7	34 26	10 37	9 45	10 10	19 9		n.a.
S 23	16 58	13 9	4 49	22 56	2 2	13 8	0 31	18 34	1 3	20 34	1 18	24 11	0 51	21 10	0 6	7 36	2 7	34 26	10 36	9 50	10 11	19 9		n.a.
M24	17 16	15 53	5 0	23 12	1 59	13 35	0 29	18 22	1 2	20 34	1 18	24 12	0 52	21 10	0 6	7 36	2 7	34 26	10 36	9 55	10 13	19 10		n.a.
T 25	17 33	17 54	4 58	23 25	1 55	14 2	0 27	18 10	1 0	20 33	1 18	24 12	0 52	21 9	0 6	7 36	2 7	34 25	10 36	10 0	10 14	19 10		n.a.
W26	17 50	19 7	4 42	23 37	1 50	14 29	0 24	17 58	0 59	20 33	1 19	24 12	0 52	21 9	0 6	7 37	2 7	34 25	10 36	10 5	10 15	19 10		n.a.
T 27	18 7	19 30	4 14	23 46	1 45	14 56	0 22	17 46	0 57	20 33	1 19	24 13	0 52	21 8	0 6	7 37	2 7	34 25	10 36	10 9	10 16	19 11		n.a.
F 28	18 24	19 2	3 36	23 53	1 38	15 22	0 20	17 34	0 56	20 33	1 19	24 13	0 52	21 8	0 6	7 37	2 7	34 25	10 36	10 12	10 17	19 11		n.a.
S 29	18 40	17 43	2 48	23 58	1 31	15 47	0 17	17 21	0 54	20 33	1 20	24 14	0 53	21 7	0 6	7 37	2 6	34 25	10 36	10 13	10 18	19 12		n.a.
S 30	18s56	15s37	1n51	24s 0	1s22	16s13	0n15	17s 9	0s53	20n33	1n20	24n14	0n53	21n 7	0n 6	7s37	2s 6	34s24	10s35	10n14	10n20	19s12		n.a.

Julian Day Number = 1023369.5, Delta T = 12h26m15s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'34, Lahiri = -30°18'32 Julian Calendar 1 Nov. 1912 BCE == Greg. Calendar 15 Oct. 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1912 BCE
geocentric

DECEMBER 1912 BCE (-1911) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 34 18	24♏12'19	24♒39	12♐59	15♏34	16♒45	5♌35	11°R59	2°R 9	15°R51	4♉50	4°D 0	3♍42	28♐ 9	n.a.	M 1
T 2	3 38 15	25°13'32	7♓ 7	14° 4	16°49	17°21	5°36	11♋56	2♊ 7	15♓51	4°51	4°R 0	3°39	28°16	n.a.	T 2
W 3	3 42 11	26°14'44	19°59	15° 4	18° 5	17°58	5°37	11°54	2° 4	15°50	4°53	3♍59	3°36	28°22	n.a.	W 3
T 4	3 46 8	27°15'55	3♈18	15°57	19°20	18°34	5°38	11°51	2° 1	15°50	4°54	3°57	3°33	28°29	n.a.	T 4
F 5	3 50 4	28°17'05	17° 6	16°42	20°35	19°11	5°38	11°48	1°59	15°50	4°56	3°52	3°29	28°36	n.a.	F 5
S 6	3 54 1	29°18'13	1♉25	17°18	21°50	19°48	5°38	11°45	1°56	15°50	4°57	3°43	3°26	28°43	n.a.	S 6
S 7	3 57 57	0♐19'21	16° 9	17°45	23° 6	20°24	5°R38	11°42	1°54	15°49	4°58	3°33	3°23	28°49	n.a.	S 7
M 8	4 1 54	1°20'28	1♊13	18° 1	24°21	21° 1	5°38	11°39	1°51	15°49	5° 0	3°21	3°20	28°56	n.a.	M 8
T 9	4 5 50	2°21'34	16°27	18°R 7	25°36	21°38	5°38	11°36	1°48	15°49	5° 1	3° 9	3°17	29° 3	n.a.	T 9
W10	4 9 47	3°22'38	1♋38	18° 1	26°52	22°15	5°37	11°33	1°46	15°49	5° 3	2°59	3°13	29° 9	n.a.	W10
T 11	4 13 44	4°23'42	16°37	17°44	28° 7	22°52	5°37	11°30	1°43	15°49	5° 4	2°51	3°10	29°16	n.a.	T 11
F 12	4 17 40	5°24'45	1♌17	17°15	29°22	23°29	5°36	11°27	1°41	15°49	5° 6	2°46	3° 7	29°23	n.a.	F 12
S 13	4 21 37	6°25'48	15°32	16°35	0♐37	24° 6	5°35	11°23	1°38	15°D49	5° 7	2°43	3° 4	29°30	n.a.	S 13
S 14	4 25 33	7°26'49	29°22	15°46	1°53	24°43	5°34	11°20	1°35	15°49	5° 9	2°43	3° 1	29°36	n.a.	S 14
M15	4 29 30	8°27'49	12♍48	14°47	3° 8	25°20	5°32	11°16	1°33	15°49	5°10	2°43	2°58	29°43	n.a.	M15
T 16	4 33 26	9°28'48	25°53	13°42	4°23	25°57	5°30	11°13	1°30	15°49	5°12	2°42	2°54	29°50	n.a.	T 16
W17	4 37 23	10°29'47	8♎40	12°32	5°38	26°34	5°29	11° 9	1°28	15°49	5°14	2°39	2°51	29°56	n.a.	W17
T 18	4 41 20	11°30'44	21°12	11°18	6°53	27°11	5°26	11° 5	1°25	15°49	5°15	2°34	2°48	0♑ 3	n.a.	T 18
F 19	4 45 16	12°31'40	3♏33	10° 4	8° 9	27°48	5°24	11° 1	1°22	15°50	5°17	2°25	2°45	0°10	n.a.	F 19
S 20	4 49 13	13°32'35	15°45	8°51	9°24	28°25	5°22	10°57	1°20	15°50	5°18	2°14	2°42	0°17	n.a.	S 20
S 21	4 53 9	14°33'29	27°51	7°42	10°39	29° 3	5°19	10°53	1°17	15°50	5°20	2° 1	2°39	0°23	n.a.	S 21
M22	4 57 6	15°34'22	9♐50	6°37	11°54	29°40	5°16	10°49	1°15	15°50	5°22	1°46	2°35	0°30	n.a.	M22
T 23	5 1 2	16°35'13	21°45	5°39	13° 9	0♓17	5°13	10°45	1°12	15°51	5°23	1°32	2°32	0°37	n.a.	T 23
W24	5 4 59	17°36'02	3♑37	4°47	14°24	0°55	5°10	10°41	1°10	15°51	5°25	1°19	2°29	0°43	n.a.	W24
T 25	5 8 55	18°36'50	15°27	4° 3	15°39	1°32	5° 7	10°37	1° 7	15°51	5°27	1° 8	2°26	0°50	n.a.	T 25
F 26	5 12 52	19°37'37	27°17	3°28	16°54	2°10	5° 3	10°33	1° 5	15°52	5°28	1° 0	2°23	0°57	n.a.	F 26
S 27	5 16 49	20°38'21	9♒10	3° 0	18° 9	2°47	5° 0	10°28	1° 2	15°52	5°30	0°55	2°19	1° 4	n.a.	S 27
S 28	5 20 45	21°39'04	21° 9	2°41	19°24	3°24	4°56	10°24	1° 0	15°53	5°32	0°53	2°16	1°10	n.a.	S 28
M29	5 24 42	22°39'45	3♓19	2°30	20°39	4° 2	4°52	10°19	0°58	15°54	5°33	0°D52	2°13	1°17	n.a.	M29
T 30	5 28 38	23°40'24	15°45	2°D26	21°54	4°40	4°48	10°15	0°55	15°54	5°35	0°53	2°10	1°24	n.a.	T 30
W31	5 32 35	24♐41'01	28♓31	2♐29	23♐ 9	5♓17	4♌43	10♋11	0♊53	15♓55	5♑37	0°R53	2♍ 7	1♑30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	19s12	12s47	0n49	24s 0	1s13	16s38	0n12	16s56	0s51	20n33	1n20	24n14	0n53	21n 6	0n 6	7s37	2s 6	34s24	10s35	10n14	10n21	19s13			n.a.
T 2	19 27	9 19	0s17	23 58	1 2	17 2	0 10	16 44	0 50	20 33	1 21	24 15	0 53	21 6	0 6	7 37	2 6	34 24	10 35	10 14	10 22	19 13			n.a.
W 3	19 42	5 19	1 24	23 53	0 50	17 26	0 8	16 31	0 48	20 33	1 21	24 15	0 53	21 5	0 6	7 37	2 6	34 24	10 35	10 14	10 23	19 14			n.a.
T 4	19 56	0 55	2 28	23 46	0 37	17 49	0 5	16 18	0 47	20 33	1 21	24 16	0 53	21 5	0 6	7 37	2 6	34 24	10 35	10 15	10 24	19 14			n.a.
F 5	20 10	3n40	3 27	23 37	0 23	18 12	0 3	16 5	0 45	20 33	1 22	24 16	0 54	21 4	0 6	7 37	2 6	34 24	10 35	10 17	10 25	19 15			n.a.
S 6	20 24	8 14	4 14	23 25	0 8	18 35	0 0	15 52	0 44	20 33	1 22	24 16	0 54	21 4	0 6	7 38	2 6	34 23	10 35	10 20	10 27	19 15			n.a.
S 7	20 37	12 26	4 47	23 12	0n 8	18 57	0s 2	15 39	0 43	20 34	1 22	24 17	0 54	21 3	0 6	7 38	2 6	34 23	10 35	10 24	10 28	19 16			n.a.
M 8	20 50	15 55	5 0	22 56	0 26	19 18	0 4	15 25	0 41	20 34	1 23	24 17	0 54	21 3	0 7	7 38	2 6	34 23	10 35	10 28	10 29	19 16			n.a.
T 9	21 3	18 22	4 52	22 39	0 44	19 39	0 7	15 12	0 40	20 34	1 23	24 18	0 54	21 2	0 7	7 38	2 6	34 23	10 34	10 33	10 30	19 16			n.a.
W10	21 15	19 30	4 24	22 20	1 2	19 59	0 9	14 59	0 39	20 35	1 23	24 18	0 54	21 2	0 7	7 38	2 6	34 23	10 34	10 37	10 31	19 17			n.a.
T 11	21 26	19 15	3 38	21 59	1 21	20 19	0 11	14 45	0 37	20 35	1 24	24 19	0 55	21 1	0 7	7 37	2 6	34 23	10 34	10 40	10 32	19 17			n.a.
F 12	21 38	17 42	2 38	21 37	1 40	20 38	0 14	14 31	0 36	20 36	1 24	24 19	0 55	21 1	0 7	7 37	2 6	34 22	10 34	10 41	10 34	19 18			n.a.
S 13	21 49	15 4	1 29	21 15	1 59	20 57	0 16	14 18	0 35	20 36	1 24	24 19	0 55	21 0	0 7	7 37	2 6	34 22	10 34	10 42	10 35	19 18			n.a.
S 14	21 59	11 39	0 18	20 51	2 17	21 15	0 18	14 4	0 33	20 37	1 25	24 20	0 55	21 0	0 7	7 37	2 5	34 22	10 34	10 43	10 36	19 19			n.a.
M15	22 9	7 42	0n53	20 28	2 35	21 32	0 21	13 50	0 32	20 38	1 25	24 20	0 55	20 59	0 7	7 37	2 5	34 22	10 34	10 43	10 37	19 19			n.a.
T 16	22 19	3 29	1 59	20 5	2 50	21 49	0 23	13 36	0 31	20 38	1 25	24 21	0 55	20 59	0 7	7 37	2 5	34 22	10 34	10 43	10 38	19 19			n.a.
W17	22 28	0s47	2 58	19 42	3 4	22 5	0 25	13 22	0 30	20 39	1 25	24 21	0 56	20 58	0 7	7 37	2 5	34 22	10 34	10 44	10 39	19 20			n.a.
T 18	22 36	4 56	3 46	19 20	3 16	22 20	0 27	13 8	0 29	20 40	1 26	24 22	0 56	20 58	0 7	7 37	2 5	34 22	10 34	10 46	10 41	19 20			n.a.
F 19	22 45	8 49	4 24	19 0	3 26	22 35	0 30	12 54	0 27	20 41	1 26	24 22	0 56	20 57	0 7	7 37	2 5	34 21	10 34	10 49	10 42	19 21			n.a.
S 20	22 53	12 17	4 48	18 42	3 33	22 49	0 32	12 40	0 26	20 42	1 26	24 23	0 56	20 56	0 7	7 37	2 5	34 21	10 34	10 53	10 43	19 21			n.a.
S 21	23 0	15 13	4 59	18 26	3 38	23 3	0 34	12 25	0 25	20 43	1 27	24 23	0 56	20 56	0 7	7 36	2 5	34 21	10 34	10 58	10 44	19 21			n.a.
M22	23 7	17 28	4 57	18 13	3 41	23 15	0 36	12 11	0 24	20 44	1 27	24 24	0 56	20 55	0 7	7 36	2 5	34 21	10 34	11 3	10 45	19 22			n.a.
T 23	23 13	18 58	4 42	18 2	3 41	23 27	0 38	11 56	0 23	20 45	1 27	24 24	0 56	20 55	0 7	7 36	2 5	34 21	10 34	11 9	10 46	19 22			n.a.
W24	23 19	19 37	4 15	17 55	3 40	23 39	0 40	11 42	0 21	20 46	1 28	24 25	0 57	20 54	0 7	7 36	2 5	34 21	10 33	11 13	10 48	19 22			n.a.
T 25	23 25	19 25	3 36	17 50	3 37	23 49	0 42	11 27	0 20	20 47	1 28	24 25	0 57	20 54	0 7	7 36	2 5	34 21	10 33	11 17	10 49	19 23			n.a.
F 26	23 30	18 22	2 48	17 48	3 32	23 59	0 44	11 13	0 19	20 48	1 28	24 26	0 57	20 53	0 7	7 35	2 5	34 21	10 33	11 20	10 50	19 23			n.a.
S 27	23 34	16 31	1 53	17 49	3 25	24 9	0 46	10 58	0 18	20 49	1 29	24 26	0 57	20 53	0 7	7 35	2 5	34 21	10 33	11 22	10 51	19 24			n.a.
S 28	23 39	13 55	0 52	17 52	3 18	24 17	0 48	10 43	0 17	20 51	1 29	24 27	0 57	20 52	0 7	7 35	2 4	34 20	10 33	11 23	10 52	19 24			n.a.
M29	23 42	10 41	0s13	17 58	3 10	24 25	0 50	10 28	0 16	20 52	1 29	24 27	0 57	20 52	0 7	7 34	2 4	34 20	10 33	11 23	10 53	19 24			n.a.
T 30	23 45	6 56	1 18	18 6	3 1	24 32	0 52	10 13	0 15	20 53	1 29	24 28	0 57	20 51	0 7	7 34	2 4	34 20	10 33	11 23	10 55	19 25			n.a.
W31	23s48	2s46	2s22	18s17	2n51	24s38	0s54	9s58	0s14	20n55	1n30	24n28	0n58	20n51	0n 7	7s34	2s 4	34s20	10s33	11n23	10n56	19s25			n.a.

Julian Day Number = 1023399.5, Delta T = 12h26m13s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'30, Lahiri = -30°18'28 Julian Calendar 1 Dec. 1912 BCE == Greg. Calendar 14 Nov. 1912 BCE

The year -1911 astronomical counting style corresponds to year 1912 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

JANUARY 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 36 31	25♐41'35	11♈41	2♐39	24♐24	5♓55	4°R39	10°R 6	0°R51	15♓55	5♉38	0°R51	2♍ 4	1♉37	n.a.	T 1
F 2	5 40 28	26°42'08	25°21	2°56	25°39	6°32	4♎34	10♋ 1	0♊48	15°56	5°40	0♍48	2° 0	1°44	n.a.	F 2
S 3	5 44 24	27°42'39	9♑31	3°18	26°54	7°10	4°29	9°57	0°46	15°57	5°42	0°42	1°57	1°50	n.a.	S 3
S 4	5 48 21	28°43'08	24° 9	3°46	28° 9	7°47	4°24	9°52	0°44	15°58	5°43	0°34	1°54	1°57	n.a.	S 4
M 5	5 52 18	29°43'35	9♊11	4°18	29°24	8°25	4°19	9°48	0°42	15°58	5°45	0°25	1°51	2° 4	n.a.	M 5
T 6	5 56 14	0♉44'00	24°28	4°56	0♉39	9° 3	4°14	9°43	0°39	15°59	5°47	0°16	1°48	2°11	n.a.	T 6
W 7	6 0 11	1°44'23	9♋49	5°37	1°54	9°40	4° 8	9°38	0°37	16° 0	5°48	0° 7	1°45	2°17	n.a.	W 7
T 8	6 4 7	2°44'44	25° 2	6°23	3° 9	10°18	4° 3	9°33	0°35	16° 1	5°50	0° 1	1°41	2°24	n.a.	T 8
F 9	6 8 4	3°45'04	9♌58	7°12	4°24	10°56	3°57	9°29	0°33	16° 2	5°52	29♌57	1°38	2°31	n.a.	F 9
S 10	6 12 0	4°45'21	24°30	8° 4	5°38	11°33	3°51	9°24	0°31	16° 3	5°54	29°D55	1°35	2°37	n.a.	S 10
S 11	6 15 57	5°45'37	8♍33	9° 0	6°53	12°11	3°45	9°19	0°29	16° 4	5°55	29°55	1°32	2°44	n.a.	S 11
M12	6 19 53	6°45'52	22° 9	9°58	8° 8	12°49	3°39	9°14	0°27	16° 5	5°57	29°56	1°29	2°51	n.a.	M12
T 13	6 23 50	7°46'04	5♎19	10°59	9°23	13°26	3°33	9°10	0°25	16° 6	5°59	29°R57	1°25	2°58	n.a.	T 13
W14	6 27 47	8°46'15	18° 6	12° 3	10°38	14° 4	3°26	9° 5	0°23	16° 7	6° 0	29°56	1°22	3° 4	n.a.	W14
T 15	6 31 43	9°46'24	0♏36	13° 9	11°52	14°42	3°20	9° 0	0°21	16° 8	6° 2	29°54	1°19	3°11	n.a.	T 15
F 16	6 35 40	10°46'31	12°51	14°17	13° 7	15°20	3°13	8°55	0°20	16° 9	6° 4	29°50	1°16	3°18	n.a.	F 16
S 17	6 39 36	11°46'37	24°55	15°27	14°22	15°57	3° 6	8°51	0°18	16°10	6° 6	29°43	1°13	3°24	n.a.	S 17
S 18	6 43 33	12°46'41	6♐53	16°39	15°37	16°35	2°59	8°46	0°16	16°11	6° 7	29°35	1°10	3°31	n.a.	S 18
M19	6 47 29	13°46'43	18°46	17°53	16°51	17°13	2°53	8°41	0°14	16°13	6° 9	29°26	1° 6	3°38	n.a.	M19
T 20	6 51 26	14°46'43	0♑37	19° 9	18° 6	17°51	2°46	8°36	0°13	16°14	6°11	29°16	1° 3	3°44	n.a.	T 20
W21	6 55 22	15°46'40	12°27	20°26	19°21	18°29	2°38	8°32	0°11	16°15	6°12	29° 8	1° 0	3°51	n.a.	W21
T 22	6 59 19	16°46'36	24°19	21°45	20°35	19° 6	2°31	8°27	0°10	16°17	6°14	29° 2	0°57	3°58	n.a.	T 22
F 23	7 3 16	17°46'30	6♒14	23° 6	21°50	19°44	2°24	8°22	0° 8	16°18	6°16	28°57	0°54	4° 5	n.a.	F 23
S 24	7 7 12	18°46'21	18°13	24°28	23° 5	20°22	2°17	8°17	0° 7	16°19	6°17	28°54	0°51	4°11	n.a.	S 24
S 25	7 11 9	19°46'10	0♓20	25°51	24°19	21° 0	2° 9	8°13	0° 5	16°21	6°19	28°D54	0°47	4°18	n.a.	S 25
M26	7 15 5	20°45'57	12°37	27°16	25°34	21°38	2° 2	8° 8	0° 4	16°22	6°21	28°54	0°44	4°25	n.a.	M26
T 27	7 19 2	21°45'41	25° 7	28°43	26°48	22°16	1°54	8° 4	0° 2	16°24	6°22	28°56	0°41	4°31	n.a.	T 27
W28	7 22 58	22°45'23	7♈55	0♉10	28° 3	22°54	1°47	7°59	0° 1	16°25	6°24	28°58	0°38	4°38	n.a.	W28
T 29	7 26 55	23°45'02	21° 3	1°39	29°18	23°31	1°39	7°55	29♑59	16°26	6°26	28°R58	0°35	4°45	n.a.	T 29
F 30	7 30 51	24°44'39	4♑35	3° 9	0♒32	24° 9	1°31	7°50	29°59	16°28	6°27	28°58	0°31	4°51	n.a.	F 30
S 31	7 34 48	25♉44'13	18♑33	4♉41	1♒47	24♓47	1♎24	7♋46	29♑57	16♓30	6♉29	28♎56	0♍28	4♉58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s50	1n40	3 s20	18 s28	2n41	24 s43	0 s56	9 s43	0 s13	20n56	1n30	24n29	0n58	20n50	0n 7	7 s34	2 s 4	34 s20	10 s33	11n23	10n57	19 s25			n.a.
F 2	23 52	6 9	4 8	18 42	2 30	24 48	0 57	9 28	0 12	20 57	1 30	24 29	0 58	20 50	0 7	7 33	2 4	34 20	10 33	11 24	10 58	19 26			n.a.
S 3	23 54	10 28	4 44	18 57	2 20	24 52	0 59	9 13	0 11	20 59	1 31	24 30	0 58	20 50	0 7	7 33	2 4	34 20	10 33	11 26	10 59	19 26			n.a.
S 4	23 54	14 18	5 2	19 13	2 9	24 55	1 1	8 58	0 10	21 0	1 31	24 30	0 58	20 49	0 7	7 33	2 4	34 20	10 33	11 29	11 0	19 26			n.a.
M 5	23 55	17 19	5 1	19 29	1 58	24 57	1 2	8 43	0 9	21 2	1 31	24 31	0 58	20 49	0 7	7 32	2 4	34 20	10 33	11 33	11 2	19 27			n.a.
T 6	23 55	19 10	4 38	19 47	1 47	24 59	1 4	8 27	0 8	21 3	1 31	24 31	0 58	20 48	0 7	7 32	2 4	34 20	10 33	11 36	11 3	19 27			n.a.
W 7	23 54	19 38	3 55	20 5	1 36	24 59	1 5	8 12	0 7	21 5	1 32	24 32	0 58	20 48	0 7	7 31	2 4	34 20	10 33	11 39	11 4	19 28			n.a.
T 8	23 53	18 40	2 55	20 24	1 25	24 59	1 7	7 57	0 6	21 7	1 32	24 32	0 59	20 47	0 7	7 31	2 4	34 20	10 33	11 41	11 5	19 28			n.a.
F 9	23 51	16 25	1 45	20 43	1 15	24 59	1 8	7 41	0 5	21 8	1 32	24 32	0 59	20 47	0 7	7 31	2 4	34 20	10 34	11 43	11 6	19 28			n.a.
S 10	23 49	13 10	0 29	21 2	1 4	24 57	1 10	7 26	0 4	21 10	1 32	24 33	0 59	20 46	0 7	7 30	2 4	34 20	10 34	11 43	11 7	19 29			n.a.
S 11	23 47	9 14	0n46	21 21	0 54	24 55	1 11	7 10	0 3	21 12	1 33	24 33	0 59	20 46	0 7	7 30	2 4	34 19	10 34	11 43	11 8	19 29			n.a.
M12	23 44	4 57	1 57	21 40	0 43	24 52	1 12	6 55	0 2	21 13	1 33	24 34	0 59	20 46	0 7	7 29	2 3	34 19	10 34	11 43	11 10	19 29			n.a.
T 13	23 41	0 34	2 58	21 59	0 33	24 48	1 14	6 39	0 1	21 15	1 33	24 34	0 59	20 45	0 7	7 29	2 3	34 19	10 34	11 43	11 11	19 29			n.a.
W14	23 37	3 s43	3 50	22 18	0 23	24 43	1 15	6 24	0 0	21 17	1 33	24 35	0 59	20 45	0 7	7 28	2 3	34 19	10 34	11 43	11 12	19 30			n.a.
T 15	23 33	7 43	4 28	22 36	0 14	24 38	1 16	6 8	0n 1	21 19	1 33	24 35	0 59	20 44	0 7	7 28	2 3	34 19	10 34	11 44	11 13	19 30			n.a.
F 16	23 28	11 20	4 54	22 53	0 5	24 32	1 17	5 52	0 1	21 20	1 34	24 36	0 59	20 44	0 7	7 27	2 3	34 19	10 34	11 45	11 14	19 30			n.a.
S 17	23 23	14 25	5 6	23 11	0 s 5	24 25	1 18	5 36	0 2	21 22	1 34	24 36	0 59	20 44	0 7	7 27	2 3	34 19	10 34	11 48	11 15	19 31			n.a.
S 18	23 17	16 53	5 5	23 27	0 13	24 17	1 19	5 21	0 3	21 24	1 34	24 36	1 0	20 43	0 7	7 26	2 3	34 19	10 34	11 51	11 17	19 31			n.a.
M19	23 11	18 36	4 50	23 43	0 22	24 9	1 20	5 5	0 4	21 26	1 34	24 37	1 0	20 43	0 7	7 26	2 3	34 19	10 34	11 54	11 18	19 31			n.a.
T 20	23 4	19 32	4 23	23 58	0 30	23 59	1 20	4 49	0 5	21 28	1 34	24 37	1 0	20 43	0 7	7 25	2 3	34 19	10 34	11 57	11 19	19 32			n.a.
W21	22 57	19 35	3 45	24 12	0 38	23 50	1 21	4 33	0 6	21 30	1 35	24 38	1 0	20 42	0 7	7 24	2 3	34 19	10 34	12 0	11 20	19 32			n.a.
T 22	22 50	18 47	2 56	24 25	0 46	23 39	1 22	4 18	0 7	21 31	1 35	24 38	1 0	20 42	0 7	7 24	2 3	34 19	10 34	12 2	11 21	19 32			n.a.
F 23	22 42	17 9	2 0	24 37	0 54	23 28	1 23	4 2	0 7	21 33	1 35	24 38	1 0	20 42	0 7	7 23	2 3	34 19	10 34	12 4	11 22	19 32			n.a.
S 24	22 34	14 45	0 58	24 48	1 1	23 16	1 23	3 46	0 8	21 35	1 35	24 39	1 0	20 41	0 7	7 23	2 3	34 19	10 35	12 5	11 23	19 33			n.a.
S 25	22 25	11 42	0 s 8	24 58	1 7	23 3	1 24	3 30	0 9	21 37	1 35	24 39	1 0	20 41	0 7	7 22	2 3	34 19	10 35	12 5	11 25	19 33			n.a.
M26	22 16	8 6	1 14	25 7	1 14	22 50	1 24	3 14	0 10	21 39	1 35	24 40	1 0	20 41	0 7	7 22	2 3	34 19	10 35	12 5	11 26	19 33			n.a.
T 27	22 7	4 5	2 18	25 14	1 20	22 35	1 25	2 58	0 11	21 41	1 36	24 40	1 0	20 40	0 7	7 21	2 3	34 19	10 35	12 4	11 27	19 34			n.a.
W28	21 57	0n12	3 17	25 21	1 26	22 21	1 25	2 42	0 11	21 43	1 36	24 40	1 0	20 40	0 7	7 20	2 3	34 19	10 35	12 4	11 28	19 34			n.a.
T 29	21 47	4 34	4 7	25 25	1 31	22 5	1 25	2 26	0 12	21 44	1 36	24 41	1 0	20 40	0 7	7 20	2 2	34 19	10 35	12 4	11 29	19 34			n.a.
F 30	21 36	8 50	4 45	25 29	1 36	21 49	1 25	2 10	0 13	21 46	1 36	24 41	1 0	20 40	0 7	7 19	2 2	34 20	10 35	12 4	11 30	19 34			n.a.
S 31	21 s25	12n46	5 s 7	25 s31	1 s41	21 s33	1 s25	1 s54	0n14	21n48	1n36	24n41	1n 1	20n39	0n 7	7 s18	2 s 2	34 s20	10 s35	12n 4	11n31	19 s35			n.a.

Julian Day Number = 1023430.5, Delta T = 12h26m11s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'26, Lahiri = -30°18'24 Julian Calendar 1 Jan. 1911 BCE == Greg. Calendar 15 Dec. 1912 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

FEBRUARY 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 38 44	26♉43'45	2♊56	6♉14	3♒ 1	25♓25	1°R16	7°R41	29°R56	16♓31	6♉31	28°R53	0♍25	5♉ 5	n.a.	S 1
M 2	7 42 41	27°43'15	17°41	7°48	4°15	26° 3	1♌ 8	7♋37	29♉55	16°33	6°32	28♌49	0°22	5°12	n.a.	M 2
T 3	7 46 38	28°42'42	2♋43	9°23	5°30	26°41	1° 1	7°33	29°54	16°34	6°34	28°44	0°19	5°18	n.a.	T 3
W 4	7 50 34	29°42'07	17°53	11° 0	6°44	27°18	0°53	7°28	29°53	16°36	6°35	28°40	0°16	5°25	n.a.	W 4
T 5	7 54 31	0♒41'29	3♌ 2	12°38	7°59	27°56	0°45	7°24	29°52	16°38	6°37	28°37	0°12	5°32	n.a.	T 5
F 6	7 58 27	1°40'50	17°59	14°17	9°13	28°34	0°37	7°20	29°52	16°39	6°39	28°36	0° 9	5°38	n.a.	F 6
S 7	8 2 24	2°40'08	2♍37	15°58	10°27	29°12	0°30	7°16	29°51	16°41	6°40	28°D35	0° 6	5°45	n.a.	S 7
S 8	8 6 20	3°39'24	16°50	17°40	11°42	29°50	0°22	7°12	29°50	16°43	6°42	28°36	0° 3	5°52	n.a.	S 8
M 9	8 10 17	4°38'38	0♎36	19°23	12°56	0♈28	0°14	7° 8	29°49	16°45	6°43	28°38	29♌59	5°58	n.a.	M 9
T 10	8 14 13	5°37'50	13°56	21° 7	14°10	1° 6	0° 6	7° 4	29°49	16°46	6°45	28°39	29°57	6° 5	n.a.	T 10
W11	8 18 10	6°37'00	26°50	22°53	15°25	1°43	29♋59	7° 0	29°48	16°48	6°46	28°40	29°53	6°12	n.a.	W11
T 12	8 22 6	7°36'08	9♏23	24°40	16°39	2°21	29°51	6°56	29°47	16°50	6°48	28°R41	29°50	6°19	n.a.	T 12
F 13	8 26 3	8°35'14	21°40	26°29	17°53	2°59	29°43	6°53	29°47	16°52	6°49	28°40	29°47	6°25	n.a.	F 13
S 14	8 30 0	9°34'18	3♐43	28°19	19° 7	3°37	29°36	6°49	29°47	16°54	6°51	28°38	29°44	6°32	n.a.	S 14
S 15	8 33 56	10°33'21	15°38	0♒10	20°22	4°15	29°28	6°45	29°46	16°56	6°52	28°36	29°41	6°39	n.a.	S 15
M16	8 37 53	11°32'21	27°29	2° 3	21°36	4°53	29°21	6°42	29°46	16°57	6°54	28°34	29°37	6°45	n.a.	M16
T 17	8 41 49	12°31'19	9♑19	3°57	22°50	5°30	29°13	6°39	29°46	16°59	6°55	28°31	29°34	6°52	n.a.	T 17
W18	8 45 46	13°30'16	21°10	5°52	24° 4	6° 8	29° 6	6°35	29°45	17° 1	6°57	28°28	29°31	6°59	n.a.	W18
T 19	8 49 42	14°29'10	3♒ 6	7°49	25°18	6°46	28°59	6°32	29°45	17° 3	6°58	28°27	29°28	7° 5	n.a.	T 19
F 20	8 53 39	15°28'02	15° 9	9°47	26°32	7°24	28°51	6°29	29°45	17° 5	7° 0	28°26	29°25	7°12	n.a.	F 20
S 21	8 57 35	16°26'52	27°19	11°46	27°46	8° 2	28°44	6°26	29°45	17° 7	7° 1	28°D25	29°22	7°19	n.a.	S 21
S 22	9 1 32	17°25'39	9♓40	13°47	29° 0	8°40	28°37	6°23	29°D45	17° 9	7° 2	28°25	29°18	7°25	n.a.	S 22
M23	9 5 28	18°24'25	22°12	15°49	0♓14	9°18	28°30	6°20	29°45	17°11	7° 4	28°26	29°15	7°32	n.a.	M23
T 24	9 9 25	19°23'08	4♈56	17°52	1°29	9°55	28°23	6°17	29°45	17°13	7° 5	28°27	29°12	7°39	n.a.	T 24
W25	9 13 22	20°21'48	17°56	19°55	2°43	10°33	28°16	6°14	29°45	17°15	7° 6	28°28	29° 9	7°46	n.a.	W25
T 26	9 17 18	21°20'27	1♉12	22° 0	3°56	11°11	28°10	6°11	29°45	17°17	7° 8	28°28	29° 6	7°52	n.a.	T 26
F 27	9 21 15	22°19'03	14°45	24° 5	5°10	11°49	28° 3	6° 9	29°46	17°19	7° 9	28°29	29° 2	7°59	n.a.	F 27
S 28	9 25 11	23♒17'36	28♉37	26♒11	6♓24	12♈27	27♋57	6♋ 6	29♉46	17♓22	7♉10	28°R29	28♌59	8♉ 6	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	21s13	16n 4	5s12	25s31	1s45	21s15	1s26	1s38	0n14	21n50	1n36	24n42	1n 1	20n39	0n 7	7s18	2s 2	34s20	10s36	12n 6	11n33	19s35			n.a.
M 2	21 2	18 25	4 56	25 30	1 49	20 57	1 26	1 22	0 15	21 52	1 36	24 42	1 1	20 39	0 7	7 17	2 2	34 20	10 36	12 7	11 34	19 35			n.a.
T 3	20 49	19 34	4 20	25 27	1 53	20 39	1 26	1 6	0 16	21 54	1 36	24 42	1 1	20 39	0 7	7 16	2 2	34 20	10 36	12 9	11 35	19 35			n.a.
W 4	20 37	19 18	3 25	25 23	1 56	20 20	1 25	0 50	0 17	21 56	1 37	24 43	1 1	20 38	0 7	7 16	2 2	34 20	10 36	12 10	11 36	19 36			n.a.
T 5	20 24	17 40	2 16	25 16	1 59	20 0	1 25	0 34	0 17	21 57	1 37	24 43	1 1	20 38	0 7	7 15	2 2	34 20	10 36	12 11	11 37	19 36			n.a.
F 6	20 11	14 49	0 58	25 8	2 1	19 40	1 25	0 18	0 18	21 59	1 37	24 43	1 1	20 38	0 7	7 14	2 2	34 20	10 36	12 12	11 38	19 36			n.a.
S 7	19 57	11 5	0n22	24 58	2 3	19 19	1 25	0 2	0 19	22 1	1 37	24 43	1 1	20 38	0 7	7 13	2 2	34 20	10 36	12 12	11 39	19 36			n.a.
S 8	19 43	6 48	1 39	24 47	2 5	18 58	1 24	0n14	0 19	22 3	1 37	24 44	1 1	20 38	0 7	7 13	2 2	34 20	10 37	12 11	11 41	19 36			n.a.
M 9	19 29	2 18	2 47	24 33	2 6	18 36	1 24	0 30	0 20	22 5	1 37	24 44	1 1	20 38	0 7	7 12	2 2	34 20	10 37	12 11	11 42	19 37			n.a.
T 10	19 14	2s10	3 44	24 18	2 6	18 14	1 23	0 46	0 21	22 6	1 37	24 44	1 1	20 37	0 7	7 11	2 2	34 20	10 37	12 10	11 43	19 37			n.a.
W11	18 59	6 23	4 28	24 0	2 6	17 51	1 23	1 2	0 22	22 8	1 37	24 44	1 1	20 37	0 7	7 10	2 2	34 20	10 37	12 10	11 44	19 37			n.a.
T 12	18 44	10 12	4 58	23 41	2 6	17 28	1 22	1 18	0 22	22 10	1 37	24 45	1 1	20 37	0 7	7 10	2 2	34 20	10 37	12 10	11 45	19 37			n.a.
F 13	18 28	13 30	5 13	23 19	2 5	17 4	1 22	1 33	0 23	22 11	1 37	24 45	1 1	20 37	0 7	7 9	2 2	34 21	10 38	12 10	11 46	19 38			n.a.
S 14	18 12	16 10	5 14	22 55	2 3	16 40	1 21	1 49	0 23	22 13	1 37	24 45	1 1	20 37	0 7	7 8	2 2	34 21	10 38	12 11	11 47	19 38			n.a.
S 15	17 56	18 7	5 2	22 29	2 2	16 15	1 20	2 5	0 24	22 15	1 37	24 45	1 1	20 37	0 7	7 7	2 2	34 21	10 38	12 11	11 49	19 38			n.a.
M16	17 40	19 17	4 36	22 2	1 59	15 50	1 19	2 21	0 25	22 16	1 37	24 46	1 1	20 37	0 7	7 7	2 2	34 21	10 38	12 12	11 50	19 38			n.a.
T 17	17 23	19 36	3 59	21 32	1 56	15 24	1 18	2 37	0 25	22 18	1 37	24 46	1 1	20 37	0 7	7 6	2 2	34 21	10 38	12 13	11 51	19 38			n.a.
W18	17 6	19 3	3 12	20 59	1 52	14 58	1 17	2 53	0 26	22 20	1 37	24 46	1 1	20 37	0 7	7 5	2 2	34 21	10 38	12 14	11 52	19 39			n.a.
T 19	16 49	17 39	2 16	20 25	1 48	14 32	1 16	3 9	0 27	22 21	1 37	24 46	1 1	20 37	0 7	7 4	2 2	34 21	10 39	12 15	11 53	19 39			n.a.
F 20	16 31	15 27	1 13	19 49	1 44	14 5	1 15	3 25	0 27	22 23	1 37	24 46	1 1	20 37	0 7	7 3	2 2	34 21	10 39	12 15	11 54	19 39			n.a.
S 21	16 13	12 33	0 6	19 10	1 38	13 38	1 14	3 40	0 28	22 24	1 37	24 47	1 1	20 37	0 7	7 3	2 1	34 21	10 39	12 15	11 55	19 39			n.a.
S 22	15 55	9 3	1s 2	18 29	1 33	13 11	1 13	3 56	0 28	22 26	1 37	24 47	1 1	20 37	0 7	7 2	2 1	34 22	10 39	12 15	11 56	19 39			n.a.
M23	15 37	5 7	2 8	17 47	1 26	12 43	1 11	4 12	0 29	22 27	1 37	24 47	1 1	20 37	0 7	7 1	2 1	34 22	10 40	12 15	11 58	19 39			n.a.
T 24	15 18	0 53	3 9	17 2	1 19	12 15	1 10	4 27	0 30	22 28	1 37	24 47	1 1	20 37	0 7	7 0	2 1	34 22	10 40	12 15	11 59	19 40			n.a.
W25	14 59	3n28	4 2	16 15	1 12	11 47	1 9	4 43	0 30	22 30	1 37	24 47	1 1	20 37	0 7	6 59	2 1	34 22	10 40	12 14	12 0	19 40			n.a.
T 26	14 40	7 43	4 42	15 27	1 4	11 18	1 7	4 59	0 31	22 31	1 37	24 47	1 2	20 37	0 7	6 58	2 1	34 22	10 40	12 14	12 1	19 40			n.a.
F 27	14 21	11 40	5 8	14 37	0 55	10 49	1 6	5 14	0 31	22 32	1 37	24 47	1 2	20 37	0 7	6 57	2 1	34 22	10 41	12 14	12 2	19 40			n.a.
S 28	14s 1	15n 5	5s17	13s45	0s46	10s20	1s 4	5n30	0n32	22n34	1n37	24n48	1n 2	20n37	0n 7	6s57	2s 1	34s23	10s41	12n14	12n 3	19s40			n.a.

Julian Day Number = 1023461.5, Delta T = 12h26m09s
Ecliptic obliquity = 23°54'45, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'21, Lahiri = -30°18'20 Julian Calendar 1 Feb. 1911 BCE == Greg. Calendar 15 Jan. 1911 BCE

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

MARCH 1911 BCE (-1910) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 29 8	24♒16'08	12♊47	28♒18	7♓38	13♈ 4	27°R50	6°R 4	29♉46	17♓24	7♑11	28°R29	28♌56	8♑12	n.a.	S 1
M 2	9 33 4	25°14'37	27°13	0♓24	8°52	13°42	27♋44	6♋ 2	29°47	17°26	7°13	28♌28	28°53	8°19	n.a.	M 2
T 3	9 37 1	26°13'03	11♋52	2°30	10° 6	14°20	27°38	5°59	29°47	17°28	7°14	28°28	28°50	8°26	n.a.	T 3
W 4	9 40 57	27°11'27	26°39	4°36	11°20	14°58	27°32	5°57	29°48	17°30	7°15	28°28	28°47	8°32	n.a.	W 4
T 5	9 44 54	28° 9'50	11♌27	6°40	12°34	15°36	27°26	5°55	29°48	17°32	7°16	28°D28	28°43	8°39	n.a.	T 5
F 6	9 48 50	29° 8'09	26° 8	8°44	13°47	16°13	27°21	5°53	29°49	17°34	7°17	28°R28	28°40	8°46	n.a.	F 6
S 7	9 52 47	0♓ 6'27	10♍37	10°46	15° 1	16°51	27°15	5°51	29°50	17°36	7°19	28°28	28°37	8°53	n.a.	S 7
S 8	9 56 44	1° 4'43	24°47	12°47	16°15	17°29	27° 9	5°50	29°50	17°39	7°20	28°28	28°34	8°59	n.a.	S 8
M 9	10 0 40	2° 2'57	8♎35	14°45	17°28	18° 7	27° 4	5°48	29°51	17°41	7°21	28°27	28°31	9° 6	n.a.	M 9
T 10	10 4 37	3° 1'10	21°58	16°41	18°42	18°44	26°59	5°47	29°52	17°43	7°22	28°27	28°28	9°13	n.a.	T 10
W11	10 8 33	3°59'20	4♏58	18°35	19°56	19°22	26°54	5°45	29°53	17°45	7°23	28°26	28°24	9°19	n.a.	W11
T 12	10 12 30	4°57'29	17°36	20°25	21° 9	20° 0	26°49	5°44	29°54	17°47	7°24	28°26	28°21	9°26	n.a.	T 12
F 13	10 16 26	5°55'36	29°56	22°13	22°23	20°38	26°44	5°43	29°55	17°50	7°25	28°25	28°18	9°33	n.a.	F 13
S 14	10 20 23	6°53'42	12♐ 2	23°56	23°36	21°16	26°40	5°41	29°56	17°52	7°26	28°D25	28°15	9°39	n.a.	S 14
S 15	10 24 19	7°51'46	23°57	25°37	24°50	21°53	26°35	5°40	29°57	17°54	7°27	28°26	28°12	9°46	n.a.	S 15
M16	10 28 16	8°49'49	5♑48	27°13	26° 4	22°31	26°31	5°39	29°58	17°56	7°28	28°27	28° 8	9°53	n.a.	M16
T 17	10 32 12	9°47'50	17°39	28°46	27°17	23° 9	26°27	5°39	29°59	17°58	7°29	28°28	28° 5	9°59	n.a.	T 17
W18	10 36 9	10°45'49	29°33	0♈14	28°31	23°46	26°23	5°38	0♊ 1	18° 1	7°30	28°29	28° 2	10° 6	n.a.	W18
T 19	10 40 6	11°43'47	11♒34	1°39	29°44	24°24	26°20	5°37	0° 2	18° 3	7°31	28°30	27°59	10°13	n.a.	T 19
F 20	10 44 2	12°41'43	23°45	2°59	0♈57	25° 2	26°16	5°37	0° 3	18° 5	7°32	28°R30	27°56	10°19	n.a.	F 20
S 21	10 47 59	13°39'38	6♓ 9	4°15	2°11	25°40	26°13	5°36	0° 5	18° 7	7°33	28°30	27°53	10°26	n.a.	S 21
S 22	10 51 55	14°37'30	18°47	5°27	3°24	26°17	26° 9	5°36	0° 6	18°10	7°33	28°29	27°49	10°33	n.a.	S 22
M23	10 55 52	15°35'22	1♈39	6°34	4°37	26°55	26° 6	5°36	0° 8	18°12	7°34	28°28	27°46	10°40	n.a.	M23
T 24	10 59 48	16°33'11	14°45	7°37	5°51	27°33	26° 3	5°36	0° 9	18°14	7°35	28°25	27°43	10°46	n.a.	T 24
W25	11 3 45	17°30'58	28° 6	8°35	7° 4	28°11	26° 1	5°D36	0°11	18°16	7°36	28°23	27°40	10°53	n.a.	W25
T 26	11 7 41	18°28'44	11♉40	9°28	8°17	28°48	25°58	5°36	0°12	18°19	7°37	28°20	27°37	11° 0	n.a.	T 26
F 27	11 11 38	19°26'28	25°26	10°17	9°31	29°26	25°56	5°36	0°14	18°21	7°37	28°18	27°33	11° 6	n.a.	F 27
S 28	11 15 34	20°24'10	9♊23	11° 1	10°44	0♉ 4	25°54	5°36	0°16	18°23	7°38	28°17	27°30	11°13	n.a.	S 28
S 29	11 19 31	21°21'51	23°29	11°40	11°57	0°41	25°52	5°37	0°18	18°25	7°39	28°D16	27°27	11°20	n.a.	S 29
M30	11 23 28	22°19'29	7♋43	12°14	13°10	1°19	25°50	5°37	0°19	18°28	7°39	28°17	27°24	11°26	n.a.	M30
T 31	11 27 24	23♓17'06	22♋ 2	12♈43	14♈23	1♉57	25♋48	5♋38	0♊21	18♓30	7♑40	28♌18	27♌21	11♑33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	13s42	17n42	5s 8	12s52	0s36	9s50	1s 3	5n45	0n32	22n35	1n37	24n48	1n 2	20n37	0n 7	6s56	2s 1	34s23	10s41	12n14	12n 4	19s40		n.a.	
M 2	13 22	19 15	4 38	11 57	0 26	9 20	1 1	6 1	0 33	22 36	1 37	24 48	1 2	20 37	0 7	6 55	2 1	34 23	10 41	12 14	12 6	19 41		n.a.	
T 3	13 2	19 32	3 51	11 2	0 16	8 50	0 59	6 16	0 34	22 37	1 37	24 48	1 2	20 37	0 7	6 54	2 1	34 23	10 41	12 14	12 7	19 41		n.a.	
W 4	12 41	18 30	2 48	10 6	0 5	8 20	0 57	6 32	0 34	22 38	1 36	24 48	1 2	20 37	0 7	6 53	2 1	34 23	10 42	12 14	12 8	19 41		n.a.	
T 5	12 21	16 12	1 33	9 9	0n 6	7 50	0 56	6 47	0 35	22 39	1 36	24 48	1 2	20 37	0 7	6 52	2 1	34 23	10 42	12 14	12 9	19 41		n.a.	
F 6	12 0	12 51	0 13	8 11	0 17	7 19	0 54	7 3	0 35	22 41	1 36	24 48	1 2	20 38	0 7	6 51	2 1	34 24	10 42	12 14	12 10	19 41		n.a.	
S 7	11 39	8 46	1n 7	7 14	0 28	6 49	0 52	7 18	0 36	22 42	1 36	24 48	1 2	20 38	0 7	6 51	2 1	34 24	10 43	12 14	12 11	19 41		n.a.	
S 8	11 18	4 16	2 21	6 17	0 40	6 18	0 50	7 33	0 36	22 43	1 36	24 48	1 2	20 38	0 7	6 50	2 1	34 24	10 43	12 14	12 12	19 41		n.a.	
M 9	10 57	0s20	3 25	5 20	0 51	5 47	0 48	7 48	0 37	22 43	1 36	24 48	1 2	20 38	0 7	6 49	2 1	34 24	10 43	12 15	12 13	19 41		n.a.	
T 10	10 36	4 47	4 15	4 24	1 2	5 15	0 46	8 3	0 37	22 44	1 36	24 49	1 2	20 38	0 7	6 48	2 1	34 24	10 43	12 15	12 15	19 42		n.a.	
W11	10 14	8 52	4 51	3 29	1 13	4 44	0 44	8 18	0 38	22 45	1 36	24 49	1 2	20 38	0 7	6 47	2 1	34 25	10 44	12 15	12 16	19 42		n.a.	
T 12	9 53	12 26	5 12	2 35	1 24	4 12	0 42	8 33	0 38	22 46	1 36	24 49	1 2	20 39	0 7	6 46	2 1	34 25	10 44	12 15	12 17	19 42		n.a.	
F 13	9 31	15 22	5 17	1 42	1 35	3 41	0 39	8 48	0 39	22 47	1 35	24 49	1 2	20 39	0 7	6 45	2 1	34 25	10 44	12 15	12 18	19 42		n.a.	
S 14	9 9	17 35	5 8	0 51	1 45	3 9	0 37	9 3	0 39	22 48	1 35	24 49	1 2	20 39	0 7	6 44	2 1	34 25	10 44	12 15	12 19	19 42		n.a.	
S 15	8 47	19 0	4 46	0 2	1 54	2 38	0 35	9 18	0 40	22 48	1 35	24 49	1 2	20 39	0 7	6 43	2 1	34 25	10 45	12 15	12 20	19 42		n.a.	
M16	8 25	19 35	4 12	0n45	2 3	2 6	0 33	9 33	0 40	22 49	1 35	24 49	1 2	20 40	0 7	6 43	2 1	34 26	10 45	12 15	12 21	19 42		n.a.	
T 17	8 3	19 18	3 28	1 31	2 12	1 34	0 30	9 48	0 41	22 50	1 35	24 49	1 2	20 40	0 7	6 42	2 1	34 26	10 45	12 14	12 22	19 42		n.a.	
W18	7 40	18 9	2 34	2 14	2 20	1 2	0 28	10 2	0 41	22 50	1 35	24 49	1 2	20 40	0 7	6 41	2 1	34 26	10 46	12 14	12 23	19 42		n.a.	
T 19	7 18	16 11	1 32	2 55	2 27	0 30	0 26	10 17	0 42	22 51	1 35	24 49	1 2	20 40	0 7	6 40	2 1	34 26	10 46	12 14	12 25	19 42		n.a.	
F 20	6 55	13 27	0 26	3 33	2 34	0n 2	0 23	10 32	0 42	22 51	1 34	24 49	1 1	20 41	0 7	6 39	2 1	34 27	10 46	12 14	12 26	19 43		n.a.	
S 21	6 33	10 5	0s42	4 9	2 39	0 34	0 21	10 46	0 43	22 52	1 34	24 49	1 1	20 41	0 7	6 38	2 1	34 27	10 46	12 14	12 27	19 43		n.a.	
S 22	6 10	6 12	1 50	4 42	2 44	1 6	0 18	11 1	0 43	22 52	1 34	24 49	1 1	20 41	0 7	6 37	2 1	34 27	10 47	12 14	12 28	19 43		n.a.	
M23	5 47	1 58	2 53	5 13	2 48	1 38	0 16	11 15	0 43	22 53	1 34	24 49	1 1	20 42	0 7	6 36	2 1	34 27	10 47	12 14	12 29	19 43		n.a.	
T 24	5 25	2n26	3 48	5 42	2 51	2 10	0 13	11 29	0 44	22 53	1 34	24 49	1 1	20 42	0 7	6 35	2 1	34 28	10 47	12 15	12 30	19 43		n.a.	
W25	5 2	6 47	4 32	6 7	2 54	2 42	0 11	11 43	0 44	22 54	1 34	24 49	1 1	20 42	0 7	6 34	2 1	34 28	10 48	12 16	12 31	19 43		n.a.	
T 26	4 39	10 51	5 2	6 30	2 55	3 13	0 8	11 57	0 45	22 54	1 33	24 49	1 1	20 43	0 7	6 34	2 1	34 28	10 48	12 17	12 32	19 43		n.a.	
F 27	4 16	14 25	5 15	6 50	2 56	3 45	0 6	12 12	0 45	22 54	1 33	24 49	1 1	20 43	0 7	6 33	2 1	34 28	10 48	12 18	12 34	19 43		n.a.	
S 28	3 53	17 12	5 9	7 7	2 55	4 17	0 3	12 26	0 46	22 54	1 33	24 49	1 1	20 43	0 7	6 32	2 1	34 29	10 49	12 18	12 35	19 43		n.a.	
S 29	3 29	19 0	4 45	7 21	2 53	4 48	0 1	12 39	0 46	22 55	1 33	24 49	1 1	20 44	0 7	6 31	2 1	34 29	10 49	12 18	12 36	19 43		n.a.	
M30	3 6	19 38	4 4	7 32	2 51	5 20	0n 2	12 53	0 46	22 55	1 33	24 49	1 1	20 44	0 7	6 30	2 1	34 29	10 49	12 18	12 37	19 43		n.a.	
T 31	2s43	19n 0	3s 7	7n40	2n47	5n51	0n 5	13n 7	0n47	22n55	1n32	24n49	1n 1	20n45	0n 7	6s29	2s 1	34s29	10s50	12n18	12n38	19s43		n.a.	

Julian Day Number = 1023489.5, Delta T = 12h26m07s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'18, Lahiri = -30°18'16 Julian Calendar 1 March 1911 BCE == Greg. Calendar 12 Feb. 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

APRIL 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	11 31 21	24♓14'41	6♌24	13♈ 8	15♈36	2♉35	25°R47	5♋39	0♊23	18♓32	7♑40	28♌20	27♌18	11♑40	n.a.	W 1
T 2	11 35 17	25°12'15	20°45	13°27	16°49	3°12	25♋45	5°39	0°25	18°34	7°41	28°20	27°14	11°46	n.a.	T 2
F 3	11 39 14	26° 9'46	5♍ 1	13°41	18° 2	3°50	25°44	5°40	0°27	18°37	7°42	28°R21	27°11	11°53	n.a.	F 3
S 4	11 43 10	27° 7'16	19° 8	13°51	19°15	4°28	25°43	5°41	0°29	18°39	7°42	28°19	27° 8	12° 0	n.a.	S 4
S 5	11 47 7	28° 4'45	3♎ 1	13°R55	20°28	5° 5	25°43	5°42	0°31	18°41	7°43	28°16	27° 5	12° 6	n.a.	S 5
M 6	11 51 3	29° 2'13	16°38	13°55	21°41	5°43	25°42	5°44	0°33	18°43	7°43	28°12	27° 2	12°13	n.a.	M 6
T 7	11 55 0	29°59'39	29°56	13°50	22°54	6°21	25°42	5°45	0°36	18°46	7°44	28° 8	26°59	12°20	n.a.	T 7
W 8	11 58 57	0♈57'04	12♏54	13°41	24° 7	6°58	25°D42	5°46	0°38	18°48	7°44	28° 2	26°55	12°27	n.a.	W 8
T 9	12 2 53	1°54'28	25°32	13°27	25°20	7°36	25°42	5°48	0°40	18°50	7°44	27°58	26°52	12°33	n.a.	T 9
F 10	12 6 50	2°51'52	7♐53	13°10	26°32	8°14	25°42	5°50	0°42	18°52	7°45	27°54	26°49	12°40	n.a.	F 10
S 11	12 10 46	3°49'14	20° 0	12°49	27°45	8°51	25°42	5°51	0°45	18°54	7°45	27°51	26°46	12°47	n.a.	S 11
S 12	12 14 43	4°46'36	1♑57	12°24	28°58	9°29	25°43	5°53	0°47	18°57	7°46	27°D50	26°43	12°53	n.a.	S 12
M13	12 18 39	5°43'56	13°48	11°57	0♉11	10° 7	25°44	5°55	0°50	18°59	7°46	27°50	26°39	13° 0	n.a.	M13
T 14	12 22 36	6°41'16	25°40	11°27	1°23	10°44	25°44	5°57	0°52	19° 1	7°46	27°52	26°36	13° 7	n.a.	T 14
W15	12 26 32	7°38'35	7♒35	10°56	2°36	11°22	25°46	5°59	0°55	19° 3	7°46	27°53	26°33	13°13	n.a.	W15
T 16	12 30 29	8°35'53	19°40	10°23	3°49	12° 0	25°47	6° 2	0°57	19° 5	7°47	27°55	26°30	13°20	n.a.	T 16
F 17	12 34 26	9°33'11	1♓59	9°49	5° 1	12°37	25°48	6° 4	1° 0	19° 7	7°47	27°R55	26°27	13°27	n.a.	F 17
S 18	12 38 22	10°30'27	14°34	9°15	6°14	13°15	25°50	6° 6	1° 2	19° 9	7°47	27°53	26°24	13°33	n.a.	S 18
S 19	12 42 19	11°27'43	27°27	8°42	7°26	13°53	25°52	6° 9	1° 5	19°12	7°47	27°50	26°20	13°40	n.a.	S 19
M20	12 46 15	12°24'58	10♈40	8°10	8°39	14°30	25°54	6°11	1° 8	19°14	7°47	27°45	26°17	13°47	n.a.	M20
T 21	12 50 12	13°22'12	24°11	7°39	9°51	15° 8	25°56	6°14	1°10	19°16	7°47	27°38	26°14	13°53	n.a.	T 21
W22	12 54 8	14°19'25	7♉58	7°10	11° 4	15°46	25°58	6°17	1°13	19°18	7°47	27°31	26°11	14° 0	n.a.	W22
T 23	12 58 5	15°16'38	21°58	6°44	12°16	16°23	26° 1	6°20	1°16	19°20	7°48	27°23	26° 8	14° 7	n.a.	T 23
F 24	13 2 1	16°13'49	6♊ 6	6°20	13°28	17° 1	26° 3	6°23	1°19	19°22	7°48	27°17	26° 4	14°13	n.a.	F 24
S 25	13 5 58	17°11'00	20°18	6° 0	14°41	17°39	26° 6	6°26	1°22	19°24	7°R48	27°12	26° 1	14°20	n.a.	S 25
S 26	13 9 55	18° 8'09	4♋31	5°44	15°53	18°16	26° 9	6°29	1°24	19°26	7°48	27°10	25°58	14°27	n.a.	S 26
M27	13 13 51	19° 5'18	18°43	5°32	17° 5	18°54	26°12	6°32	1°27	19°28	7°47	27°D 9	25°55	14°33	n.a.	M27
T 28	13 17 48	20° 2'26	2♌51	5°23	18°17	19°32	26°16	6°36	1°30	19°30	7°47	27° 9	25°52	14°40	n.a.	T 28
W29	13 21 44	20°59'33	16°54	5°D19	19°29	20° 9	26°19	6°39	1°33	19°32	7°47	27°10	25°49	14°47	n.a.	W29
T 30	13 25 41	21♈56'38	0♍52	5♈20	20♉42	20♉47	26♋23	6♋43	1♊36	19♓34	7♑47	27°R11	25♌45	14♑53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s20	17n 9	1s58	7n46	2n42	6n22	0n 7	13n21	0n47	22n55	1n32	24n49	1n 1	20n45	0n 7	6s28	2s 1	34s30	10s50	12n17	12n39	19s43		n.a.
T 2	1 57	14 12	0 42	7 48	2 36	6 53	0 10	13 34	0 48	22 55	1 32	24 49	1 1	20 46	0 7	6 27	2 1	34 30	10 50	12 17	12 40	19 43		n.a.
F 3	1 33	10 26	0n37	7 47	2 29	7 24	0 13	13 48	0 48	22 55	1 32	24 49	1 1	20 46	0 7	6 26	2 1	34 30	10 50	12 17	12 41	19 43		n.a.
S 4	1 10	6 5	1 52	7 44	2 21	7 55	0 15	14 1	0 48	22 55	1 32	24 48	1 1	20 46	0 7	6 26	2 1	34 31	10 51	12 17	12 42	19 43		n.a.
S 5	0 47	1 30	2 59	7 37	2 12	8 25	0 18	14 14	0 49	22 55	1 31	24 48	1 1	20 47	0 7	6 25	2 1	34 31	10 51	12 18	12 44	19 43		n.a.
M 6	0 23	3s 4	3 54	7 27	2 2	8 56	0 21	14 28	0 49	22 55	1 31	24 48	1 1	20 47	0 7	6 24	2 1	34 31	10 51	12 20	12 45	19 43		n.a.
T 7	0 0	7 23	4 35	7 15	1 50	9 26	0 23	14 41	0 50	22 55	1 31	24 48	1 1	20 48	0 7	6 23	2 1	34 31	10 52	12 22	12 46	19 43		n.a.
W 8	0n23	11 14	5 1	7 0	1 38	9 56	0 26	14 54	0 50	22 55	1 31	24 48	1 1	20 48	0 7	6 22	2 1	34 32	10 52	12 23	12 47	19 43		n.a.
T 9	0 46	14 29	5 12	6 43	1 25	10 26	0 28	15 7	0 50	22 54	1 31	24 48	1 1	20 49	0 7	6 21	2 1	34 32	10 52	12 25	12 48	19 43		n.a.
F 10	1 10	17 0	5 7	6 23	1 11	10 55	0 31	15 19	0 51	22 54	1 30	24 48	1 1	20 49	0 7	6 20	2 1	34 32	10 53	12 26	12 49	19 43		n.a.
S 11	1 33	18 43	4 49	6 1	0 56	11 24	0 34	15 32	0 51	22 54	1 30	24 48	1 1	20 50	0 7	6 19	2 1	34 33	10 53	12 27	12 50	19 43		n.a.
S 12	1 56	19 35	4 19	5 37	0 40	11 53	0 36	15 45	0 51	22 54	1 30	24 48	1 1	20 50	0 7	6 19	2 1	34 33	10 53	12 28	12 51	19 43		n.a.
M13	2 19	19 35	3 37	5 11	0 24	12 22	0 39	15 57	0 52	22 53	1 30	24 48	1 1	20 51	0 7	6 18	2 1	34 33	10 54	12 28	12 52	19 43		n.a.
T 14	2 42	18 42	2 47	4 44	0 8	12 50	0 42	16 10	0 52	22 53	1 30	24 48	1 1	20 51	0 7	6 17	2 1	34 34	10 54	12 27	12 53	19 43		n.a.
W15	3 5	16 59	1 48	4 16	0s 9	13 18	0 44	16 22	0 52	22 52	1 29	24 47	1 1	20 52	0 7	6 16	2 1	34 34	10 54	12 27	12 55	19 43		n.a.
T 16	3 28	14 30	0 45	3 47	0 26	13 46	0 47	16 34	0 53	22 52	1 29	24 47	1 1	20 52	0 7	6 15	2 1	34 34	10 55	12 26	12 56	19 43		n.a.
F 17	3 51	11 19	0s22	3 18	0 43	14 13	0 49	16 46	0 53	22 52	1 29	24 47	1 1	20 53	0 7	6 14	2 1	34 34	10 55	12 26	12 57	19 43		n.a.
S 18	4 14	7 34	1 29	2 49	1 0	14 40	0 52	16 58	0 53	22 51	1 29	24 47	1 1	20 53	0 7	6 14	2 1	34 35	10 55	12 27	12 58	19 43		n.a.
S 19	4 37	3 22	2 33	2 21	1 16	15 7	0 54	17 10	0 54	22 51	1 29	24 47	1 1	20 54	0 7	6 13	2 1	34 35	10 56	12 28	12 59	19 43		n.a.
M20	5 0	1n 5	3 30	1 53	1 32	15 34	0 57	17 22	0 54	22 50	1 28	24 47	1 1	20 55	0 7	6 12	2 1	34 35	10 56	12 30	13 0	19 43		n.a.
T 21	5 23	5 35	4 17	1 27	1 48	15 59	0 59	17 34	0 54	22 49	1 28	24 47	1 1	20 55	0 7	6 11	2 1	34 36	10 56	12 32	13 1	19 43		n.a.
W22	5 45	9 52	4 50	1 2	2 2	16 25	1 2	17 45	0 55	22 49	1 28	24 46	1 1	20 56	0 7	6 10	2 1	34 36	10 57	12 34	13 2	19 43		n.a.
T 23	6 8	13 41	5 6	0 39	2 16	16 50	1 4	17 57	0 55	22 48	1 28	24 46	1 1	20 56	0 7	6 9	2 1	34 36	10 57	12 37	13 3	19 43		n.a.
F 24	6 30	16 46	5 4	0 18	2 29	17 15	1 7	18 8	0 55	22 47	1 28	24 46	1 1	20 57	0 7	6 9	2 1	34 37	10 57	12 39	13 5	19 43		n.a.
S 25	6 53	18 51	4 43	0s 1	2 41	17 39	1 9	18 19	0 56	22 46	1 27	24 46	1 1	20 58	0 7	6 8	2 1	34 37	10 58	12 41	13 6	19 43		n.a.
S 26	7 15	19 45	4 5	0 18	2 52	18 3	1 11	18 30	0 56	22 46	1 27	24 46	1 1	20 58	0 7	6 7	2 2	34 37	10 58	12 42	13 7	19 43		n.a.
M27	7 37	19 25	3 12	0 32	3 1	18 26	1 13	18 41	0 56	22 45	1 27	24 46	1 1	20 59	0 7	6 6	2 2	34 38	10 58	12 42	13 8	19 43		n.a.
T 28	7 59	17 51	2 7	0 43	3 10	18 49	1 16	18 52	0 57	22 44	1 27	24 45	1 1	20 59	0 7	6 6	2 2	34 38	10 59	12 42	13 9	19 43		n.a.
W29	8 21	15 12	0 55	0 51	3 17	19 12	1 18	19 3	0 57	22 43	1 27	24 45	1 1	21 0	0 7	6 5	2 2	34 38	10 59	12 42	13 10	19 43		n.a.
T 30	8n43	11n41	0n20	0s57	3s24	19n34	1n20	19n13	0n57	22n42	1n26	24n45	1n 1	21n 1	0n 7	6s 4	2s 2	34s39	10s59	12n42	13n11	19s43		n.a.

Julian Day Number = 1023520.5, Delta T = 12h26m05s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'13, Lahiri = -30°18'12 Julian Calendar 1 Apr. 1911 BCE == Greg. Calendar 15 March 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

MAY 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	13 29 37	22♈53'43	14♍42	5♈25	21♉54	21♉25	26♋27	6♋46	1♊39	19♓36	7°R47	27°R 9	25♌42	15♑ 0	n.a.	F 1
S 2	13 33 34	23°50'48	28°24	5°34	23° 6	22° 2	26°31	6°50	1°42	19°38	7♑47	27♌ 6	25°39	15° 7	n.a.	S 2
S 3	13 37 30	24°47'52	11♎54	5°48	24°18	22°40	26°35	6°54	1°45	19°40	7°47	27° 0	25°36	15°14	n.a.	S 3
M 4	13 41 27	25°44'55	25°12	6° 7	25°30	23°18	26°39	6°57	1°49	19°42	7°47	26°51	25°33	15°20	n.a.	M 4
T 5	13 45 24	26°41'58	8♏16	6°30	26°41	23°55	26°44	7° 1	1°52	19°44	7°46	26°42	25°30	15°27	n.a.	T 5
W 6	13 49 20	27°39'01	21° 3	6°58	27°53	24°33	26°48	7° 5	1°55	19°46	7°46	26°31	25°26	15°34	n.a.	W 6
T 7	13 53 17	28°36'03	3♐35	7°30	29° 5	25°11	26°53	7° 9	1°58	19°47	7°46	26°21	25°23	15°40	n.a.	T 7
F 8	13 57 13	29°33'06	15°53	8° 7	0♊17	25°49	26°58	7°14	2° 1	19°49	7°45	26°12	25°20	15°47	n.a.	F 8
S 9	14 1 10	0♉30'08	27°57	8°48	1°29	26°26	27° 3	7°18	2° 5	19°51	7°45	26° 6	25°17	15°54	n.a.	S 9
S 10	14 5 6	1°27'10	9♑53	9°33	2°40	27° 4	27° 8	7°22	2° 8	19°53	7°45	26° 1	25°14	16° 0	n.a.	S 10
M11	14 9 3	2°24'13	21°44	10°23	3°52	27°42	27°14	7°27	2°11	19°55	7°44	25°59	25°10	16° 7	n.a.	M11
T 12	14 13 0	3°21'15	3♒34	11°16	5° 4	28°19	27°19	7°31	2°14	19°56	7°44	25°D58	25° 7	16°14	n.a.	T 12
W13	14 16 56	4°18'18	15°30	12°14	6°15	28°57	27°25	7°36	2°18	19°58	7°44	25°59	25° 4	16°20	n.a.	W13
T 14	14 20 53	5°15'21	27°36	13°16	7°27	29°35	27°31	7°40	2°21	20° 0	7°43	25°R59	25° 1	16°27	n.a.	T 14
F 15	14 24 49	6°12'24	9♓57	14°22	8°38	0♊13	27°37	7°45	2°25	20° 2	7°43	25°58	24°58	16°34	n.a.	F 15
S 16	14 28 46	7° 9'27	22°38	15°31	9°50	0°50	27°43	7°50	2°28	20° 3	7°42	25°55	24°55	16°40	n.a.	S 16
S 17	14 32 42	8° 6'31	5♈43	16°45	11° 1	1°28	27°49	7°55	2°31	20° 5	7°42	25°50	24°51	16°47	n.a.	S 17
M18	14 36 39	9° 3'34	19°11	18° 2	12°13	2° 6	27°55	8° 0	2°35	20° 6	7°41	25°42	24°48	16°54	n.a.	M18
T 19	14 40 35	10° 0'38	3♉ 2	19°23	13°24	2°44	28° 2	8° 5	2°38	20° 8	7°40	25°33	24°45	17° 0	n.a.	T 19
W20	14 44 32	10°57'42	17°14	20°47	14°35	3°21	28° 9	8°10	2°42	20°10	7°40	25°22	24°42	17° 7	n.a.	W20
T 21	14 48 29	11°54'47	1♊40	22°16	15°46	3°59	28°15	8°15	2°45	20°11	7°39	25°11	24°39	17°14	n.a.	T 21
F 22	14 52 25	12°51'51	16°13	23°48	16°58	4°37	28°22	8°20	2°49	20°13	7°39	25° 1	24°36	17°20	n.a.	F 22
S 23	14 56 22	13°48'56	0♋48	25°23	18° 9	5°15	28°29	8°25	2°52	20°14	7°38	24°54	24°32	17°27	n.a.	S 23
S 24	15 0 18	14°46'01	15°18	27° 2	19°20	5°53	28°37	8°31	2°56	20°16	7°37	24°49	24°29	17°34	n.a.	S 24
M25	15 4 15	15°43'05	29°38	28°44	20°31	6°30	28°44	8°36	2°59	20°17	7°37	24°47	24°26	17°40	n.a.	M25
T 26	15 8 11	16°40'10	13♌46	0♉30	21°42	7° 8	28°51	8°42	3° 3	20°19	7°36	24°D46	24°23	17°47	n.a.	T 26
W27	15 12 8	17°37'14	27°42	2°18	22°53	7°46	28°59	8°47	3° 6	20°20	7°35	24°R46	24°20	17°54	n.a.	W27
T 28	15 16 5	18°34'19	11♍25	4°10	24° 4	8°24	29° 7	8°53	3°10	20°21	7°34	24°45	24°16	18° 0	n.a.	T 28
F 29	15 20 1	19°31'24	24°56	6° 4	25°14	9° 2	29°15	8°58	3°14	20°23	7°34	24°43	24°13	18° 7	n.a.	F 29
S 30	15 23 58	20°28'29	8♎16	8° 1	26°25	9°39	29°23	9° 4	3°17	20°24	7°33	24°38	24°10	18°14	n.a.	S 30
S 31	15 27 54	21♉25'34	21♎24	10♉ 0	27♊36	10♊17	29♋31	9♋10	3♊21	20♓25	7♑32	24♌30	24♌ 7	18♑20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n 4	7n34	1n33	1s 0	3s29	19n55	1n22	19n24	0n57	22n41	1n26	24n45	1n 1	21n 1	0n 7	6s 3	2s 2	34s39	11s 0	12n42	13n12	19s43		n.a.
S 2	9 26	3 5	2 39	1 0	3 33	20 16	1 24	19 34	0 58	22 40	1 26	24 45	1 1	21 2	0 7	6 3	2 2	34 39	11 0	12 43	13 13	19 43		n.a.
S 3	9 47	1s30	3 36	0 57	3 36	20 36	1 26	19 44	0 58	22 39	1 26	24 44	1 1	21 3	0 7	6 2	2 2	34 40	11 0	12 45	13 14	19 42		n.a.
M 4	10 9	5 55	4 19	0 51	3 38	20 56	1 28	19 54	0 58	22 38	1 26	24 44	1 1	21 3	0 7	6 1	2 2	34 40	11 1	12 48	13 15	19 42		n.a.
T 5	10 30	9 59	4 49	0 42	3 38	21 16	1 30	20 4	0 59	22 37	1 25	24 44	1 1	21 4	0 7	6 0	2 2	34 40	11 1	12 52	13 17	19 42		n.a.
W 6	10 51	13 31	5 3	0 31	3 38	21 34	1 32	20 14	0 59	22 36	1 25	24 44	1 1	21 4	0 7	6 0	2 2	34 41	11 1	12 55	13 18	19 42		n.a.
T 7	11 11	16 21	5 2	0 17	3 37	21 52	1 34	20 24	0 59	22 35	1 25	24 43	1 1	21 5	0 7	5 59	2 2	34 41	11 2	12 59	13 19	19 42		n.a.
F 8	11 32	18 24	4 47	0 0	3 35	22 10	1 35	20 33	0 59	22 34	1 25	24 43	1 1	21 6	0 7	5 58	2 2	34 41	11 2	13 2	13 20	19 42		n.a.
S 9	11 52	19 35	4 19	0n19	3 32	22 27	1 37	20 42	1 0	22 33	1 25	24 43	1 1	21 6	0 7	5 58	2 2	34 42	11 2	13 4	13 21	19 42		n.a.
S 10	12 13	19 53	3 40	0 41	3 28	22 43	1 39	20 52	1 0	22 31	1 24	24 43	1 1	21 7	0 7	5 57	2 2	34 42	11 2	13 6	13 22	19 42		n.a.
M11	12 33	19 17	2 52	1 5	3 23	22 59	1 40	21 1	1 0	22 30	1 24	24 42	1 1	21 8	0 7	5 56	2 2	34 42	11 3	13 6	13 23	19 42		n.a.
T 12	12 53	17 51	1 57	1 31	3 18	23 14	1 42	21 10	1 0	22 29	1 24	24 42	1 1	21 8	0 7	5 56	2 2	34 43	11 3	13 7	13 24	19 42		n.a.
W13	13 12	15 37	0 56	2 0	3 12	23 28	1 43	21 18	1 1	22 27	1 24	24 42	1 1	21 9	0 7	5 55	2 2	34 43	11 3	13 7	13 25	19 41		n.a.
T 14	13 32	12 41	0s 9	2 30	3 5	23 42	1 45	21 27	1 1	22 26	1 24	24 42	1 1	21 10	0 7	5 54	2 2	34 43	11 4	13 6	13 26	19 41		n.a.
F 15	13 51	9 7	1 14	3 3	2 57	23 55	1 46	21 35	1 1	22 25	1 23	24 41	1 1	21 11	0 7	5 54	2 2	34 44	11 4	13 7	13 27	19 41		n.a.
S 16	14 10	5 4	2 17	3 38	2 49	24 8	1 47	21 44	1 1	22 23	1 23	24 41	1 1	21 11	0 7	5 53	2 2	34 44	11 4	13 8	13 28	19 41		n.a.
S 17	14 29	0 39	3 14	4 14	2 41	24 19	1 48	21 52	1 2	22 22	1 23	24 41	1 1	21 12	0 7	5 52	2 2	34 44	11 5	13 10	13 30	19 41		n.a.
M18	14 48	3n55	4 3	4 53	2 31	24 31	1 49	22 0	1 2	22 20	1 23	24 40	1 1	21 13	0 7	5 52	2 2	34 45	11 5	13 12	13 31	19 41		n.a.
T 19	15 6	8 24	4 39	5 33	2 22	24 41	1 50	22 8	1 2	22 19	1 23	24 40	1 1	21 13	0 7	5 51	2 3	34 45	11 5	13 15	13 32	19 41		n.a.
W20	15 25	12 33	4 58	6 15	2 12	24 51	1 51	22 16	1 2	22 17	1 22	24 40	1 1	21 14	0 7	5 51	2 3	34 45	11 5	13 19	13 33	19 40		n.a.
T 21	15 43	16 1	5 0	6 58	2 1	25 0	1 52	22 23	1 2	22 16	1 22	24 39	1 1	21 15	0 7	5 50	2 3	34 46	11 6	13 23	13 34	19 40		n.a.
F 22	16 0	18 31	4 41	7 43	1 50	25 8	1 53	22 31	1 3	22 14	1 22	24 39	1 1	21 15	0 7	5 49	2 3	34 46	11 6	13 26	13 35	19 40		n.a.
S 23	16 18	19 50	4 5	8 29	1 39	25 16	1 54	22 38	1 3	22 12	1 22	24 39	1 1	21 16	0 8	5 49	2 3	34 46	11 6	13 29	13 36	19 40		n.a.
S 24	16 35	19 50	3 13	9 16	1 27	25 22	1 54	22 45	1 3	22 11	1 22	24 38	1 1	21 17	0 8	5 48	2 3	34 47	11 7	13 30	13 37	19 40		n.a.
M25	16 52	18 32	2 9	10 4	1 16	25 28	1 55	22 52	1 3	22 9	1 22	24 38	1 1	21 18	0 8	5 48	2 3	34 47	11 7	13 31	13 38	19 40		n.a.
T 26	17 9	16 6	0 58	10 53	1 4	25 34	1 55	22 58	1 4	22 7	1 21	24 38	1 1	21 18	0 8	5 47	2 3	34 47	11 7	13 31	13 39	19 40		n.a.
W27	17 25	12 45	0n16	11 42	0 52	25 39	1 56	23 5	1 4	22 5	1 21	24 37	1 1	21 19	0 8	5 47	2 3	34 48	11 7	13 31	13 40	19 39		n.a.
T 28	17 42	8 45	1 27	12 32	0 40	25 42	1 56	23 11	1 4	22 4	1 21	24 37	1 1	21 20	0 8	5 46	2 3	34 48	11 8	13 32	13 41	19 39		n.a.
F 29	17 58	4 22	2 32	13 22	0 28	25 46	1 56	23 18	1 4	22 2	1 21	24 37	1 1	21 20	0 8	5 46	2 3	34 48	11 8	13 32	13 43	19 39		n.a.
S 30	18 13	0s10	3 28	14 12	0 16	25 48	1 56	23 24	1 4	22 0	1 21	24 36	1 1	21 21	0 8	5 45	2 3	34 49	11 8	13 34	13 44	19 39		n.a.
S 31	18n29	4s37	4n12	15n 1	0s 5	25n50	1n56	23n30	1n 5	21n58	1n21	24n36	1n 1	21n22	0n 8	5s45	2s 3	34s49	11s 9	13n37	13n45	19s39		n.a.

Julian Day Number = 1023550.5, Delta T = 12h26m03s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'09, Lahiri = -30°18'08 Julian Calendar 1 May 1911 BCE == Greg. Calendar 14 Apr. 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

JUNE 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	15 31 51	22♉22'40	4♏21	12♉ 1	28♊46	10♊55	29♋39	9♋16	3♊25	20♓27	7°R31	24°R20	24♌ 4	18♑27	n.a.	M 1
T 2	15 35 47	23°19'47	17° 6	14° 4	29°57	11°33	29°47	9°22	3°28	20°28	7♑30	24♌ 7	24° 1	18°34	n.a.	T 2
W 3	15 39 44	24°16'54	29°39	16° 9	1♋ 7	12°11	29°56	9°27	3°32	20°29	7°30	23°54	23°57	18°40	n.a.	W 3
T 4	15 43 41	25°14'01	12♐ 0	18°15	2°18	12°49	0♌ 4	9°33	3°35	20°30	7°29	23°42	23°54	18°47	n.a.	T 4
F 5	15 47 37	26°11'10	24° 9	20°21	3°28	13°27	0°13	9°39	3°39	20°31	7°28	23°30	23°51	18°54	n.a.	F 5
S 6	15 51 34	27° 8'19	6♑ 9	22°29	4°38	14° 5	0°21	9°46	3°43	20°33	7°27	23°21	23°48	19° 0	n.a.	S 6
S 7	15 55 30	28° 5'29	18° 1	24°36	5°49	14°42	0°30	9°52	3°46	20°34	7°26	23°14	23°45	19° 7	n.a.	S 7
M 8	15 59 27	29° 2'41	29°50	26°44	6°59	15°20	0°39	9°58	3°50	20°35	7°25	23°11	23°41	19°14	n.a.	M 8
T 9	16 3 23	29°59'53	11♒39	28°51	8° 9	15°58	0°48	10° 4	3°54	20°36	7°24	23° 9	23°38	19°20	n.a.	T 9
W10	16 7 20	0♊57'06	23°33	0♊58	9°19	16°36	0°57	10°11	3°58	20°37	7°23	23°D 8	23°35	19°27	n.a.	W10
T 11	16 11 16	1°54'21	5♓38	3° 4	10°29	17°14	1° 7	10°17	4° 1	20°38	7°22	23°R 8	23°32	19°34	n.a.	T 11
F 12	16 15 13	2°51'36	17°59	5° 9	11°39	17°52	1°16	10°23	4° 5	20°39	7°21	23° 8	23°29	19°41	n.a.	F 12
S 13	16 19 10	3°48'53	0♈41	7°14	12°48	18°30	1°26	10°30	4° 9	20°40	7°20	23° 5	23°26	19°47	n.a.	S 13
S 14	16 23 6	4°46'11	13°48	9°17	13°58	19° 8	1°35	10°36	4°12	20°41	7°19	23° 1	23°22	19°54	n.a.	S 14
M15	16 27 3	5°43'30	27°22	11°19	15° 8	19°46	1°45	10°43	4°16	20°41	7°18	22°53	23°19	20° 1	n.a.	M15
T 16	16 30 59	6°40'51	11♉24	13°19	16°17	20°24	1°55	10°49	4°20	20°42	7°17	22°44	23°16	20° 7	n.a.	T 16
W17	16 34 56	7°38'12	25°51	15°18	17°27	21° 2	2° 4	10°56	4°23	20°43	7°16	22°34	23°13	20°14	n.a.	W17
T 18	16 38 52	8°35'35	10♊36	17°16	18°36	21°40	2°14	11° 3	4°27	20°44	7°15	22°23	23°10	20°21	n.a.	T 18
F 19	16 42 49	9°33'00	25°32	19°12	19°45	22°18	2°24	11° 9	4°31	20°45	7°13	22°13	23° 7	20°27	n.a.	F 19
S 20	16 46 46	10°30'25	10♋30	21° 6	20°55	22°57	2°35	11°16	4°34	20°45	7°12	22° 6	23° 3	20°34	n.a.	S 20
S 21	16 50 42	11°27'51	25°20	22°59	22° 4	23°35	2°45	11°23	4°38	20°46	7°11	22° 1	23° 0	20°41	n.a.	S 21
M22	16 54 39	12°25'18	9♌57	24°51	23°13	24°13	2°55	11°30	4°42	20°47	7°10	21°59	22°57	20°47	n.a.	M22
T 23	16 58 35	13°22'46	24°15	26°41	24°22	24°51	3° 5	11°36	4°45	20°47	7° 9	21°D58	22°54	20°54	n.a.	T 23
W24	17 2 32	14°20'16	8♍14	28°29	25°31	25°29	3°16	11°43	4°49	20°48	7° 8	21°R59	22°51	21° 1	n.a.	W24
T 25	17 6 28	15°17'46	21°54	0♋16	26°40	26° 7	3°27	11°50	4°53	20°48	7° 6	21°59	22°47	21° 7	n.a.	T 25
F 26	17 10 25	16°15'17	5♎16	2° 1	27°48	26°45	3°37	11°57	4°56	20°49	7° 5	21°57	22°44	21°14	n.a.	F 26
S 27	17 14 21	17°12'49	18°22	3°45	28°57	27°24	3°48	12° 4	5° 0	20°49	7° 4	21°53	22°41	21°21	n.a.	S 27
S 28	17 18 18	18°10'22	1♏13	5°27	0♌ 5	28° 2	3°59	12°11	5° 4	20°50	7° 3	21°47	22°38	21°27	n.a.	S 28
M29	17 22 15	19° 7'57	13°52	7° 8	1°14	28°40	4°10	12°18	5° 7	20°50	7° 2	21°38	22°35	21°34	n.a.	M29
T 30	17 26 11	20♊ 5'33	26♏20	8♋47	2♌22	29♊18	4♌20	12♋25	5♊11	20♓51	7♑ 0	21♌28	22♌32	21♑41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n44	8s48	4n42	15n51	0n 6	25n51	1n56	23n35	1n 5	21n56	1n20	24n35	1n 1	21n23	0n 8	5s44	2s 3	34s49	11s 9	13n40	13n46	19s38		n.a.
T 2	18 58	12 31	4 58	16 39	0 17	25 51	1 56	23 41	1 5	21 54	1 20	24 35	1 1	21 23	0 8	5 44	2 3	34 49	11 9	13 45	13 47	19 38		n.a.
W 3	19 13	15 37	4 59	17 26	0 28	25 50	1 56	23 46	1 5	21 52	1 20	24 35	1 1	21 24	0 8	5 44	2 3	34 50	11 9	13 49	13 48	19 38		n.a.
T 4	19 27	17 58	4 45	18 12	0 38	25 49	1 56	23 52	1 5	21 50	1 20	24 34	1 1	21 25	0 8	5 43	2 3	34 50	11 10	13 53	13 49	19 38		n.a.
F 5	19 41	19 28	4 19	18 57	0 47	25 47	1 55	23 57	1 5	21 48	1 20	24 34	1 1	21 25	0 8	5 43	2 4	34 50	11 10	13 57	13 50	19 38		n.a.
S 6	19 54	20 5	3 41	19 39	0 56	25 44	1 55	24 2	1 6	21 46	1 20	24 33	1 1	21 26	0 8	5 42	2 4	34 51	11 10	14 0	13 51	19 37		n.a.
S 7	20 8	19 47	2 55	20 20	1 5	25 41	1 54	24 6	1 6	21 44	1 20	24 33	1 1	21 27	0 8	5 42	2 4	34 51	11 10	14 2	13 52	19 37		n.a.
M 8	20 20	18 38	2 0	20 59	1 12	25 37	1 53	24 11	1 6	21 42	1 19	24 32	1 1	21 28	0 8	5 42	2 4	34 51	11 10	14 4	13 53	19 37		n.a.
T 9	20 33	16 40	1 1	21 35	1 19	25 32	1 53	24 15	1 6	21 40	1 19	24 32	1 1	21 28	0 8	5 41	2 4	34 52	11 11	14 4	13 54	19 37		n.a.
W10	20 45	13 58	0s 2	22 9	1 26	25 26	1 52	24 19	1 6	21 38	1 19	24 31	1 1	21 29	0 8	5 41	2 4	34 52	11 11	14 4	13 55	19 37		n.a.
T 11	20 57	10 39	1 6	22 40	1 31	25 20	1 51	24 23	1 6	21 35	1 19	24 31	1 1	21 30	0 8	5 41	2 4	34 52	11 11	14 4	13 56	19 36		n.a.
F 12	21 9	6 48	2 8	23 9	1 36	25 13	1 50	24 27	1 7	21 33	1 19	24 30	1 1	21 30	0 8	5 40	2 4	34 52	11 11	14 5	13 58	19 36		n.a.
S 13	21 20	2 33	3 5	23 36	1 40	25 5	1 48	24 31	1 7	21 31	1 19	24 30	1 1	21 31	0 8	5 40	2 4	34 53	11 12	14 5	13 59	19 36		n.a.
S 14	21 31	1n57	3 55	23 59	1 44	24 56	1 47	24 34	1 7	21 28	1 19	24 29	1 1	21 32	0 8	5 40	2 4	34 53	11 12	14 7	14 0	19 36		n.a.
M15	21 41	6 30	4 33	24 20	1 47	24 47	1 46	24 37	1 7	21 26	1 18	24 29	1 1	21 33	0 8	5 39	2 4	34 53	11 12	14 9	14 1	19 35		n.a.
T 16	21 51	10 52	4 56	24 39	1 49	24 37	1 44	24 40	1 7	21 24	1 18	24 28	1 1	21 33	0 8	5 39	2 4	34 54	11 12	14 12	14 2	19 35		n.a.
W17	22 1	14 43	5 1	24 55	1 50	24 27	1 43	24 43	1 7	21 21	1 18	24 28	1 1	21 34	0 8	5 39	2 4	34 54	11 12	14 16	14 3	19 35		n.a.
T 18	22 10	17 45	4 47	25 8	1 51	24 15	1 41	24 46	1 7	21 19	1 18	24 27	1 1	21 35	0 8	5 39	2 4	34 54	11 13	14 20	14 4	19 35		n.a.
F 19	22 19	19 37	4 13	25 19	1 52	24 4	1 39	24 48	1 8	21 16	1 18	24 27	1 1	21 35	0 8	5 38	2 4	34 54	11 13	14 23	14 5	19 34		n.a.
S 20	22 28	20 8	3 21	25 27	1 51	23 51	1 37	24 51	1 8	21 14	1 18	24 26	1 1	21 36	0 8	5 38	2 5	34 55	11 13	14 25	14 6	19 34		n.a.
S 21	22 36	19 15	2 17	25 34	1 50	23 38	1 35	24 53	1 8	21 11	1 18	24 26	1 1	21 37	0 8	5 38	2 5	34 55	11 13	14 27	14 7	19 34		n.a.
M22	22 44	17 5	1 4	25 38	1 49	23 24	1 33	24 55	1 8	21 9	1 18	24 25	1 1	21 37	0 8	5 38	2 5	34 55	11 13	14 27	14 8	19 33		n.a.
T 23	22 51	13 53	0n12	25 39	1 47	23 10	1 31	24 57	1 8	21 6	1 17	24 24	1 1	21 38	0 8	5 38	2 5	34 55	11 13	14 28	14 9	19 33		n.a.
W24	22 58	9 58	1 26	25 39	1 45	22 55	1 29	24 58	1 8	21 4	1 17	24 24	1 1	21 39	0 8	5 37	2 5	34 56	11 14	14 27	14 10	19 33		n.a.
T 25	23 5	5 36	2 32	25 36	1 42	22 39	1 26	24 59	1 8	21 1	1 17	24 23	1 1	21 40	0 8	5 37	2 5	34 56	11 14	14 28	14 11	19 33		n.a.
F 26	23 11	1 4	3 29	25 32	1 38	22 23	1 24	25 1	1 8	20 58	1 17	24 23	1 1	21 40	0 8	5 37	2 5	34 56	11 14	14 28	14 12	19 32		n.a.
S 27	23 17	3s26	4 14	25 26	1 34	22 6	1 21	25 2	1 8	20 56	1 17	24 22	1 1	21 41	0 8	5 37	2 5	34 56	11 14	14 29	14 13	19 32		n.a.
S 28	23 22	7 41	4 45	25 18	1 30	21 49	1 19	25 2	1 9	20 53	1 17	24 21	1 1	21 42	0 8	5 37	2 5	34 56	11 14	14 31	14 15	19 32		n.a.
M29	23 27	11 32	5 1	25 8	1 25	21 31	1 16	25 3	1 9	20 50	1 17	24 21	1 1	21 42	0 8	5 37	2 5	34 57	11 14	14 34	14 16	19 31		n.a.
T 30	23n32	14s49	5n 3	24n57	1n20	21n12	1n13	25n 3	1n 9	20n48	1n17	24n20	1n 1	21n43	0n 8	5s37	2s 5	34s57	11s15	14n38	14n17	19s31		n.a.

Julian Day Number = 1023581.5, Delta T = 12h26m01s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'05, Lahiri = -30°18'04 Julian Calendar 1 June 1911 BCE == Greg. Calendar 15 May 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

JULY 1911 BCE (-1910) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	17 30 8	21♊ 3'10	8♐38	10♋24	3♌30	29♊56	4♌32	12♋32	5♊14	20♓51	6°R59	21°R17	22♌28	21♑47	n.a.	W 1
T 2	17 34 4	22° 0'49	20°47	12° 1	4°38	0♋35	4°43	12°40	5°18	20°51	6♑58	21♌ 6	22°25	21°54	n.a.	T 2
F 3	17 38 1	22°58'29	2♑47	13°35	5°46	1°13	4°54	12°47	5°22	20°52	6°57	20°57	22°22	22° 1	n.a.	F 3
S 4	17 41 57	23°56'11	14°41	15° 8	6°53	1°51	5° 5	12°54	5°25	20°52	6°55	20°49	22°19	22° 7	n.a.	S 4
S 5	17 45 54	24°53'54	26°30	16°40	8° 1	2°30	5°16	13° 1	5°29	20°52	6°54	20°44	22°16	22°14	n.a.	S 5
M 6	17 49 50	25°51'40	8♒18	18°10	9° 9	3° 8	5°28	13° 8	5°32	20°52	6°53	20°41	22°13	22°21	n.a.	M 6
T 7	17 53 47	26°49'27	20° 6	19°39	10°16	3°46	5°39	13°15	5°36	20°53	6°52	20°D40	22° 9	22°27	n.a.	T 7
W 8	17 57 44	27°47'16	2♓ 0	21° 6	11°23	4°25	5°51	13°23	5°39	20°53	6°50	20°40	22° 6	22°34	n.a.	W 8
T 9	18 1 40	28°45'06	14° 4	22°32	12°30	5° 3	6° 2	13°30	5°43	20°53	6°49	20°41	22° 3	22°41	n.a.	T 9
F 10	18 5 37	29°42'59	26°24	23°56	13°37	5°42	6°14	13°37	5°46	20°53	6°48	20°R42	22° 0	22°47	n.a.	F 10
S 11	18 9 33	0♋40'54	9♈ 3	25°18	14°44	6°20	6°25	13°45	5°50	20°R53	6°46	20°42	21°57	22°54	n.a.	S 11
S 12	18 13 30	1°38'50	22° 7	26°39	15°51	6°58	6°37	13°52	5°53	20°53	6°45	20°40	21°53	23° 1	n.a.	S 12
M13	18 17 26	2°36'49	5♉38	27°58	16°57	7°37	6°49	13°59	5°56	20°53	6°44	20°36	21°50	23° 7	n.a.	M13
T 14	18 21 23	3°34'50	19°39	29°15	18° 4	8°15	7° 1	14° 7	6° 0	20°53	6°43	20°30	21°47	23°14	n.a.	T 14
W15	18 25 19	4°32'53	4♊ 7	0♌31	19°10	8°54	7°13	14°14	6° 3	20°53	6°41	20°24	21°44	23°21	n.a.	W15
T 16	18 29 16	5°30'58	18°59	1°45	20°16	9°32	7°25	14°21	6° 6	20°52	6°40	20°17	21°41	23°27	n.a.	T 16
F 17	18 33 13	6°29'05	4♋ 5	2°56	21°22	10°11	7°37	14°29	6°10	20°52	6°39	20°11	21°38	23°34	n.a.	F 17
S 18	18 37 9	7°27'14	19°17	4° 6	22°27	10°50	7°49	14°36	6°13	20°52	6°37	20° 6	21°34	23°41	n.a.	S 18
S 19	18 41 6	8°25'25	4♌24	5°14	23°33	11°28	8° 1	14°44	6°16	20°52	6°36	20° 3	21°31	23°47	n.a.	S 19
M20	18 45 2	9°23'37	19°18	6°20	24°38	12° 7	8°13	14°51	6°20	20°52	6°35	20°D 2	21°28	23°54	n.a.	M20
T 21	18 48 59	10°21'51	3♍52	7°23	25°43	12°46	8°25	14°59	6°23	20°51	6°33	20° 3	21°25	24° 1	n.a.	T 21
W22	18 52 55	11°20'07	18° 3	8°24	26°48	13°24	8°38	15° 6	6°26	20°51	6°32	20° 4	21°22	24° 7	n.a.	W22
T 23	18 56 52	12°18'24	1♎49	9°22	27°53	14° 3	8°50	15°13	6°29	20°51	6°31	20° 5	21°19	24°14	n.a.	T 23
F 24	19 0 48	13°16'43	15°12	10°18	28°58	14°42	9° 2	15°21	6°32	20°50	6°30	20°R 6	21°15	24°20	n.a.	F 24
S 25	19 4 45	14°15'04	28°13	11°10	0♍ 2	15°20	9°15	15°28	6°35	20°50	6°28	20° 5	21°12	24°27	n.a.	S 25
S 26	19 8 41	15°13'27	10♏56	12° 0	1° 6	15°59	9°27	15°36	6°39	20°49	6°27	20° 2	21° 9	24°34	n.a.	S 26
M27	19 12 38	16°11'51	23°24	12°46	2°10	16°38	9°40	15°43	6°42	20°49	6°26	19°58	21° 6	24°40	n.a.	M27
T 28	19 16 35	17°10'17	5♐40	13°28	3°14	17°17	9°52	15°51	6°45	20°48	6°24	19°53	21° 3	24°47	n.a.	T 28
W29	19 20 31	18° 8'45	17°46	14° 7	4°17	17°55	10° 5	15°58	6°48	20°48	6°23	19°47	20°59	24°54	n.a.	W29
T 30	19 24 28	19° 7'15	29°45	14°41	5°20	18°34	10°17	16° 6	6°51	20°47	6°22	19°42	20°56	25° 0	n.a.	T 30
F 31	19 28 24	20♋ 5'47	11♑38	15♌12	6♍23	19♋13	10♌30	16♋13	6♊54	20♓46	6♑21	19♌37	20♌53	25♑ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n36	17s24	4n50	24n44	1n15	20n53	1n10	25n 4	1n 9	20n45	1n17	24n20	1n 1	21n44	0n 8	5s37	2s 5	34s57	11s15	14n41	14n18	19s31			n.a.
T 2	23 40	19 11	4 25	24 30	1 9	20 34	1 7	25 4	1 9	20 42	1 16	24 19	1 1	21 44	0 8	5 36	2 5	34 57	11 15	14 45	14 19	19 30			n.a.
F 3	23 43	20 5	3 48	24 15	1 3	20 14	1 4	25 3	1 9	20 39	1 16	24 18	1 1	21 45	0 8	5 36	2 6	34 57	11 15	14 48	14 20	19 30			n.a.
S 4	23 46	20 6	3 1	23 58	0 57	19 53	1 0	25 3	1 9	20 36	1 16	24 18	1 1	21 46	0 8	5 36	2 6	34 58	11 15	14 50	14 21	19 30			n.a.
S 5	23 49	19 12	2 6	23 40	0 50	19 32	0 57	25 3	1 9	20 33	1 16	24 17	1 2	21 46	0 8	5 36	2 6	34 58	11 15	14 52	14 22	19 30			n.a.
M 6	23 51	17 29	1 6	23 21	0 43	19 11	0 53	25 2	1 9	20 30	1 16	24 16	1 2	21 47	0 8	5 36	2 6	34 58	11 15	14 53	14 23	19 29			n.a.
T 7	23 52	15 1	0 3	23 1	0 35	18 49	0 50	25 1	1 9	20 27	1 16	24 16	1 2	21 48	0 8	5 36	2 6	34 58	11 15	14 53	14 24	19 29			n.a.
W 8	23 54	11 55	1s 1	22 41	0 28	18 27	0 46	25 0	1 9	20 24	1 16	24 15	1 2	21 48	0 8	5 36	2 6	34 58	11 15	14 53	14 25	19 29			n.a.
T 9	23 54	8 16	2 3	22 19	0 20	18 4	0 42	24 58	1 10	20 21	1 16	24 14	1 2	21 49	0 8	5 36	2 6	34 59	11 16	14 53	14 26	19 28			n.a.
F 10	23 55	4 13	3 1	21 57	0 12	17 41	0 38	24 57	1 10	20 18	1 16	24 13	1 2	21 49	0 8	5 36	2 6	34 59	11 16	14 52	14 27	19 28			n.a.
S 11	23 55	0n 7	3 51	21 33	0 4	17 17	0 34	24 55	1 10	20 15	1 16	24 13	1 2	21 50	0 8	5 36	2 6	34 59	11 16	14 53	14 28	19 27			n.a.
S 12	23 54	4 35	4 32	21 10	0s 5	16 53	0 30	24 53	1 10	20 12	1 16	24 12	1 2	21 51	0 8	5 37	2 6	34 59	11 16	14 53	14 29	19 27			n.a.
M13	23 53	8 59	4 58	20 45	0 14	16 29	0 26	24 51	1 10	20 9	1 16	24 11	1 2	21 51	0 8	5 37	2 6	34 59	11 16	14 55	14 30	19 27			n.a.
T 14	23 52	13 3	5 9	20 21	0 23	16 4	0 22	24 49	1 10	20 6	1 15	24 11	1 2	21 52	0 8	5 37	2 6	34 59	11 16	14 56	14 31	19 26			n.a.
W15	23 50	16 29	5 0	19 56	0 32	15 39	0 18	24 46	1 10	20 3	1 15	24 10	1 2	21 53	0 8	5 37	2 6	34 59	11 16	14 58	14 32	19 26			n.a.
T 16	23 48	18 56	4 31	19 30	0 41	15 14	0 13	24 44	1 10	20 0	1 15	24 9	1 2	21 53	0 8	5 37	2 6	35 0	11 16	15 1	14 33	19 26			n.a.
F 17	23 45	20 8	3 43	19 5	0 50	14 48	0 9	24 41	1 10	19 56	1 15	24 8	1 2	21 54	0 8	5 37	2 7	35 0	11 16	15 3	14 34	19 25			n.a.
S 18	23 42	19 52	2 39	18 39	1 0	14 22	0 4	24 38	1 10	19 53	1 15	24 8	1 2	21 54	0 8	5 37	2 7	35 0	11 16	15 4	14 35	19 25			n.a.
S 19	23 38	18 11	1 24	18 13	1 9	13 56	0s 1	24 34	1 10	19 50	1 15	24 7	1 2	21 55	0 8	5 37	2 7	35 0	11 16	15 5	14 37	19 25			n.a.
M20	23 34	15 16	0 4	17 47	1 19	13 29	0 5	24 31	1 10	19 47	1 15	24 6	1 2	21 56	0 8	5 38	2 7	35 0	11 16	15 5	14 38	19 24			n.a.
T 21	23 30	11 26	1n15	17 22	1 28	13 2	0 10	24 27	1 10	19 43	1 15	24 5	1 2	21 56	0 8	5 38	2 7	35 0	11 16	15 5	14 39	19 24			n.a.
W22	23 25	7 3	2 27	16 57	1 38	12 35	0 15	24 23	1 10	19 40	1 15	24 4	1 3	21 57	0 8	5 38	2 7	35 0	11 16	15 5	14 40	19 23			n.a.
T 23	23 20	2 26	3 28	16 32	1 48	12 8	0 20	24 19	1 10	19 37	1 15	24 4	1 3	21 57	0 8	5 38	2 7	35 0	11 16	15 4	14 41	19 23			n.a.
F 24	23 14	2s10	4 16	16 7	1 58	11 40	0 25	24 15	1 10	19 33	1 15	24 3	1 3	21 58	0 8	5 38	2 7	35 0	11 16	15 4	14 42	19 23			n.a.
S 25	23 8	6 33	4 50	15 43	2 8	11 12	0 30	24 11	1 10	19 30	1 15	24 2	1 3	21 58	0 8	5 39	2 7	35 1	11 16	15 5	14 43	19 22			n.a.
S 26	23 1	10 32	5 8	15 20	2 17	10 44	0 36	24 6	1 10	19 26	1 15	24 1	1 3	21 59	0 8	5 39	2 7	35 1	11 16	15 5	14 44	19 22			n.a.
M27	22 54	13 58	5 11	14 58	2 27	10 16	0 41	24 1	1 10	19 23	1 15	24 0	1 3	21 59	0 8	5 39	2 7	35 1	11 16	15 7	14 45	19 21			n.a.
T 28	22 47	16 45	5 0	14 37	2 36	9 48	0 46	23 56	1 10	19 19	1 15	24 0	1 3	22 0	0 8	5 39	2 7	35 1	11 16	15 8	14 46	19 21			n.a.
W29	22 39	18 45	4 36	14 17	2 46	9 19	0 52	23 51	1 10	19 16	1 15	23 59	1 3	22 1	0 8	5 40	2 7	35 1	11 16	15 10	14 47	19 21			n.a.
T 30	22 31	19 55	4 0	13 58	2 55	8 51	0 57	23 46	1 10	19 12	1 15	23 58	1 3	22 1	0 8	5 40	2 7	35 1	11 16	15 12	14 48	19 20			n.a.
F 31	22n22	20s11	3n13	13n40	3s 4	8n22	1s 3	23n40	1n10	19n 9	1n15	23n57	1n 3	22n 2	0n 8	5s40	2s 8	35s 1	11s16	15n14	14n49	19s20			n.a.

Julian Day Number = 1023611.5, Delta T = 12h25m59s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°25'01, Lahiri = -30°18'00 Julian Calendar 1 July 1911 BCE == Greg. Calendar 14 June 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

AUGUST 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 32 21	21♋ 4'21	23♉28	15♌37	7♍26	19♋52	10♌43	16♋20	6♊56	20°R46	6°R19	19°R33	20♌50	25♉14	n.a.	S 1
S 2	19 36 17	22° 2'58	5♒16	15°57	8°28	20°31	10°55	16°28	6°59	20♓45	6♉18	19♌31	20°47	25°20	n.a.	S 2
M 3	19 40 14	23° 1'36	17° 5	16°12	9°30	21°10	11° 8	16°35	7° 2	20°44	6°17	19°D30	20°44	25°27	n.a.	M 3
T 4	19 44 10	24° 0'16	28°57	16°22	10°32	21°49	11°21	16°43	7° 5	20°44	6°16	19°30	20°40	25°34	n.a.	T 4
W 5	19 48 7	24°58'59	10♓55	16°R25	11°34	22°28	11°34	16°50	7° 8	20°43	6°14	19°32	20°37	25°40	n.a.	W 5
T 6	19 52 4	25°57'44	23° 3	16°21	12°35	23° 7	11°46	16°57	7°10	20°42	6°13	19°33	20°34	25°47	n.a.	T 6
F 7	19 56 0	26°56'32	5♈24	16°11	13°36	23°46	11°59	17° 5	7°13	20°41	6°12	19°35	20°31	25°54	n.a.	F 7
S 8	19 59 57	27°55'22	18° 3	15°54	14°36	24°25	12°12	17°12	7°16	20°40	6°11	19°36	20°28	26° 0	n.a.	S 8
S 9	20 3 53	28°54'14	1♉ 3	15°30	15°37	25° 4	12°25	17°20	7°18	20°40	6°10	19°R36	20°25	26° 7	n.a.	S 9
M10	20 7 50	29°53'09	14°28	14°59	16°37	25°43	12°38	17°27	7°21	20°39	6° 8	19°36	20°21	26°14	n.a.	M10
T 11	20 11 46	0♌52'07	28°19	14°20	17°36	26°22	12°51	17°34	7°24	20°38	6° 7	19°34	20°18	26°20	n.a.	T 11
W12	20 15 43	1°51'06	12♊36	13°35	18°35	27° 1	13° 4	17°42	7°26	20°37	6° 6	19°32	20°15	26°27	n.a.	W12
T 13	20 19 39	2°50'09	27°18	12°43	19°34	27°41	13°17	17°49	7°29	20°36	6° 5	19°30	20°12	26°34	n.a.	T 13
F 14	20 23 36	3°49'14	12♋19	11°45	20°32	28°20	13°30	17°56	7°31	20°35	6° 4	19°28	20° 9	26°40	n.a.	F 14
S 15	20 27 32	4°48'21	27°30	10°43	21°30	28°59	13°43	18° 3	7°33	20°34	6° 3	19°27	20° 5	26°47	n.a.	S 15
S 16	20 31 29	5°47'30	12♌41	9°37	22°28	29°38	13°56	18°11	7°36	20°33	6° 2	19°D26	20° 2	26°54	n.a.	S 16
M17	20 35 26	6°46'42	27°45	8°29	23°25	0♌18	14° 9	18°18	7°38	20°31	6° 0	19°26	19°59	27° 0	n.a.	M17
T 18	20 39 22	7°45'55	12♍31	7°21	24°22	0°57	14°22	18°25	7°40	20°30	5°59	19°26	19°56	27° 7	n.a.	T 18
W19	20 43 19	8°45'11	26°54	6°14	25°18	1°36	14°35	18°32	7°43	20°29	5°58	19°27	19°53	27°14	n.a.	W19
T 20	20 47 15	9°44'28	10♎52	5°11	26°13	2°16	14°48	18°39	7°45	20°28	5°57	19°28	19°50	27°20	n.a.	T 20
F 21	20 51 12	10°43'48	24°22	4°12	27° 9	2°55	15° 1	18°46	7°47	20°27	5°56	19°29	19°46	27°27	n.a.	F 21
S 22	20 55 8	11°43'09	7♏27	3°20	28° 3	3°35	15°14	18°53	7°49	20°26	5°55	19°R29	19°43	27°34	n.a.	S 22
S 23	20 59 5	12°42'33	20°10	2°36	28°57	4°14	15°27	19° 1	7°51	20°24	5°54	19°29	19°40	27°40	n.a.	S 23
M24	21 3 1	13°41'58	2♐35	2° 1	29°51	4°54	15°41	19° 8	7°53	20°23	5°53	19°29	19°37	27°47	n.a.	M24
T 25	21 6 58	14°41'25	14°44	1°36	0♑44	5°33	15°54	19°15	7°55	20°22	5°52	19°28	19°34	27°54	n.a.	T 25
W26	21 10 54	15°40'55	26°44	1°21	1°36	6°13	16° 7	19°21	7°57	20°20	5°51	19°28	19°31	28° 0	n.a.	W26
T 27	21 14 51	16°40'26	8♑36	1°D18	2°27	6°52	16°20	19°28	7°59	20°19	5°50	19°27	19°27	28° 7	n.a.	T 27
F 28	21 18 48	17°39'59	20°25	1°25	3°18	7°32	16°33	19°35	8° 0	20°18	5°49	19°27	19°24	28°14	n.a.	F 28
S 29	21 22 44	18°39'35	2♒14	1°43	4° 8	8°11	16°46	19°42	8° 2	20°16	5°49	19°27	19°21	28°20	n.a.	S 29
S 30	21 26 41	19°39'12	14° 4	2°11	4°58	8°51	16°59	19°49	8° 4	20°15	5°48	19°27	19°18	28°27	n.a.	S 30
M31	21 30 37	20♌38'52	25♒59	2♌48	5♑47	9♌31	17♌12	19♋56	8♊ 6	20♓14	5♉47	19♌27	19♌15	28♉34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n13	19s34	2n18	13n25	3s12	7n53	1s 9	23n34	1n10	19n 5	1n15	23n56	1n 3	22n 2	0n 8	5s41	2s 8	35s 1	11s16	15n15	14n50	19s19		n.a.
S 2	22 4	18 4	1 18	13 11	3 20	7 24	1 15	23 28	1 10	19 2	1 15	23 55	1 3	22 3	0 8	5 41	2 8	35 1	11 16	15 15	14 51	19 19		n.a.
M 3	21 54	15 49	0 13	12 59	3 28	6 55	1 20	23 22	1 10	18 58	1 15	23 55	1 3	22 3	0 8	5 41	2 8	35 1	11 16	15 16	14 52	19 18		n.a.
T 4	21 44	12 53	0s52	12 50	3 35	6 26	1 26	23 16	1 10	18 54	1 15	23 54	1 4	22 4	0 8	5 42	2 8	35 1	11 16	15 16	14 53	19 18		n.a.
W 5	21 33	9 23	1 55	12 43	3 41	5 57	1 32	23 9	1 10	18 51	1 15	23 53	1 4	22 4	0 8	5 42	2 8	35 1	11 16	15 15	14 54	19 17		n.a.
T 6	21 22	5 29	2 55	12 39	3 47	5 28	1 38	23 3	1 10	18 47	1 14	23 52	1 4	22 5	0 8	5 42	2 8	35 1	11 16	15 15	14 55	19 17		n.a.
F 7	21 11	1 16	3 47	12 38	3 51	4 58	1 44	22 56	1 10	18 43	1 14	23 51	1 4	22 5	0 8	5 43	2 8	35 1	11 16	15 14	14 56	19 17		n.a.
S 8	20 59	3n 4	4 30	12 40	3 54	4 29	1 50	22 49	1 10	18 40	1 14	23 50	1 4	22 5	0 8	5 43	2 8	35 1	11 16	15 14	14 57	19 16		n.a.
S 9	20 47	7 23	5 0	12 45	3 56	4 0	1 56	22 42	1 10	18 36	1 14	23 49	1 4	22 6	0 8	5 44	2 8	35 1	11 16	15 14	14 58	19 16		n.a.
M10	20 34	11 29	5 15	12 53	3 57	3 31	2 3	22 34	1 10	18 32	1 14	23 49	1 4	22 6	0 8	5 44	2 8	35 1	11 16	15 14	14 59	19 15		n.a.
T 11	20 22	15 6	5 13	13 6	3 56	3 1	2 9	22 27	1 10	18 29	1 14	23 48	1 4	22 7	0 8	5 45	2 8	35 1	11 16	15 14	15 0	19 15		n.a.
W12	20 8	17 57	4 51	13 21	3 53	2 32	2 15	22 19	1 10	18 25	1 14	23 47	1 4	22 7	0 8	5 45	2 8	35 1	11 16	15 15	15 1	19 14		n.a.
T 13	19 55	19 43	4 10	13 41	3 49	2 3	2 22	22 11	1 10	18 21	1 14	23 46	1 4	22 8	0 8	5 45	2 8	35 1	11 16	15 16	15 2	19 14		n.a.
F 14	19 41	20 9	3 12	14 3	3 42	1 34	2 28	22 3	1 10	18 17	1 14	23 45	1 5	22 8	0 9	5 46	2 8	35 1	11 16	15 16	15 3	19 13		n.a.
S 15	19 26	19 8	1 59	14 28	3 33	1 5	2 34	21 55	1 10	18 13	1 14	23 44	1 5	22 9	0 9	5 46	2 8	35 1	11 15	15 17	15 4	19 13		n.a.
S 16	19 12	16 44	0 37	14 56	3 23	0 36	2 41	21 46	1 10	18 9	1 14	23 43	1 5	22 9	0 9	5 47	2 8	35 1	11 15	15 17	15 5	19 12		n.a.
M17	18 57	13 13	0n46	15 27	3 10	0 7	2 47	21 38	1 10	18 6	1 14	23 42	1 5	22 9	0 9	5 47	2 9	35 1	11 15	15 17	15 6	19 12		n.a.
T 18	18 41	8 55	2 5	15 58	2 55	0s22	2 54	21 29	1 10	18 2	1 14	23 41	1 5	22 10	0 9	5 48	2 9	35 1	11 15	15 17	15 7	19 11		n.a.
W19	18 26	4 12	3 13	16 31	2 39	0 51	3 0	21 20	1 10	17 58	1 14	23 41	1 5	22 10	0 9	5 48	2 9	35 1	11 15	15 17	15 9	19 11		n.a.
T 20	18 10	0s35	4 9	17 4	2 22	1 19	3 7	21 11	1 10	17 54	1 14	23 40	1 5	22 11	0 9	5 49	2 9	35 1	11 15	15 16	15 10	19 10		n.a.
F 21	17 53	5 10	4 48	17 36	2 3	1 47	3 13	21 2	1 10	17 50	1 14	23 39	1 5	22 11	0 9	5 49	2 9	35 1	11 15	15 16	15 11	19 10		n.a.
S 22	17 37	9 23	5 11	18 7	1 44	2 15	3 20	20 52	1 10	17 46	1 14	23 38	1 5	22 11	0 9	5 50	2 9	35 1	11 15	15 16	15 12	19 9		n.a.
S 23	17 20	13 2	5 18	18 37	1 24	2 43	3 26	20 43	1 10	17 42	1 15	23 37	1 6	22 12	0 9	5 50	2 9	35 1	11 15	15 16	15 13	19 9		n.a.
M24	17 2	16 2	5 10	19 4	1 4	3 11	3 33	20 33	1 10	17 38	1 15	23 36	1 6	22 12	0 9	5 51	2 9	35 0	11 14	15 16	15 14	19 8		n.a.
T 25	16 45	18 16	4 48	19 29	0 44	3 38	3 40	20 23	1 10	17 34	1 15	23 35	1 6	22 12	0 9	5 52	2 9	35 0	11 14	15 16	15 15	19 8		n.a.
W26	16 27	19 39	4 13	19 50	0 25	4 6	3 46	20 13	1 10	17 30	1 15	23 34	1 6	22 13	0 9	5 52	2 9	35 0	11 14	15 16	15 16	19 7		n.a.
T 27	16 9	20 10	3 28	20 9	0 7	4 32	3 53	20 3	1 10	17 26	1 15	23 33	1 6	22 13	0 9	5 53	2 9	35 0	11 14	15 17	15 17	19 7		n.a.
F 28	15 50	19 47	2 35	20 24	0n10	4 59	3 59	19 52	1 9	17 22	1 15	23 32	1 6	22 13	0 9	5 53	2 9	35 0	11 14	15 17	15 18	19 6		n.a.
S 29	15 32	18 31	1 34	20 36	0 26	5 25	4 6	19 42	1 9	17 18	1 15	23 32	1 6	22 14	0 9	5 54	2 9	35 0	11 14	15 17	15 19	19 6		n.a.
S 30	15 13	16 27	0 30	20 44	0 41	5 51	4 12	19 31	1 9	17 14	1 15	23 31	1 6	22 14	0 9	5 54	2 9	35 0	11 14	15 17	15 20	19 5		n.a.
M31	14n54	13s41	0s36	20n48	0n54	6s17	4s19	19n20	1n 9	17n10	1n15	23n30	1n 7	22n14	0n 9	5s55	2s 9	35s 0	11s13	15n17	15n21	19s 4		n.a.

Julian Day Number = 1023642.5, Delta T = 12h25m57s
Ecliptic obliquity = 23°54'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'57, Lahiri = -30°17'55 Julian Calendar 1 Aug. 1911 BCE == Greg. Calendar 15 July 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

SEPTEMBER 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 34 34	21♌38'34	7♓59	3♌34	6♎35	10♌10	17♌26	20♋ 2	8♊ 7	20°R12	5°R46	19°R27	19♌11	28♉40	n.a.	T 1
W 2	21 38 30	22°38'18	20° 8	4°29	7°22	10°50	17°39	20° 9	8° 9	20♓11	5♉45	19♌27	19° 8	28°47	n.a.	W 2
T 3	21 42 27	23°38'04	2♈27	5°30	8° 8	11°30	17°52	20°16	8°10	20° 9	5°44	19°26	19° 5	28°53	n.a.	T 3
F 4	21 46 23	24°37'53	14°58	6°38	8°53	12°10	18° 5	20°22	8°12	20° 8	5°44	19°25	19° 2	29° 0	n.a.	F 4
S 5	21 50 20	25°37'43	27°44	7°51	9°38	12°49	18°18	20°29	8°13	20° 6	5°43	19°25	18°59	29° 7	n.a.	S 5
S 6	21 54 16	26°37'37	10♉46	9° 9	10°21	13°29	18°31	20°35	8°15	20° 5	5°42	19°24	18°56	29°13	n.a.	S 6
M 7	21 58 13	27°37'33	24° 7	10°32	11° 3	14° 9	18°44	20°42	8°16	20° 3	5°41	19°D24	18°52	29°20	n.a.	M 7
T 8	22 2 10	28°37'31	7♊49	11°58	11°45	14°49	18°57	20°48	8°17	20° 2	5°41	19°24	18°49	29°27	n.a.	T 8
W 9	22 6 6	29°37'32	21°52	13°27	12°25	15°29	19°10	20°55	8°18	20° 0	5°40	19°25	18°46	29°33	n.a.	W 9
T 10	22 10 3	0♍37'35	6♋15	14°59	13° 4	16° 9	19°23	21° 1	8°20	19°59	5°39	19°25	18°43	29°40	n.a.	T 10
F 11	22 13 59	1°37'40	20°56	16°32	13°42	16°49	19°36	21° 7	8°21	19°57	5°39	19°26	18°40	29°47	n.a.	F 11
S 12	22 17 56	2°37'48	5♌49	18° 7	14°19	17°29	19°49	21°14	8°22	19°55	5°38	19°27	18°36	29°53	n.a.	S 12
S 13	22 21 52	3°37'58	20°49	19°44	14°55	18° 9	20° 2	21°20	8°23	19°54	5°38	19°R27	18°33	0♒ 0	n.a.	S 13
M14	22 25 49	4°38'09	5♍45	21°22	15°29	18°49	20°15	21°26	8°24	19°52	5°37	19°27	18°30	0° 7	n.a.	M14
T 15	22 29 45	5°38'23	20°31	23° 0	16° 2	19°29	20°28	21°32	8°25	19°50	5°36	19°26	18°27	0°13	n.a.	T 15
W16	22 33 42	6°38'39	4♎59	24°39	16°33	20°10	20°41	21°38	8°25	19°49	5°36	19°24	18°24	0°20	n.a.	W16
T 17	22 37 38	7°38'56	19° 4	26°18	17° 3	20°50	20°54	21°44	8°26	19°47	5°35	19°21	18°21	0°27	n.a.	T 17
F 18	22 41 35	8°39'16	2♏43	27°57	17°32	21°30	21° 7	21°50	8°27	19°46	5°35	19°18	18°17	0°33	n.a.	F 18
S 19	22 45 32	9°39'36	15°55	29°37	17°58	22°10	21°19	21°56	8°28	19°44	5°35	19°16	18°14	0°40	n.a.	S 19
S 20	22 49 28	10°39'59	28°42	1♏17	18°24	22°51	21°32	22° 1	8°28	19°42	5°34	19°15	18°11	0°47	n.a.	S 20
M21	22 53 25	11°40'23	11♐ 9	2°56	18°47	23°31	21°45	22° 7	8°29	19°41	5°34	19°D14	18° 8	0°53	n.a.	M21
T 22	22 57 21	12°40'49	23°18	4°35	19° 8	24°11	21°58	22°13	8°29	19°39	5°33	19°15	18° 5	1° 0	n.a.	T 22
W23	23 1 18	13°41'17	5♑16	6°15	19°28	24°52	22°10	22°18	8°30	19°37	5°33	19°16	18° 2	1° 7	n.a.	W23
T 24	23 5 14	14°41'46	17° 6	7°53	19°46	25°32	22°23	22°24	8°30	19°35	5°33	19°18	17°58	1°13	n.a.	T 24
F 25	23 9 11	15°42'16	28°53	9°32	20° 2	26°12	22°36	22°29	8°30	19°34	5°32	19°19	17°55	1°20	n.a.	F 25
S 26	23 13 7	16°42'48	10♒43	11°10	20°15	26°53	22°48	22°34	8°31	19°32	5°32	19°21	17°52	1°27	n.a.	S 26
S 27	23 17 4	17°43'22	22°37	12°49	20°27	27°33	23° 1	22°40	8°31	19°30	5°32	19°R21	17°49	1°33	n.a.	S 27
M28	23 21 0	18°43'57	4♓40	14°26	20°36	28°14	23°13	22°45	8°31	19°29	5°32	19°20	17°46	1°40	n.a.	M28
T 29	23 24 57	19°44'34	16°52	16° 4	20°43	28°55	23°26	22°50	8°31	19°27	5°31	19°17	17°42	1°46	n.a.	T 29
W30	23 28 54	20♍45'13	29♓17	17♍41	20♎48	29♌35	23♌38	22♋55	8♊31	19♓25	5♉31	19♌13	17♌39	1♒53	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n34	10s18	1s41	20n49	1n 6	6s42	4s25	19n 9	1n 9	17n 6	1n15	23n29	1n 7	22n14	0n 9	5s56	2s 9	35s 0	11s13	15n17	15n22	19s 4		n.a.
W 2	14 14	6 28	2 43	20 46	1 17	7 7	4 32	18 58	1 9	17 2	1 15	23 28	1 7	22 15	0 9	5 56	2 9	35 0	11 13	15 17	15 23	19 3		n.a.
T 3	13 54	2 19	3 37	20 40	1 27	7 32	4 38	18 47	1 9	16 58	1 15	23 27	1 7	22 15	0 9	5 57	2 9	34 59	11 13	15 17	15 24	19 3		n.a.
F 4	13 34	1n59	4 22	20 31	1 35	7 56	4 45	18 35	1 9	16 54	1 15	23 26	1 7	22 15	0 9	5 58	2 9	34 59	11 13	15 17	15 25	19 2		n.a.
S 5	13 14	6 17	4 55	20 18	1 42	8 19	4 51	18 24	1 9	16 50	1 15	23 25	1 7	22 15	0 9	5 58	2 9	34 59	11 13	15 17	15 26	19 2		n.a.
S 6	12 53	10 23	5 14	20 3	1 47	8 43	4 57	18 12	1 9	16 46	1 15	23 25	1 7	22 16	0 9	5 59	2 9	34 59	11 12	15 18	15 27	19 1		n.a.
M 7	12 32	14 4	5 17	19 44	1 52	9 5	5 3	18 0	1 9	16 42	1 15	23 24	1 8	22 16	0 9	5 59	2 9	34 59	11 12	15 18	15 28	19 0		n.a.
T 8	12 11	17 5	5 1	19 23	1 56	9 27	5 9	17 48	1 8	16 38	1 15	23 23	1 8	22 16	0 9	6 0	2 9	34 59	11 12	15 18	15 29	19 0		n.a.
W 9	11 50	19 12	4 28	19 0	1 58	9 49	5 15	17 36	1 8	16 33	1 15	23 22	1 8	22 16	0 9	6 1	2 10	34 59	11 12	15 18	15 30	18 59		n.a.
T 10	11 28	20 8	3 38	18 34	2 0	10 10	5 21	17 23	1 8	16 29	1 15	23 21	1 8	22 17	0 9	6 1	2 10	34 58	11 12	15 17	15 31	18 59		n.a.
F 11	11 6	19 45	2 32	18 6	2 1	10 31	5 27	17 11	1 8	16 25	1 15	23 20	1 8	22 17	0 9	6 2	2 10	34 58	11 12	15 17	15 32	18 58		n.a.
S 12	10 44	17 59	1 15	17 37	2 1	10 51	5 33	16 58	1 8	16 21	1 15	23 19	1 8	22 17	0 9	6 3	2 10	34 58	11 11	15 17	15 33	18 57		n.a.
S 13	10 22	14 58	0n 8	17 5	2 0	11 10	5 38	16 46	1 8	16 17	1 15	23 19	1 8	22 17	0 9	6 3	2 10	34 58	11 11	15 17	15 34	18 57		n.a.
M14	10 0	10 57	1 29	16 32	1 59	11 28	5 44	16 33	1 8	16 13	1 16	23 18	1 9	22 17	0 9	6 4	2 10	34 58	11 11	15 17	15 35	18 56		n.a.
T 15	9 37	6 20	2 44	15 58	1 57	11 46	5 49	16 20	1 8	16 9	1 16	23 17	1 9	22 18	0 9	6 5	2 10	34 58	11 11	15 17	15 36	18 56		n.a.
W16	9 15	1 26	3 46	15 22	1 55	12 3	5 54	16 7	1 7	16 5	1 16	23 16	1 9	22 18	0 9	6 5	2 10	34 57	11 11	15 18	15 37	18 55		n.a.
T 17	8 52	3s25	4 33	14 45	1 52	12 20	5 59	15 54	1 7	16 0	1 16	23 15	1 9	22 18	0 9	6 6	2 10	34 57	11 10	15 19	15 38	18 54		n.a.
F 18	8 29	7 55	5 3	14 7	1 49	12 35	6 4	15 40	1 7	15 56	1 16	23 15	1 9	22 18	0 9	6 7	2 10	34 57	11 10	15 19	15 39	18 54		n.a.
S 19	8 6	11 54	5 15	13 28	1 45	12 50	6 8	15 27	1 7	15 52	1 16	23 14	1 9	22 18	0 9	6 7	2 10	34 57	11 10	15 20	15 40	18 53		n.a.
S 20	7 43	15 12	5 12	12 48	1 41	13 4	6 13	15 13	1 7	15 48	1 16	23 13	1 10	22 18	0 9	6 8	2 10	34 57	11 10	15 21	15 41	18 53		n.a.
M21	7 19	17 43	4 53	12 7	1 37	13 17	6 17	15 0	1 7	15 44	1 16	23 12	1 10	22 18	0 9	6 9	2 10	34 56	11 10	15 21	15 42	18 52		n.a.
T 22	6 56	19 23	4 22	11 26	1 32	13 29	6 21	14 46	1 6	15 40	1 16	23 11	1 10	22 18	0 9	6 10	2 10	34 56	11 9	15 21	15 43	18 51		n.a.
W23	6 32	20 9	3 40	10 44	1 27	13 40	6 24	14 32	1 6	15 36	1 16	23 11	1 10	22 18	0 9	6 10	2 10	34 56	11 9	15 20	15 44	18 51		n.a.
T 24	6 9	20 1	2 48	10 2	1 22	13 50	6 28	14 18	1 6	15 32	1 16	23 10	1 10	22 19	0 9	6 11	2 10	34 56	11 9	15 20	15 45	18 50		n.a.
F 25	5 45	18 59	1 50	9 19	1 16	13 59	6 31	14 4	1 6	15 27	1 17	23 9	1 10	22 19	0 9	6 12	2 10	34 56	11 9	15 19	15 46	18 49		n.a.
S 26	5 21	17 8	0 47	8 36	1 11	14 7	6 33	13 49	1 6	15 23	1 17	23 8	1 11	22 19	0 9	6 12	2 10	34 55	11 8	15 19	15 47	18 49		n.a.
S 27	4 57	14 32	0s18	7 53	1 5	14 13	6 36	13 35	1 6	15 19	1 17	23 8	1 11	22 19	0 9	6 13	2 10	34 55	11 8	15 19	15 48	18 48		n.a.
M28	4 33	11 17	1 23	7 9	0 59	14 19	6 38	13 20	1 5	15 15	1 17	23 7	1 11	22 19	0 9	6 14	2 10	34 55	11 8	15 19	15 49	18 47		n.a.
T 29	4 8	7 30	2 25	6 25	0 53	14 23	6 39	13 6	1 5	15 11	1 17	23 6	1 11	22 19	0 9	6 14	2 10	34 55	11 8	15 20	15 50	18 47		n.a.
W30	3n44	3s22	3s21	5n41	0n47	14s26	6s40	12n51	1n 5	15n 7	1n17	23n 6	1n11	22n19	0n 9	6s15	2s10	34s55	11s 7	15n21	15n51	18s46		n.a.

Julian Day Number = 1023673.5, Delta T = 12h25m55s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'53, Lahiri = -30°17'51 Julian Calendar 1 Sept. 1911 BCE == Greg. Calendar 15 Aug. 1911 BCE

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

OCTOBER 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 32 50	21♍45'53	11♈54	19♍18	20♎50	0♍16	23♌50	23♋ 0	8°R31	19°R24	5°R31	19°R 8	17♌36	2♒ 0	n.a.	T 1
F 2	23 36 47	22°46'34	24°44	20°54	20°R50	0°56	24° 3	23° 5	8♊31	19♓22	5♑31	19♌ 2	17°33	2° 6	n.a.	F 2
S 3	23 40 43	23°47'18	7♉46	22°30	20°48	1°37	24°15	23°10	8°31	19°20	5°31	18°56	17°30	2°13	n.a.	S 3
S 4	23 44 40	24°48'03	21° 2	24° 6	20°43	2°18	24°27	23°15	8°31	19°18	5°31	18°51	17°27	2°20	n.a.	S 4
M 5	23 48 36	25°48'51	4♊31	25°42	20°36	2°59	24°39	23°19	8°31	19°17	5°31	18°47	17°23	2°26	n.a.	M 5
T 6	23 52 33	26°49'40	18°12	27°17	20°26	3°39	24°52	23°24	8°31	19°15	5°D31	18°45	17°20	2°33	n.a.	T 6
W 7	23 56 29	27°50'31	2♋ 6	28°53	20°14	4°20	25° 4	23°29	8°30	19°13	5°31	18°D45	17°17	2°40	n.a.	W 7
T 8	0 0 26	28°51'23	16°13	0♎28	19°59	5° 1	25°16	23°33	8°30	19°12	5°31	18°46	17°14	2°46	n.a.	T 8
F 9	0 4 23	29°52'18	0♌32	2° 2	19°42	5°42	25°28	23°37	8°29	19°10	5°31	18°47	17°11	2°53	n.a.	F 9
S 10	0 8 19	0♎53'14	15° 0	3°37	19°23	6°23	25°39	23°42	8°29	19° 8	5°31	18°R48	17° 7	3° 0	n.a.	S 10
S 11	0 12 16	1°54'11	29°34	5°11	19° 2	7° 4	25°51	23°46	8°28	19° 7	5°31	18°48	17° 4	3° 6	n.a.	S 11
M12	0 16 12	2°55'10	14♍ 8	6°46	18°38	7°45	26° 3	23°50	8°28	19° 5	5°31	18°45	17° 1	3°13	n.a.	M12
T 13	0 20 9	3°56'10	28°38	8°20	18°12	8°26	26°15	23°54	8°27	19° 3	5°32	18°41	16°58	3°20	n.a.	T 13
W14	0 24 5	4°57'12	12♎55	9°54	17°44	9° 7	26°26	23°58	8°26	19° 2	5°32	18°34	16°55	3°26	n.a.	W14
T 15	0 28 2	5°58'14	26°55	11°27	17°15	9°48	26°38	24° 2	8°26	19° 0	5°32	18°26	16°52	3°33	n.a.	T 15
F 16	0 31 58	6°59'18	10♏34	13° 1	16°44	10°29	26°49	24° 6	8°25	18°59	5°32	18°17	16°48	3°40	n.a.	F 16
S 17	0 35 55	8° 0'23	23°48	14°35	16°11	11°10	27° 1	24° 9	8°24	18°57	5°33	18° 9	16°45	3°46	n.a.	S 17
S 18	0 39 52	9° 1'29	6♐39	16° 8	15°38	11°51	27°12	24°13	8°23	18°55	5°33	18° 3	16°42	3°53	n.a.	S 18
M19	0 43 48	10° 2'35	19° 9	17°42	15° 3	12°33	27°24	24°16	8°22	18°54	5°33	17°58	16°39	3°59	n.a.	M19
T 20	0 47 45	11° 3'43	1♑20	19°15	14°27	13°14	27°35	24°20	8°21	18°52	5°34	17°55	16°36	4° 6	n.a.	T 20
W21	0 51 41	12° 4'51	13°18	20°49	13°51	13°55	27°46	24°23	8°20	18°51	5°34	17°D55	16°33	4°13	n.a.	W21
T 22	0 55 38	13° 5'59	25° 8	22°22	13°15	14°36	27°57	24°26	8°19	18°49	5°34	17°55	16°29	4°19	n.a.	T 22
F 23	0 59 34	14° 7'09	6♒56	23°55	12°38	15°18	28° 8	24°29	8°18	18°48	5°35	17°57	16°26	4°26	n.a.	F 23
S 24	1 3 31	15° 8'19	18°46	25°28	12° 2	15°59	28°19	24°32	8°17	18°46	5°35	17°R57	16°23	4°33	n.a.	S 24
S 25	1 7 27	16° 9'29	0♓44	27° 1	11°26	16°40	28°30	24°35	8°15	18°45	5°36	17°56	16°20	4°39	n.a.	S 25
M26	1 11 24	17°10'41	12°53	28°34	10°51	17°22	28°40	24°38	8°14	18°43	5°36	17°53	16°17	4°46	n.a.	M26
T 27	1 15 21	18°11'52	25°17	0♏ 7	10°17	18° 3	28°51	24°41	8°13	18°42	5°37	17°47	16°13	4°53	n.a.	T 27
W28	1 19 17	19°13'05	7♈57	1°40	9°44	18°45	29° 1	24°43	8°11	18°40	5°37	17°39	16°10	4°59	n.a.	W28
T 29	1 23 14	20°14'18	20°55	3°13	9°13	19°26	29°12	24°46	8°10	18°39	5°38	17°28	16° 7	5° 6	n.a.	T 29
F 30	1 27 10	21°15'31	4♉ 9	4°45	8°43	20° 8	29°22	24°48	8° 8	18°38	5°39	17°17	16° 4	5°13	n.a.	F 30
S 31	1 31 7	22♎16'46	17♉37	6♏17	8♎15	20♍49	29♌33	24♋51	8♊ 7	18♓36	5♑39	17♌ 5	16♌ 1	5♒19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n20	0n59	4s 9	4n57	0n41	14s27	6s41	12n36	1n 5	15n 3	1n17	23n 5	1n11	22n19	0n 9	6s16	2s10	34s54	11s 7	15n23	15n52	18s45			n.a.
F 2	2 55	5 22	4 44	4 12	0 35	14 27	6 41	12 21	1 5	14 59	1 17	23 4	1 12	22 19	0 9	6 16	2 10	34 54	11 7	15 25	15 53	18 45			n.a.
S 3	2 31	9 34	5 6	3 28	0 28	14 26	6 41	12 6	1 4	14 55	1 17	23 4	1 12	22 19	0 9	6 17	2 10	34 54	11 7	15 27	15 54	18 44			n.a.
S 4	2 6	13 22	5 11	2 43	0 22	14 23	6 40	11 51	1 4	14 51	1 18	23 3	1 12	22 19	0 9	6 18	2 10	34 54	11 7	15 28	15 55	18 43			n.a.
M 5	1 42	16 33	5 0	1 59	0 15	14 19	6 38	11 36	1 4	14 47	1 18	23 2	1 12	22 19	0 9	6 18	2 10	34 53	11 6	15 29	15 56	18 43			n.a.
T 6	1 17	18 52	4 32	1 14	0 9	14 14	6 36	11 21	1 4	14 43	1 18	23 2	1 12	22 19	0 9	6 19	2 10	34 53	11 6	15 30	15 57	18 42			n.a.
W 7	0 52	20 7	3 47	0 30	0 3	14 6	6 34	11 6	1 3	14 39	1 18	23 1	1 13	22 19	0 9	6 20	2 10	34 53	11 6	15 30	15 58	18 41			n.a.
T 8	0 28	20 8	2 48	0s15	0s 4	13 57	6 30	10 50	1 3	14 35	1 18	23 0	1 13	22 19	0 10	6 20	2 10	34 53	11 6	15 30	15 59	18 40			n.a.
F 9	0 3	18 51	1 38	0 59	0 10	13 47	6 26	10 35	1 3	14 31	1 18	23 0	1 13	22 19	0 10	6 21	2 10	34 52	11 5	15 29	16 0	18 40			n.a.
S 10	0s22	16 20	0 21	1 43	0 17	13 35	6 21	10 19	1 3	14 27	1 18	22 59	1 13	22 19	0 10	6 22	2 10	34 52	11 5	15 29	16 1	18 39			n.a.
S 11	0 46	12 45	0n58	2 27	0 23	13 22	6 16	10 3	1 2	14 23	1 18	22 59	1 13	22 19	0 10	6 22	2 10	34 52	11 5	15 29	16 2	18 38			n.a.
M12	1 11	8 24	2 13	3 11	0 30	13 7	6 9	9 47	1 2	14 19	1 19	22 58	1 14	22 19	0 10	6 23	2 10	34 52	11 5	15 30	16 3	18 38			n.a.
T 13	1 36	3 35	3 19	3 55	0 36	12 50	6 2	9 31	1 2	14 15	1 19	22 58	1 14	22 18	0 10	6 24	2 10	34 52	11 4	15 31	16 4	18 37			n.a.
W14	2 0	1s22	4 11	4 38	0 42	12 32	5 55	9 16	1 2	14 11	1 19	22 57	1 14	22 18	0 10	6 24	2 10	34 51	11 4	15 34	16 5	18 36			n.a.
T 15	2 25	6 8	4 47	5 21	0 48	12 13	5 46	9 0	1 1	14 7	1 19	22 57	1 14	22 18	0 10	6 25	2 10	34 51	11 4	15 36	16 5	18 35			n.a.
F 16	2 50	10 28	5 5	6 4	0 54	11 52	5 37	8 43	1 1	14 3	1 19	22 56	1 14	22 18	0 10	6 26	2 10	34 51	11 4	15 39	16 6	18 35			n.a.
S 17	3 14	14 9	5 6	6 47	1 0	11 30	5 27	8 27	1 1	13 59	1 19	22 56	1 15	22 18	0 10	6 26	2 10	34 51	11 4	15 41	16 7	18 34			n.a.
S 18	3 39	17 3	4 52	7 29	1 6	11 7	5 16	8 11	1 1	13 56	1 20	22 55	1 15	22 18	0 10	6 27	2 10	34 50	11 3	15 43	16 8	18 33			n.a.
M19	4 3	19 5	4 24	8 11	1 12	10 42	5 5	7 55	1 0	13 52	1 20	22 55	1 15	22 18	0 10	6 27	2 10	34 50	11 3	15 45	16 9	18 32			n.a.
T 20	4 28	20 10	3 44	8 52	1 17	10 17	4 53	7 38	1 0	13 48	1 20	22 54	1 15	22 18	0 10	6 28	2 10	34 50	11 3	15 46	16 10	18 32			n.a.
W21	4 52	20 20	2 55	9 33	1 23	9 51	4 40	7 22	1 0	13 44	1 20	22 54	1 15	22 17	0 10	6 29	2 9	34 50	11 3	15 46	16 11	18 31			n.a.
T 22	5 16	19 34	2 0	10 14	1 28	9 25	4 27	7 5	0 59	13 40	1 20	22 54	1 16	22 17	0 10	6 29	2 9	34 49	11 2	15 46	16 12	18 30			n.a.
F 23	5 40	17 57	0 59	10 54	1 33	8 57	4 13	6 49	0 59	13 37	1 20	22 53	1 16	22 17	0 10	6 30	2 9	34 49	11 2	15 45	16 13	18 29			n.a.
S 24	6 5	15 34	0s 4	11 33	1 38	8 30	3 59	6 32	0 59	13 33	1 21	22 53	1 16	22 17	0 10	6 30	2 9	34 49	11 2	15 45	16 14	18 29			n.a.
S 25	6 29	12 29	1 8	12 12	1 43	8 2	3 44	6 15	0 59	13 29	1 21	22 53	1 16	22 17	0 10	6 31	2 9	34 49	11 2	15 46	16 15	18 28			n.a.
M26	6 53	8 50	2 9	12 50	1 47	7 34	3 29	5 59	0 58	13 26	1 21	22 52	1 16	22 17	0 10	6 31	2 9	34 48	11 1	15 47	16 16	18 27			n.a.
T 27	7 16	4 45	3 6	13 28	1 51	7 7	3 14	5 42	0 58	13 22	1 21	22 52	1 17	22 16	0 10	6 32	2 9	34 48	11 1	15 48	16 17	18 26			n.a.
W28	7 40	0 22	3 54	14 5	1 55	6 39	2 59	5 25	0 58	13 18	1 21	22 52	1 17	22 16	0 10	6 32	2 9	34 48	11 1	15 51	16 18	18 26			n.a.
T 29	8 4	4n 8	4 32	14 41	1 59	6 13	2 43	5 8	0 57	13 15	1 22	22 52	1 17	22 16	0 10	6 33	2 9	34 47	11 1	15 54	16 19	18 25			n.a.
F 30	8 27	8 32	4 55	15 16	2 2	5 46	2 27	4 51	0 57	13 11	1 22	22 51	1 17	22 16	0 10	6 33	2 9	34 47	11 1	15 58	16 20	18 24			n.a.
S 31	8s50	12n35	5s 3	15s51	2s 5	5s21	2s12	4n34	0n57	13n 8	1n22	22n51	1n17	22n15	0n10	6s34	2s 9	34s47	11s 0	16n 1	16n21	18s23			n.a.

Julian Day Number = 1023703.5, Delta T = 12h25m53s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'49, Lahiri = -30°17'47 Julian Calendar 1 Oct. 1911 BCE == Greg. Calendar 14 Sept. 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

NOVEMBER 1911 BCE (-1910) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 35 3	23♎18'01	1♊16	7♏49	7°R49	21♍31	29♌43	24♋53	8°R 5	18°R35	5♑40	16°R55	15♌58	5♒26	n.a.	S 1
M 2	1 39 0	24°19'17	15° 5	9°20	7♎25	22°13	29°53	24°55	8♊ 3	18♓34	5°41	16♌47	15°54	5°33	n.a.	M 2
T 3	1 42 56	25°20'33	28°59	10°51	7° 3	22°54	0♍ 3	24°57	8° 2	18°32	5°41	16°41	15°51	5°39	n.a.	T 3
W 4	1 46 53	26°21'51	12♋59	12°22	6°44	23°36	0°13	24°59	8° 0	18°31	5°42	16°39	15°48	5°46	n.a.	W 4
T 5	1 50 50	27°23'09	27° 1	13°51	6°26	24°18	0°22	25° 1	7°58	18°30	5°43	16°D38	15°45	5°52	n.a.	T 5
F 6	1 54 46	28°24'28	11♌ 7	15°20	6°12	25° 0	0°32	25° 2	7°56	18°29	5°44	16°R38	15°42	5°59	n.a.	F 6
S 7	1 58 43	29°25'47	25°14	16°47	6° 0	25°41	0°42	25° 4	7°55	18°27	5°44	16°38	15°38	6° 6	n.a.	S 7
S 8	2 2 39	0♏27'07	9♍22	18°13	5°50	26°23	0°51	25° 5	7°53	18°26	5°45	16°36	15°35	6°12	n.a.	S 8
M 9	2 6 36	1°28'27	23°29	19°38	5°43	27° 5	1° 1	25° 7	7°51	18°25	5°46	16°32	15°32	6°19	n.a.	M 9
T 10	2 10 32	2°29'48	7♎31	21° 1	5°38	27°47	1°10	25° 8	7°49	18°24	5°47	16°24	15°29	6°26	n.a.	T 10
W11	2 14 29	3°31'09	21°25	22°21	5°D36	28°29	1°19	25° 9	7°47	18°23	5°48	16°14	15°26	6°32	n.a.	W11
T 12	2 18 26	4°32'30	5♏ 7	23°39	5°36	29°11	1°28	25°10	7°45	18°22	5°49	16° 1	15°23	6°39	n.a.	T 12
F 13	2 22 22	5°33'51	18°32	24°54	5°39	29°53	1°37	25°11	7°43	18°21	5°50	15°48	15°19	6°46	n.a.	F 13
S 14	2 26 19	6°35'13	1♐39	26° 5	5°44	0♎35	1°46	25°12	7°41	18°20	5°51	15°35	15°16	6°52	n.a.	S 14
S 15	2 30 15	7°36'34	14°26	27°12	5°51	1°17	1°54	25°13	7°39	18°19	5°52	15°23	15°13	6°59	n.a.	S 15
M16	2 34 12	8°37'55	26°54	28°14	6° 1	1°59	2° 3	25°13	7°36	18°18	5°53	15°15	15°10	7° 6	n.a.	M16
T 17	2 38 8	9°39'16	9♑ 5	29°10	6°13	2°41	2°11	25°14	7°34	18°17	5°54	15° 9	15° 7	7°12	n.a.	T 17
W18	2 42 5	10°40'36	21° 4	29°59	6°27	3°24	2°19	25°14	7°32	18°16	5°55	15° 5	15° 4	7°19	n.a.	W18
T 19	2 46 2	11°41'56	2♒54	0♐42	6°43	4° 6	2°28	25°14	7°30	18°15	5°56	15° 4	15° 0	7°26	n.a.	T 19
F 20	2 49 58	12°43'15	14°41	1°16	7° 1	4°48	2°36	25°15	7°27	18°14	5°57	15° 4	14°57	7°32	n.a.	F 20
S 21	2 53 55	13°44'34	26°31	1°41	7°22	5°30	2°44	25°R15	7°25	18°13	5°58	15° 4	14°54	7°39	n.a.	S 21
S 22	2 57 51	14°45'52	8♓30	1°56	7°44	6°12	2°51	25°15	7°23	18°13	6° 0	15° 2	14°51	7°45	n.a.	S 22
M23	3 1 48	15°47'10	20°41	2°R 0	8° 8	6°55	2°59	25°14	7°20	18°12	6° 1	14°59	14°48	7°52	n.a.	M23
T 24	3 5 44	16°48'27	3♈11	1°52	8°34	7°37	3° 6	25°14	7°18	18°11	6° 2	14°52	14°44	7°59	n.a.	T 24
W25	3 9 41	17°49'44	16° 2	1°33	9° 1	8°19	3°14	25°14	7°16	18°10	6° 3	14°43	14°41	8° 5	n.a.	W25
T 26	3 13 37	18°50'59	29°15	1° 2	9°30	9° 2	3°21	25°13	7°13	18°10	6° 4	14°31	14°38	8°12	n.a.	T 26
F 27	3 17 34	19°52'15	12♉49	0°20	10° 1	9°44	3°28	25°13	7°11	18° 9	6° 6	14°18	14°35	8°19	n.a.	F 27
S 28	3 21 31	20°53'29	26°42	29♏27	10°33	10°27	3°35	25°12	7° 8	18° 9	6° 7	14° 5	14°32	8°25	n.a.	S 28
S 29	3 25 27	21°54'43	10♊49	28°24	11° 7	11° 9	3°42	25°11	7° 6	18° 8	6° 8	13°54	14°29	8°32	n.a.	S 29
M30	3 29 24	22♏55'57	25♊ 5	27♏14	11♎42	11♎52	3♍48	25♋10	7♊ 3	18♓ 7	6♑ 9	13♌44	14♌25	8♒39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s14	16n 2	4s54	16s24	2s 8	4s56	1s56	4n17	0n56	13n 4	1n22	22n51	1n18	22n15	0n10	6s34	2s 9	34s47	11s 0	16n 4	16n22	18s22		n.a.
M 2	9 37	18 38	4 27	16 56	2 10	4 32	1 41	4 0	0 56	13 1	1 22	22 51	1 18	22 15	0 10	6 35	2 9	34 46	11 0	16 7	16 23	18 22		n.a.
T 3	9 59	20 10	3 45	17 27	2 12	4 9	1 25	3 43	0 56	12 58	1 23	22 51	1 18	22 15	0 10	6 35	2 9	34 46	11 0	16 9	16 24	18 21		n.a.
W 4	10 22	20 28	2 49	17 57	2 13	3 47	1 10	3 26	0 55	12 54	1 23	22 50	1 18	22 14	0 10	6 36	2 9	34 46	10 59	16 10	16 25	18 20		n.a.
T 5	10 45	19 30	1 42	18 26	2 14	3 27	0 55	3 9	0 55	12 51	1 23	22 50	1 19	22 14	0 10	6 36	2 9	34 46	10 59	16 10	16 26	18 19		n.a.
F 6	11 7	17 19	0 29	18 53	2 14	3 8	0 41	2 51	0 54	12 48	1 23	22 50	1 19	22 14	0 10	6 37	2 9	34 45	10 59	16 10	16 27	18 18		n.a.
S 7	11 29	14 5	0n46	19 19	2 14	2 50	0 26	2 34	0 54	12 44	1 23	22 50	1 19	22 14	0 10	6 37	2 9	34 45	10 59	16 10	16 28	18 17		n.a.
S 8	11 51	10 1	1 58	19 43	2 13	2 33	0 12	2 17	0 54	12 41	1 24	22 50	1 19	22 13	0 10	6 38	2 9	34 45	10 59	16 10	16 29	18 17		n.a.
M 9	12 13	5 25	3 2	20 6	2 11	2 18	0n 1	2 0	0 53	12 38	1 24	22 50	1 19	22 13	0 10	6 38	2 9	34 45	10 58	16 12	16 30	18 16		n.a.
T 10	12 35	0 33	3 55	20 26	2 9	2 4	0 14	1 42	0 53	12 35	1 24	22 50	1 20	22 13	0 10	6 39	2 9	34 44	10 58	16 14	16 31	18 15		n.a.
W11	12 56	4s18	4 33	20 45	2 6	1 51	0 27	1 25	0 52	12 32	1 24	22 50	1 20	22 12	0 10	6 39	2 9	34 44	10 58	16 17	16 32	18 14		n.a.
T 12	13 17	8 51	4 55	21 2	2 2	1 40	0 39	1 7	0 52	12 29	1 24	22 50	1 20	22 12	0 10	6 39	2 9	34 44	10 58	16 21	16 33	18 13		n.a.
F 13	13 38	12 53	5 0	21 16	1 57	1 30	0 51	0 50	0 52	12 26	1 25	22 50	1 20	22 12	0 10	6 40	2 9	34 44	10 58	16 25	16 34	18 12		n.a.
S 14	13 59	16 11	4 49	21 28	1 52	1 22	1 3	0 33	0 51	12 23	1 25	22 50	1 21	22 11	0 10	6 40	2 8	34 44	10 57	16 29	16 34	18 12		n.a.
S 15	14 19	18 37	4 24	21 37	1 45	1 15	1 14	0 15	0 51	12 20	1 25	22 50	1 21	22 11	0 10	6 40	2 8	34 43	10 57	16 32	16 35	18 11		n.a.
M16	14 40	20 7	3 46	21 44	1 37	1 9	1 24	0s 2	0 50	12 17	1 25	22 50	1 21	22 11	0 10	6 41	2 8	34 43	10 57	16 35	16 36	18 10		n.a.
T 17	14 59	20 38	2 58	21 48	1 28	1 5	1 34	0 20	0 50	12 14	1 26	22 51	1 21	22 10	0 10	6 41	2 8	34 43	10 57	16 37	16 37	18 9		n.a.
W18	15 19	20 12	2 4	21 49	1 17	1 2	1 44	0 37	0 49	12 11	1 26	22 51	1 21	22 10	0 10	6 41	2 8	34 43	10 57	16 38	16 38	18 8		n.a.
T 19	15 39	18 52	1 4	21 46	1 6	1 0	1 53	0 55	0 49	12 8	1 26	22 51	1 22	22 10	0 10	6 42	2 8	34 42	10 56	16 38	16 39	18 7		n.a.
F 20	15 58	16 43	0 2	21 41	0 53	0 59	2 2	1 12	0 49	12 6	1 26	22 51	1 22	22 9	0 10	6 42	2 8	34 42	10 56	16 38	16 40	18 6		n.a.
S 21	16 17	13 52	1s 0	21 32	0 39	0 59	2 10	1 30	0 48	12 3	1 27	22 51	1 22	22 9	0 10	6 42	2 8	34 42	10 56	16 38	16 41	18 6		n.a.
S 22	16 35	10 24	2 1	21 20	0 23	1 1	2 18	1 47	0 48	12 0	1 27	22 51	1 22	22 9	0 10	6 42	2 8	34 42	10 56	16 39	16 42	18 5		n.a.
M23	16 53	6 27	2 57	21 5	0 7	1 4	2 26	2 5	0 47	11 58	1 27	22 52	1 23	22 8	0 10	6 43	2 8	34 41	10 56	16 40	16 43	18 4		n.a.
T 24	17 11	2 9	3 45	20 46	0n11	1 7	2 33	2 22	0 47	11 55	1 27	22 52	1 23	22 8	0 10	6 43	2 8	34 41	10 56	16 42	16 44	18 3		n.a.
W25	17 29	2n22	4 24	20 23	0 30	1 12	2 40	2 40	0 46	11 53	1 28	22 52	1 23	22 7	0 10	6 43	2 8	34 41	10 55	16 44	16 45	18 2		n.a.
T 26	17 46	6 55	4 50	19 58	0 50	1 18	2 46	2 57	0 46	11 50	1 28	22 53	1 23	22 7	0 10	6 43	2 8	34 41	10 55	16 48	16 46	18 1		n.a.
F 27	18 3	11 14	5 0	19 30	1 9	1 25	2 52	3 14	0 45	11 48	1 28	22 53	1 24	22 7	0 10	6 44	2 8	34 41	10 55	16 52	16 47	18 0		n.a.
S 28	18 20	15 3	4 53	18 59	1 29	1 32	2 58	3 32	0 45	11 46	1 28	22 53	1 24	22 6	0 10	6 44	2 8	34 40	10 55	16 56	16 48	17 59		n.a.
S 29	18 36	18 5	4 28	18 26	1 49	1 41	3 3	3 49	0 44	11 43	1 29	22 54	1 24	22 6	0 10	6 44	2 8	34 40	10 55	16 59	16 49	17 58		n.a.
M30	18s52	20n 3	3s47	17s52	2n 7	1s50	3n 8	4s 7	0n44	11n41	1n29	22n54	1n24	22n 5	0n10	6s44	2s 7	34s40	10s55	17n 2	16n50	17s57		n.a.

Julian Day Number = 1023734.5, Delta T = 12h25m51s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'44, Lahiri = -30°17'43 Julian Calendar 1 Nov. 1911 BCE == Greg. Calendar 15 Oct. 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1911 BCE
geocentric

DECEMBER 1911 BCE (-1910) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 33 20	23♏57'10	9♋25	25°R59	12♎19	12♎34	3♍55	25°R 9	7°R 1	18°R 7	6♑11	13°R38	14♌22	8♒45	n.a.	T 1
W 2	3 37 17	24°58'23	23°44	24♏41	12°57	13°17	4° 1	25♋ 8	6♊58	18♓ 6	6°12	13♌34	14°19	8°52	n.a.	W 2
T 3	3 41 13	25°59'35	7♌58	23°23	13°36	13°59	4° 7	25° 7	6°56	18° 6	6°13	13°D33	14°16	8°59	n.a.	T 3
F 4	3 45 10	27° 0'47	22° 5	22° 6	14°17	14°42	4°13	25° 6	6°53	18° 6	6°15	13°R33	14°13	9° 5	n.a.	F 4
S 5	3 49 7	28° 1'58	6♍ 6	20°53	14°58	15°25	4°19	25° 4	6°50	18° 5	6°16	13°33	14°10	9°12	n.a.	S 5
S 6	3 53 3	29° 3'09	19°59	19°47	15°41	16° 7	4°25	25° 3	6°48	18° 5	6°18	13°31	14° 6	9°19	n.a.	S 6
M 7	3 57 0	0♐ 4'19	3♎44	18°48	16°25	16°50	4°31	25° 1	6°45	18° 5	6°19	13°27	14° 3	9°25	n.a.	M 7
T 8	4 0 56	1° 5'28	17°21	17°57	17°10	17°33	4°36	24°59	6°43	18° 4	6°20	13°20	14° 0	9°32	n.a.	T 8
W 9	4 4 53	2° 6'37	0♏48	17°15	17°56	18°16	4°41	24°57	6°40	18° 4	6°22	13°10	13°57	9°38	n.a.	W 9
T 10	4 8 49	3° 7'45	14° 4	16°42	18°43	18°58	4°46	24°56	6°37	18° 4	6°23	12°59	13°54	9°45	n.a.	T 10
F 11	4 12 46	4° 8'52	27° 8	16°19	19°30	19°41	4°51	24°53	6°35	18° 4	6°25	12°46	13°50	9°52	n.a.	F 11
S 12	4 16 42	5° 9'57	9♐58	16° 4	20°19	20°24	4°56	24°51	6°32	18° 4	6°26	12°34	13°47	9°58	n.a.	S 12
S 13	4 20 39	6°11'02	22°32	15°D58	21° 8	21° 7	5° 1	24°49	6°30	18° 4	6°28	12°23	13°44	10° 5	n.a.	S 13
M14	4 24 36	7°12'06	4♑52	16° 0	21°58	21°50	5° 5	24°47	6°27	18° 4	6°29	12°14	13°41	10°12	n.a.	M14
T 15	4 28 32	8°13'08	16°59	16°10	22°49	22°33	5° 9	24°44	6°24	18°D 4	6°31	12° 8	13°38	10°18	n.a.	T 15
W16	4 32 29	9°14'09	28°55	16°26	23°41	23°16	5°13	24°42	6°22	18° 4	6°32	12° 5	13°35	10°25	n.a.	W16
T 17	4 36 25	10°15'08	10♒44	16°49	24°34	23°59	5°17	24°39	6°19	18° 4	6°34	12°D 4	13°31	10°32	n.a.	T 17
F 18	4 40 22	11°16'06	22°31	17°17	25°27	24°42	5°21	24°36	6°16	18° 4	6°35	12° 4	13°28	10°38	n.a.	F 18
S 19	4 44 18	12°17'02	4♓20	17°52	26°20	25°25	5°24	24°34	6°14	18° 4	6°37	12° 5	13°25	10°45	n.a.	S 19
S 20	4 48 15	13°17'56	16°17	18°30	27°15	26° 8	5°28	24°31	6°11	18° 4	6°39	12°R 5	13°22	10°52	n.a.	S 20
M21	4 52 12	14°18'49	28°27	19°14	28°10	26°51	5°31	24°28	6° 9	18° 4	6°40	12° 4	13°19	10°58	n.a.	M21
T 22	4 56 8	15°19'40	10♈56	20° 1	29° 5	27°34	5°34	24°25	6° 6	18° 4	6°42	12° 1	13°16	11° 5	n.a.	T 22
W23	5 0 5	16°20'30	23°48	20°52	0♏ 1	28°17	5°37	24°22	6° 4	18° 5	6°43	11°55	13°12	11°12	n.a.	W23
T 24	5 4 1	17°21'17	7♉ 5	21°47	0°58	29° 1	5°39	24°18	6° 1	18° 5	6°45	11°48	13° 9	11°18	n.a.	T 24
F 25	5 7 58	18°22'04	20°49	22°44	1°55	29°44	5°42	24°15	5°58	18° 5	6°47	11°39	13° 6	11°25	n.a.	F 25
S 26	5 11 54	19°22'48	4♊57	23°45	2°53	0♏27	5°44	24°12	5°56	18° 6	6°48	11°30	13° 3	11°31	n.a.	S 26
S 27	5 15 51	20°23'31	19°24	24°48	3°51	1°10	5°46	24° 8	5°53	18° 6	6°50	11°21	13° 0	11°38	n.a.	S 27
M28	5 19 47	21°24'12	4♋ 5	25°53	4°50	1°54	5°48	24° 5	5°51	18° 6	6°52	11°15	12°56	11°45	n.a.	M28
T 29	5 23 44	22°24'52	18°52	27° 1	5°49	2°37	5°50	24° 1	5°48	18° 7	6°53	11°10	12°53	11°51	n.a.	T 29
W30	5 27 41	23°25'30	3♌37	28°10	6°48	3°20	5°51	23°58	5°46	18° 7	6°55	11° 8	12°50	11°58	n.a.	W30
T 31	5 31 37	24♐26'07	18♌14	29♏22	7♏48	4♏ 4	5♍53	23♋54	5♊43	18♓ 8	6♑56	11°D 8	12♌47	12♒ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 8	20n45	2s50	17s18	2n24	2s 1	3n13	4s24	0n43	11n39	1n29	22n54	1n24	22n 5	0n10	6s44	2s 7	34s40	10s55	17n 4	16n51	17s56			n.a.
W 2	19 23	20 6	1 43	16 44	2 40	2 12	3 17	4 41	0 43	11 37	1 30	22 55	1 25	22 4	0 10	6 44	2 7	34 39	10 54	17 5	16 52	17 56			n.a.
T 3	19 38	18 10	0 30	16 11	2 53	2 24	3 21	4 59	0 42	11 35	1 30	22 55	1 25	22 4	0 10	6 44	2 7	34 39	10 54	17 5	16 52	17 55			n.a.
F 4	19 53	15 8	0n45	15 41	3 5	2 36	3 25	5 16	0 42	11 33	1 30	22 56	1 25	22 4	0 10	6 44	2 7	34 39	10 54	17 5	16 53	17 54			n.a.
S 5	20 7	11 15	1 57	15 13	3 14	2 49	3 28	5 33	0 41	11 31	1 30	22 56	1 25	22 3	0 10	6 45	2 7	34 39	10 54	17 5	16 54	17 53			n.a.
S 6	20 21	6 48	3 0	14 49	3 20	3 3	3 31	5 51	0 40	11 29	1 31	22 57	1 26	22 3	0 10	6 45	2 7	34 39	10 54	17 6	16 55	17 52			n.a.
M 7	20 34	2 2	3 53	14 29	3 24	3 18	3 34	6 8	0 40	11 27	1 31	22 57	1 26	22 2	0 11	6 45	2 7	34 38	10 54	17 7	16 56	17 51			n.a.
T 8	20 47	2s46	4 32	14 13	3 26	3 33	3 37	6 25	0 39	11 25	1 31	22 58	1 26	22 2	0 11	6 45	2 7	34 38	10 54	17 9	16 57	17 50			n.a.
W 9	21 0	7 23	4 55	14 1	3 26	3 48	3 39	6 42	0 39	11 24	1 31	22 58	1 26	22 1	0 11	6 45	2 7	34 38	10 54	17 12	16 58	17 49			n.a.
T 10	21 12	11 35	5 2	13 53	3 25	4 4	3 41	6 59	0 38	11 22	1 32	22 59	1 26	22 1	0 11	6 45	2 7	34 38	10 53	17 15	16 59	17 48			n.a.
F 11	21 24	15 10	4 53	13 50	3 22	4 21	3 43	7 16	0 38	11 21	1 32	23 0	1 27	22 1	0 11	6 45	2 7	34 38	10 53	17 19	17 0	17 47			n.a.
S 12	21 35	17 57	4 29	13 50	3 17	4 38	3 44	7 33	0 37	11 19	1 32	23 0	1 27	22 0	0 11	6 45	2 7	34 38	10 53	17 22	17 1	17 46			n.a.
S 13	21 46	19 50	3 52	13 54	3 11	4 56	3 46	7 50	0 36	11 18	1 33	23 1	1 27	22 0	0 11	6 45	2 7	34 37	10 53	17 25	17 2	17 45			n.a.
M14	21 57	20 45	3 5	14 0	3 5	5 14	3 47	8 7	0 36	11 16	1 33	23 1	1 27	21 59	0 11	6 45	2 7	34 37	10 53	17 28	17 3	17 44			n.a.
T 15	22 7	20 40	2 10	14 10	2 57	5 32	3 47	8 24	0 35	11 15	1 33	23 2	1 27	21 59	0 11	6 45	2 6	34 37	10 53	17 30	17 4	17 43			n.a.
W16	22 16	19 39	1 10	14 23	2 49	5 51	3 48	8 41	0 35	11 14	1 34	23 3	1 28	21 58	0 11	6 45	2 6	34 37	10 53	17 31	17 5	17 42			n.a.
T 17	22 26	17 46	0 7	14 37	2 41	6 10	3 49	8 58	0 34	11 12	1 34	23 3	1 28	21 58	0 11	6 44	2 6	34 37	10 53	17 31	17 6	17 41			n.a.
F 18	22 34	15 9	0s56	14 54	2 32	6 29	3 49	9 14	0 33	11 11	1 34	23 4	1 28	21 57	0 11	6 44	2 6	34 37	10 53	17 31	17 6	17 40			n.a.
S 19	22 43	11 55	1 57	15 12	2 23	6 49	3 49	9 31	0 33	11 10	1 34	23 5	1 28	21 57	0 11	6 44	2 6	34 36	10 53	17 30	17 7	17 39			n.a.
S 20	22 51	8 10	2 53	15 32	2 14	7 9	3 49	9 47	0 32	11 9	1 35	23 6	1 28	21 57	0 11	6 44	2 6	34 36	10 53	17 30	17 8	17 38			n.a.
M21	22 58	4 1	3 43	15 54	2 4	7 29	3 48	10 4	0 31	11 8	1 35	23 6	1 29	21 56	0 11	6 44	2 6	34 36	10 53	17 31	17 9	17 37			n.a.
T 22	23 5	0n24	4 23	16 16	1 54	7 49	3 48	10 20	0 31	11 8	1 35	23 7	1 29	21 56	0 11	6 44	2 6	34 36	10 53	17 32	17 10	17 36			n.a.
W23	23 12	4 55	4 51	16 39	1 45	8 10	3 47	10 37	0 30	11 7	1 36	23 8	1 29	21 55	0 11	6 44	2 6	34 36	10 52	17 33	17 11	17 35			n.a.
T 24	23 18	9 21	5 5	17 3	1 35	8 31	3 46	10 53	0 29	11 6	1 36	23 9	1 29	21 55	0 11	6 43	2 6	34 36	10 52	17 35	17 12	17 34			n.a.
F 25	23 24	13 27	5 3	17 27	1 25	8 51	3 45	11 9	0 29	11 5	1 36	23 9	1 29	21 54	0 11	6 43	2 6	34 36	10 52	17 38	17 13	17 33			n.a.
S 26	23 29	16 56	4 41	17 52	1 16	9 12	3 44	11 25	0 28	11 5	1 37	23 10	1 30	21 54	0 11	6 43	2 6	34 35	10 52	17 41	17 14	17 32			n.a.
S 27	23 33	19 28	4 2	18 16	1 6	9 34	3 43	11 41	0 27	11 4	1 37	23 11	1 30	21 53	0 11	6 43	2 6	34 35	10 52	17 43	17 15	17 31			n.a.
M28	23 38	20 45	3 6	18 41	0 57	9 55	3 41	11 57	0 26	11 4	1 37	23 12	1 30	21 53	0 11	6 43	2 6	34 35	10 52	17 45	17 16	17 30			n.a.
T 29	23 41	20 37	1 57	19 7	0 47	10 16	3 40	12 13	0 26	11 4	1 38	23 13	1 30	21 53	0 11	6 42	2 5	34 35	10 52	17 46	17 17	17 29			n.a.
W30	23 45	19 4	0 41	19 32	0 38	10 38	3 38	12 29	0 25	11 3	1 38	23 13	1 30	21 52	0 11	6 42	2 5	34 35	10 52	17 46	17 18	17 28			n.a.
T 31	23s48	16n16	0n38	19s56	0n29	10s59	3n36	12s45	0n24	11n 3	1n38	23n14	1n31	21n52	0n11	6s42	2s 5	34s35	10s52	17n46	17n18	17s27			n.a.

Julian Day Number = 1023764.5, Delta T = 12h25m49s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'40, Lahiri = -30°17'39 Julian Calendar 1 Dec. 1911 BCE == Greg. Calendar 14 Nov. 1911 BCE

The year -1910 astronomical counting style corresponds to year 1911 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

JANUARY 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	5 35 34	25♐26'42	2♍39	0♐35	8♏48	4♏47	5♍54	23°R50	5°R41	18♓ 9	6♑58	11♌ 9	12♌44	12♒11	n.a.	F 1
S 2	5 39 30	26°27'15	16°48	1°50	9°49	5°30	5°55	23♋46	5♊39	18° 9	7° 0	11°11	12°41	12°18	n.a.	S 2
S 3	5 43 27	27°27'48	0♎41	3° 7	10°50	6°14	5°56	23°42	5°36	18°10	7° 2	11°R11	12°37	12°25	n.a.	S 3
M 4	5 47 23	28°28'18	14°18	4°25	11°52	6°57	5°56	23°38	5°34	18°10	7° 3	11°10	12°34	12°31	n.a.	M 4
T 5	5 51 20	29°28'48	27°39	5°44	12°53	7°41	5°57	23°34	5°31	18°11	7° 5	11° 6	12°31	12°38	n.a.	T 5
W 6	5 55 16	0♑29'15	10♏47	7° 5	13°55	8°24	5°57	23°30	5°29	18°12	7° 7	11° 1	12°28	12°45	n.a.	W 6
T 7	5 59 13	1°29'42	23°41	8°27	14°58	9° 8	5°R57	23°26	5°27	18°13	7° 8	10°55	12°25	12°51	n.a.	T 7
F 8	6 3 10	2°30'06	6♐23	9°51	16° 1	9°51	5°57	23°22	5°25	18°13	7°10	10°48	12°22	12°58	n.a.	F 8
S 9	6 7 6	3°30'29	18°52	11°15	17° 4	10°35	5°56	23°17	5°22	18°14	7°12	10°41	12°18	13° 5	n.a.	S 9
S 10	6 11 3	4°30'50	1♑10	12°41	18° 7	11°18	5°56	23°13	5°20	18°15	7°13	10°35	12°15	13°11	n.a.	S 10
M11	6 14 59	5°31'09	13°18	14° 8	19°10	12° 2	5°55	23° 9	5°18	18°16	7°15	10°30	12°12	13°18	n.a.	M11
T 12	6 18 56	6°31'26	25°17	15°36	20°14	12°46	5°54	23° 4	5°16	18°17	7°17	10°27	12° 9	13°24	n.a.	T 12
W13	6 22 52	7°31'40	7♒ 9	17° 5	21°18	13°29	5°53	23° 0	5°14	18°18	7°18	10°D26	12° 6	13°31	n.a.	W13
T 14	6 26 49	8°31'53	18°57	18°36	22°23	14°13	5°52	22°55	5°12	18°19	7°20	10°26	12° 2	13°38	n.a.	T 14
F 15	6 30 45	9°32'04	0♓43	20° 7	23°27	14°57	5°50	22°51	5°10	18°20	7°22	10°27	11°59	13°44	n.a.	F 15
S 16	6 34 42	10°32'12	12°32	21°40	24°32	15°40	5°49	22°46	5° 8	18°21	7°24	10°29	11°56	13°51	n.a.	S 16
S 17	6 38 39	11°32'18	24°29	23°13	25°37	16°24	5°47	22°42	5° 6	18°22	7°25	10°31	11°53	13°58	n.a.	S 17
M18	6 42 35	12°32'21	6♈38	24°48	26°42	17° 8	5°45	22°37	5° 4	18°23	7°27	10°32	11°50	14° 4	n.a.	M18
T 19	6 46 32	13°32'23	19° 3	26°23	27°47	17°52	5°42	22°33	5° 2	18°24	7°29	10°R32	11°47	14°11	n.a.	T 19
W20	6 50 28	14°32'22	1♉51	28° 0	28°53	18°35	5°40	22°28	5° 0	18°26	7°30	10°31	11°43	14°18	n.a.	W20
T 21	6 54 25	15°32'18	15° 3	29°38	29°59	19°19	5°37	22°23	4°58	18°27	7°32	10°29	11°40	14°24	n.a.	T 21
F 22	6 58 21	16°32'13	28°43	1♑17	1♐ 5	20° 3	5°35	22°19	4°56	18°28	7°34	10°25	11°37	14°31	n.a.	F 22
S 23	7 2 18	17°32'05	12♊51	2°57	2°11	20°47	5°32	22°14	4°55	18°29	7°35	10°22	11°34	14°38	n.a.	S 23
S 24	7 6 14	18°31'54	27°24	4°38	3°17	21°31	5°29	22° 9	4°53	18°31	7°37	10°19	11°31	14°44	n.a.	S 24
M25	7 10 11	19°31'42	12♋16	6°20	4°23	22°14	5°25	22° 5	4°51	18°32	7°39	10°17	11°27	14°51	n.a.	M25
T 26	7 14 8	20°31'27	27°20	8° 4	5°30	22°58	5°22	22° 0	4°50	18°33	7°40	10°15	11°24	14°57	n.a.	T 26
W27	7 18 4	21°31'10	12♌26	9°48	6°37	23°42	5°18	21°55	4°48	18°35	7°42	10°D15	11°21	15° 4	n.a.	W27
T 28	7 22 1	22°30'51	27°27	11°34	7°44	24°26	5°14	21°51	4°47	18°36	7°44	10°15	11°18	15°11	n.a.	T 28
F 29	7 25 57	23°30'30	12♍13	13°21	8°51	25°10	5°10	21°46	4°45	18°38	7°45	10°16	11°15	15°17	n.a.	F 29
S 30	7 29 54	24°30'07	26°40	15° 9	9°58	25°54	5° 6	21°41	4°44	18°39	7°47	10°18	11°12	15°24	n.a.	S 30
S 31	7 33 50	25♑29'42	10♎45	16♑58	11♐ 6	26♏38	5♍ 2	21♋36	4♊42	18♓40	7♑49	10♌19	11♌ 8	15♒31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s50	12n30	1n54	20s21	0n20	11s20	3n34	13s 0	0n23	11n 3	1n38	23n15	1n31	21n51	0n11	6s42	2s 5	34s35	10s52	17n46	17n19	17s26		n.a.	F 1
S 2	23 52	8 5	3 1	20 45	0 12	11 42	3 32	13 16	0 23	11 3	1 39	23 16	1 31	21 51	0 11	6 41	2 5	34 35	10 52	17 46	17 20	17 25		n.a.	S 2
S 3	23 53	3 19	3 56	21 9	0 3	12 3	3 30	13 31	0 22	11 3	1 39	23 17	1 31	21 50	0 11	6 41	2 5	34 35	10 52	17 46	17 21	17 24		n.a.	S 3
M 4	23 54	1s30	4 37	21 32	0s 5	12 24	3 27	13 46	0 21	11 3	1 39	23 18	1 31	21 50	0 11	6 41	2 5	34 34	10 52	17 46	17 22	17 23		n.a.	M 4
T 5	23 55	6 10	5 2	21 54	0 13	12 46	3 25	14 1	0 20	11 3	1 40	23 19	1 31	21 50	0 11	6 40	2 5	34 34	10 52	17 47	17 23	17 22		n.a.	T 5
W 6	23 55	10 27	5 10	22 16	0 21	13 7	3 22	14 16	0 20	11 3	1 40	23 19	1 32	21 49	0 11	6 40	2 5	34 34	10 52	17 48	17 24	17 21		n.a.	W 6
T 7	23 54	14 11	5 2	22 37	0 29	13 28	3 20	14 31	0 19	11 3	1 40	23 20	1 32	21 49	0 11	6 40	2 5	34 34	10 52	17 50	17 25	17 20		n.a.	T 7
F 8	23 53	17 12	4 40	22 58	0 36	13 49	3 17	14 46	0 18	11 4	1 41	23 21	1 32	21 48	0 11	6 39	2 5	34 34	10 52	17 52	17 26	17 18		n.a.	F 8
S 9	23 52	19 23	4 4	23 17	0 43	14 10	3 14	15 1	0 17	11 4	1 41	23 22	1 32	21 48	0 11	6 39	2 5	34 34	10 52	17 54	17 27	17 17		n.a.	S 9
S 10	23 50	20 37	3 18	23 36	0 50	14 30	3 11	15 16	0 16	11 5	1 41	23 23	1 32	21 48	0 11	6 38	2 5	34 34	10 52	17 56	17 28	17 16		n.a.	S 10
M11	23 48	20 52	2 23	23 54	0 57	14 51	3 8	15 30	0 16	11 5	1 42	23 24	1 32	21 47	0 11	6 38	2 5	34 34	10 52	17 57	17 28	17 15		n.a.	M11
T 12	23 45	20 9	1 22	24 10	1 3	15 11	3 5	15 44	0 15	11 6	1 42	23 25	1 32	21 47	0 11	6 37	2 5	34 34	10 52	17 58	17 29	17 14		n.a.	T 12
W13	23 42	18 34	0 18	24 26	1 10	15 31	3 2	15 59	0 14	11 7	1 42	23 26	1 33	21 46	0 11	6 37	2 4	34 34	10 52	17 58	17 30	17 13		n.a.	W13
T 14	23 38	16 11	0s47	24 40	1 15	15 51	2 59	16 13	0 13	11 7	1 42	23 27	1 33	21 46	0 11	6 37	2 4	34 34	10 53	17 58	17 31	17 12		n.a.	T 14
F 15	23 34	13 8	1 49	24 53	1 21	16 11	2 55	16 27	0 12	11 8	1 43	23 28	1 33	21 46	0 11	6 36	2 4	34 34	10 53	17 58	17 32	17 11		n.a.	F 15
S 16	23 29	9 33	2 47	25 5	1 26	16 30	2 52	16 40	0 11	11 9	1 43	23 28	1 33	21 45	0 11	6 36	2 4	34 34	10 53	17 57	17 33	17 10		n.a.	S 16
S 17	23 24	5 34	3 39	25 15	1 31	16 49	2 48	16 54	0 11	11 10	1 43	23 29	1 33	21 45	0 11	6 35	2 4	34 34	10 53	17 57	17 34	17 9		n.a.	S 17
M18	23 18	1 19	4 22	25 24	1 36	17 8	2 45	17 8	0 10	11 11	1 44	23 30	1 33	21 45	0 11	6 35	2 4	34 33	10 53	17 57	17 35	17 7		n.a.	M18
T 19	23 13	3n 6	4 53	25 32	1 40	17 27	2 41	17 21	0 9	11 12	1 44	23 31	1 33	21 44	0 11	6 34	2 4	34 33	10 53	17 57	17 36	17 6		n.a.	T 19
W20	23 6	7 29	5 11	25 38	1 44	17 45	2 37	17 34	0 8	11 13	1 44	23 32	1 33	21 44	0 11	6 34	2 4	34 33	10 53	17 57	17 37	17 5		n.a.	W20
T 21	22 59	11 40	5 14	25 42	1 48	18 3	2 34	17 47	0 7	11 15	1 45	23 33	1 34	21 44	0 11	6 33	2 4	34 33	10 53	17 58	17 38	17 4		n.a.	T 21
F 22	22 52	15 24	4 59	25 45	1 51	18 20	2 30	18 0	0 6	11 16	1 45	23 34	1 34	21 43	0 11	6 32	2 4	34 33	10 53	17 58	17 38	17 3		n.a.	F 22
S 23	22 44	18 23	4 26	25 46	1 54	18 37	2 26	18 13	0 5	11 17	1 45	23 35	1 34	21 43	0 11	6 32	2 4	34 33	10 53	17 59	17 39	17 2		n.a.	S 23
S 24	22 36	20 18	3 35	25 46	1 56	18 54	2 22	18 26	0 4	11 19	1 45	23 36	1 34	21 43	0 11	6 31	2 4	34 33	10 53	18 0	17 40	17 1		n.a.	S 24
M25	22 28	20 52	2 29	25 44	1 58	19 10	2 18	18 38	0 3	11 20	1 46	23 36	1 34	21 42	0 11	6 31	2 4	34 33	10 53	18 1	17 41	17 0		n.a.	M25
T 26	22 19	19 57	1 11	25 39	2 0	19 26	2 14	18 51	0 2	11 22	1 46	23 37	1 34	21 42	0 11	6 30	2 4	34 33	10 53	18 1	17 42	16 58		n.a.	T 26
W27	22 9	17 36	0n12	25 33	2 1	19 42	2 10	19 3	0 1	11 24	1 46	23 38	1 34	21 42	0 11	6 30	2 4	34 33	10 54	18 1	17 43	16 57		n.a.	W27
T 28	21 59	14 4	1 34	25 25	2 2	19 57	2 6	19 15	0 0	11 25	1 46	23 39	1 34	21 41	0 11	6 29	2 4	34 33	10 54	18 1	17 44	16 56		n.a.	T 28
F 29	21 49	9 41	2 48	25 15	2 2	20 12	2 2	19 27	0s 1	11 27	1 47	23 40	1 34	21 41	0 11	6 28	2 3	34 33	10 54	18 1	17 45	16 55		n.a.	F 29
S 30	21 39	4 51	3 50	25 3	2 2	20 26	1 58	19 38	0 1	11 29	1 47	23 41	1 34	21 41	0 11	6 28	2 3	34 33	10 54	18 1	17 46	16 54		n.a.	S 30
S 31	21s28	0s 7	4n36	24s49	2s 1	20s40	1n54	19s50	0s 2	11n31	1n47	23n42	1n34	21n41	0n11	6s27	2s 3	34s33	10s54	18n 0	17n46	16s53		n.a.	S 31

Julian Day Number = 1023795.5, Delta T = 12h25m47s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'36, Lahiri = -30°17'35 Julian Calendar 1 Jan. 1910 BCE == Greg. Calendar 15 Dec. 1911 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

FEBRUARY 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	7 37 47	26♉29'15	24♎27	18♉49	12♐13	27♏22	4°R57	21°R32	4°R41	18♓42	7♉50	10°R19	11♌ 5	15♒37	n.a.	M 1
T 2	7 41 43	27°28'46	7♏46	20°41	13°21	28° 6	4♍53	21♋27	4♊40	18°44	7°52	10♌19	11° 2	15°44	n.a.	T 2
W 3	7 45 40	28°28'16	20°45	22°34	14°28	28°50	4°48	21°22	4°38	18°45	7°54	10°18	10°59	15°51	n.a.	W 3
T 4	7 49 36	29°27'43	3♐27	24°28	15°36	29°34	4°43	21°18	4°37	18°47	7°55	10°17	10°56	15°57	n.a.	T 4
F 5	7 53 33	0♒27'09	15°53	26°23	16°44	0♐18	4°38	21°13	4°36	18°48	7°57	10°15	10°53	16° 4	n.a.	F 5
S 6	7 57 30	1°26'32	28° 7	28°20	17°52	1° 2	4°33	21° 9	4°35	18°50	7°58	10°14	10°49	16°11	n.a.	S 6
S 7	8 1 26	2°25'54	10♉11	0♒18	19° 1	1°46	4°27	21° 4	4°34	18°52	8° 0	10°13	10°46	16°17	n.a.	S 7
M 8	8 5 23	3°25'13	22° 8	2°16	20° 9	2°30	4°22	20°59	4°33	18°53	8° 1	10°12	10°43	16°24	n.a.	M 8
T 9	8 9 19	4°24'30	3♒59	4°16	21°17	3°14	4°16	20°55	4°32	18°55	8° 3	10°12	10°40	16°31	n.a.	T 9
W10	8 13 16	5°23'45	15°47	6°17	22°26	3°58	4°10	20°50	4°31	18°57	8° 5	10°D12	10°37	16°37	n.a.	W10
T 11	8 17 12	6°22'58	27°34	8°18	23°35	4°42	4° 4	20°46	4°30	18°58	8° 6	10°12	10°33	16°44	n.a.	T 11
F 12	8 21 9	7°22'08	9♓22	10°20	24°43	5°26	3°58	20°41	4°29	19° 0	8° 8	10°12	10°30	16°50	n.a.	F 12
S 13	8 25 5	8°21'16	21°15	12°23	25°52	6°10	3°52	20°37	4°29	19° 2	8° 9	10°13	10°27	16°57	n.a.	S 13
S 14	8 29 2	9°20'21	3♈15	14°26	27° 1	6°54	3°46	20°33	4°28	19° 4	8°11	10°13	10°24	17° 4	n.a.	S 14
M15	8 32 58	10°19'24	15°26	16°29	28°10	7°38	3°39	20°28	4°27	19° 6	8°12	10°R13	10°21	17°10	n.a.	M15
T 16	8 36 55	11°18'25	27°51	18°31	29°19	8°22	3°33	20°24	4°27	19° 7	8°14	10°13	10°18	17°17	n.a.	T 16
W17	8 40 52	12°17'23	10♉35	20°34	0♉28	9° 6	3°26	20°20	4°26	19° 9	8°15	10°D13	10°14	17°24	n.a.	W17
T 18	8 44 48	13°16'19	23°41	22°35	1°37	9°50	3°19	20°16	4°26	19°11	8°17	10°13	10°11	17°30	n.a.	T 18
F 19	8 48 45	14°15'12	7♊12	24°36	2°46	10°34	3°13	20°12	4°25	19°13	8°18	10°13	10° 8	17°37	n.a.	F 19
S 20	8 52 41	15°14'03	21°10	26°35	3°56	11°18	3° 6	20° 8	4°25	19°15	8°19	10°13	10° 5	17°44	n.a.	S 20
S 21	8 56 38	16°12'51	5♋33	28°32	5° 5	12° 2	2°59	20° 4	4°25	19°17	8°21	10°14	10° 2	17°50	n.a.	S 21
M22	9 0 34	17°11'37	20°20	0♓27	6°15	12°46	2°52	20° 0	4°24	19°19	8°22	10°15	9°59	17°57	n.a.	M22
T 23	9 4 31	18°10'21	5♌24	2°20	7°24	13°30	2°44	19°56	4°24	19°21	8°24	10°R15	9°55	18° 4	n.a.	T 23
W24	9 8 27	19° 9'03	20°36	4° 9	8°34	14°14	2°37	19°52	4°24	19°23	8°25	10°15	9°52	18°10	n.a.	W24
T 25	9 12 24	20° 7'42	5♍49	5°56	9°44	14°58	2°30	19°48	4°24	19°25	8°26	10°14	9°49	18°17	n.a.	T 25
F 26	9 16 20	21° 6'19	20°51	7°38	10°53	15°42	2°23	19°45	4°24	19°27	8°28	10°13	9°46	18°24	n.a.	F 26
S 27	9 20 17	22° 4'54	5♎34	9°17	12° 3	16°26	2°15	19°41	4°D24	19°29	8°29	10°12	9°43	18°30	n.a.	S 27
S 28	9 24 14	23♒ 3'28	19♎54	10♓52	13♉13	17♐11	2♍ 8	19♋37	4♊24	19♓31	8♉30	10♌10	9♌39	18♒37	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s16	4s56	5n 5	24s33	2s 0	20s53	1n50	20s 1	0s 3	11n33	1n47	23n42	1n35	21n40	0n11	6s26	2s 3	34s33	10s54	18n 0	17n47	16s51		n.a.
T 2	21 5	9 23	5 17	24 14	1 59	21 6	1 46	20 12	0 4	11 34	1 48	23 43	1 35	21 40	0 11	6 26	2 3	34 33	10 54	18 0	17 48	16 50		n.a.
W 3	20 52	13 17	5 12	23 54	1 56	21 18	1 42	20 23	0 5	11 36	1 48	23 44	1 35	21 40	0 11	6 25	2 3	34 33	10 54	18 0	17 49	16 49		n.a.
T 4	20 40	16 29	4 52	23 31	1 54	21 30	1 38	20 34	0 6	11 39	1 48	23 45	1 35	21 40	0 11	6 24	2 3	34 33	10 55	18 1	17 50	16 48		n.a.
F 5	20 27	18 52	4 18	23 6	1 50	21 41	1 34	20 44	0 7	11 41	1 48	23 46	1 35	21 40	0 11	6 24	2 3	34 34	10 55	18 1	17 51	16 47		n.a.
S 6	20 14	20 21	3 33	22 38	1 47	21 52	1 30	20 55	0 9	11 43	1 49	23 47	1 35	21 39	0 11	6 23	2 3	34 34	10 55	18 2	17 52	16 46		n.a.
S 7	20 0	20 52	2 39	22 9	1 42	22 2	1 26	21 5	0 10	11 45	1 49	23 47	1 35	21 39	0 11	6 22	2 3	34 34	10 55	18 2	17 53	16 44		n.a.
M 8	19 46	20 26	1 39	21 37	1 37	22 11	1 21	21 15	0 11	11 47	1 49	23 48	1 35	21 39	0 11	6 22	2 3	34 34	10 55	18 2	17 54	16 43		n.a.
T 9	19 32	19 5	0 35	21 3	1 32	22 20	1 17	21 24	0 12	11 50	1 49	23 49	1 35	21 39	0 11	6 21	2 3	34 34	10 55	18 2	17 54	16 42		n.a.
W10	19 18	16 55	0s31	20 27	1 25	22 29	1 13	21 34	0 13	11 52	1 49	23 50	1 35	21 39	0 11	6 20	2 3	34 34	10 56	18 2	17 55	16 41		n.a.
T 11	19 3	14 2	1 35	19 49	1 19	22 36	1 9	21 43	0 14	11 54	1 50	23 50	1 35	21 38	0 11	6 19	2 3	34 34	10 56	18 2	17 56	16 40		n.a.
F 12	18 48	10 36	2 35	19 8	1 11	22 43	1 5	21 53	0 15	11 57	1 50	23 51	1 35	21 38	0 11	6 19	2 3	34 34	10 56	18 2	17 57	16 38		n.a.
S 13	18 32	6 44	3 29	18 26	1 3	22 50	1 1	22 1	0 16	11 59	1 50	23 52	1 35	21 38	0 11	6 18	2 3	34 34	10 56	18 2	17 58	16 37		n.a.
S 14	18 16	2 34	4 14	17 42	0 55	22 56	0 57	22 10	0 17	12 2	1 50	23 52	1 35	21 38	0 11	6 17	2 3	34 34	10 56	18 2	17 59	16 36		n.a.
M15	18 0	1n46	4 49	16 56	0 45	23 1	0 53	22 19	0 18	12 4	1 50	23 53	1 35	21 38	0 11	6 16	2 3	34 34	10 56	18 2	18 0	16 35		n.a.
T 16	17 44	6 5	5 11	16 8	0 36	23 6	0 49	22 27	0 19	12 7	1 51	23 54	1 35	21 38	0 11	6 16	2 3	34 34	10 57	18 2	18 1	16 33		n.a.
W17	17 27	10 16	5 18	15 19	0 26	23 10	0 45	22 35	0 20	12 9	1 51	23 55	1 35	21 38	0 11	6 15	2 3	34 34	10 57	18 2	18 1	16 32		n.a.
T 18	17 10	14 4	5 9	14 29	0 15	23 14	0 41	22 43	0 21	12 12	1 51	23 55	1 35	21 38	0 11	6 14	2 3	34 34	10 57	18 2	18 2	16 31		n.a.
F 19	16 53	17 17	4 44	13 39	0 4	23 16	0 37	22 51	0 23	12 15	1 51	23 56	1 35	21 37	0 11	6 13	2 2	34 35	10 57	18 2	18 3	16 30		n.a.
S 20	16 35	19 37	4 1	12 47	0n 8	23 19	0 33	22 58	0 24	12 17	1 51	23 56	1 35	21 37	0 11	6 12	2 2	34 35	10 57	18 2	18 4	16 28		n.a.
S 21	16 17	20 47	3 1	11 55	0 19	23 20	0 29	23 5	0 25	12 20	1 51	23 57	1 35	21 37	0 11	6 12	2 2	34 35	10 58	18 2	18 5	16 27		n.a.
M22	15 59	20 33	1 49	11 3	0 31	23 21	0 25	23 12	0 26	12 23	1 51	23 58	1 35	21 37	0 11	6 11	2 2	34 35	10 58	18 1	18 6	16 26		n.a.
T 23	15 41	18 52	0 27	10 11	0 43	23 21	0 21	23 19	0 27	12 26	1 51	23 58	1 35	21 37	0 11	6 10	2 2	34 35	10 58	18 1	18 7	16 25		n.a.
W24	15 22	15 49	0n57	9 19	0 55	23 21	0 17	23 26	0 28	12 28	1 52	23 59	1 35	21 37	0 11	6 9	2 2	34 35	10 58	18 1	18 8	16 23		n.a.
T 25	15 4	11 41	2 17	8 29	1 7	23 20	0 13	23 32	0 29	12 31	1 52	23 59	1 35	21 37	0 11	6 8	2 2	34 35	10 59	18 2	18 8	16 22		n.a.
F 26	14 45	6 51	3 27	7 39	1 19	23 18	0 10	23 38	0 31	12 34	1 52	24 0	1 35	21 37	0 11	6 7	2 2	34 35	10 59	18 2	18 9	16 21		n.a.
S 27	14 25	1 44	4 21	6 50	1 31	23 15	0 6	23 44	0 32	12 37	1 52	24 0	1 35	21 37	0 11	6 7	2 2	34 36	10 59	18 2	18 10	16 20		n.a.
S 28	14s 6	3s21	4n58	6s 4	1n42	23s12	0n 2	23s50	0s33	12n40	1n52	24n 1	1n35	21n37	0n11	6s 6	2s 2	34s36	10s59	18n 3	18n11	16s18		n.a.

Julian Day Number = 1023826.5, Delta T = 12h25m45s
Ecliptic obliquity = 23°54'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'32, Lahiri = -30°17'31 Julian Calendar 1 Feb. 1910 BCE == Greg. Calendar 15 Jan. 1910 BCE

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

MARCH 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 28 10	24♒ 1'59	3♏47	12♓22	14♉23	17♐55	2°R 0	19°R34	4♊24	19♓33	8♉31	10°R 9	9♌36	18♒43	n.a.	M 1
T 2	9 32 7	25° 0'29	17°13	13°48	15°33	18°39	1♍53	19♋31	4°24	19°35	8°33	10♌ 8	9°33	18°50	n.a.	T 2
W 3	9 36 3	25°58'57	0♐13	15° 9	16°43	19°23	1°45	19°27	4°24	19°37	8°34	10°D 8	9°30	18°57	n.a.	W 3
T 4	9 40 0	26°57'23	12°51	16°25	17°53	20° 7	1°38	19°24	4°24	19°39	8°35	10° 9	9°27	19° 3	n.a.	T 4
F 5	9 43 56	27°55'48	25°10	17°35	19° 3	20°51	1°30	19°21	4°25	19°41	8°36	10°10	9°24	19°10	n.a.	F 5
S 6	9 47 53	28°54'11	7♉16	18°41	20°14	21°35	1°22	19°18	4°25	19°44	8°38	10°11	9°20	19°17	n.a.	S 6
S 7	9 51 49	29°52'32	19°12	19°41	21°24	22°19	1°15	19°15	4°26	19°46	8°39	10°13	9°17	19°23	n.a.	S 7
M 8	9 55 46	0♓50'51	1♒ 2	20°35	22°34	23° 3	1° 7	19°12	4°26	19°48	8°40	10°14	9°14	19°30	n.a.	M 8
T 9	9 59 42	1°49'08	12°49	21°24	23°45	23°46	0°59	19° 9	4°27	19°50	8°41	10°R14	9°11	19°37	n.a.	T 9
W10	10 3 39	2°47'23	24°35	22° 8	24°55	24°30	0°52	19° 6	4°27	19°52	8°42	10°13	9° 8	19°43	n.a.	W10
T 11	10 7 36	3°45'37	6♓25	22°45	26° 6	25°14	0°44	19° 3	4°28	19°54	8°43	10°12	9° 5	19°50	n.a.	T 11
F 12	10 11 32	4°43'48	18°18	23°17	27°16	25°58	0°36	19° 1	4°28	19°57	8°44	10° 8	9° 1	19°57	n.a.	F 12
S 13	10 15 29	5°41'58	0♈19	23°43	28°27	26°42	0°29	18°58	4°29	19°59	8°45	10° 4	8°58	20° 3	n.a.	S 13
S 14	10 19 25	6°40'05	12°27	24° 4	29°37	27°26	0°21	18°56	4°30	20° 1	8°46	10° 0	8°55	20°10	n.a.	S 14
M15	10 23 22	7°38'11	24°47	24°19	0♒48	28°10	0°13	18°54	4°31	20° 3	8°47	9°56	8°52	20°17	n.a.	M15
T 16	10 27 18	8°36'14	7♉18	24°28	1°59	28°53	0° 6	18°51	4°32	20° 5	8°48	9°52	8°49	20°23	n.a.	T 16
W17	10 31 15	9°34'15	20° 5	24°R31	3° 9	29°37	29♌58	18°49	4°33	20° 8	8°49	9°49	8°45	20°30	n.a.	W17
T 18	10 35 11	10°32'15	3♊10	24°29	4°20	0♉21	29°51	18°47	4°34	20°10	8°50	9°48	8°42	20°36	n.a.	T 18
F 19	10 39 8	11°30'12	16°35	24°22	5°31	1° 5	29°44	18°45	4°35	20°12	8°51	9°D47	8°39	20°43	n.a.	F 19
S 20	10 43 4	12°28'07	0♋22	24°10	6°42	1°48	29°36	18°43	4°36	20°14	8°52	9°48	8°36	20°50	n.a.	S 20
S 21	10 47 1	13°26'01	14°31	23°53	7°53	2°32	29°29	18°42	4°37	20°16	8°53	9°50	8°33	20°56	n.a.	S 21
M22	10 50 58	14°23'52	29° 2	23°32	9° 4	3°16	29°22	18°40	4°38	20°19	8°54	9°51	8°30	21° 3	n.a.	M22
T 23	10 54 54	15°21'41	13♌51	23° 7	10°14	3°59	29°15	18°38	4°39	20°21	8°55	9°R51	8°26	21°10	n.a.	T 23
W24	10 58 51	16°19'29	28°54	22°39	11°25	4°43	29° 8	18°37	4°41	20°23	8°56	9°50	8°23	21°16	n.a.	W24
T 25	11 2 47	17°17'14	14♍ 1	22° 8	12°36	5°26	29° 1	18°36	4°42	20°25	8°56	9°47	8°20	21°23	n.a.	T 25
F 26	11 6 44	18°14'58	29° 3	21°34	13°48	6°10	28°54	18°34	4°43	20°28	8°57	9°43	8°17	21°30	n.a.	F 26
S 27	11 10 40	19°12'41	13♎52	20°59	14°59	6°53	28°47	18°33	4°45	20°30	8°58	9°37	8°14	21°36	n.a.	S 27
S 28	11 14 37	20°10'22	28°19	20°23	16°10	7°37	28°40	18°32	4°46	20°32	8°59	9°31	8°10	21°43	n.a.	S 28
M29	11 18 33	21° 8'01	12♏20	19°46	17°21	8°20	28°33	18°31	4°48	20°34	8°59	9°25	8° 7	21°50	n.a.	M29
T 30	11 22 30	22° 5'40	25°53	19°10	18°32	9° 4	28°27	18°30	4°50	20°37	9° 0	9°21	8° 4	21°56	n.a.	T 30
W31	11 26 26	23♓ 3'17	8♐58	18♓35	19♒43	9♉47	28♌20	18♋29	4♊51	20♓39	9♉ 1	9♌18	8♌ 1	22♒ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	13s46	8s 5	5n15	5s18	1n54	23s 9	0s 1	23s55	0s34	12n42	1n52	24n 2	1n35	21n37	0n11	6s 5	2s 2	34s36	10s59	18n 3	18n12	16s17			n.a.
T 2	13 26	12 17	5 15	4 35	2 4	23 4	0 5	24 0	0 35	12 45	1 52	24 2	1 35	21 37	0 11	6 4	2 2	34 36	11 0	18 3	18 13	16 16			n.a.
W 3	13 6	15 45	4 58	3 54	2 15	22 59	0 9	24 5	0 37	12 48	1 52	24 2	1 35	21 37	0 11	6 3	2 2	34 36	11 0	18 3	18 14	16 15			n.a.
T 4	12 46	18 22	4 27	3 15	2 24	22 53	0 12	24 10	0 38	12 51	1 52	24 3	1 35	21 37	0 11	6 2	2 2	34 36	11 0	18 3	18 14	16 13			n.a.
F 5	12 26	20 5	3 44	2 39	2 33	22 47	0 15	24 14	0 39	12 54	1 52	24 3	1 35	21 37	0 11	6 1	2 2	34 36	11 0	18 3	18 15	16 12			n.a.
S 6	12 5	20 50	2 53	2 6	2 41	22 40	0 19	24 19	0 40	12 56	1 52	24 4	1 35	21 37	0 11	6 1	2 2	34 37	11 1	18 2	18 16	16 11			n.a.
S 7	11 44	20 38	1 54	1 35	2 49	22 32	0 22	24 23	0 42	12 59	1 52	24 4	1 35	21 38	0 11	6 0	2 2	34 37	11 1	18 2	18 17	16 9			n.a.
M 8	11 23	19 30	0 51	1 7	2 56	22 24	0 25	24 26	0 43	13 2	1 52	24 5	1 35	21 38	0 11	5 59	2 2	34 37	11 1	18 2	18 18	16 8			n.a.
T 9	11 2	17 32	0s14	0 42	3 1	22 15	0 29	24 30	0 44	13 5	1 52	24 5	1 35	21 38	0 11	5 58	2 2	34 37	11 2	18 2	18 19	16 7			n.a.
W10	10 41	14 49	1 18	0 20	3 6	22 5	0 32	24 33	0 45	13 8	1 52	24 5	1 35	21 38	0 11	5 57	2 2	34 37	11 2	18 2	18 20	16 5			n.a.
T 11	10 19	11 29	2 19	0 2	3 10	21 55	0 35	24 36	0 47	13 10	1 52	24 6	1 35	21 38	0 11	5 56	2 2	34 38	11 2	18 2	18 21	16 4			n.a.
F 12	9 58	7 41	3 15	0n13	3 13	21 44	0 38	24 39	0 48	13 13	1 52	24 6	1 35	21 38	0 11	5 55	2 2	34 38	11 2	18 3	18 21	16 3			n.a.
S 13	9 36	3 33	4 2	0 25	3 14	21 33	0 41	24 41	0 49	13 16	1 52	24 6	1 35	21 38	0 11	5 54	2 2	34 38	11 3	18 4	18 22	16 1			n.a.
S 14	9 14	0n45	4 38	0 34	3 15	21 21	0 44	24 44	0 50	13 19	1 52	24 7	1 35	21 38	0 11	5 53	2 2	34 38	11 3	18 5	18 23	16 0			n.a.
M15	8 52	5 6	5 3	0 39	3 14	21 8	0 47	24 46	0 52	13 21	1 52	24 7	1 35	21 39	0 11	5 53	2 2	34 38	11 3	18 7	18 24	15 59			n.a.
T 16	8 30	9 18	5 13	0 41	3 12	20 55	0 49	24 47	0 53	13 24	1 52	24 7	1 35	21 39	0 11	5 52	2 2	34 39	11 3	18 8	18 25	15 57			n.a.
W17	8 8	13 10	5 9	0 39	3 9	20 41	0 52	24 49	0 54	13 27	1 52	24 7	1 35	21 39	0 11	5 51	2 2	34 39	11 4	18 8	18 26	15 56			n.a.
T 18	7 46	16 30	4 48	0 35	3 4	20 26	0 55	24 50	0 56	13 29	1 52	24 8	1 35	21 39	0 11	5 50	2 2	34 39	11 4	18 9	18 26	15 55			n.a.
F 19	7 23	19 3	4 11	0 26	2 58	20 11	0 57	24 51	0 57	13 32	1 52	24 8	1 35	21 39	0 11	5 49	2 2	34 39	11 4	18 9	18 27	15 53			n.a.
S 20	7 1	20 35	3 20	0 15	2 51	19 56	1 0	24 52	0 58	13 35	1 52	24 8	1 35	21 40	0 11	5 48	2 2	34 39	11 5	18 9	18 28	15 52			n.a.
S 21	6 38	20 53	2 14	0 0	2 42	19 40	1 2	24 53	0 59	13 37	1 52	24 8	1 34	21 40	0 11	5 47	2 2	34 40	11 5	18 8	18 29	15 51			n.a.
M22	6 16	19 48	0 59	0s17	2 33	19 23	1 5	24 53	1 1	13 40	1 52	24 9	1 34	21 40	0 11	5 46	2 2	34 40	11 5	18 8	18 30	15 49			n.a.
T 23	5 53	17 21	0n22	0 37	2 22	19 6	1 7	24 53	1 2	13 42	1 52	24 9	1 34	21 40	0 11	5 45	2 2	34 40	11 6	18 8	18 31	15 48			n.a.
W24	5 30	13 41	1 42	1 0	2 10	18 48	1 9	24 53	1 3	13 44	1 51	24 9	1 34	21 40	0 11	5 44	2 2	34 40	11 6	18 8	18 32	15 47			n.a.
T 25	5 7	9 6	2 55	1 24	1 56	18 30	1 11	24 53	1 5	13 47	1 51	24 9	1 34	21 41	0 11	5 44	2 2	34 41	11 6	18 9	18 32	15 45			n.a.
F 26	4 44	3 59	3 56	1 51	1 42	18 11	1 13	24 52	1 6	13 49	1 51	24 9	1 34	21 41	0 11	5 43	2 2	34 41	11 6	18 10	18 33	15 44			n.a.
S 27	4 21	1s17	4 40	2 18	1 27	17 52	1 15	24 51	1 8	13 52	1 51	24 9	1 34	21 41	0 11	5 42	2 2	34 41	11 7	18 12	18 34	15 43			n.a.
S 28	3 58	6 21	5 5	2 47	1 12	17 32	1 17	24 50	1 9	13 54	1 51	24 9	1 34	21 41	0 11	5 41	2 2	34 41	11 7	18 13	18 35	15 41			n.a.
M29	3 35	10 56	5 10	3 17	0 56	17 12	1 19	24 49	1 10	13 56	1 51	24 9	1 34	21 42	0 11	5 40	2 2	34 42	11 7	18 15	18 36	15 40			n.a.
T 30	3 12	14 47	4 58	3 46	0 39	16 51	1 21	24 47	1 12	13 58	1 51	24 9	1 34	21 42	0 11	5 39	2 2	34 42	11 8	18 16	18 37	15 38			n.a.
W31	2s49	17s47	4n30	4s16	0n22	16s30	1s23	24s45	1s13	14n 0	1n50	24n 9	1n34	21n42	0n11	5s38	2s 2	34s42	11s 8	18n17	18n37	15s37			n.a.

Julian Day Number = 1023854.5, Delta T = 12h25m43s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'28, Lahiri = -30°17'27 Julian Calendar 1 March 1910 BCE == Greg. Calendar 12 Feb. 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

APRIL 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 30 23	24♓ 0'53	21♐38	18°R 1	20♒55	10♑30	28°R14	18°R29	4♊53	20♓41	9♑ 1	9°D17	7♌58	22♒10	n.a.	T 1
F 2	11 34 20	24°58'28	3♑58	17♓29	22° 6	11°13	28♌ 8	18♋28	4°55	20°43	9° 2	9♌17	7°55	22°16	n.a.	F 2
S 3	11 38 16	25°56'02	16° 2	16°59	23°17	11°57	28° 2	18°28	4°56	20°46	9° 3	9°19	7°51	22°23	n.a.	S 3
S 4	11 42 13	26°53'34	27°55	16°33	24°29	12°40	27°56	18°27	4°58	20°48	9° 3	9°20	7°48	22°30	n.a.	S 4
M 5	11 46 9	27°51'06	9♒43	16°10	25°40	13°23	27°50	18°27	5° 0	20°50	9° 4	9°R21	7°45	22°36	n.a.	M 5
T 6	11 50 6	28°48'36	21°29	15°50	26°52	14° 6	27°44	18°27	5° 2	20°52	9° 4	9°20	7°42	22°43	n.a.	T 6
W 7	11 54 2	29°46'05	3♓18	15°35	28° 3	14°49	27°39	18°D27	5° 4	20°55	9° 5	9°17	7°39	22°49	n.a.	W 7
T 8	11 57 59	0♈43'33	15°12	15°24	29°15	15°32	27°33	18°27	5° 6	20°57	9° 5	9°12	7°36	22°56	n.a.	T 8
F 9	12 1 55	1°41'00	27°14	15°17	0♓26	16°15	27°28	18°27	5° 8	20°59	9° 6	9° 4	7°32	23° 3	n.a.	F 9
S 10	12 5 52	2°38'26	9♈26	15°D14	1°38	16°58	27°23	18°27	5°10	21° 1	9° 6	8°55	7°29	23° 9	n.a.	S 10
S 11	12 9 49	3°35'50	21°49	15°16	2°49	17°40	27°18	18°27	5°12	21° 3	9° 6	8°46	7°26	23°16	n.a.	S 11
M12	12 13 45	4°33'13	4♉23	15°23	4° 1	18°23	27°13	18°28	5°15	21° 6	9° 7	8°36	7°23	23°23	n.a.	M12
T 13	12 17 42	5°30'35	17° 9	15°34	5°13	19° 6	27° 8	18°28	5°17	21° 8	9° 7	8°27	7°20	23°29	n.a.	T 13
W14	12 21 38	6°27'56	0♊ 7	15°50	6°24	19°48	27° 4	18°29	5°19	21°10	9° 8	8°20	7°16	23°36	n.a.	W14
T 15	12 25 35	7°25'15	13°19	16°10	7°36	20°31	26°59	18°30	5°21	21°12	9° 8	8°15	7°13	23°43	n.a.	T 15
F 16	12 29 31	8°22'33	26°46	16°34	8°48	21°13	26°55	18°31	5°24	21°14	9° 8	8°13	7°10	23°49	n.a.	F 16
S 17	12 33 28	9°19'50	10♋28	17° 2	10° 0	21°56	26°51	18°32	5°26	21°17	9° 8	8°D12	7° 7	23°56	n.a.	S 17
S 18	12 37 24	10°17'06	24°27	17°35	11°12	22°38	26°47	18°33	5°29	21°19	9° 9	8°13	7° 4	24° 3	n.a.	S 18
M19	12 41 21	11°14'20	8♌43	18°12	12°23	23°20	26°43	18°34	5°31	21°21	9° 9	8°R13	7° 1	24° 9	n.a.	M19
T 20	12 45 18	12°11'33	23°13	18°53	13°35	24° 2	26°39	18°35	5°34	21°23	9° 9	8°12	6°57	24°16	n.a.	T 20
W21	12 49 14	13° 8'45	7♍55	19°38	14°47	24°45	26°36	18°36	5°36	21°25	9° 9	8° 9	6°54	24°23	n.a.	W21
T 22	12 53 11	14° 5'56	22°44	20°26	15°59	25°27	26°33	18°38	5°39	21°27	9° 9	8° 4	6°51	24°29	n.a.	T 22
F 23	12 57 7	15° 3'06	7♎31	21°18	17°11	26° 8	26°30	18°39	5°41	21°29	9° 9	7°56	6°48	24°36	n.a.	F 23
S 24	13 1 4	16° 0'15	22° 9	22°14	18°23	26°50	26°27	18°41	5°44	21°31	9° 9	7°46	6°45	24°43	n.a.	S 24
S 25	13 5 0	16°57'24	6♏31	23°13	19°35	27°32	26°24	18°43	5°47	21°34	9° 9	7°36	6°41	24°49	n.a.	S 25
M26	13 8 57	17°54'32	20°30	24°16	20°47	28°14	26°21	18°45	5°49	21°36	9°R 9	7°26	6°38	24°56	n.a.	M26
T 27	13 12 53	18°51'39	4♐ 4	25°22	21°59	28°55	26°19	18°46	5°52	21°38	9° 9	7°18	6°35	25° 3	n.a.	T 27
W28	13 16 50	19°48'46	17°11	26°32	23°11	29°37	26°17	18°48	5°55	21°40	9° 9	7°12	6°32	25° 9	n.a.	W28
T 29	13 20 47	20°45'53	29°53	27°44	24°23	0♒18	26°15	18°51	5°58	21°42	9° 9	7° 8	6°29	25°16	n.a.	T 29
F 30	13 24 43	21♈42'59	12♑15	29♓ 0	25♓35	1♒ 0	26♌13	18♋53	6♊ 1	21♓44	9♑ 9	7♌ 6	6♌26	25♒22	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s25	19s49	3n50	4s45	0n 6	16s 8	1s24	24s43	1s14	14n 2	1n50	24n 9	1n34	21n43	0n11	5s37	2s 2	34s42	11s 8	18n17	18n38	15s36		n.a.
F 2	2 2	20 51	3 0	5 13	0s11	15 46	1 26	24 41	1 16	14 4	1 50	24 9	1 34	21 43	0 11	5 36	2 2	34 43	11 9	18 17	18 39	15 34		n.a.
S 3	1 39	20 54	2 3	5 40	0 28	15 24	1 27	24 39	1 17	14 6	1 50	24 9	1 34	21 43	0 11	5 35	2 2	34 43	11 9	18 17	18 40	15 33		n.a.
S 4	1 16	19 59	1 2	6 5	0 44	15 1	1 29	24 36	1 18	14 8	1 50	24 9	1 34	21 44	0 11	5 35	2 2	34 43	11 9	18 16	18 41	15 31		n.a.
M 5	0 52	18 12	0s 2	6 28	0 59	14 37	1 30	24 33	1 20	14 10	1 50	24 9	1 33	21 44	0 11	5 34	2 2	34 44	11 10	18 16	18 42	15 30		n.a.
T 6	0 29	15 39	1 5	6 50	1 14	14 14	1 31	24 30	1 21	14 12	1 49	24 9	1 33	21 44	0 11	5 33	2 2	34 44	11 10	18 16	18 42	15 28		n.a.
W 7	0 6	12 27	2 6	7 9	1 29	13 50	1 32	24 26	1 23	14 14	1 49	24 9	1 33	21 45	0 11	5 32	2 2	34 44	11 10	18 17	18 43	15 27		n.a.
T 8	0n18	8 43	3 1	7 26	1 42	13 25	1 34	24 23	1 24	14 16	1 49	24 9	1 33	21 45	0 11	5 31	2 2	34 44	11 11	18 19	18 44	15 26		n.a.
F 9	0 41	4 36	3 49	7 40	1 55	13 0	1 35	24 19	1 25	14 17	1 49	24 9	1 33	21 46	0 11	5 30	2 2	34 45	11 11	18 21	18 45	15 24		n.a.
S 10	1 4	0 16	4 26	7 52	2 7	12 35	1 35	24 15	1 27	14 19	1 49	24 9	1 33	21 46	0 11	5 29	2 2	34 45	11 11	18 23	18 46	15 23		n.a.
S 11	1 27	4n 9	4 52	8 1	2 18	12 10	1 36	24 11	1 28	14 21	1 48	24 9	1 33	21 46	0 11	5 28	2 2	34 45	11 12	18 26	18 47	15 21		n.a.
M12	1 51	8 28	5 5	8 8	2 27	11 44	1 37	24 6	1 30	14 22	1 48	24 9	1 33	21 47	0 11	5 27	2 2	34 46	11 12	18 28	18 47	15 20		n.a.
T 13	2 14	12 28	5 2	8 12	2 36	11 18	1 38	24 2	1 31	14 24	1 48	24 9	1 33	21 47	0 11	5 27	2 2	34 46	11 12	18 31	18 48	15 18		n.a.
W14	2 37	15 57	4 44	8 13	2 44	10 51	1 38	23 57	1 33	14 25	1 48	24 8	1 33	21 48	0 11	5 26	2 2	34 46	11 13	18 32	18 49	15 17		n.a.
T 15	3 0	18 42	4 10	8 11	2 52	10 25	1 39	23 52	1 34	14 26	1 47	24 8	1 33	21 48	0 11	5 25	2 2	34 47	11 13	18 34	18 50	15 16		n.a.
F 16	3 23	20 30	3 23	8 7	2 58	9 58	1 39	23 46	1 35	14 27	1 47	24 8	1 33	21 48	0 11	5 24	2 2	34 47	11 13	18 34	18 51	15 14		n.a.
S 17	3 46	21 7	2 23	8 1	3 3	9 30	1 40	23 41	1 37	14 29	1 47	24 8	1 32	21 49	0 11	5 23	2 2	34 47	11 14	18 35	18 52	15 13		n.a.
S 18	4 9	20 27	1 13	7 52	3 7	9 3	1 40	23 35	1 38	14 30	1 47	24 8	1 32	21 49	0 11	5 22	2 2	34 47	11 14	18 34	18 52	15 11		n.a.
M19	4 32	18 29	0n 3	7 40	3 10	8 35	1 40	23 29	1 40	14 31	1 46	24 7	1 32	21 50	0 11	5 21	2 2	34 48	11 14	18 34	18 53	15 10		n.a.
T 20	4 55	15 17	1 19	7 26	3 13	8 7	1 40	23 23	1 41	14 32	1 46	24 7	1 32	21 50	0 11	5 21	2 2	34 48	11 15	18 35	18 54	15 8		n.a.
W21	5 17	11 6	2 31	7 9	3 14	7 39	1 41	23 17	1 43	14 33	1 46	24 7	1 32	21 51	0 11	5 20	2 2	34 48	11 15	18 35	18 55	15 7		n.a.
T 22	5 40	6 12	3 34	6 50	3 15	7 10	1 41	23 10	1 44	14 34	1 46	24 6	1 32	21 51	0 11	5 19	2 2	34 49	11 15	18 37	18 56	15 5		n.a.
F 23	6 3	0 57	4 22	6 29	3 15	6 42	1 41	23 4	1 45	14 35	1 45	24 6	1 32	21 52	0 11	5 18	2 2	34 49	11 16	18 39	18 56	15 4		n.a.
S 24	6 25	4s17	4 52	6 6	3 14	6 13	1 40	22 57	1 47	14 35	1 45	24 6	1 32	21 52	0 11	5 17	2 2	34 49	11 16	18 41	18 57	15 2		n.a.
S 25	6 47	9 12	5 3	5 41	3 13	5 44	1 40	22 50	1 48	14 36	1 45	24 6	1 32	21 53	0 11	5 17	2 2	34 50	11 16	18 44	18 58	15 1		n.a.
M26	7 10	13 29	4 55	5 13	3 10	5 15	1 40	22 43	1 50	14 37	1 45	24 5	1 32	21 53	0 11	5 16	2 2	34 50	11 17	18 47	18 59	14 59		n.a.
T 27	7 32	16 57	4 31	4 44	3 7	4 46	1 40	22 36	1 51	14 37	1 44	24 5	1 32	21 54	0 11	5 15	2 2	34 50	11 17	18 49	19 0	14 58		n.a.
W28	7 54	19 25	3 53	4 12	3 3	4 16	1 39	22 28	1 53	14 38	1 44	24 4	1 32	21 54	0 11	5 14	2 2	34 51	11 17	18 50	19 1	14 56		n.a.
T 29	8 16	20 51	3 4	3 38	2 59	3 47	1 39	22 20	1 54	14 38	1 44	24 4	1 31	21 55	0 11	5 13	2 2	34 51	11 18	18 51	19 1	14 55		n.a.
F 30	8n38	21s13	2n 8	3s 3	2s54	3s17	1s38	22s13	1s56	14n39	1n43	24n 4	1n31	21n55	0n11	5s13	2s 2	34s51	11s18	18n52	19n 2	14s53		n.a.

Julian Day Number = 1023885.5, Delta T = 12h25m41s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'24, Lahiri = -30°17'23 Julian Calendar 1 Apr. 1910 BCE == Greg. Calendar 15 March 1910 BCE

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

MAY 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 28 40	22♈40'05	24♉20	0♈19	26♓47	1♒41	26°R11	18♋55	6♊ 3	21♓46	9°R 9	7°D 6	6♌22	25♒29	n.a.	S 1
S 2	13 32 36	23°37'11	6♒14	1°42	28° 0	2°22	26♌ 9	18°57	6° 6	21°48	9♉ 9	7°R 6	6°19	25°36	n.a.	S 2
M 3	13 36 33	24°34'17	18° 2	3° 7	29°12	3° 3	26° 8	19° 0	6° 9	21°50	9° 9	7♌ 5	6°16	25°42	n.a.	M 3
T 4	13 40 29	25°31'22	29°50	4°35	0♈24	3°44	26° 7	19° 3	6°12	21°52	9° 9	7° 3	6°13	25°49	n.a.	T 4
W 5	13 44 26	26°28'27	11♓42	6° 7	1°36	4°25	26° 6	19° 5	6°15	21°54	9° 9	6°59	6°10	25°56	n.a.	W 5
T 6	13 48 23	27°25'32	23°42	7°41	2°49	5° 6	26° 5	19° 8	6°18	21°55	9° 8	6°52	6° 7	26° 2	n.a.	T 6
F 7	13 52 19	28°22'37	5♈54	9°18	4° 1	5°46	26° 4	19°11	6°21	21°57	9° 8	6°43	6° 3	26° 9	n.a.	F 7
S 8	13 56 16	29°19'41	18°19	10°59	5°14	6°27	26° 4	19°14	6°25	21°59	9° 8	6°31	6° 0	26°16	n.a.	S 8
S 9	14 0 12	0♉16'46	0♉58	12°42	6°26	7° 7	26° 4	19°17	6°28	22° 1	9° 8	6°18	5°57	26°22	n.a.	S 9
M10	14 4 9	1°13'50	13°51	14°28	7°38	7°47	26°D 4	19°20	6°31	22° 3	9° 7	6° 6	5°54	26°29	n.a.	M10
T 11	14 8 5	2°10'54	26°57	16°17	8°51	8°27	26° 4	19°23	6°34	22° 5	9° 7	5°54	5°51	26°36	n.a.	T 11
W12	14 12 2	3° 7'58	10♊15	18° 8	10° 3	9° 7	26° 4	19°27	6°37	22° 7	9° 6	5°45	5°47	26°42	n.a.	W12
T 13	14 15 58	4° 5'01	23°43	20° 2	11°16	9°47	26° 4	19°30	6°40	22° 8	9° 6	5°38	5°44	26°49	n.a.	T 13
F 14	14 19 55	5° 2'04	7♋22	21°59	12°28	10°27	26° 5	19°33	6°44	22°10	9° 6	5°34	5°41	26°56	n.a.	F 14
S 15	14 23 52	5°59'07	21°11	23°58	13°41	11° 7	26° 6	19°37	6°47	22°12	9° 5	5°32	5°38	27° 2	n.a.	S 15
S 16	14 27 48	6°56'10	5♌ 8	25°59	14°54	11°46	26° 7	19°41	6°50	22°14	9° 5	5°32	5°35	27° 9	n.a.	S 16
M17	14 31 45	7°53'12	19°15	28° 2	16° 6	12°25	26° 8	19°44	6°54	22°15	9° 4	5°32	5°32	27°16	n.a.	M17
T 18	14 35 41	8°50'14	3♍30	0♉ 7	17°19	13° 4	26° 9	19°48	6°57	22°17	9° 4	5°31	5°28	27°22	n.a.	T 18
W19	14 39 38	9°47'15	17°52	2°13	18°31	13°43	26°11	19°52	7° 0	22°19	9° 3	5°27	5°25	27°29	n.a.	W19
T 20	14 43 34	10°44'17	2♎17	4°21	19°44	14°22	26°13	19°56	7° 4	22°20	9° 3	5°21	5°22	27°36	n.a.	T 20
F 21	14 47 31	11°41'18	16°40	6°29	20°57	15° 1	26°15	20° 0	7° 7	22°22	9° 2	5°12	5°19	27°42	n.a.	F 21
S 22	14 51 28	12°38'20	0♏57	8°39	22°10	15°40	26°17	20° 4	7°11	22°23	9° 2	5° 2	5°16	27°49	n.a.	S 22
S 23	14 55 24	13°35'21	15° 0	10°48	23°22	16°18	26°19	20° 8	7°14	22°25	9° 1	4°50	5°12	27°56	n.a.	S 23
M24	14 59 21	14°32'23	28°45	12°58	24°35	16°56	26°21	20°13	7°18	22°27	9° 0	4°39	5° 9	28° 2	n.a.	M24
T 25	15 3 17	15°29'26	12♐10	15° 8	25°48	17°34	26°24	20°17	7°21	22°28	9° 0	4°29	5° 6	28° 9	n.a.	T 25
W26	15 7 14	16°26'29	25°12	17°17	27° 1	18°12	26°27	20°22	7°25	22°30	8°59	4°22	5° 3	28°16	n.a.	W26
T 27	15 11 10	17°23'32	7♑52	19°25	28°14	18°50	26°30	20°26	7°28	22°31	8°58	4°17	5° 0	28°22	n.a.	T 27
F 28	15 15 7	18°20'36	20°12	21°33	29°27	19°28	26°33	20°31	7°32	22°33	8°58	4°15	4°57	28°29	n.a.	F 28
S 29	15 19 3	19°17'41	2♒18	23°40	0♉40	20° 5	26°36	20°35	7°35	22°34	8°57	4°D14	4°53	28°35	n.a.	S 29
S 30	15 23 0	20°14'46	14°13	25°45	1°53	20°42	26°39	20°40	7°39	22°35	8°56	4°14	4°50	28°42	n.a.	S 30
M31	15 26 57	21♉11'52	26♒ 2	27♉49	3♉ 6	21♒19	26♌43	20♋45	7♊42	22♓37	8♑55	4°R14	4♌47	28♒49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n59	20s34	1n 7	2s25	2s48	2s47	1s37	22s 5	1s57	14n39	1n43	24n 3	1n31	21n56	0n11	5s12	2s 2	34s52	11s18	18n52	19n 3	14s52		n.a.
S 2	9 21	19 1	0 5	1 46	2 41	2 17	1 37	21 57	1 58	14 39	1 43	24 3	1 31	21 56	0 11	5 11	2 2	34 52	11 19	18 52	19 4	14 50		n.a.
M 3	9 42	16 39	0s58	1 5	2 34	1 47	1 36	21 48	2 0	14 39	1 43	24 2	1 31	21 57	0 11	5 10	2 2	34 52	11 19	18 52	19 5	14 49		n.a.
T 4	10 3	13 35	1 58	0 23	2 27	1 17	1 35	21 40	2 1	14 40	1 42	24 2	1 31	21 57	0 11	5 10	2 2	34 53	11 19	18 52	19 5	14 47		n.a.
W 5	10 25	9 58	2 53	0n21	2 19	0 47	1 34	21 31	2 3	14 40	1 42	24 1	1 31	21 58	0 11	5 9	2 3	34 53	11 20	18 54	19 6	14 46		n.a.
T 6	10 46	5 54	3 40	1 7	2 10	0 17	1 33	21 23	2 4	14 40	1 42	24 1	1 31	21 58	0 11	5 8	2 3	34 53	11 20	18 55	19 7	14 44		n.a.
F 7	11 6	1 34	4 19	1 55	2 1	0n13	1 32	21 14	2 6	14 40	1 41	24 0	1 31	21 59	0 11	5 7	2 3	34 54	11 20	18 58	19 8	14 43		n.a.
S 8	11 27	2n56	4 46	2 43	1 52	0 44	1 31	21 5	2 7	14 40	1 41	24 0	1 31	21 59	0 11	5 7	2 3	34 54	11 20	19 1	19 9	14 41		n.a.
S 9	11 48	7 22	4 59	3 33	1 42	1 14	1 30	20 56	2 9	14 39	1 41	23 59	1 31	22 0	0 11	5 6	2 3	34 54	11 21	19 4	19 9	14 40		n.a.
M10	12 8	11 34	4 58	4 24	1 32	1 44	1 29	20 47	2 10	14 39	1 40	23 59	1 31	22 0	0 11	5 5	2 3	34 55	11 21	19 7	19 10	14 38		n.a.
T 11	12 28	15 19	4 41	5 17	1 21	2 14	1 27	20 37	2 12	14 39	1 40	23 58	1 31	22 1	0 11	5 5	2 3	34 55	11 21	19 10	19 11	14 37		n.a.
W12	12 48	18 20	4 8	6 10	1 10	2 45	1 26	20 28	2 13	14 38	1 40	23 58	1 30	22 2	0 11	5 4	2 3	34 55	11 22	19 12	19 12	14 35		n.a.
T 13	13 8	20 24	3 22	7 4	0 59	3 15	1 25	20 18	2 15	14 38	1 40	23 57	1 30	22 2	0 11	5 3	2 3	34 56	11 22	19 14	19 13	14 33		n.a.
F 14	13 27	21 19	2 23	7 59	0 48	3 45	1 23	20 9	2 16	14 37	1 39	23 57	1 30	22 3	0 11	5 2	2 3	34 56	11 22	19 15	19 13	14 32		n.a.
S 15	13 47	20 58	1 15	8 54	0 37	4 15	1 22	19 59	2 17	14 37	1 39	23 56	1 30	22 3	0 11	5 2	2 3	34 57	11 23	19 16	19 14	14 30		n.a.
S 16	14 6	19 20	0 2	9 50	0 26	4 45	1 20	19 49	2 19	14 36	1 39	23 55	1 30	22 4	0 11	5 1	2 3	34 57	11 23	19 16	19 15	14 29		n.a.
M17	14 25	16 29	1n12	10 45	0 15	5 15	1 19	19 39	2 20	14 36	1 38	23 55	1 30	22 4	0 11	5 1	2 3	34 57	11 23	19 16	19 16	14 27		n.a.
T 18	14 44	12 37	2 22	11 41	0 3	5 45	1 17	19 29	2 22	14 35	1 38	23 54	1 30	22 5	0 11	5 0	2 3	34 58	11 24	19 16	19 17	14 26		n.a.
W19	15 2	8 0	3 24	12 36	0n 7	6 15	1 15	19 19	2 23	14 34	1 38	23 54	1 30	22 6	0 11	4 59	2 3	34 58	11 24	19 17	19 17	14 24		n.a.
T 20	15 20	2 56	4 13	13 30	0 18	6 44	1 14	19 9	2 25	14 33	1 37	23 53	1 30	22 6	0 11	4 59	2 3	34 58	11 24	19 18	19 18	14 22		n.a.
F 21	15 38	2s18	4 46	14 24	0 28	7 14	1 12	18 58	2 26	14 32	1 37	23 52	1 30	22 7	0 11	4 58	2 3	34 59	11 24	19 21	19 19	14 21		n.a.
S 22	15 56	7 21	5 0	15 16	0 38	7 43	1 10	18 48	2 28	14 31	1 37	23 51	1 30	22 7	0 11	4 57	2 3	34 59	11 25	19 23	19 20	14 19		n.a.
S 23	16 14	11 56	4 56	16 7	0 48	8 12	1 8	18 38	2 29	14 30	1 37	23 51	1 30	22 8	0 11	4 57	2 3	34 59	11 25	19 26	19 20	14 18		n.a.
M24	16 31	15 48	4 35	16 56	0 57	8 41	1 6	18 27	2 31	14 29	1 36	23 50	1 30	22 8	0 11	4 56	2 3	35 0	11 25	19 29	19 21	14 16		n.a.
T 25	16 48	18 45	3 59	17 44	1 5	9 10	1 4	18 17	2 32	14 28	1 36	23 49	1 30	22 9	0 11	4 56	2 4	35 0	11 26	19 31	19 22	14 14		n.a.
W26	17 5	20 38	3 11	18 29	1 13	9 39	1 2	18 6	2 33	14 27	1 36	23 49	1 29	22 10	0 11	4 55	2 4	35 0	11 26	19 33	19 23	14 13		n.a.
T 27	17 21	21 26	2 15	19 13	1 20	10 7	1 0	17 55	2 35	14 25	1 35	23 48	1 29	22 10	0 11	4 55	2 4	35 1	11 26	19 34	19 24	14 11		n.a.
F 28	17 38	21 9	1 14	19 54	1 27	10 36	0 58	17 45	2 36	14 24	1 35	23 47	1 29	22 11	0 11	4 54	2 4	35 1	11 26	19 35	19 24	14 10		n.a.
S 29	17 54	19 52	0 10	20 33	1 32	11 4	0 56	17 34	2 38	14 23	1 35	23 46	1 29	22 11	0 11	4 54	2 4	35 1	11 27	19 35	19 25	14 8		n.a.
S 30	18 9	17 44	0s53	21 9	1 38	11 31	0 54	17 23	2 39	14 21	1 34	23 45	1 29	22 12	0 11	4 53	2 4	35 2	11 27	19 35	19 26	14 6		n.a.
M31	18n25	14s52	1s53	21n43	1n42	11n59	0s52	17s12	2s41	14n20	1n34	23n45	1n29	22n13	0n11	4s53	2s 4	35s 2	11s27	19n35	19n27	14s 5		n.a.

Julian Day Number = 1023915.5, Delta T = 12h25m39s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'20, Lahiri = -30°17'18 Julian Calendar 1 May 1910 BCE == Greg. Calendar 14 Apr. 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

JUNE 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 30 53	22♉ 8'59	7♓52	29♉52	4♉19	21♒56	26♌47	20♋50	7♊46	22♓38	8°R55	4°R13	4♌44	28♒55	n.a.	T 1
W 2	15 34 50	23° 6'07	19°47	1♊53	5°32	22°33	26°50	20°55	7°49	22°39	8♑54	4♌10	4°41	29° 2	n.a.	W 2
T 3	15 38 46	24° 3'16	1♈52	3°53	6°45	23° 9	26°55	21° 0	7°53	22°41	8°53	4° 4	4°38	29° 9	n.a.	T 3
F 4	15 42 43	25° 0'25	14°11	5°51	7°58	23°45	26°59	21° 5	7°57	22°42	8°52	3°57	4°34	29°15	n.a.	F 4
S 5	15 46 39	25°57'35	26°47	7°47	9°12	24°22	27° 3	21°10	8° 0	22°43	8°51	3°47	4°31	29°22	n.a.	S 5
S 6	15 50 36	26°54'46	9♉40	9°41	10°25	24°57	27° 8	21°15	8° 4	22°44	8°50	3°36	4°28	29°29	n.a.	S 6
M 7	15 54 33	27°51'58	22°51	11°34	11°38	25°33	27°12	21°20	8° 8	22°46	8°49	3°25	4°25	29°35	n.a.	M 7
T 8	15 58 29	28°49'11	6♊19	13°25	12°51	26° 8	27°17	21°26	8°11	22°47	8°48	3°15	4°22	29°42	n.a.	T 8
W 9	16 2 26	29°46'25	20° 0	15°15	14° 5	26°43	27°22	21°31	8°15	22°48	8°47	3° 7	4°18	29°49	n.a.	W 9
T 10	16 6 22	0♊43'39	3♋53	17° 2	15°18	27°18	27°28	21°37	8°19	22°49	8°47	3° 1	4°15	29°55	n.a.	T 10
F 11	16 10 19	1°40'54	17°53	18°48	16°32	27°53	27°33	21°42	8°22	22°50	8°46	2°58	4°12	0♓ 2	n.a.	F 11
S 12	16 14 15	2°38'10	1♌58	20°32	17°45	28°27	27°38	21°48	8°26	22°51	8°45	2°D57	4° 9	0° 9	n.a.	S 12
S 13	16 18 12	3°35'26	16° 6	22°14	18°58	29° 1	27°44	21°54	8°30	22°52	8°44	2°57	4° 6	0°15	n.a.	S 13
M14	16 22 9	4°32'43	0♍15	23°55	20°12	29°35	27°50	21°59	8°33	22°53	8°43	2°R58	4° 3	0°22	n.a.	M14
T 15	16 26 5	5°30'01	14°24	25°34	21°25	0♓ 9	27°56	22° 5	8°37	22°54	8°42	2°58	3°59	0°29	n.a.	T 15
W16	16 30 2	6°27'19	28°31	27°11	22°39	0°42	28° 2	22°11	8°41	22°55	8°40	2°56	3°56	0°35	n.a.	W16
T 17	16 33 58	7°24'38	12♎36	28°47	23°52	1°15	28° 8	22°17	8°44	22°56	8°39	2°52	3°53	0°42	n.a.	T 17
F 18	16 37 55	8°21'58	26°34	0♋20	25° 6	1°48	28°14	22°23	8°48	22°57	8°38	2°45	3°50	0°49	n.a.	F 18
S 19	16 41 51	9°19'19	10♏24	1°52	26°20	2°20	28°21	22°29	8°52	22°57	8°37	2°37	3°47	0°55	n.a.	S 19
S 20	16 45 48	10°16'41	24° 2	3°22	27°33	2°53	28°28	22°35	8°56	22°58	8°36	2°29	3°44	1° 2	n.a.	S 20
M21	16 49 44	11°14'04	7♐26	4°51	28°47	3°25	28°34	22°41	8°59	22°59	8°35	2°20	3°40	1° 9	n.a.	M21
T 22	16 53 41	12°11'28	20°33	6°18	0♊ 1	3°56	28°41	22°47	9° 3	23° 0	8°34	2°13	3°37	1°15	n.a.	T 22
W23	16 57 38	13° 8'54	3♑22	7°43	1°14	4°28	28°48	22°53	9° 7	23° 0	8°33	2° 8	3°34	1°22	n.a.	W23
T 24	17 1 34	14° 6'21	15°53	9° 6	2°28	4°59	28°55	22°59	9°10	23° 1	8°32	2° 4	3°31	1°29	n.a.	T 24
F 25	17 5 31	15° 3'49	28° 9	10°27	3°42	5°29	29° 3	23° 6	9°14	23° 2	8°30	2°D 3	3°28	1°35	n.a.	F 25
S 26	17 9 27	16° 1'19	10♒13	11°46	4°56	6° 0	29°10	23°12	9°18	23° 2	8°29	2° 3	3°24	1°42	n.a.	S 26
S 27	17 13 24	16°58'50	22° 7	13° 3	6°10	6°30	29°18	23°18	9°21	23° 3	8°28	2° 4	3°21	1°49	n.a.	S 27
M28	17 17 20	17°56'23	3♓56	14°19	7°24	6°59	29°25	23°25	9°25	23° 3	8°27	2° 6	3°18	1°55	n.a.	M28
T 29	17 21 17	18°53'58	15°47	15°32	8°38	7°29	29°33	23°31	9°29	23° 4	8°26	2°R 7	3°15	2° 2	n.a.	T 29
W30	17 25 13	19♊51'34	27♓43	16♋43	9♊52	7♓58	29♌41	23♋38	9♊32	23♓ 4	8♑24	2♌ 6	3♌12	2♓ 9	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n40	11s23	2s49	22n15	1n46	12n26	0s49	17s 1	2s42	14n18	1n34	23n44	1n29	22n13	0n11	4s52	2s 4	35s 2	11s28	19n35	19n28	14s 3		n.a.
W 2	18 55	7 27	3 37	22 44	1 49	12 53	0 47	16 50	2 44	14 16	1 34	23 43	1 29	22 14	0 11	4 52	2 4	35 3	11 28	19 36	19 28	14 1		n.a.
T 3	19 9	3 9	4 17	23 10	1 52	13 20	0 45	16 40	2 45	14 15	1 33	23 42	1 29	22 14	0 11	4 51	2 4	35 3	11 28	19 37	19 29	14 0		n.a.
F 4	19 24	1n20	4 45	23 34	1 54	13 46	0 43	16 29	2 47	14 13	1 33	23 41	1 29	22 15	0 11	4 51	2 4	35 3	11 28	19 39	19 30	13 58		n.a.
S 5	19 38	5 51	5 1	23 56	1 55	14 12	0 40	16 18	2 48	14 11	1 33	23 40	1 29	22 16	0 11	4 50	2 4	35 3	11 29	19 41	19 31	13 57		n.a.
S 6	19 51	10 14	5 1	24 15	1 55	14 38	0 38	16 7	2 49	14 9	1 32	23 40	1 29	22 16	0 11	4 50	2 4	35 4	11 29	19 44	19 31	13 55		n.a.
M 7	20 4	14 15	4 46	24 31	1 55	15 4	0 36	15 56	2 51	14 7	1 32	23 39	1 29	22 17	0 11	4 49	2 4	35 4	11 29	19 47	19 32	13 53		n.a.
T 8	20 17	17 37	4 15	24 45	1 55	15 29	0 33	15 45	2 52	14 5	1 32	23 38	1 29	22 17	0 11	4 49	2 4	35 4	11 29	19 49	19 33	13 52		n.a.
W 9	20 30	20 4	3 28	24 57	1 53	15 53	0 31	15 34	2 54	14 3	1 32	23 37	1 29	22 18	0 11	4 49	2 4	35 5	11 30	19 51	19 34	13 50		n.a.
T 10	20 42	21 23	2 29	25 7	1 52	16 18	0 28	15 23	2 55	14 1	1 31	23 36	1 29	22 19	0 11	4 48	2 4	35 5	11 30	19 52	19 35	13 48		n.a.
F 11	20 54	21 23	1 20	25 15	1 49	16 42	0 26	15 12	2 57	13 59	1 31	23 35	1 29	22 19	0 11	4 48	2 5	35 5	11 30	19 53	19 35	13 47		n.a.
S 12	21 6	20 2	0 5	25 20	1 46	17 5	0 24	15 1	2 58	13 57	1 31	23 34	1 29	22 20	0 11	4 48	2 5	35 6	11 30	19 53	19 36	13 45		n.a.
S 13	21 17	17 26	1n10	25 24	1 43	17 28	0 21	14 50	2 59	13 55	1 30	23 33	1 29	22 21	0 11	4 47	2 5	35 6	11 30	19 53	19 37	13 43		n.a.
M14	21 28	13 48	2 21	25 25	1 39	17 51	0 19	14 39	3 1	13 52	1 30	23 32	1 29	22 21	0 11	4 47	2 5	35 6	11 31	19 53	19 38	13 42		n.a.
T 15	21 39	9 22	3 23	25 25	1 35	18 13	0 16	14 28	3 2	13 50	1 30	23 31	1 29	22 22	0 11	4 47	2 5	35 7	11 31	19 53	19 38	13 40		n.a.
W16	21 49	4 27	4 13	25 23	1 30	18 34	0 14	14 18	3 4	13 48	1 30	23 30	1 28	22 22	0 11	4 46	2 5	35 7	11 31	19 53	19 39	13 38		n.a.
T 17	21 59	0s40	4 47	25 19	1 25	18 56	0 11	14 7	3 5	13 45	1 29	23 29	1 28	22 23	0 11	4 46	2 5	35 7	11 31	19 54	19 40	13 37		n.a.
F 18	22 8	5 44	5 4	25 14	1 19	19 16	0 9	13 56	3 6	13 43	1 29	23 28	1 28	22 24	0 11	4 46	2 5	35 7	11 32	19 56	19 41	13 35		n.a.
S 19	22 17	10 26	5 3	25 7	1 13	19 37	0 6	13 45	3 8	13 40	1 29	23 27	1 28	22 24	0 11	4 45	2 5	35 8	11 32	19 58	19 41	13 33		n.a.
S 20	22 26	14 33	4 45	24 59	1 7	19 56	0 4	13 35	3 9	13 37	1 29	23 26	1 28	22 25	0 11	4 45	2 5	35 8	11 32	20 0	19 42	13 32		n.a.
M21	22 34	17 51	4 11	24 49	1 0	20 15	0 2	13 24	3 11	13 35	1 28	23 25	1 28	22 25	0 11	4 45	2 5	35 8	11 32	20 2	19 43	13 30		n.a.
T 22	22 42	20 10	3 25	24 38	0 53	20 34	0n 1	13 14	3 12	13 32	1 28	23 24	1 28	22 26	0 11	4 45	2 5	35 8	11 32	20 3	19 44	13 28		n.a.
W23	22 50	21 24	2 28	24 26	0 45	20 52	0 3	13 3	3 14	13 29	1 28	23 23	1 28	22 26	0 11	4 44	2 5	35 9	11 32	20 5	19 44	13 26		n.a.
T 24	22 57	21 31	1 26	24 13	0 37	21 10	0 6	12 53	3 15	13 27	1 28	23 22	1 28	22 27	0 11	4 44	2 5	35 9	11 33	20 5	19 45	13 25		n.a.
F 25	23 3	20 36	0 21	23 59	0 29	21 27	0 8	12 43	3 16	13 24	1 27	23 21	1 28	22 28	0 11	4 44	2 6	35 9	11 33	20 6	19 46	13 23		n.a.
S 26	23 10	18 44	0s44	23 43	0 21	21 43	0 11	12 33	3 18	13 21	1 27	23 19	1 28	22 28	0 11	4 44	2 6	35 9	11 33	20 6	19 47	13 21		n.a.
S 27	23 16	16 5	1 47	23 27	0 12	21 59	0 13	12 22	3 19	13 18	1 27	23 18	1 28	22 29	0 11	4 44	2 6	35 10	11 33	20 5	19 47	13 20		n.a.
M28	23 21	12 48	2 44	23 10	0 3	22 14	0 15	12 12	3 20	13 15	1 27	23 17	1 28	22 29	0 11	4 44	2 6	35 10	11 33	20 5	19 48	13 18		n.a.
T 29	23 26	9 0	3 35	22 53	0s 7	22 28	0 18	12 3	3 22	13 12	1 26	23 16	1 28	22 30	0 11	4 43	2 6	35 10	11 33	20 5	19 49	13 16		n.a.
W30	23n31	4s50	4s17	22n35	0s16	22n42	0n20	11s53	3s23	13n 9	1n26	23n15	1n28	22n31	0n11	4s43	2s 6	35s10	11s34	20n 5	19n50	13s14		n.a.

Julian Day Number = 1023946.5, Delta T = 12h25m37s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'16, Lahiri = -30°17'14 Julian Calendar 1 June 1910 BCE == Greg. Calendar 15 May 1910 BCE

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

JULY 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 29 10	20♊49'12	9♈49	17♋52	11♊ 6	8♓26	29♌49	23♋44	9♊36	23♓ 5	8°R23	2°R 4	3♌ 9	2♓15	n.a.	T 1
F 2	17 33 7	21°46'52	22°11	18°59	12°20	8°55	29°57	23°51	9°40	23° 5	8♑22	2♌ 1	3° 5	2°22	n.a.	F 2
S 3	17 37 3	22°44'33	4♉51	20° 3	13°34	9°22	0♍ 6	23°57	9°43	23° 6	8°21	1°56	3° 2	2°29	n.a.	S 3
S 4	17 41 0	23°42'17	17°53	21° 5	14°48	9°50	0°14	24° 4	9°47	23° 6	8°20	1°50	2°59	2°35	n.a.	S 4
M 5	17 44 56	24°40'02	1♊17	22° 4	16° 2	10°17	0°23	24°11	9°51	23° 6	8°18	1°44	2°56	2°42	n.a.	M 5
T 6	17 48 53	25°37'49	15° 2	23° 0	17°16	10°43	0°31	24°18	9°54	23° 7	8°17	1°38	2°53	2°49	n.a.	T 6
W 7	17 52 49	26°35'37	29° 5	23°54	18°30	11°10	0°40	24°24	9°58	23° 7	8°16	1°34	2°50	2°55	n.a.	W 7
T 8	17 56 46	27°33'28	13♋22	24°44	19°45	11°35	0°49	24°31	10° 1	23° 7	8°15	1°31	2°46	3° 2	n.a.	T 8
F 9	18 0 42	28°31'19	27°48	25°31	20°59	12° 0	0°58	24°38	10° 5	23° 7	8°13	1°D30	2°43	3° 9	n.a.	F 9
S 10	18 4 39	29°29'13	12♌17	26°15	22°13	12°25	1° 7	24°45	10° 9	23° 7	8°12	1°30	2°40	3°15	n.a.	S 10
S 11	18 8 36	0♋27'08	26°45	26°55	23°27	12°50	1°16	24°52	10°12	23° 7	8°11	1°31	2°37	3°22	n.a.	S 11
M12	18 12 32	1°25'04	11♍ 7	27°31	24°42	13°14	1°26	24°59	10°16	23° 8	8° 9	1°33	2°34	3°29	n.a.	M12
T 13	18 16 29	2°23'01	25°21	28° 3	25°56	13°37	1°35	25° 6	10°19	23° 8	8° 8	1°34	2°30	3°35	n.a.	T 13
W14	18 20 25	3°21'00	9♎25	28°30	27°11	14° 0	1°45	25°13	10°23	23°R 8	8° 7	1°R34	2°27	3°42	n.a.	W14
T 15	18 24 22	4°19'01	23°17	28°53	28°25	14°22	1°54	25°20	10°26	23° 8	8° 6	1°32	2°24	3°49	n.a.	T 15
F 16	18 28 18	5°17'03	6♏57	29°11	29°39	14°44	2° 4	25°27	10°30	23° 8	8° 4	1°30	2°21	3°55	n.a.	F 16
S 17	18 32 15	6°15'07	20°24	29°24	0♋54	15° 5	2°14	25°34	10°33	23° 7	8° 3	1°27	2°18	4° 2	n.a.	S 17
S 18	18 36 11	7°13'12	3♐38	29°32	2° 8	15°26	2°24	25°41	10°36	23° 7	8° 2	1°23	2°15	4° 9	n.a.	S 18
M19	18 40 8	8°11'20	16°37	29°R33	3°23	15°46	2°34	25°48	10°40	23° 7	8° 0	1°20	2°11	4°15	n.a.	M19
T 20	18 44 5	9° 9'29	29°23	29°29	4°37	16° 6	2°44	25°55	10°43	23° 7	7°59	1°17	2° 8	4°22	n.a.	T 20
W21	18 48 1	10° 7'40	11♑55	29°19	5°52	16°25	2°54	26° 2	10°47	23° 7	7°58	1°14	2° 5	4°29	n.a.	W21
T 22	18 51 58	11° 5'53	24°14	29° 2	7° 7	16°44	3° 4	26° 9	10°50	23° 6	7°56	1°13	2° 2	4°35	n.a.	T 22
F 23	18 55 54	12° 4'07	6♒22	28°39	8°21	17° 2	3°15	26°17	10°53	23° 6	7°55	1°D13	1°59	4°42	n.a.	F 23
S 24	18 59 51	13° 2'24	18°20	28°10	9°36	17°19	3°25	26°24	10°56	23° 6	7°54	1°14	1°56	4°49	n.a.	S 24
S 25	19 3 47	14° 0'43	0♓12	27°34	10°51	17°36	3°36	26°31	11° 0	23° 6	7°53	1°15	1°52	4°55	n.a.	S 25
M26	19 7 44	14°59'05	12° 1	26°53	12° 5	17°52	3°46	26°38	11° 3	23° 5	7°51	1°17	1°49	5° 2	n.a.	M26
T 27	19 11 40	15°57'28	23°51	26° 5	13°20	18° 8	3°57	26°46	11° 6	23° 5	7°50	1°18	1°46	5° 9	n.a.	T 27
W28	19 15 37	16°55'54	5♈46	25°13	14°35	18°22	4° 8	26°53	11° 9	23° 4	7°49	1°19	1°43	5°15	n.a.	W28
T 29	19 19 34	17°54'22	17°51	24°17	15°49	18°36	4°19	27° 0	11°13	23° 4	7°47	1°R19	1°40	5°22	n.a.	T 29
F 30	19 23 30	18°52'52	0♉11	23°18	17° 4	18°50	4°30	27° 7	11°16	23° 3	7°46	1°19	1°36	5°29	n.a.	F 30
S 31	19 27 27	19♋51'25	12♉50	22♋17	18♋19	19♓ 3	4♍41	27♋15	11♊19	23♓ 3	7♑45	1♌18	1♌33	5♓35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n35	0s26	4s48	22n16	0s26	22n55	0n22	11s43	3s25	13n 6	1n26	23n14	1n28	22n31	0n11	4s43	2s 6	35s11	11s34	20n 5	19n50	13s13			n.a.
F 2	23 39	4n 5	5 6	21 57	0 36	23 8	0 25	11 33	3 26	13 2	1 26	23 12	1 28	22 32	0 11	4 43	2 6	35 11	11 34	20 6	19 51	13 11			n.a.
S 3	23 43	8 32	5 10	21 37	0 46	23 19	0 27	11 24	3 27	12 59	1 25	23 11	1 28	22 32	0 11	4 43	2 6	35 11	11 34	20 7	19 52	13 9			n.a.
S 4	23 46	12 43	4 59	21 17	0 57	23 31	0 29	11 15	3 29	12 56	1 25	23 10	1 28	22 33	0 11	4 43	2 6	35 11	11 34	20 9	19 53	13 7			n.a.
M 5	23 48	16 25	4 31	20 57	1 7	23 41	0 31	11 5	3 30	12 53	1 25	23 9	1 28	22 33	0 12	4 43	2 6	35 11	11 34	20 10	19 53	13 6			n.a.
T 6	23 50	19 18	3 46	20 37	1 18	23 51	0 34	10 56	3 31	12 49	1 25	23 8	1 28	22 34	0 12	4 43	2 6	35 12	11 34	20 11	19 54	13 4			n.a.
W 7	23 52	21 7	2 48	20 17	1 29	24 0	0 36	10 47	3 33	12 46	1 24	23 6	1 28	22 34	0 12	4 43	2 6	35 12	11 34	20 12	19 55	13 2			n.a.
T 8	23 53	21 37	1 38	19 58	1 40	24 8	0 38	10 38	3 34	12 43	1 24	23 5	1 28	22 35	0 12	4 43	2 6	35 12	11 35	20 13	19 56	13 0			n.a.
F 9	23 54	20 41	0 20	19 38	1 51	24 16	0 40	10 30	3 35	12 39	1 24	23 4	1 28	22 36	0 12	4 43	2 7	35 12	11 35	20 13	19 56	12 59			n.a.
S 10	23 55	18 23	0n59	19 19	2 2	24 23	0 42	10 21	3 37	12 36	1 24	23 3	1 28	22 36	0 12	4 43	2 7	35 12	11 35	20 13	19 57	12 57			n.a.
S 11	23 55	14 56	2 14	19 0	2 13	24 29	0 44	10 13	3 38	12 32	1 24	23 1	1 28	22 37	0 12	4 43	2 7	35 13	11 35	20 13	19 58	12 55			n.a.
M12	23 54	10 37	3 20	18 43	2 25	24 34	0 46	10 5	3 39	12 28	1 23	23 0	1 28	22 37	0 12	4 43	2 7	35 13	11 35	20 13	19 59	12 53			n.a.
T 13	23 53	5 45	4 14	18 25	2 36	24 39	0 48	9 57	3 40	12 25	1 23	22 59	1 28	22 38	0 12	4 43	2 7	35 13	11 35	20 12	19 59	12 52			n.a.
W14	23 52	0 38	4 51	18 9	2 47	24 43	0 50	9 49	3 42	12 21	1 23	22 58	1 28	22 38	0 12	4 43	2 7	35 13	11 35	20 12	20 0	12 50			n.a.
T 15	23 50	4s25	5 11	17 54	2 57	24 46	0 52	9 41	3 43	12 17	1 23	22 56	1 28	22 39	0 12	4 43	2 7	35 13	11 35	20 13	20 1	12 48			n.a.
F 16	23 48	9 11	5 12	17 40	3 8	24 48	0 54	9 34	3 44	12 14	1 23	22 55	1 28	22 39	0 12	4 43	2 7	35 13	11 35	20 13	20 2	12 46			n.a.
S 17	23 46	13 26	4 57	17 27	3 18	24 50	0 56	9 26	3 45	12 10	1 22	22 54	1 28	22 40	0 12	4 43	2 7	35 14	11 35	20 14	20 2	12 44			n.a.
S 18	23 43	16 57	4 26	17 16	3 27	24 51	0 57	9 19	3 47	12 6	1 22	22 52	1 28	22 40	0 12	4 43	2 7	35 14	11 35	20 15	20 3	12 43			n.a.
M19	23 39	19 33	3 41	17 7	3 37	24 51	0 59	9 12	3 48	12 2	1 22	22 51	1 28	22 41	0 12	4 43	2 7	35 14	11 35	20 16	20 4	12 41			n.a.
T 20	23 35	21 8	2 47	17 0	3 45	24 50	1 1	9 6	3 49	11 58	1 22	22 50	1 28	22 41	0 12	4 44	2 7	35 14	11 35	20 16	20 4	12 39			n.a.
W21	23 31	21 38	1 45	16 54	3 53	24 49	1 2	8 59	3 50	11 54	1 22	22 48	1 28	22 42	0 12	4 44	2 7	35 14	11 36	20 17	20 5	12 37			n.a.
T 22	23 26	21 4	0 39	16 51	4 0	24 47	1 4	8 53	3 52	11 50	1 21	22 47	1 28	22 42	0 12	4 44	2 7	35 14	11 36	20 17	20 6	12 35			n.a.
F 23	23 21	19 31	0s28	16 50	4 5	24 44	1 5	8 47	3 53	11 46	1 21	22 46	1 28	22 43	0 12	4 44	2 8	35 14	11 36	20 17	20 7	12 34			n.a.
S 24	23 16	17 6	1 33	16 52	4 10	24 40	1 7	8 41	3 54	11 42	1 21	22 44	1 28	22 43	0 12	4 44	2 8	35 15	11 36	20 17	20 7	12 32			n.a.
S 25	23 10	14 1	2 34	16 55	4 13	24 36	1 8	8 35	3 55	11 38	1 21	22 43	1 29	22 44	0 12	4 45	2 8	35 15	11 36	20 17	20 8	12 30			n.a.
M26	23 3	10 22	3 27	17 2	4 15	24 30	1 10	8 30	3 56	11 34	1 21	22 41	1 29	22 44	0 12	4 45	2 8	35 15	11 36	20 16	20 9	12 28			n.a.
T 27	22 56	6 20	4 12	17 11	4 15	24 24	1 11	8 25	3 57	11 30	1 20	22 40	1 29	22 45	0 12	4 45	2 8	35 15	11 36	20 16	20 10	12 26			n.a.
W28	22 49	2 2	4 46	17 22	4 13	24 17	1 12	8 20	3 58	11 26	1 20	22 39	1 29	22 45	0 12	4 45	2 8	35 15	11 36	20 16	20 10	12 25			n.a.
T 29	22 41	2n24	5 8	17 36	4 9	24 10	1 13	8 15	3 59	11 22	1 20	22 37	1 29	22 46	0 12	4 45	2 8	35 15	11 36	20 16	20 11	12 23			n.a.
F 30	22 33	6 49	5 17	17 52	4 3	24 2	1 14	8 10	4 0	11 17	1 20	22 36	1 29	22 46	0 12	4 46	2 8	35 15	11 36	20 16	20 12	12 21			n.a.
S 31	22n25	11n 4	5s11	18n10	3s55	23n53	1n15	8s 6	4s 1	11n13	1n20	22n34	1n29	22n47	0n12	4s46	2s 8	35s15	11s36	20n16	20n12	12s19			n.a.

Julian Day Number = 1023976.5, Delta T = 12h25m35s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'12, Lahiri = -30°17'10 Julian Calendar 1 July 1910 BCE == Greg. Calendar 14 June 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

AUGUST 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 31 23	20♋50'00	25♉52	21°R15	19♋34	19♓15	4♍52	27♋22	11♊22	23°R 2	7°R44	1°R17	1♌30	5♓42	n.a.	S 1
M 2	19 35 20	21°48'38	9♊18	20♋14	20°49	19°26	5° 3	27°29	11°25	23♓ 2	7♉42	1♌16	1°27	5°49	n.a.	M 2
T 3	19 39 16	22°47'18	23° 9	19°15	22° 4	19°36	5°14	27°37	11°28	23° 1	7°41	1°15	1°24	5°55	n.a.	T 3
W 4	19 43 13	23°46'00	7♋25	18°20	23°19	19°46	5°26	27°44	11°31	23° 0	7°40	1°14	1°21	6° 2	n.a.	W 4
T 5	19 47 9	24°44'44	22° 0	17°29	24°34	19°55	5°37	27°51	11°34	23° 0	7°39	1°13	1°17	6° 9	n.a.	T 5
F 6	19 51 6	25°43'31	6♌48	16°45	25°48	20° 3	5°49	27°59	11°37	22°59	7°37	1°D13	1°14	6°15	n.a.	F 6
S 7	19 55 2	26°42'20	21°42	16° 9	27° 3	20°11	6° 0	28° 6	11°40	22°58	7°36	1°14	1°11	6°22	n.a.	S 7
S 8	19 58 59	27°41'10	6♍35	15°41	28°18	20°17	6°12	28°13	11°42	22°57	7°35	1°14	1° 8	6°29	n.a.	S 8
M 9	20 2 56	28°40'03	21°19	15°22	29°33	20°23	6°23	28°21	11°45	22°56	7°34	1°14	1° 5	6°35	n.a.	M 9
T 10	20 6 52	29°38'57	5♎48	15°D13	0♌48	20°28	6°35	28°28	11°48	22°56	7°33	1°14	1° 2	6°42	n.a.	T 10
W11	20 10 49	0♌37'54	20° 0	15°13	2° 3	20°32	6°47	28°35	11°51	22°55	7°31	1°15	0°58	6°49	n.a.	W11
T 12	20 14 45	1°36'52	3♏51	15°24	3°19	20°35	6°59	28°43	11°54	22°54	7°30	1°15	0°55	6°55	n.a.	T 12
F 13	20 18 42	2°35'52	17°22	15°44	4°34	20°37	7°11	28°50	11°56	22°53	7°29	1°15	0°52	7° 2	n.a.	F 13
S 14	20 22 38	3°34'54	0♐34	16°14	5°49	20°39	7°23	28°57	11°59	22°52	7°28	1°15	0°49	7° 9	n.a.	S 14
S 15	20 26 35	4°33'58	13°29	16°53	7° 4	20°R40	7°35	29° 5	12° 1	22°51	7°27	1°15	0°46	7°15	n.a.	S 15
M16	20 30 31	5°33'04	26° 9	17°41	8°19	20°39	7°47	29°12	12° 4	22°50	7°26	1°15	0°42	7°22	n.a.	M16
T 17	20 34 28	6°32'13	8♑35	18°37	9°34	20°38	7°59	29°19	12° 7	22°49	7°25	1°16	0°39	7°29	n.a.	T 17
W18	20 38 24	7°31'23	20°50	19°40	10°49	20°36	8°11	29°27	12° 9	22°48	7°24	1°16	0°36	7°35	n.a.	W18
T 19	20 42 21	8°30'35	2♒56	20°50	12° 4	20°34	8°24	29°34	12°11	22°47	7°22	1°R16	0°33	7°42	n.a.	T 19
F 20	20 46 18	9°29'50	14°55	22° 6	13°19	20°30	8°36	29°41	12°14	22°46	7°21	1°16	0°30	7°49	n.a.	F 20
S 21	20 50 14	10°29'07	26°49	23°27	14°34	20°25	8°48	29°49	12°16	22°45	7°20	1°15	0°27	7°56	n.a.	S 21
S 22	20 54 11	11°28'26	8♓38	24°52	15°50	20°20	9° 1	29°56	12°19	22°43	7°19	1°14	0°23	8° 2	n.a.	S 22
M23	20 58 7	12°27'47	20°27	26°22	17° 5	20°13	9°13	0♌ 3	12°21	22°42	7°18	1°13	0°20	8° 9	n.a.	M23
T 24	21 2 4	13°27'11	2♈18	27°55	18°20	20° 6	9°26	0°10	12°23	22°41	7°17	1°11	0°17	8°16	n.a.	T 24
W25	21 6 0	14°26'37	14°14	29°31	19°35	19°58	9°38	0°18	12°25	22°40	7°16	1° 9	0°14	8°22	n.a.	W25
T 26	21 9 57	15°26'06	26°19	1♌ 9	20°50	19°49	9°51	0°25	12°27	22°38	7°15	1° 8	0°11	8°29	n.a.	T 26
F 27	21 13 53	16°25'37	8♉36	2°49	22° 5	19°39	10° 4	0°32	12°29	22°37	7°14	1° 7	0° 7	8°36	n.a.	F 27
S 28	21 17 50	17°25'10	21°10	4°30	23°21	19°28	10°16	0°39	12°32	22°36	7°13	1°D 7	0° 4	8°42	n.a.	S 28
S 29	21 21 46	18°24'47	4♊ 5	6°13	24°36	19°16	10°29	0°46	12°34	22°35	7°12	1° 7	0° 1	8°49	n.a.	S 29
M30	21 25 43	19°24'25	17°24	7°56	25°51	19° 4	10°42	0°53	12°35	22°33	7°12	1° 8	29♋58	8°56	n.a.	M30
T 31	21 29 40	20♌24'06	1♋11	9♌40	27♌ 6	18♓51	10♍55	1♌ 0	12♊37	22♓32	7♉11	1♌10	29♋55	9♓ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n16	14n56	4s48	18n29	3s45	23n43	1n16	8s 2	4s 2	11n 9	1n20	22n33	1n29	22n47	0n12	4s46	2s 8	35s15	11s36	20n16	20n13	12s17			n.a.
M 2	22 6	18 10	4 10	18 50	3 34	23 32	1 17	7 59	4 3	11 4	1 19	22 32	1 29	22 48	0 12	4 47	2 8	35 15	11 36	20 16	20 14	12 15			n.a.
T 3	21 57	20 28	3 16	19 12	3 20	23 21	1 18	7 55	4 4	11 0	1 19	22 30	1 29	22 48	0 12	4 47	2 8	35 15	11 36	20 17	20 15	12 14			n.a.
W 4	21 47	21 34	2 8	19 35	3 5	23 9	1 19	7 52	4 5	10 56	1 19	22 29	1 29	22 48	0 12	4 47	2 8	35 15	11 36	20 17	20 15	12 12			n.a.
T 5	21 36	21 14	0 51	19 58	2 48	22 57	1 20	7 49	4 6	10 51	1 19	22 27	1 29	22 49	0 12	4 48	2 8	35 15	11 35	20 17	20 16	12 10			n.a.
F 6	21 25	19 26	0n31	20 21	2 31	22 43	1 21	7 47	4 7	10 47	1 19	22 26	1 29	22 49	0 12	4 48	2 9	35 15	11 35	20 17	20 17	12 8			n.a.
S 7	21 14	16 18	1 51	20 43	2 12	22 29	1 21	7 45	4 8	10 42	1 19	22 24	1 29	22 50	0 12	4 48	2 9	35 15	11 35	20 17	20 17	12 6			n.a.
S 8	21 2	12 7	3 4	21 5	1 54	22 15	1 22	7 43	4 8	10 38	1 19	22 23	1 29	22 50	0 12	4 49	2 9	35 15	11 35	20 17	20 18	12 4			n.a.
M 9	20 50	7 14	4 4	21 27	1 35	21 59	1 22	7 41	4 9	10 33	1 18	22 21	1 29	22 50	0 12	4 49	2 9	35 16	11 35	20 17	20 19	12 2			n.a.
T 10	20 38	2 2	4 47	21 47	1 16	21 43	1 23	7 40	4 10	10 29	1 18	22 20	1 29	22 51	0 12	4 49	2 9	35 16	11 35	20 17	20 20	12 0			n.a.
W11	20 25	3s10	5 12	22 5	0 57	21 27	1 23	7 39	4 10	10 24	1 18	22 18	1 29	22 51	0 12	4 50	2 9	35 16	11 35	20 17	20 20	11 59			n.a.
T 12	20 12	8 5	5 17	22 22	0 39	21 9	1 24	7 38	4 11	10 19	1 18	22 17	1 30	22 52	0 12	4 50	2 9	35 16	11 35	20 17	20 21	11 57			n.a.
F 13	19 58	12 28	5 5	22 37	0 21	20 51	1 24	7 37	4 11	10 15	1 18	22 16	1 30	22 52	0 12	4 51	2 9	35 16	11 35	20 17	20 22	11 55			n.a.
S 14	19 44	16 9	4 37	22 50	0 5	20 33	1 24	7 37	4 12	10 10	1 18	22 14	1 30	22 52	0 12	4 51	2 9	35 16	11 35	20 17	20 22	11 53			n.a.
S 15	19 30	18 58	3 56	23 0	0n11	20 14	1 24	7 37	4 12	10 5	1 18	22 13	1 30	22 53	0 12	4 52	2 9	35 15	11 35	20 17	20 23	11 51			n.a.
M16	19 15	20 48	3 3	23 9	0 26	19 54	1 24	7 38	4 13	10 1	1 17	22 11	1 30	22 53	0 12	4 52	2 9	35 15	11 35	20 16	20 24	11 49			n.a.
T 17	19 0	21 35	2 3	23 14	0 39	19 34	1 24	7 38	4 13	9 56	1 17	22 10	1 30	22 54	0 12	4 53	2 9	35 15	11 35	20 16	20 25	11 47			n.a.
W18	18 45	21 19	0 58	23 17	0 52	19 13	1 24	7 40	4 13	9 51	1 17	22 8	1 30	22 54	0 12	4 53	2 9	35 15	11 35	20 16	20 25	11 45			n.a.
T 19	18 30	20 2	0s 9	23 18	1 3	18 51	1 24	7 41	4 13	9 46	1 17	22 7	1 30	22 54	0 12	4 54	2 9	35 15	11 34	20 16	20 26	11 43			n.a.
F 20	18 14	17 52	1 15	23 15	1 13	18 29	1 24	7 42	4 14	9 41	1 17	22 5	1 30	22 55	0 12	4 54	2 9	35 15	11 34	20 16	20 27	11 42			n.a.
S 21	17 57	14 58	2 17	23 10	1 22	18 7	1 24	7 44	4 14	9 37	1 17	22 4	1 30	22 55	0 12	4 55	2 9	35 15	11 34	20 16	20 27	11 40			n.a.
S 22	17 41	11 27	3 13	23 2	1 29	17 44	1 23	7 47	4 14	9 32	1 17	22 2	1 30	22 55	0 12	4 55	2 9	35 15	11 34	20 17	20 28	11 38			n.a.
M23	17 24	7 31	4 0	22 52	1 36	17 20	1 23	7 49	4 13	9 27	1 17	22 1	1 30	22 56	0 12	4 56	2 9	35 15	11 34	20 17	20 29	11 36			n.a.
T 24	17 7	3 18	4 37	22 39	1 41	16 56	1 23	7 52	4 13	9 22	1 17	21 59	1 31	22 56	0 12	4 56	2 10	35 15	11 34	20 18	20 29	11 34			n.a.
W25	16 49	1n 5	5 3	22 23	1 46	16 32	1 22	7 55	4 13	9 17	1 16	21 58	1 31	22 56	0 12	4 57	2 10	35 15	11 34	20 18	20 30	11 32			n.a.
T 26	16 32	5 28	5 15	22 5	1 49	16 7	1 22	7 58	4 13	9 12	1 16	21 56	1 31	22 56	0 12	4 57	2 10	35 15	11 34	20 18	20 31	11 30			n.a.
F 27	16 13	9 42	5 14	21 44	1 52	15 42	1 21	8 2	4 12	9 7	1 16	21 55	1 31	22 57	0 12	4 58	2 10	35 15	11 33	20 18	20 31	11 28			n.a.
S 28	15 55	13 38	4 57	21 21	1 54	15 16	1 20	8 6	4 12	9 2	1 16	21 53	1 31	22 57	0 12	4 58	2 10	35 15	11 33	20 18	20 32	11 26			n.a.
S 29	15 36	17 2	4 26	20 57	1 55	14 50	1 20	8 10	4 11	8 57	1 16	21 52	1 31	22 57	0 12	4 59	2 10	35 15	11 33	20 18	20 33	11 24			n.a.
M30	15 18	19 40	3 39	20 30	1 55	14 23	1 19	8 14	4 10	8 52	1 16	21 50	1 31	22 58	0 12	5 0	2 10	35 15	11 33	20 18	20 34	11 22			n.a.
T 31	14n58	21n16	2s38	20n 2	1n55	13n56	1n18	8s19	4s10	8n47	1n16	21n49	1n31	22n58	0n12	5s 0	2s10	35s15	11s33	20n18	20n34	11s20			n.a.

Julian Day Number = 1024007.5, Delta T = 12h25m33s
Ecliptic obliquity = 23°54'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'07, Lahiri = -30°17'06 Julian Calendar 1 Aug. 1910 BCE == Greg. Calendar 15 July 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

SEPTEMBER 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 33 36	21♌23'50	15♋24	11♌24	28♌22	18°R37	11♍ 7	1♌ 8	12♊39	22°R30	7°R10	1♌11	29♋52	9♓ 9	n.a.	W 1
T 2	21 37 33	22°23'36	0♌ 2	13° 9	29°37	18♓22	11°20	1°15	12°41	22♓29	7♉ 9	1°R12	29°48	9°16	n.a.	T 2
F 3	21 41 29	23°23'24	15° 0	14°53	0♍52	18° 6	11°33	1°22	12°43	22°28	7° 8	1°11	29°45	9°22	n.a.	F 3
S 4	21 45 26	24°23'14	0♍10	16°37	2° 7	17°50	11°46	1°29	12°45	22°26	7° 7	1° 9	29°42	9°29	n.a.	S 4
S 5	21 49 22	25°23'07	15°23	18°21	3°23	17°33	11°59	1°36	12°46	22°25	7° 7	1° 7	29°39	9°36	n.a.	S 5
M 6	21 53 19	26°23'01	0♎28	20° 5	4°38	17°16	12°12	1°42	12°48	22°23	7° 6	1° 3	29°36	9°42	n.a.	M 6
T 7	21 57 15	27°22'58	15°17	21°48	5°53	16°57	12°25	1°49	12°49	22°22	7° 5	1° 0	29°33	9°49	n.a.	T 7
W 8	22 1 12	28°22'56	29°44	23°31	7° 9	16°39	12°38	1°56	12°51	22°20	7° 4	0°56	29°29	9°56	n.a.	W 8
T 9	22 5 8	29°22'56	13♏44	25°14	8°24	16°19	12°51	2° 3	12°52	22°19	7° 4	0°54	29°26	10° 2	n.a.	T 9
F 10	22 9 5	0♍22'58	27°17	26°56	9°39	16° 0	13° 5	2°10	12°54	22°17	7° 3	0°D53	29°23	10° 9	n.a.	F 10
S 11	22 13 2	1°23'01	10♐25	28°37	10°54	15°39	13°18	2°17	12°55	22°16	7° 2	0°54	29°20	10°16	n.a.	S 11
S 12	22 16 58	2°23'07	23°11	0♍18	12°10	15°19	13°31	2°23	12°57	22°14	7° 2	0°55	29°17	10°22	n.a.	S 12
M13	22 20 55	3°23'14	5♑39	1°58	13°25	14°58	13°44	2°30	12°58	22°12	7° 1	0°57	29°13	10°29	n.a.	M13
T 14	22 24 51	4°23'23	17°53	3°38	14°40	14°37	13°57	2°37	12°59	22°11	7° 0	0°58	29°10	10°36	n.a.	T 14
W15	22 28 48	5°23'34	29°56	5°18	15°55	14°15	14°10	2°43	13° 0	22° 9	7° 0	0°R59	29° 7	10°42	n.a.	W15
T 16	22 32 44	6°23'47	11♒52	6°57	17°11	13°54	14°24	2°50	13° 1	22° 8	6°59	0°58	29° 4	10°49	n.a.	T 16
F 17	22 36 41	7°24'01	23°43	8°35	18°26	13°32	14°37	2°56	13° 2	22° 6	6°59	0°56	29° 1	10°56	n.a.	F 17
S 18	22 40 37	8°24'18	5♓33	10°13	19°41	13°10	14°50	3° 3	13° 3	22° 4	6°58	0°51	28°58	11° 2	n.a.	S 18
S 19	22 44 34	9°24'36	17°23	11°50	20°56	12°48	15° 3	3° 9	13° 4	22° 3	6°58	0°45	28°54	11° 9	n.a.	S 19
M20	22 48 30	10°24'56	29°15	13°27	22°12	12°26	15°17	3°15	13° 5	22° 1	6°57	0°38	28°51	11°16	n.a.	M20
T 21	22 52 27	11°25'18	11♈10	15° 3	23°27	12° 4	15°30	3°22	13° 6	21°59	6°57	0°30	28°48	11°23	n.a.	T 21
W22	22 56 24	12°25'43	23°11	16°39	24°42	11°43	15°43	3°28	13° 7	21°58	6°56	0°22	28°45	11°29	n.a.	W22
T 23	23 0 20	13°26'09	5♉19	18°15	25°57	11°21	15°57	3°34	13° 8	21°56	6°56	0°15	28°42	11°36	n.a.	T 23
F 24	23 4 17	14°26'37	17°38	19°50	27°13	11° 0	16°10	3°40	13° 8	21°54	6°56	0°10	28°39	11°43	n.a.	F 24
S 25	23 8 13	15°27'08	0♊10	21°25	28°28	10°38	16°23	3°47	13° 9	21°53	6°55	0° 7	28°35	11°49	n.a.	S 25
S 26	23 12 10	16°27'40	13° 0	23° 0	29°43	10°18	16°37	3°53	13° 9	21°51	6°55	0°D 5	28°32	11°56	n.a.	S 26
M27	23 16 6	17°28'15	26°10	24°34	0♎58	9°57	16°50	3°59	13°10	21°49	6°55	0° 5	28°29	12° 3	n.a.	M27
T 28	23 20 3	18°28'51	9♋45	26° 7	2°14	9°37	17° 3	4° 5	13°10	21°48	6°54	0° 7	28°26	12° 9	n.a.	T 28
W29	23 23 59	19°29'30	23°45	27°41	3°29	9°17	17°16	4°11	13°11	21°46	6°54	0°R 8	28°23	12°16	n.a.	W29
T 30	23 27 56	20♍30'11	8♌12	29♍14	4♎44	8♓58	17♍30	4♌16	13♊11	21♓44	6♉54	0♌ 7	28♋19	12♓23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n39	21n35	1s26	19n32	1n54	13n29	1n17	8s23	4s 9	8n42	1n16	21n47	1n31	22n58	0n12	5s 1	2s10	35s14	11s33	20n17	20n35	11s19		n.a.
T 2	14 19	20 26	0 6	19 0	1 53	13 1	1 16	8 28	4 8	8 37	1 16	21 46	1 32	22 58	0 13	5 1	2 10	35 14	11 32	20 17	20 36	11 17		n.a.
F 3	13 59	17 51	1n15	18 27	1 51	12 33	1 15	8 34	4 7	8 32	1 16	21 44	1 32	22 59	0 13	5 2	2 10	35 14	11 32	20 17	20 36	11 15		n.a.
S 4	13 39	14 1	2 33	17 53	1 48	12 4	1 14	8 39	4 5	8 27	1 16	21 43	1 32	22 59	0 13	5 3	2 10	35 14	11 32	20 18	20 37	11 13		n.a.
S 5	13 19	9 14	3 40	17 17	1 45	11 35	1 13	8 44	4 4	8 22	1 15	21 41	1 32	22 59	0 13	5 3	2 10	35 14	11 32	20 18	20 38	11 11		n.a.
M 6	12 58	3 56	4 31	16 41	1 42	11 6	1 11	8 50	4 3	8 16	1 15	21 40	1 32	22 59	0 13	5 4	2 10	35 14	11 32	20 19	20 38	11 9		n.a.
T 7	12 37	1s30	5 2	16 3	1 38	10 37	1 10	8 56	4 1	8 11	1 15	21 39	1 32	23 0	0 13	5 4	2 10	35 14	11 32	20 20	20 39	11 7		n.a.
W 8	12 16	6 42	5 14	15 25	1 34	10 7	1 9	9 2	3 59	8 6	1 15	21 37	1 32	23 0	0 13	5 5	2 10	35 14	11 31	20 21	20 40	11 5		n.a.
T 9	11 55	11 24	5 6	14 46	1 29	9 37	1 7	9 8	3 58	8 1	1 15	21 36	1 32	23 0	0 13	5 6	2 10	35 13	11 31	20 21	20 40	11 3		n.a.
F 10	11 33	15 23	4 41	14 6	1 25	9 7	1 6	9 14	3 56	7 56	1 15	21 34	1 33	23 0	0 13	5 6	2 10	35 13	11 31	20 21	20 41	11 1		n.a.
S 11	11 12	18 27	4 2	13 26	1 20	8 37	1 4	9 20	3 54	7 51	1 15	21 33	1 33	23 0	0 13	5 7	2 10	35 13	11 31	20 21	20 42	10 59		n.a.
S 12	10 50	20 32	3 12	12 45	1 15	8 6	1 3	9 27	3 52	7 45	1 15	21 31	1 33	23 1	0 13	5 8	2 10	35 13	11 31	20 21	20 42	10 57		n.a.
M13	10 28	21 33	2 14	12 3	1 9	7 35	1 1	9 33	3 49	7 40	1 15	21 30	1 33	23 1	0 13	5 8	2 10	35 13	11 30	20 21	20 43	10 55		n.a.
T 14	10 5	21 31	1 11	11 21	1 4	7 4	1 0	9 39	3 47	7 35	1 15	21 28	1 33	23 1	0 13	5 9	2 10	35 13	11 30	20 20	20 44	10 53		n.a.
W15	9 43	20 28	0 6	10 39	0 58	6 33	0 58	9 45	3 45	7 30	1 15	21 27	1 33	23 1	0 13	5 10	2 10	35 12	11 30	20 20	20 44	10 51		n.a.
T 16	9 20	18 31	0s59	9 56	0 52	6 1	0 56	9 52	3 42	7 24	1 15	21 26	1 33	23 1	0 13	5 10	2 10	35 12	11 30	20 20	20 45	10 49		n.a.
F 17	8 58	15 46	2 1	9 13	0 46	5 30	0 54	9 58	3 40	7 19	1 15	21 24	1 34	23 2	0 13	5 11	2 10	35 12	11 30	20 21	20 46	10 47		n.a.
S 18	8 35	12 24	2 57	8 30	0 40	4 58	0 52	10 4	3 37	7 14	1 15	21 23	1 34	23 2	0 13	5 12	2 10	35 12	11 29	20 22	20 46	10 45		n.a.
S 19	8 12	8 32	3 46	7 47	0 34	4 26	0 51	10 10	3 34	7 9	1 15	21 22	1 34	23 2	0 13	5 12	2 10	35 12	11 29	20 23	20 47	10 43		n.a.
M20	7 49	4 20	4 24	7 3	0 28	3 54	0 49	10 16	3 31	7 3	1 15	21 20	1 34	23 2	0 13	5 13	2 10	35 12	11 29	20 25	20 48	10 41		n.a.
T 21	7 25	0n 3	4 52	6 19	0 21	3 22	0 47	10 22	3 28	6 58	1 15	21 19	1 34	23 2	0 13	5 14	2 10	35 11	11 29	20 27	20 48	10 39		n.a.
W22	7 2	4 27	5 6	5 36	0 15	2 50	0 45	10 27	3 25	6 53	1 15	21 17	1 34	23 2	0 13	5 14	2 10	35 11	11 29	20 28	20 49	10 37		n.a.
T 23	6 38	8 44	5 8	4 52	0 8	2 17	0 43	10 33	3 22	6 47	1 14	21 16	1 34	23 2	0 13	5 15	2 11	35 11	11 28	20 30	20 50	10 35		n.a.
F 24	6 14	12 43	4 55	4 8	0 2	1 45	0 41	10 38	3 19	6 42	1 14	21 15	1 35	23 2	0 13	5 16	2 11	35 11	11 28	20 31	20 50	10 33		n.a.
S 25	5 51	16 14	4 28	3 24	0s 5	1 12	0 38	10 44	3 16	6 37	1 14	21 13	1 35	23 3	0 13	5 16	2 11	35 11	11 28	20 32	20 51	10 31		n.a.
S 26	5 27	19 4	3 47	2 40	0 11	0 40	0 36	10 49	3 12	6 32	1 14	21 12	1 35	23 3	0 13	5 17	2 11	35 10	11 28	20 32	20 52	10 29		n.a.
M27	5 3	20 59	2 53	1 56	0 18	0 8	0 34	10 54	3 9	6 26	1 14	21 11	1 35	23 3	0 13	5 18	2 11	35 10	11 27	20 32	20 52	10 27		n.a.
T 28	4 39	21 45	1 48	1 12	0 24	0s25	0 32	10 58	3 5	6 21	1 14	21 10	1 35	23 3	0 13	5 19	2 11	35 10	11 27	20 32	20 53	10 25		n.a.
W29	4 14	21 13	0 34	0 28	0 31	0 58	0 30	11 3	3 2	6 16	1 14	21 8	1 35	23 3	0 13	5 19	2 11	35 10	11 27	20 31	20 54	10 23		n.a.
T 30	3n50	19n16	0n43	0s15	0s37	1s30	0n27	11s 7	2s58	6n10	1n14	21n 7	1n36	23n 3	0n13	5s20	2s11	35s 9	11s27	20n31	20n54	10s21		n.a.

Julian Day Number = 1024038.5, Delta T = 12h25m31s
Ecliptic obliquity = 23°54'49, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°24'03, Lahiri = -30°17'02 Julian Calendar 1 Sept. 1910 BCE == Greg. Calendar 15 Aug. 1910 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

OCTOBER 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 31 53	21♍30'53	23♌ 2	0♎47	5♎59	8°R39	17♍43	4♌22	13♊11	21°R43	6°R54	0°R 5	28♋16	12♓29	n.a.	F 1
S 2	23 35 49	22°31'37	8♍10	2°19	7°14	8♓21	17°56	4°28	13°12	21♓41	6♉54	0♌ 1	28°13	12°36	n.a.	S 2
S 3	23 39 46	23°32'23	23°27	3°52	8°30	8° 3	18°10	4°34	13°12	21°39	6°54	29♋54	28°10	12°43	n.a.	S 3
M 4	23 43 42	24°33'10	8♎42	5°24	9°45	7°46	18°23	4°39	13°12	21°37	6°53	29°46	28° 7	12°49	n.a.	M 4
T 5	23 47 39	25°33'59	23°44	6°55	11° 0	7°30	18°36	4°45	13°12	21°36	6°53	29°37	28° 4	12°56	n.a.	T 5
W 6	23 51 35	26°34'49	8♏24	8°27	12°15	7°14	18°50	4°50	13°R12	21°34	6°53	29°28	28° 0	13° 3	n.a.	W 6
T 7	23 55 32	27°35'41	22°37	9°58	13°30	7° 0	19° 3	4°56	13°12	21°32	6°D53	29°21	27°57	13° 9	n.a.	T 7
F 8	23 59 28	28°36'33	6♐19	11°29	14°46	6°45	19°16	5° 1	13°12	21°31	6°53	29°17	27°54	13°16	n.a.	F 8
S 9	0 3 25	29°37'27	19°32	12°59	16° 1	6°32	19°29	5° 6	13°12	21°29	6°53	29°14	27°51	13°23	n.a.	S 9
S 10	0 7 21	0♎38'22	2♑19	14°30	17°16	6°19	19°43	5°11	13°11	21°27	6°53	29°D14	27°48	13°30	n.a.	S 10
M11	0 11 18	1°39'19	14°44	16° 0	18°31	6° 7	19°56	5°16	13°11	21°26	6°53	29°14	27°44	13°36	n.a.	M11
T 12	0 15 15	2°40'16	26°53	17°29	19°46	5°56	20° 9	5°21	13°11	21°24	6°54	29°R15	27°41	13°43	n.a.	T 12
W13	0 19 11	3°41'14	8♒51	18°58	21° 1	5°46	20°22	5°26	13°10	21°22	6°54	29°14	27°38	13°50	n.a.	W13
T 14	0 23 8	4°42'13	20°41	20°27	22°16	5°37	20°35	5°31	13°10	21°21	6°54	29°12	27°35	13°56	n.a.	T 14
F 15	0 27 4	5°43'13	2♓30	21°55	23°31	5°28	20°48	5°36	13°10	21°19	6°54	29° 7	27°32	14° 3	n.a.	F 15
S 16	0 31 1	6°44'14	14°19	23°23	24°46	5°20	21° 2	5°41	13° 9	21°17	6°54	28°59	27°29	14°10	n.a.	S 16
S 17	0 34 57	7°45'16	26°11	24°50	26° 1	5°13	21°15	5°46	13° 8	21°16	6°55	28°48	27°25	14°16	n.a.	S 17
M18	0 38 54	8°46'20	8♈ 9	26°17	27°16	5° 7	21°28	5°50	13° 8	21°14	6°55	28°35	27°22	14°23	n.a.	M18
T 19	0 42 50	9°47'24	20°12	27°42	28°32	5° 2	21°41	5°55	13° 7	21°13	6°55	28°22	27°19	14°30	n.a.	T 19
W20	0 46 47	10°48'29	2♉24	29° 7	29°47	4°57	21°54	5°59	13° 6	21°11	6°55	28° 8	27°16	14°36	n.a.	W20
T 21	0 50 44	11°49'36	14°43	0♏31	1♏ 2	4°53	22° 7	6° 3	13° 5	21° 9	6°56	27°56	27°13	14°43	n.a.	T 21
F 22	0 54 40	12°50'44	27°11	1°53	2°17	4°50	22°20	6° 8	13° 5	21° 8	6°56	27°45	27°10	14°50	n.a.	F 22
S 23	0 58 37	13°51'53	9♊51	3°14	3°31	4°48	22°33	6°12	13° 4	21° 6	6°57	27°38	27° 6	14°56	n.a.	S 23
S 24	1 2 33	14°53'03	22°43	4°33	4°46	4°47	22°45	6°16	13° 3	21° 5	6°57	27°34	27° 3	15° 3	n.a.	S 24
M25	1 6 30	15°54'14	5♋52	5°51	6° 1	4°D46	22°58	6°20	13° 2	21° 3	6°57	27°32	27° 0	15°10	n.a.	M25
T 26	1 10 26	16°55'26	19°18	7° 6	7°16	4°47	23°11	6°24	13° 1	21° 2	6°58	27°32	26°57	15°17	n.a.	T 26
W27	1 14 23	17°56'40	3♌ 5	8°18	8°31	4°48	23°24	6°28	12°59	21° 0	6°58	27°32	26°54	15°23	n.a.	W27
T 28	1 18 20	18°57'54	17°15	9°28	9°46	4°50	23°36	6°32	12°58	20°59	6°59	27°31	26°50	15°30	n.a.	T 28
F 29	1 22 16	19°59'09	1♍46	10°34	11° 1	4°52	23°49	6°35	12°57	20°57	6°59	27°27	26°47	15°37	n.a.	F 29
S 30	1 26 13	21° 0'26	16°35	11°36	12°16	4°55	24° 2	6°39	12°56	20°56	7° 0	27°21	26°44	15°43	n.a.	S 30
S 31	1 30 9	22♎ 1'42	1♎37	12♏33	13♏31	5♓ 0	24♍14	6♌42	12♊54	20♓54	7♉ 1	27♋12	26♋41	15♓50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3n26	16n 0	2n 0	0s59	0s44	2s 3	0n25	11s11	2s55	6n 5	1n14	21n 6	1n36	23n 3	0n13	5s21	2s11	35s 9	11s27	20n32	20n55	10s19		n.a.	F 1
S 2	3 1	11 36	3 10	1 42	0 50	2 35	0 23	11 14	2 51	6 0	1 14	21 5	1 36	23 3	0 13	5 21	2 11	35 9	11 26	20 33	20 56	10 17		n.a.	S 2
S 3	2 37	6 25	4 6	2 25	0 56	3 7	0 20	11 18	2 48	5 54	1 14	21 3	1 36	23 3	0 13	5 22	2 11	35 9	11 26	20 34	20 56	10 15		n.a.	S 3
M 4	2 12	0 51	4 45	3 8	1 2	3 40	0 18	11 21	2 44	5 49	1 14	21 2	1 36	23 3	0 13	5 23	2 11	35 9	11 26	20 36	20 57	10 13		n.a.	M 4
T 5	1 48	4s42	5 4	3 51	1 8	4 12	0 16	11 24	2 40	5 44	1 14	21 1	1 37	23 3	0 13	5 23	2 11	35 8	11 26	20 38	20 58	10 11		n.a.	T 5
W 6	1 23	9 50	5 2	4 33	1 14	4 44	0 13	11 26	2 37	5 38	1 14	21 0	1 37	23 3	0 13	5 24	2 11	35 8	11 25	20 40	20 58	10 9		n.a.	W 6
T 7	0 58	14 16	4 41	5 15	1 20	5 16	0 11	11 28	2 33	5 33	1 14	20 59	1 37	23 3	0 13	5 25	2 11	35 8	11 25	20 41	20 59	10 6		n.a.	T 7
F 8	0 34	17 47	4 4	5 56	1 26	5 48	0 8	11 30	2 29	5 28	1 14	20 58	1 37	23 3	0 13	5 25	2 11	35 8	11 25	20 42	21 0	10 4		n.a.	F 8
S 9	0 9	20 14	3 16	6 38	1 32	6 20	0 6	11 32	2 26	5 22	1 14	20 56	1 37	23 3	0 13	5 26	2 11	35 7	11 25	20 43	21 0	10 2		n.a.	S 9
S 10	0s16	21 35	2 19	7 18	1 37	6 52	0 3	11 34	2 22	5 17	1 14	20 55	1 38	23 3	0 13	5 27	2 11	35 7	11 24	20 43	21 1	10 0		n.a.	S 10
M11	0 40	21 49	1 17	7 59	1 42	7 23	0 1	11 35	2 18	5 12	1 14	20 54	1 38	23 3	0 13	5 27	2 11	35 7	11 24	20 43	21 1	9 58		n.a.	M11
T 12	1 5	20 59	0 13	8 38	1 47	7 54	0s 2	11 35	2 15	5 7	1 14	20 53	1 38	23 3	0 13	5 28	2 10	35 7	11 24	20 43	21 2	9 56		n.a.	T 12
W13	1 30	19 13	0s51	9 18	1 52	8 26	0 4	11 36	2 11	5 1	1 14	20 52	1 38	23 3	0 13	5 29	2 10	35 6	11 24	20 43	21 3	9 54		n.a.	W13
T 14	1 54	16 38	1 52	9 56	1 56	8 57	0 7	11 36	2 7	4 56	1 14	20 51	1 38	23 3	0 13	5 29	2 10	35 6	11 23	20 43	21 3	9 52		n.a.	T 14
F 15	2 19	13 23	2 47	10 34	2 1	9 27	0 9	11 36	2 4	4 51	1 14	20 50	1 39	23 3	0 13	5 30	2 10	35 6	11 23	20 44	21 4	9 50		n.a.	F 15
S 16	2 44	9 36	3 35	11 11	2 5	9 58	0 12	11 36	2 0	4 46	1 14	20 49	1 39	23 3	0 13	5 31	2 10	35 6	11 23	20 46	21 5	9 48		n.a.	S 16
S 17	3 8	5 25	4 14	11 47	2 8	10 28	0 14	11 35	1 57	4 40	1 14	20 48	1 39	23 3	0 13	5 31	2 10	35 5	11 23	20 48	21 5	9 46		n.a.	S 17
M18	3 33	1 1	4 42	12 23	2 12	10 58	0 17	11 34	1 53	4 35	1 14	20 47	1 39	23 3	0 14	5 32	2 10	35 5	11 22	20 51	21 6	9 44		n.a.	M18
T 19	3 57	3n28	4 58	12 57	2 15	11 28	0 19	11 33	1 50	4 30	1 14	20 46	1 39	23 3	0 14	5 32	2 10	35 5	11 22	20 54	21 7	9 42		n.a.	T 19
W20	4 22	7 51	5 0	13 31	2 17	11 57	0 22	11 32	1 46	4 25	1 14	20 45	1 40	23 3	0 14	5 33	2 10	35 5	11 22	20 57	21 7	9 39		n.a.	W20
T 21	4 46	11 59	4 48	14 3	2 19	12 26	0 24	11 30	1 43	4 20	1 14	20 44	1 40	23 3	0 14	5 34	2 10	35 4	11 22	20 59	21 8	9 37		n.a.	T 21
F 22	5 10	15 39	4 23	14 34	2 21	12 55	0 27	11 28	1 39	4 14	1 15	20 43	1 40	23 3	0 14	5 34	2 10	35 4	11 21	21 1	21 8	9 35		n.a.	F 22
S 23	5 34	18 41	3 44	15 3	2 22	13 24	0 29	11 25	1 36	4 9	1 15	20 43	1 40	23 2	0 14	5 35	2 10	35 4	11 21	21 3	21 9	9 33		n.a.	S 23
S 24	5 59	20 50	2 53	15 32	2 23	13 52	0 32	11 23	1 33	4 4	1 15	20 42	1 41	23 2	0 14	5 35	2 10	35 4	11 21	21 4	21 10	9 31		n.a.	S 24
M25	6 23	21 55	1 52	15 58	2 23	14 20	0 34	11 20	1 30	3 59	1 15	20 41	1 41	23 2	0 14	5 36	2 10	35 3	11 21	21 4	21 10	9 29		n.a.	M25
T 26	6 47	21 47	0 43	16 23	2 22	14 47	0 37	11 17	1 27	3 54	1 15	20 40	1 41	23 2	0 14	5 37	2 10	35 3	11 20	21 4	21 11	9 27		n.a.	T 26
W27	7 10	20 20	0n29	16 46	2 21	15 15	0 39	11 14	1 23	3 49	1 15	20 39	1 41	23 2	0 14	5 37	2 10	35 3	11 20	21 4	21 12	9 25		n.a.	W27
T 28	7 34	17 36	1 42	17 7	2 19	15 41	0 42	11 10	1 20	3 44	1 15	20 39	1 41	23 2	0 14	5 38	2 10	35 2	11 20	21 4	21 12	9 23		n.a.	T 28
F 29	7 58	13 42	2 50	17 25	2 15	16 8	0 44	11 6	1 17	3 39	1 15	20 38	1 42	23 2	0 14	5 38	2 10	35 2	11 20	21 5	21 13	9 21		n.a.	F 29
S 30	8 21	8 53	3 48	17 41	2 11	16 33	0 47	11 2	1 14	3 34	1 15	20 37	1 42	23 2	0 14	5 39	2 10	35 2	11 20	21 6	21 13	9 18		n.a.	S 30
S 31	8s45	3n29	4n31	17s55	2s 6	16s59	0s49	10s58	1s11	3n28	1n15	20n37	1n42	23n 1	0n14	5s39	2s10	35s 2	11s19	21n 8	21n14	9s16		n.a.	S 31

Julian Day Number = 1024068.5, Delta T = 12h25m29s
Ecliptic obliquity = 23°54'49, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'59, Lahiri = -30°16'58 Julian Calendar 1 Oct. 1910 BCE == Greg. Calendar 14 Sept. 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

NOVEMBER 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 34 6	23♎ 3'00	16♎42	13♏25	14♏46	5♓ 4	24♍27	6♌46	12°R53	20°R53	7♑ 1	27°R 1	26♋38	15♓57	n.a.	M 1
T 2	1 38 2	24° 4'18	1♏40	14°11	16° 1	5°10	24°39	6°49	12♊52	20♓52	7° 2	26♋48	26°35	16° 3	n.a.	T 2
W 3	1 41 59	25° 5'37	16°21	14°50	17°16	5°16	24°52	6°52	12°50	20°50	7° 3	26°37	26°31	16°10	n.a.	W 3
T 4	1 45 55	26° 6'56	0♐39	15°21	18°30	5°23	25° 4	6°55	12°49	20°49	7° 3	26°26	26°28	16°17	n.a.	T 4
F 5	1 49 52	27° 8'16	14°28	15°44	19°45	5°31	25°17	6°58	12°47	20°48	7° 4	26°19	26°25	16°23	n.a.	F 5
S 6	1 53 49	28° 9'35	27°48	15°57	21° 0	5°39	25°29	7° 1	12°46	20°46	7° 5	26°14	26°22	16°30	n.a.	S 6
S 7	1 57 45	29°10'55	10♑40	16°R 0	22°15	5°48	25°41	7° 4	12°44	20°45	7° 6	26°12	26°19	16°37	n.a.	S 7
M 8	2 1 42	0♏12'15	23° 9	15°51	23°30	5°58	25°53	7° 7	12°42	20°44	7° 6	26°11	26°15	16°43	n.a.	M 8
T 9	2 5 38	1°13'35	5♒20	15°32	24°44	6° 8	26° 5	7° 9	12°40	20°43	7° 7	26°11	26°12	16°50	n.a.	T 9
W10	2 9 35	2°14'54	17°18	15° 0	25°59	6°19	26°17	7°12	12°39	20°42	7° 8	26°11	26° 9	16°57	n.a.	W10
T 11	2 13 31	3°16'14	29° 9	14°17	27°14	6°31	26°29	7°14	12°37	20°40	7° 9	26° 8	26° 6	17° 4	n.a.	T 11
F 12	2 17 28	4°17'33	10♓57	13°22	28°28	6°43	26°41	7°17	12°35	20°39	7°10	26° 3	26° 3	17°10	n.a.	F 12
S 13	2 21 25	5°18'52	22°47	12°18	29°43	6°55	26°53	7°19	12°33	20°38	7°11	25°55	26° 0	17°17	n.a.	S 13
S 14	2 25 21	6°20'11	4♈43	11° 6	0♐58	7° 9	27° 5	7°21	12°31	20°37	7°12	25°44	25°56	17°24	n.a.	S 14
M15	2 29 18	7°21'30	16°47	9°49	2°12	7°23	27°17	7°23	12°29	20°36	7°13	25°31	25°53	17°30	n.a.	M15
T 16	2 33 14	8°22'49	29° 2	8°28	3°27	7°37	27°28	7°25	12°27	20°35	7°14	25°17	25°50	17°37	n.a.	T 16
W17	2 37 11	9°24'07	11♉26	7° 6	4°41	7°52	27°40	7°27	12°25	20°34	7°15	25° 3	25°47	17°44	n.a.	W17
T 18	2 41 7	10°25'26	24° 2	5°47	5°56	8° 7	27°51	7°28	12°23	20°33	7°16	24°50	25°44	17°50	n.a.	T 18
F 19	2 45 4	11°26'44	6♊48	4°32	7°11	8°23	28° 3	7°30	12°21	20°32	7°17	24°40	25°41	17°57	n.a.	F 19
S 20	2 49 0	12°28'03	19°45	3°24	8°25	8°39	28°14	7°31	12°19	20°31	7°18	24°32	25°37	18° 4	n.a.	S 20
S 21	2 52 57	13°29'21	2♋53	2°24	9°39	8°56	28°25	7°33	12°17	20°30	7°19	24°28	25°34	18°11	n.a.	S 21
M22	2 56 54	14°30'40	16°11	1°33	10°54	9°14	28°36	7°34	12°14	20°29	7°20	24°26	25°31	18°17	n.a.	M22
T 23	3 0 50	15°31'58	29°43	0°52	12° 8	9°31	28°48	7°35	12°12	20°28	7°21	24°D25	25°28	18°24	n.a.	T 23
W24	3 4 47	16°33'16	13♌27	0°21	13°23	9°50	28°59	7°36	12°10	20°28	7°22	24°R26	25°25	18°31	n.a.	W24
T 25	3 8 43	17°34'34	27°27	0° 1	14°37	10° 8	29°10	7°37	12° 8	20°27	7°23	24°25	25°21	18°37	n.a.	T 25
F 26	3 12 40	18°35'52	11♍41	29♎50	15°52	10°27	29°20	7°38	12° 5	20°26	7°25	24°23	25°18	18°44	n.a.	F 26
S 27	3 16 36	19°37'10	26° 7	29°D48	17° 6	10°47	29°31	7°39	12° 3	20°25	7°26	24°19	25°15	18°51	n.a.	S 27
S 28	3 20 33	20°38'27	10♎43	29°55	18°20	11° 7	29°42	7°40	12° 1	20°25	7°27	24°11	25°12	18°57	n.a.	S 28
M29	3 24 30	21°39'44	25°22	0♏10	19°34	11°27	29°52	7°40	11°58	20°24	7°28	24° 2	25° 9	19° 4	n.a.	M29
T 30	3 28 26	22♏41'01	9♏58	0♏32	20♐49	11♓48	0♎ 3	7♌41	11♊56	20♓24	7♑30	23♋52	25♋ 6	19♓11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s 8	2s 9	4n55	18s 5	2s 0	17s24	0s51	10s54	1s 8	3n23	1n15	20n36	1n42	23n 1	0n14	5s40	2s10	35s 1	11s19	21n10	21n15	9s14		n.a.
T 2	9 31	7 37	4 59	18 12	1 53	17 49	0 54	10 49	1 6	3 18	1 15	20 35	1 43	23 1	0 14	5 40	2 10	35 1	11 19	21 13	21 15	9 12		n.a.
W 3	9 54	12 33	4 43	18 16	1 44	18 13	0 56	10 44	1 3	3 14	1 15	20 35	1 43	23 1	0 14	5 41	2 10	35 1	11 19	21 15	21 16	9 10		n.a.
T 4	10 17	16 38	4 9	18 16	1 34	18 36	0 58	10 39	1 0	3 9	1 15	20 34	1 43	23 1	0 14	5 41	2 10	35 1	11 18	21 17	21 17	9 8		n.a.
F 5	10 39	19 39	3 21	18 12	1 23	18 59	1 0	10 33	0 57	3 4	1 15	20 34	1 43	23 1	0 14	5 42	2 10	35 0	11 18	21 18	21 17	9 6		n.a.
S 6	11 2	21 30	2 24	18 3	1 10	19 22	1 2	10 28	0 55	2 59	1 15	20 33	1 44	23 0	0 14	5 42	2 10	35 0	11 18	21 19	21 18	9 3		n.a.
S 7	11 24	22 8	1 21	17 51	0 56	19 44	1 5	10 22	0 52	2 54	1 15	20 33	1 44	23 0	0 14	5 43	2 10	35 0	11 18	21 20	21 18	9 1		n.a.
M 8	11 46	21 37	0 16	17 33	0 40	20 5	1 7	10 16	0 49	2 49	1 15	20 32	1 44	23 0	0 14	5 43	2 10	35 0	11 18	21 20	21 19	8 59		n.a.
T 9	12 8	20 5	0s48	17 11	0 23	20 26	1 9	10 10	0 47	2 44	1 16	20 32	1 44	23 0	0 14	5 44	2 10	34 59	11 17	21 20	21 20	8 57		n.a.
W10	12 29	17 41	1 49	16 44	0 5	20 47	1 11	10 3	0 44	2 39	1 16	20 31	1 45	23 0	0 14	5 44	2 10	34 59	11 17	21 20	21 20	8 55		n.a.
T 11	12 51	14 34	2 45	16 12	0n15	21 6	1 13	9 57	0 42	2 35	1 16	20 31	1 45	22 59	0 14	5 45	2 9	34 59	11 17	21 20	21 21	8 53		n.a.
F 12	13 12	10 53	3 33	15 37	0 35	21 26	1 15	9 50	0 40	2 30	1 16	20 30	1 45	22 59	0 14	5 45	2 9	34 58	11 17	21 21	21 21	8 51		n.a.
S 13	13 33	6 46	4 12	14 58	0 55	21 44	1 17	9 43	0 37	2 25	1 16	20 30	1 45	22 59	0 14	5 45	2 9	34 58	11 16	21 23	21 22	8 48		n.a.
S 14	13 54	2 22	4 41	14 16	1 15	22 2	1 18	9 36	0 35	2 20	1 16	20 30	1 46	22 59	0 14	5 46	2 9	34 58	11 16	21 25	21 23	8 46		n.a.
M15	14 14	2n10	4 57	13 33	1 35	22 19	1 20	9 29	0 33	2 16	1 16	20 30	1 46	22 58	0 14	5 46	2 9	34 58	11 16	21 27	21 23	8 44		n.a.
T 16	14 35	6 41	5 0	12 49	1 53	22 36	1 22	9 21	0 31	2 11	1 16	20 29	1 46	22 58	0 14	5 47	2 9	34 57	11 16	21 30	21 24	8 42		n.a.
W17	14 55	11 0	4 48	12 6	2 10	22 52	1 24	9 13	0 28	2 7	1 16	20 29	1 46	22 58	0 14	5 47	2 9	34 57	11 16	21 33	21 24	8 40		n.a.
T 18	15 14	14 55	4 23	11 26	2 25	23 7	1 25	9 6	0 26	2 2	1 16	20 29	1 47	22 58	0 14	5 47	2 9	34 57	11 15	21 35	21 25	8 38		n.a.
F 19	15 34	18 12	3 44	10 48	2 38	23 22	1 27	8 58	0 24	1 57	1 16	20 29	1 47	22 57	0 14	5 48	2 9	34 57	11 15	21 37	21 26	8 35		n.a.
S 20	15 53	20 38	2 53	10 15	2 49	23 36	1 28	8 49	0 22	1 53	1 17	20 29	1 47	22 57	0 14	5 48	2 9	34 56	11 15	21 38	21 26	8 33		n.a.
S 21	16 12	22 1	1 52	9 46	2 57	23 49	1 30	8 41	0 20	1 49	1 17	20 28	1 47	22 57	0 14	5 48	2 9	34 56	11 15	21 39	21 27	8 31		n.a.
M22	16 31	22 11	0 44	9 23	3 3	24 2	1 31	8 33	0 18	1 44	1 17	20 28	1 48	22 57	0 14	5 48	2 9	34 56	11 15	21 40	21 27	8 29		n.a.
T 23	16 49	21 4	0n28	9 5	3 7	24 14	1 33	8 24	0 16	1 40	1 17	20 28	1 48	22 56	0 14	5 49	2 9	34 56	11 15	21 40	21 28	8 27		n.a.
W24	17 7	18 42	1 39	8 52	3 9	24 25	1 34	8 15	0 14	1 35	1 17	20 28	1 48	22 56	0 14	5 49	2 9	34 55	11 14	21 39	21 29	8 24		n.a.
T 25	17 25	15 11	2 46	8 45	3 10	24 35	1 35	8 7	0 12	1 31	1 17	20 28	1 48	22 56	0 14	5 49	2 9	34 55	11 14	21 40	21 29	8 22		n.a.
F 26	17 42	10 45	3 44	8 42	3 8	24 45	1 36	7 57	0 11	1 27	1 17	20 28	1 49	22 55	0 14	5 50	2 9	34 55	11 14	21 40	21 30	8 20		n.a.
S 27	17 59	5 39	4 28	8 44	3 6	24 53	1 38	7 48	0 9	1 22	1 17	20 28	1 49	22 55	0 14	5 50	2 9	34 55	11 14	21 41	21 30	8 18		n.a.
S 28	18 16	0 11	4 55	8 50	3 2	25 2	1 39	7 39	0 7	1 18	1 18	20 28	1 49	22 55	0 14	5 50	2 8	34 54	11 14	21 42	21 31	8 16		n.a.
M29	18 32	5s18	5 3	8 59	2 57	25 9	1 40	7 30	0 5	1 14	1 18	20 29	1 49	22 55	0 14	5 50	2 8	34 54	11 14	21 44	21 32	8 13		n.a.
T 30	18s48	10s29	4n52	9s12	2n52	25s15	1s40	7s20	0s 4	1n10	1n18	20n29	1n50	22n54	0n14	5s50	2s 8	34s54	11s13	21n46	21n32	8s11		n.a.

Julian Day Number = 1024099.5, Delta T = 12h25m27s
Ecliptic obliquity = 23°54'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'55, Lahiri = -30°16'54 Julian Calendar 1 Nov. 1910 BCE == Greg. Calendar 15 Oct. 1910 BCE

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ASTRODIENST EPHEMERIS for the year 1910 BCE
geocentric

DECEMBER 1910 BCE (-1909) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 32 23	23♏42'17	24♏22	1♏ 0	22♐ 3	12♓ 9	0♎13	7♌41	11°R53	20°R23	7♑31	23°R41	25♋ 2	19♓17	n.a.	W 1
T 2	3 36 19	24°43'32	8♐29	1°35	23°17	12°30	0°24	7°41	11♊51	20♓22	7°32	23♋33	24°59	19°24	n.a.	T 2
F 3	3 40 16	25°44'47	22°13	2°15	24°31	12°52	0°34	7°R41	11°48	20°22	7°33	23°26	24°56	19°31	n.a.	F 3
S 4	3 44 12	26°46'01	5♑32	2°59	25°45	13°14	0°44	7°41	11°46	20°21	7°35	23°22	24°53	19°38	n.a.	S 4
S 5	3 48 9	27°47'13	18°27	3°48	26°59	13°37	0°54	7°41	11°43	20°21	7°36	23°D20	24°50	19°44	n.a.	S 5
M 6	3 52 6	28°48'25	1♒ 0	4°41	28°14	14° 0	1° 4	7°41	11°41	20°21	7°37	23°20	24°47	19°51	n.a.	M 6
T 7	3 56 2	29°49'35	13°15	5°38	29°28	14°23	1°14	7°41	11°38	20°20	7°39	23°21	24°43	19°58	n.a.	T 7
W 8	3 59 59	0♐50'45	25°16	6°37	0♑42	14°46	1°23	7°40	11°36	20°20	7°40	23°R22	24°40	20° 4	n.a.	W 8
T 9	4 3 55	1°51'53	7♓ 9	7°40	1°55	15°10	1°33	7°40	11°33	20°19	7°42	23°22	24°37	20°11	n.a.	T 9
F 10	4 7 52	2°52'59	18°59	8°45	3° 9	15°34	1°42	7°39	11°31	20°19	7°43	23°21	24°34	20°18	n.a.	F 10
S 11	4 11 48	3°54'05	0♈51	9°52	4°23	15°59	1°52	7°38	11°28	20°19	7°45	23°17	24°31	20°24	n.a.	S 11
S 12	4 15 45	4°55'09	12°50	11° 2	5°37	16°23	2° 1	7°37	11°25	20°19	7°46	23°11	24°27	20°31	n.a.	S 12
M13	4 19 41	5°56'11	24°59	12°13	6°51	16°48	2°10	7°36	11°23	20°19	7°47	23° 3	24°24	20°38	n.a.	M13
T 14	4 23 38	6°57'13	7♉21	13°26	8° 5	17°14	2°19	7°35	11°20	20°18	7°49	22°55	24°21	20°45	n.a.	T 14
W15	4 27 35	7°58'13	19°58	14°41	9°18	17°39	2°28	7°34	11°18	20°18	7°50	22°46	24°18	20°51	n.a.	W15
T 16	4 31 31	8°59'12	2♊50	15°58	10°32	18° 5	2°37	7°33	11°15	20°18	7°52	22°38	24°15	20°58	n.a.	T 16
F 17	4 35 28	10° 0'09	15°56	17°16	11°45	18°31	2°45	7°31	11°12	20°D18	7°53	22°32	24°12	21° 5	n.a.	F 17
S 18	4 39 24	11° 1'06	29°16	18°35	12°59	18°57	2°54	7°30	11°10	20°18	7°55	22°27	24° 8	21°11	n.a.	S 18
S 19	4 43 21	12° 2'01	12♋48	19°55	14°12	19°24	3° 2	7°28	11° 7	20°18	7°57	22°25	24° 5	21°18	n.a.	S 19
M20	4 47 17	13° 2'55	26°30	21°17	15°26	19°50	3°10	7°27	11° 4	20°18	7°58	22°D24	24° 2	21°25	n.a.	M20
T 21	4 51 14	14° 3'48	10♌21	22°39	16°39	20°17	3°19	7°25	11° 2	20°18	8° 0	22°25	23°59	21°32	n.a.	T 21
W22	4 55 11	15° 4'39	24°18	24° 3	17°53	20°44	3°27	7°23	10°59	20°19	8° 1	22°27	23°56	21°38	n.a.	W22
T 23	4 59 7	16° 5'30	8♍22	25°28	19° 6	21°12	3°34	7°21	10°57	20°19	8° 3	22°28	23°53	21°45	n.a.	T 23
F 24	5 3 4	17° 6'19	22°31	26°54	20°19	21°39	3°42	7°19	10°54	20°19	8° 4	22°R28	23°49	21°52	n.a.	F 24
S 25	5 7 0	18° 7'07	6♎43	28°20	21°32	22° 7	3°50	7°17	10°51	20°19	8° 6	22°27	23°46	21°58	n.a.	S 25
S 26	5 10 57	19° 7'54	20°56	29°48	22°45	22°35	3°57	7°15	10°49	20°19	8° 8	22°24	23°43	22° 5	n.a.	S 26
M27	5 14 53	20° 8'39	5♏ 7	1♐17	23°58	23° 3	4° 5	7°12	10°46	20°20	8° 9	22°20	23°40	22°12	n.a.	M27
T 28	5 18 50	21° 9'23	19°12	2°46	25°11	23°32	4°12	7°10	10°44	20°20	8°11	22°15	23°37	22°18	n.a.	T 28
W29	5 22 46	22°10'06	3♐ 8	4°16	26°24	24° 0	4°19	7° 7	10°41	20°21	8°12	22°10	23°33	22°25	n.a.	W29
T 30	5 26 43	23°10'47	16°51	5°48	27°37	24°29	4°26	7° 5	10°39	20°21	8°14	22° 5	23°30	22°32	n.a.	T 30
F 31	5 30 40	24♐11'27	0♑16	7♐20	28♑50	24♓58	4♎32	7♌ 2	10♊36	20♓21	8♑16	22♋ 2	23♋27	22♓39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	19s 4	15s 1	4n22	9s28	2n46	25s21	1s41	7s10	0s 2	1n 6	1n18	20n29	1n50	22n54	0n14	5s51	2s 8	34s54	11s13	21n47	21n33	8s 9		n.a.
T 2	19 19	18 36	3 36	9 47	2 39	25 26	1 42	7 0	0 1	1 2	1 18	20 29	1 50	22 54	0 14	5 51	2 8	34 53	11 13	21 49	21 33	8 7		n.a.
F 3	19 34	21 3	2 39	10 7	2 32	25 31	1 43	6 50	0n 1	0 58	1 18	20 29	1 50	22 53	0 14	5 51	2 8	34 53	11 13	21 50	21 34	8 5		n.a.
S 4	19 49	22 14	1 34	10 30	2 24	25 34	1 43	6 40	0 3	0 54	1 18	20 29	1 51	22 53	0 14	5 51	2 8	34 53	11 13	21 51	21 35	8 2		n.a.
S 5	20 3	22 11	0 26	10 54	2 16	25 37	1 44	6 30	0 4	0 50	1 18	20 30	1 51	22 53	0 14	5 51	2 8	34 53	11 13	21 51	21 35	8 0		n.a.
M 6	20 17	21 0	0s41	11 20	2 8	25 39	1 44	6 20	0 6	0 46	1 19	20 30	1 51	22 52	0 14	5 51	2 8	34 53	11 13	21 51	21 36	7 58		n.a.
T 7	20 31	18 51	1 45	11 47	2 0	25 40	1 45	6 9	0 7	0 42	1 19	20 30	1 52	22 52	0 14	5 51	2 8	34 52	11 12	21 51	21 36	7 56		n.a.
W 8	20 44	15 54	2 43	12 15	1 51	25 40	1 45	5 59	0 8	0 38	1 19	20 31	1 52	22 52	0 14	5 51	2 8	34 52	11 12	21 51	21 37	7 53		n.a.
T 9	20 57	12 21	3 33	12 44	1 43	25 39	1 45	5 48	0 10	0 35	1 19	20 31	1 52	22 51	0 14	5 51	2 8	34 52	11 12	21 51	21 37	7 51		n.a.
F 10	21 9	8 20	4 14	13 13	1 34	25 38	1 46	5 37	0 11	0 31	1 19	20 32	1 52	22 51	0 15	5 51	2 8	34 52	11 12	21 51	21 38	7 49		n.a.
S 11	21 21	3 59	4 44	13 43	1 25	25 36	1 46	5 27	0 13	0 27	1 19	20 32	1 53	22 51	0 15	5 51	2 8	34 52	11 12	21 52	21 39	7 47		n.a.
S 12	21 32	0n32	5 2	14 13	1 17	25 33	1 46	5 16	0 14	0 24	1 19	20 32	1 53	22 50	0 15	5 52	2 8	34 51	11 12	21 53	21 39	7 44		n.a.
M13	21 43	5 6	5 7	14 44	1 8	25 30	1 46	5 5	0 15	0 20	1 20	20 33	1 53	22 50	0 15	5 52	2 7	34 51	11 12	21 54	21 40	7 42		n.a.
T 14	21 54	9 33	4 58	15 14	0 59	25 25	1 46	4 53	0 17	0 17	1 20	20 34	1 53	22 49	0 15	5 52	2 7	34 51	11 12	21 55	21 40	7 40		n.a.
W15	22 4	13 41	4 34	15 45	0 51	25 20	1 45	4 42	0 18	0 13	1 20	20 34	1 54	22 49	0 15	5 51	2 7	34 51	11 12	21 57	21 41	7 38		n.a.
T 16	22 14	17 17	3 56	16 16	0 42	25 14	1 45	4 31	0 19	0 10	1 20	20 35	1 54	22 49	0 15	5 51	2 7	34 51	11 11	21 58	21 41	7 35		n.a.
F 17	22 23	20 6	3 4	16 47	0 34	25 7	1 45	4 19	0 20	0 6	1 20	20 35	1 54	22 48	0 15	5 51	2 7	34 50	11 11	21 59	21 42	7 33		n.a.
S 18	22 32	21 53	2 2	17 17	0 26	25 0	1 44	4 8	0 21	0 3	1 20	20 36	1 54	22 48	0 15	5 51	2 7	34 50	11 11	22 0	21 43	7 31		n.a.
S 19	22 41	22 25	0 52	17 47	0 18	24 51	1 44	3 56	0 23	0s 0	1 21	20 37	1 55	22 48	0 15	5 51	2 7	34 50	11 11	22 0	21 43	7 29		n.a.
M20	22 49	21 38	0n22	18 17	0 10	24 42	1 43	3 44	0 24	0 3	1 21	20 37	1 55	22 47	0 15	5 51	2 7	34 50	11 11	22 1	21 44	7 26		n.a.
T 21	22 56	19 32	1 36	18 46	0 2	24 33	1 42	3 33	0 25	0 6	1 21	20 38	1 55	22 47	0 15	5 51	2 7	34 50	11 11	22 0	21 44	7 24		n.a.
W22	23 4	16 16	2 45	19 15	0s 6	24 22	1 42	3 21	0 26	0 10	1 21	20 39	1 55	22 47	0 15	5 51	2 7	34 49	11 11	22 0	21 45	7 22		n.a.
T 23	23 10	12 3	3 44	19 43	0 13	24 11	1 41	3 9	0 27	0 13	1 21	20 39	1 56	22 46	0 15	5 51	2 7	34 49	11 11	22 0	21 45	7 20		n.a.
F 24	23 16	7 9	4 30	20 11	0 21	23 59	1 40	2 57	0 28	0 16	1 21	20 40	1 56	22 46	0 15	5 51	2 7	34 49	11 11	22 0	21 46	7 17		n.a.
S 25	23 22	1 52	5 0	20 38	0 28	23 46	1 39	2 45	0 29	0 18	1 22	20 41	1 56	22 45	0 15	5 50	2 7	34 49	11 11	22 0	21 47	7 15		n.a.
S 26	23 27	3s31	5 12	21 4	0 35	23 33	1 38	2 32	0 30	0 21	1 22	20 42	1 56	22 45	0 15	5 50	2 7	34 49	11 11	22 1	21 47	7 13		n.a.
M27	23 32	8 43	5 4	21 30	0 42	23 19	1 36	2 20	0 31	0 24	1 22	20 43	1 56	22 45	0 15	5 50	2 6	34 49	11 11	22 1	21 48	7 10		n.a.
T 28	23 37	13 25	4 38	21 55	0 48	23 5	1 35	2 8	0 32	0 27	1 22	20 43	1 57	22 44	0 15	5 50	2 6	34 48	11 11	22 2	21 48	7 8		n.a.
W29	23 41	17 20	3 56	22 19	0 55	22 49	1 34	1 56	0 33	0 29	1 22	20 44	1 57	22 44	0 15	5 50	2 6	34 48	11 11	22 3	21 49	7 6		n.a.
T 30	23 44	20 15	3 1	22 42	1 1	22 33	1 32	1 43	0 34	0 32	1 23	20 45	1 57	22 44	0 15	5 49	2 6	34 48	11 11	22 4	21 49	7 4		n.a.
F 31	23s47	21s58	1n56	23s 3	1s 7	22s17	1s31	1s31	0n35	0s35	1n23	20n46	1n57	22n43	0n15	5s49	2s 6	34s48	11s11	22n 4	21n50	7s 1		n.a.

Julian Day Number = 1024129.5, Delta T = 12h25m25s
Ecliptic obliquity = 23°54'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'51, Lahiri = -30°16'49 Julian Calendar 1 Dec. 1910 BCE == Greg. Calendar 14 Nov. 1910 BCE

The year -1909 astronomical counting style corresponds to year 1910 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

JANUARY 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 34 36	25♐12'05	13♑23	8♐53	0♒ 3	25♓27	4♎39	6°R59	10°R33	20♓22	8♑17	22°R 1	23♋24	22♓45	n.a.	S 1
S 2	5 38 33	26°12'41	26°12	10°26	1°15	25°56	4°46	6♌56	10♊31	20°22	8°19	22°D 1	23°21	22°52	n.a.	S 2
M 3	5 42 29	27°13'15	8♒42	12° 1	2°28	26°26	4°52	6°53	10°28	20°23	8°21	22♋ 1	23°18	22°59	n.a.	M 3
T 4	5 46 26	28°13'47	20°57	13°37	3°41	26°55	4°58	6°50	10°26	20°24	8°22	22° 3	23°14	23° 5	n.a.	T 4
W 5	5 50 22	29°14'17	3♓ 0	15°13	4°53	27°25	5° 4	6°47	10°24	20°24	8°24	22° 5	23°11	23°12	n.a.	W 5
T 6	5 54 19	0♑14'45	14°55	16°51	6° 5	27°55	5°10	6°44	10°21	20°25	8°26	22° 6	23° 8	23°19	n.a.	T 6
F 7	5 58 15	1°15'11	26°47	18°29	7°18	28°25	5°15	6°41	10°19	20°26	8°27	22°R 7	23° 5	23°25	n.a.	F 7
S 8	6 2 12	2°15'35	8♈40	20° 8	8°30	28°55	5°21	6°37	10°16	20°26	8°29	22° 7	23° 2	23°32	n.a.	S 8
S 9	6 6 9	3°15'56	20°39	21°48	9°42	29°26	5°26	6°34	10°14	20°27	8°31	22° 6	22°58	23°39	n.a.	S 9
M10	6 10 5	4°16'16	2♉49	23°29	10°54	29°56	5°32	6°30	10°12	20°28	8°32	22° 4	22°55	23°46	n.a.	M10
T 11	6 14 2	5°16'33	15°14	25°11	12° 6	0♈27	5°37	6°27	10° 9	20°29	8°34	22° 2	22°52	23°52	n.a.	T 11
W12	6 17 58	6°16'48	27°56	26°54	13°18	0°57	5°41	6°23	10° 7	20°29	8°36	21°59	22°49	23°59	n.a.	W12
T 13	6 21 55	7°17'01	10♊59	28°38	14°30	1°28	5°46	6°19	10° 5	20°30	8°38	21°57	22°46	24° 6	n.a.	T 13
F 14	6 25 51	8°17'12	24°21	0♑23	15°41	1°59	5°51	6°16	10° 2	20°31	8°39	21°56	22°43	24°12	n.a.	F 14
S 15	6 29 48	9°17'21	8♋ 2	2°10	16°53	2°31	5°55	6°12	10° 0	20°32	8°41	21°54	22°39	24°19	n.a.	S 15
S 16	6 33 44	10°17'28	22° 0	3°57	18° 4	3° 2	5°59	6° 8	9°58	20°33	8°43	21°D54	22°36	24°26	n.a.	S 16
M17	6 37 41	11°17'32	6♌10	5°45	19°16	3°33	6° 3	6° 4	9°56	20°34	8°44	21°54	22°33	24°33	n.a.	M17
T 18	6 41 38	12°17'35	20°29	7°34	20°27	4° 5	6° 7	6° 0	9°54	20°35	8°46	21°55	22°30	24°39	n.a.	T 18
W19	6 45 34	13°17'36	4♍52	9°24	21°38	4°36	6°11	5°56	9°52	20°36	8°48	21°56	22°27	24°46	n.a.	W19
T 20	6 49 31	14°17'35	19°14	11°16	22°49	5° 8	6°14	5°52	9°50	20°37	8°49	21°57	22°24	24°53	n.a.	T 20
F 21	6 53 27	15°17'33	3♎32	13° 8	24° 0	5°40	6°18	5°48	9°48	20°39	8°51	21°57	22°20	24°59	n.a.	F 21
S 22	6 57 24	16°17'28	17°44	15° 1	25°11	6°12	6°21	5°43	9°46	20°40	8°53	21°R57	22°17	25° 6	n.a.	S 22
S 23	7 1 20	17°17'22	1♏46	16°55	26°22	6°44	6°24	5°39	9°44	20°41	8°54	21°57	22°14	25°13	n.a.	S 23
M24	7 5 17	18°17'13	15°38	18°51	27°32	7°16	6°27	5°35	9°42	20°42	8°56	21°57	22°11	25°20	n.a.	M24
T 25	7 9 13	19°17'03	29°18	20°47	28°43	7°48	6°29	5°31	9°40	20°43	8°58	21°56	22° 8	25°26	n.a.	T 25
W26	7 13 10	20°16'52	12♐46	22°44	29°53	8°20	6°32	5°26	9°38	20°45	8°59	21°56	22° 4	25°33	n.a.	W26
T 27	7 17 6	21°16'38	26° 1	24°41	1♓ 4	8°53	6°34	5°22	9°37	20°46	9° 1	21°56	22° 1	25°40	n.a.	T 27
F 28	7 21 3	22°16'22	9♑ 2	26°39	2°14	9°25	6°36	5°17	9°35	20°47	9° 3	21°D56	21°58	25°46	n.a.	F 28
S 29	7 25 0	23°16'04	21°50	28°38	3°24	9°58	6°38	5°13	9°33	20°49	9° 4	21°R56	21°55	25°53	n.a.	S 29
S 30	7 28 56	24°15'44	4♒24	0♒37	4°34	10°30	6°39	5° 8	9°31	20°50	9° 6	21°56	21°52	26° 0	n.a.	S 30
M31	7 32 53	25♑15'21	16♒45	2♒36	5♓43	11♈ 3	6♎41	5♌ 4	9♊30	20♓51	9♑ 8	21♋56	21♋49	26♓ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s49	22 s27	0n47	23 s24	1 s12	21 s59	1 s29	1 s18	0n36	0 s37	1n23	20n47	1n58	22n43	0n15	5 s49	2 s 6	34 s48	11 s11	22n 4	21n50	6 s59		n.a.
S 2	23 51	21 42	0 s23	23 44	1 18	21 42	1 27	1 5	0 37	0 40	1 23	20 48	1 58	22 43	0 15	5 49	2 6	34 48	11 11	22 4	21 51	6 57		n.a.
M 3	23 53	19 54	1 31	24 3	1 23	21 23	1 26	0 53	0 37	0 42	1 23	20 49	1 58	22 42	0 15	5 48	2 6	34 48	11 11	22 4	21 52	6 54		n.a.
T 4	23 54	17 12	2 33	24 20	1 28	21 4	1 24	0 40	0 38	0 44	1 24	20 50	1 58	22 42	0 15	5 48	2 6	34 48	11 11	22 4	21 52	6 52		n.a.
W 5	23 55	13 48	3 27	24 36	1 32	20 45	1 22	0 27	0 39	0 46	1 24	20 51	1 58	22 42	0 15	5 48	2 6	34 47	11 10	22 4	21 53	6 50		n.a.
T 6	23 55	9 54	4 12	24 51	1 36	20 24	1 20	0 14	0 40	0 49	1 24	20 52	1 59	22 41	0 15	5 47	2 6	34 47	11 10	22 4	21 53	6 47		n.a.
F 7	23 54	5 39	4 45	25 4	1 40	20 4	1 18	0 1	0 41	0 51	1 24	20 53	1 59	22 41	0 15	5 47	2 6	34 47	11 11	22 3	21 54	6 45		n.a.
S 8	23 54	1 11	5 7	25 16	1 44	19 43	1 15	0n12	0 42	0 53	1 24	20 54	1 59	22 40	0 15	5 47	2 6	34 47	11 11	22 3	21 54	6 43		n.a.
S 9	23 52	3n22	5 15	25 26	1 47	19 21	1 13	0 25	0 42	0 55	1 25	20 55	1 59	22 40	0 15	5 46	2 6	34 47	11 11	22 4	21 55	6 41		n.a.
M10	23 51	7 51	5 10	25 35	1 50	18 59	1 11	0 38	0 43	0 57	1 25	20 56	1 59	22 40	0 15	5 46	2 5	34 47	11 11	22 4	21 55	6 38		n.a.
T 11	23 48	12 6	4 50	25 42	1 53	18 36	1 8	0 51	0 44	0 59	1 25	20 58	2 0	22 39	0 15	5 46	2 5	34 47	11 11	22 4	21 56	6 36		n.a.
W12	23 46	15 56	4 16	25 47	1 55	18 13	1 6	1 4	0 45	1 0	1 25	20 59	2 0	22 39	0 15	5 45	2 5	34 47	11 11	22 5	21 56	6 34		n.a.
T 13	23 42	19 7	3 27	25 51	1 57	17 49	1 3	1 17	0 45	1 2	1 25	21 0	2 0	22 39	0 15	5 45	2 5	34 47	11 11	22 5	21 57	6 31		n.a.
F 14	23 39	21 21	2 27	25 53	1 58	17 25	1 1	1 30	0 46	1 4	1 26	21 1	2 0	22 38	0 15	5 44	2 5	34 47	11 11	22 5	21 57	6 29		n.a.
S 15	23 35	22 24	1 16	25 53	1 59	17 0	0 58	1 44	0 47	1 5	1 26	21 2	2 0	22 38	0 15	5 44	2 5	34 46	11 11	22 5	21 58	6 27		n.a.
S 16	23 30	22 5	0n 1	25 51	2 0	16 35	0 55	1 57	0 47	1 7	1 26	21 3	2 1	22 38	0 15	5 43	2 5	34 46	11 11	22 6	21 59	6 24		n.a.
M17	23 25	20 22	1 18	25 47	2 0	16 10	0 52	2 10	0 48	1 8	1 26	21 4	2 1	22 37	0 15	5 43	2 5	34 46	11 11	22 5	21 59	6 22		n.a.
T 18	23 20	17 20	2 32	25 41	1 59	15 44	0 49	2 24	0 49	1 9	1 26	21 6	2 1	22 37	0 15	5 43	2 5	34 46	11 11	22 5	22 0	6 20		n.a.
W19	23 14	13 16	3 36	25 32	1 58	15 18	0 46	2 37	0 49	1 11	1 27	21 7	2 1	22 37	0 15	5 42	2 5	34 46	11 11	22 5	22 0	6 17		n.a.
T 20	23 8	8 25	4 27	25 22	1 57	14 52	0 43	2 50	0 50	1 12	1 27	21 8	2 1	22 37	0 15	5 42	2 5	34 46	11 11	22 5	22 1	6 15		n.a.
F 21	23 1	3 9	5 1	25 10	1 55	14 25	0 40	3 4	0 51	1 13	1 27	21 9	2 1	22 36	0 15	5 41	2 5	34 46	11 11	22 5	22 1	6 13		n.a.
S 22	22 54	2 s14	5 16	24 55	1 53	13 58	0 37	3 17	0 51	1 14	1 27	21 10	2 2	22 36	0 15	5 40	2 5	34 46	11 11	22 5	22 2	6 10		n.a.
S 23	22 46	7 27	5 12	24 38	1 50	13 30	0 34	3 31	0 52	1 15	1 28	21 12	2 2	22 36	0 15	5 40	2 5	34 46	11 11	22 5	22 2	6 8		n.a.
M24	22 38	12 13	4 51	24 18	1 46	13 2	0 30	3 44	0 52	1 16	1 28	21 13	2 2	22 35	0 15	5 39	2 5	34 46	11 11	22 5	22 3	6 6		n.a.
T 25	22 30	16 18	4 12	23 57	1 42	12 34	0 27	3 58	0 53	1 17	1 28	21 14	2 2	22 35	0 15	5 39	2 5	34 46	11 11	22 5	22 3	6 3		n.a.
W26	22 21	19 28	3 21	23 33	1 37	12 6	0 23	4 11	0 53	1 18	1 28	21 15	2 2	22 35	0 15	5 38	2 4	34 46	11 12	22 5	22 4	6 1		n.a.
T 27	22 12	21 32	2 19	23 7	1 32	11 37	0 20	4 25	0 54	1 18	1 28	21 17	2 2	22 35	0 15	5 38	2 4	34 46	11 12	22 5	22 4	5 58		n.a.
F 28	22 2	22 25	1 11	22 38	1 25	11 8	0 16	4 38	0 55	1 19	1 29	21 18	2 2	22 34	0 15	5 37	2 4	34 46	11 12	22 5	22 5	5 56		n.a.
S 29	21 52	22 6	0 1	22 8	1 19	10 39	0 13	4 52	0 55	1 20	1 29	21 19	2 3	22 34	0 15	5 36	2 4	34 46	11 12	22 5	22 5	5 54		n.a.
S 30	21 41	20 39	1 s 9	21 35	1 11	10 10	0 9	5 5	0 56	1 20	1 29	21 20	2 3	22 34	0 15	5 36	2 4	34 46	11 12	22 5	22 6	5 51		n.a.
M31	21 s30	18 s14	2 s13	21 s 0	1 s 3	9 s40	0 s 5	5n19	0n56	1 s21	1n29	21n22	2n 3	22n34	0n15	5 s35	2 s 4	34 s46	11 s12	22n 5	22n 6	5 s49		n.a.

Julian Day Number = 1024160.5, Delta T = 12h25m23s
Ecliptic obliquity = 23°54'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'47, Lahiri = -30°16'45 Julian Calendar 1 Jan. 1909 BCE == Greg. Calendar 15 Dec. 1910 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

FEBRUARY 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 36 49	26♉14'56	28♒55	4♒34	6♓53	11♈36	6♎42	4°R59	9°R28	20♓53	9♉ 9	21°R55	21♋45	26♓13	n.a.	T 1
W 2	7 40 46	27°14'29	10♓56	6°33	8° 3	12° 9	6°43	4♌55	9♊27	20°54	9°11	21♋55	21°42	26°20	n.a.	W 2
T 3	7 44 42	28°14'00	22°50	8°30	9°12	12°42	6°44	4°50	9°25	20°56	9°13	21°54	21°39	26°27	n.a.	T 3
F 4	7 48 39	29°13'28	4♈42	10°26	10°21	13°15	6°45	4°45	9°24	20°57	9°14	21°53	21°36	26°33	n.a.	F 4
S 5	7 52 35	0♒12'53	16°35	12°21	11°30	13°48	6°46	4°41	9°22	20°59	9°16	21°52	21°33	26°40	n.a.	S 5
S 6	7 56 32	1°12'16	28°33	14°14	12°39	14°21	6°46	4°36	9°21	21° 1	9°17	21°D52	21°30	26°47	n.a.	S 6
M 7	8 0 29	2°11'37	10♉41	16° 5	13°48	14°55	6°46	4°32	9°20	21° 2	9°19	21°52	21°26	26°53	n.a.	M 7
T 8	8 4 25	3°10'55	23° 4	17°53	14°56	15°28	6°R46	4°27	9°19	21° 4	9°21	21°53	21°23	27° 0	n.a.	T 8
W 9	8 8 22	4°10'11	5♊45	19°38	16° 5	16° 1	6°46	4°22	9°17	21° 5	9°22	21°54	21°20	27° 7	n.a.	W 9
T 10	8 12 18	5° 9'24	18°49	21°20	17°13	16°35	6°46	4°18	9°16	21° 7	9°24	21°55	21°17	27°14	n.a.	T 10
F 11	8 16 15	6° 8'35	2♋17	22°57	18°21	17° 9	6°45	4°13	9°15	21° 9	9°25	21°56	21°14	27°20	n.a.	F 11
S 12	8 20 11	7° 7'43	16° 9	24°30	19°29	17°42	6°44	4° 8	9°14	21°10	9°27	21°R57	21°10	27°27	n.a.	S 12
S 13	8 24 8	8° 6'49	0♌24	25°58	20°37	18°16	6°43	4° 4	9°13	21°12	9°28	21°57	21° 7	27°34	n.a.	S 13
M14	8 28 4	9° 5'53	14°58	27°21	21°44	18°50	6°42	3°59	9°12	21°14	9°30	21°56	21° 4	27°40	n.a.	M14
T 15	8 32 1	10° 4'55	29°44	28°39	22°52	19°23	6°41	3°54	9°11	21°16	9°31	21°54	21° 1	27°47	n.a.	T 15
W16	8 35 57	11° 3'54	14♍35	29°50	23°59	19°57	6°40	3°50	9°10	21°18	9°33	21°51	20°58	27°54	n.a.	W16
T 17	8 39 54	12° 2'51	29°23	0♓56	25° 6	20°31	6°38	3°45	9°10	21°19	9°34	21°49	20°55	28° 1	n.a.	T 17
F 18	8 43 51	13° 1'47	14♎ 2	1°55	26°12	21° 5	6°36	3°41	9° 9	21°21	9°36	21°47	20°51	28° 7	n.a.	F 18
S 19	8 47 47	14° 0'40	28°25	2°48	27°19	21°39	6°34	3°36	9° 8	21°23	9°37	21°45	20°48	28°14	n.a.	S 19
S 20	8 51 44	14°59'32	12♏30	3°35	28°25	22°13	6°32	3°32	9° 7	21°25	9°39	21°D44	20°45	28°21	n.a.	S 20
M21	8 55 40	15°58'22	26°16	4°14	29°31	22°48	6°29	3°27	9° 7	21°27	9°40	21°44	20°42	28°27	n.a.	M21
T 22	8 59 37	16°57'10	9♐42	4°47	0♈37	23°22	6°27	3°23	9° 6	21°29	9°41	21°46	20°39	28°34	n.a.	T 22
W23	9 3 33	17°55'56	22°51	5°13	1°43	23°56	6°24	3°18	9° 6	21°31	9°43	21°47	20°36	28°41	n.a.	W23
T 24	9 7 30	18°54'40	5♑44	5°33	2°48	24°30	6°21	3°14	9° 5	21°33	9°44	21°49	20°32	28°48	n.a.	T 24
F 25	9 11 26	19°53'23	18°24	5°45	3°53	25° 5	6°18	3°10	9° 5	21°35	9°46	21°R49	20°29	28°54	n.a.	F 25
S 26	9 15 23	20°52'03	0♒52	5°R51	4°58	25°39	6°15	3° 5	9° 5	21°37	9°47	21°49	20°26	29° 1	n.a.	S 26
S 27	9 19 19	21°50'41	13°10	5°50	6° 3	26°14	6°11	3° 1	9° 4	21°39	9°48	21°47	20°23	29° 8	n.a.	S 27
M28	9 23 16	22°49'18	25°19	5°43	7° 7	26°48	6° 8	2°57	9° 4	21°41	9°50	21°44	20°20	29°14	n.a.	M28
T 29	9 27 13	23♒47'52	7♓21	5♓30	8♈12	27♈23	6♎ 4	2♌52	9♊ 4	21♓43	9♉51	21♋39	20♋16	29♓21	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s19	15s 3	3s11	20s23	0s55	9s11	0s 1	5n32	0n57	1s21	1n29	21n23	2n 3	22n33	0n15	5s35	2s 4	34s46	11s12	22n 5	22n 7	5s47		n.a.
W 2	21 7	11 17	4 0	19 44	0 45	8 41	0n 3	5 46	0 57	1 21	1 30	21 24	2 3	22 33	0 15	5 34	2 4	34 46	11 12	22 5	22 7	5 44		n.a.
T 3	20 55	7 7	4 37	19 4	0 36	8 11	0 7	6 0	0 58	1 21	1 30	21 25	2 3	22 33	0 15	5 33	2 4	34 46	11 12	22 6	22 8	5 42		n.a.
F 4	20 43	2 43	5 3	18 22	0 25	7 40	0 11	6 13	0 58	1 21	1 30	21 27	2 3	22 33	0 15	5 33	2 4	34 46	11 13	22 6	22 9	5 40		n.a.
S 5	20 30	1n48	5 15	17 39	0 14	7 10	0 15	6 27	0 59	1 21	1 30	21 28	2 3	22 32	0 15	5 32	2 4	34 46	11 13	22 6	22 9	5 37		n.a.
S 6	20 17	6 17	5 15	16 55	0 3	6 39	0 19	6 40	0 59	1 21	1 31	21 29	2 3	22 32	0 15	5 31	2 4	34 46	11 13	22 6	22 10	5 35		n.a.
M 7	20 4	10 35	5 0	16 11	0n 9	6 9	0 23	6 54	0 59	1 21	1 31	21 30	2 3	22 32	0 15	5 31	2 4	34 46	11 13	22 6	22 10	5 32		n.a.
T 8	19 50	14 32	4 31	15 26	0 22	5 38	0 27	7 7	1 0	1 21	1 31	21 31	2 4	22 32	0 15	5 30	2 4	34 46	11 13	22 6	22 11	5 30		n.a.
W 9	19 36	17 56	3 49	14 41	0 34	5 7	0 31	7 21	1 0	1 21	1 31	21 33	2 4	22 32	0 15	5 29	2 4	34 46	11 13	22 6	22 11	5 28		n.a.
T 10	19 21	20 33	2 53	13 56	0 47	4 36	0 35	7 35	1 1	1 21	1 31	21 34	2 4	22 31	0 15	5 29	2 4	34 46	11 13	22 5	22 12	5 25		n.a.
F 11	19 6	22 7	1 47	13 11	1 0	4 5	0 39	7 48	1 1	1 20	1 32	21 35	2 4	22 31	0 15	5 28	2 4	34 46	11 14	22 5	22 12	5 23		n.a.
S 12	18 51	22 23	0 32	12 28	1 13	3 34	0 44	8 2	1 2	1 20	1 32	21 36	2 4	22 31	0 15	5 27	2 4	34 46	11 14	22 5	22 13	5 20		n.a.
S 13	18 36	21 13	0n47	11 46	1 26	3 3	0 48	8 15	1 2	1 19	1 32	21 37	2 4	22 31	0 15	5 26	2 3	34 46	11 14	22 5	22 13	5 18		n.a.
M14	18 20	18 38	2 4	11 5	1 39	2 32	0 52	8 29	1 2	1 18	1 32	21 39	2 4	22 31	0 15	5 26	2 3	34 46	11 14	22 5	22 14	5 16		n.a.
T 15	18 4	14 48	3 14	10 26	1 52	2 1	0 57	8 42	1 3	1 18	1 32	21 40	2 4	22 31	0 15	5 25	2 3	34 46	11 14	22 6	22 14	5 13		n.a.
W16	17 48	10 2	4 11	9 49	2 4	1 30	1 1	8 55	1 3	1 17	1 33	21 41	2 4	22 30	0 15	5 24	2 3	34 46	11 15	22 6	22 15	5 11		n.a.
T 17	17 31	4 41	4 51	9 14	2 16	0 59	1 6	9 9	1 4	1 16	1 33	21 42	2 4	22 30	0 15	5 23	2 3	34 46	11 15	22 6	22 15	5 8		n.a.
F 18	17 14	0s52	5 12	8 42	2 28	0 28	1 10	9 22	1 4	1 15	1 33	21 43	2 4	22 30	0 15	5 22	2 3	34 46	11 15	22 7	22 16	5 6		n.a.
S 19	16 57	6 16	5 13	8 13	2 39	0n 3	1 14	9 36	1 4	1 14	1 33	21 44	2 4	22 30	0 15	5 22	2 3	34 47	11 15	22 7	22 16	5 4		n.a.
S 20	16 39	11 13	4 55	7 46	2 49	0 34	1 19	9 49	1 5	1 13	1 33	21 46	2 4	22 30	0 15	5 21	2 3	34 47	11 15	22 7	22 17	5 1		n.a.
M21	16 22	15 30	4 20	7 23	2 58	1 5	1 23	10 2	1 5	1 12	1 34	21 47	2 4	22 30	0 15	5 20	2 3	34 47	11 16	22 7	22 17	4 59		n.a.
T 22	16 4	18 52	3 31	7 3	3 7	1 35	1 28	10 16	1 5	1 11	1 34	21 48	2 4	22 30	0 15	5 19	2 3	34 47	11 16	22 7	22 18	4 56		n.a.
W23	15 46	21 11	2 33	6 47	3 14	2 6	1 32	10 29	1 6	1 10	1 34	21 49	2 4	22 30	0 15	5 19	2 3	34 47	11 16	22 7	22 18	4 54		n.a.
T 24	15 27	22 20	1 27	6 34	3 20	2 37	1 37	10 42	1 6	1 8	1 34	21 50	2 4	22 30	0 15	5 18	2 3	34 47	11 16	22 6	22 19	4 52		n.a.
F 25	15 8	22 19	0 19	6 24	3 26	3 7	1 41	10 55	1 6	1 7	1 34	21 51	2 4	22 30	0 15	5 17	2 3	34 47	11 16	22 6	22 19	4 49		n.a.
S 26	14 49	21 10	0s49	6 18	3 30	3 38	1 46	11 8	1 7	1 5	1 34	21 52	2 4	22 30	0 15	5 16	2 3	34 47	11 17	22 6	22 19	4 47		n.a.
S 27	14 30	19 1	1 54	6 16	3 32	4 8	1 50	11 21	1 7	1 4	1 35	21 53	2 4	22 30	0 15	5 15	2 3	34 47	11 17	22 7	22 20	4 44		n.a.
M28	14 11	16 3	2 53	6 18	3 33	4 38	1 55	11 34	1 7	1 2	1 35	21 54	2 4	22 29	0 15	5 14	2 3	34 47	11 17	22 7	22 20	4 42		n.a.
T 29	13s51	12s25	3s43	6s23	3n33	5n 8	1n59	11n47	1n 8	1s 0	1n35	21n55	2n 4	22n29	0n15	5s14	2s 3	34s48	11s17	22n 8	22n21	4s39		n.a.

Julian Day Number = 1024191.5, Delta T = 12h25m21s
Ecliptic obliquity = 23°54'49, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'43, Lahiri = -30°16'41 Julian Calendar 1 Feb. 1909 BCE == Greg. Calendar 15 Jan. 1909 BCE

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

MARCH 1909 BCE (-1908) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 31 9	24♒46'23	19♓18	5°R12	9♈15	27♈57	6°R 0	2°R48	9°R 4	21♓45	9♑52	21°R33	20♋13	29♓28	n.a.	W 1
T 2	9 35 6	25°44'53	1♈10	4♓48	10°19	28°32	5♎56	2♌44	9♊ 4	21°47	9°53	21♋27	20°10	29°35	n.a.	T 2
F 3	9 39 2	26°43'20	13° 2	4°20	11°22	29° 7	5°51	2°40	9°D 4	21°49	9°55	21°21	20° 7	29°41	n.a.	F 3
S 4	9 42 59	27°41'46	24°54	3°47	12°25	29°41	5°47	2°36	9° 4	21°51	9°56	21°16	20° 4	29°48	n.a.	S 4
S 5	9 46 55	28°40'09	6♉52	3°11	13°28	0♉16	5°42	2°32	9° 4	21°53	9°57	21°12	20° 1	29°55	n.a.	S 5
M 6	9 50 52	29°38'29	18°58	2°33	14°31	0°51	5°38	2°28	9° 4	21°55	9°58	21°10	19°57	0♈ 1	n.a.	M 6
T 7	9 54 48	0♓36'48	1♊17	1°52	15°33	1°26	5°33	2°25	9° 4	21°57	9°59	21°D 9	19°54	0° 8	n.a.	T 7
W 8	9 58 45	1°35'04	13°54	1°10	16°34	2° 1	5°28	2°21	9° 5	21°59	10° 1	21°10	19°51	0°15	n.a.	W 8
T 9	10 2 41	2°33'18	26°53	0°28	17°36	2°36	5°22	2°17	9° 5	22° 1	10° 2	21°11	19°48	0°22	n.a.	T 9
F 10	10 6 38	3°31'30	10♋17	29♒46	18°37	3°11	5°17	2°13	9° 5	22° 4	10° 3	21°12	19°45	0°28	n.a.	F 10
S 11	10 10 35	4°29'40	24° 9	29° 6	19°38	3°46	5°11	2°10	9° 6	22° 6	10° 4	21°R13	19°42	0°35	n.a.	S 11
S 12	10 14 31	5°27'48	8♌29	28°27	20°38	4°21	5° 6	2° 6	9° 6	22° 8	10° 5	21°12	19°38	0°42	n.a.	S 12
M13	10 18 28	6°25'53	23°13	27°50	21°38	4°56	5° 0	2° 3	9° 7	22°10	10° 6	21° 8	19°35	0°48	n.a.	M13
T 14	10 22 24	7°23'57	8♍15	27°17	22°37	5°31	4°54	2° 0	9° 7	22°12	10° 7	21° 3	19°32	0°55	n.a.	T 14
W15	10 26 21	8°21'58	23°27	26°47	23°36	6° 6	4°48	1°56	9° 8	22°14	10° 8	20°57	19°29	1° 2	n.a.	W15
T 16	10 30 17	9°19'58	8♎37	26°21	24°35	6°42	4°42	1°53	9° 9	22°17	10° 9	20°50	19°26	1° 9	n.a.	T 16
F 17	10 34 14	10°17'56	23°37	25°59	25°33	7°17	4°36	1°50	9° 9	22°19	10°10	20°43	19°22	1°15	n.a.	F 17
S 18	10 38 10	11°15'53	8♏17	25°41	26°31	7°52	4°30	1°47	9°10	22°21	10°11	20°37	19°19	1°22	n.a.	S 18
S 19	10 42 7	12°13'48	22°33	25°28	27°28	8°27	4°23	1°44	9°11	22°23	10°12	20°34	19°16	1°29	n.a.	S 19
M20	10 46 3	13°11'42	6♐23	25°20	28°25	9° 3	4°16	1°41	9°12	22°25	10°13	20°32	19°13	1°35	n.a.	M20
T 21	10 50 0	14° 9'34	19°47	25°D17	29°22	9°38	4°10	1°38	9°13	22°28	10°14	20°D32	19°10	1°42	n.a.	T 21
W22	10 53 57	15° 7'25	2♑49	25°18	0♉18	10°14	4° 3	1°35	9°14	22°30	10°15	20°33	19° 7	1°49	n.a.	W22
T 23	10 57 53	16° 5'15	15°31	25°24	1°13	10°49	3°56	1°33	9°15	22°32	10°16	20°R33	19° 3	1°56	n.a.	T 23
F 24	11 1 50	17° 3'03	27°57	25°35	2° 8	11°25	3°49	1°30	9°16	22°34	10°16	20°33	19° 0	2° 2	n.a.	F 24
S 25	11 5 46	18° 0'50	10♒11	25°51	3° 2	12° 0	3°42	1°28	9°17	22°37	10°17	20°31	18°57	2° 9	n.a.	S 25
S 26	11 9 43	18°58'35	22°17	26°11	3°56	12°36	3°35	1°25	9°18	22°39	10°18	20°27	18°54	2°16	n.a.	S 26
M27	11 13 39	19°56'19	4♓16	26°35	4°49	13°11	3°28	1°23	9°20	22°41	10°19	20°20	18°51	2°23	n.a.	M27
T 28	11 17 36	20°54'02	16°11	27° 4	5°41	13°47	3°21	1°21	9°21	22°43	10°20	20°11	18°47	2°29	n.a.	T 28
W29	11 21 32	21°51'42	28° 4	27°36	6°33	14°23	3°13	1°19	9°22	22°46	10°20	20° 0	18°44	2°36	n.a.	W29
T 30	11 25 29	22°49'22	9♈55	28°13	7°24	14°58	3° 6	1°17	9°24	22°48	10°21	19°48	18°41	2°43	n.a.	T 30
F 31	11 29 25	23♓46'59	21♈48	28♒54	8♉15	15♉34	2♎59	1♌15	9♊25	22♓50	10♑22	19♋36	18♋38	2♈49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	13s31	8s20	4s23	6s31	3n31	5n38	2n 4	12n 0	1n 8	0s59	1n35	21n56	2n 4	22n29	0n15	5s13	2s 3	34s48	11s18	22n 9	22n21	4s37			n.a.
T 2	13 11	3 58	4 52	6 43	3 28	6 7	2 8	12 13	1 8	0 57	1 35	21 57	2 4	22 29	0 15	5 12	2 3	34 48	11 18	22 10	22 22	4 35			n.a.
F 3	12 51	0n32	5 7	6 58	3 23	6 37	2 13	12 26	1 8	0 55	1 35	21 58	2 4	22 29	0 15	5 11	2 3	34 48	11 18	22 11	22 22	4 32			n.a.
S 4	12 31	5 2	5 10	7 16	3 17	7 6	2 17	12 39	1 9	0 53	1 35	21 59	2 4	22 29	0 15	5 10	2 3	34 48	11 18	22 12	22 23	4 30			n.a.
S 5	12 10	9 22	4 59	7 36	3 9	7 35	2 22	12 52	1 9	0 51	1 36	22 0	2 4	22 29	0 15	5 9	2 3	34 48	11 19	22 12	22 23	4 27			n.a.
M 6	11 49	13 24	4 35	7 59	3 0	8 4	2 26	13 5	1 9	0 49	1 36	22 1	2 4	22 29	0 15	5 8	2 3	34 48	11 19	22 13	22 24	4 25			n.a.
T 7	11 28	16 57	3 58	8 24	2 49	8 32	2 30	13 17	1 9	0 47	1 36	22 1	2 4	22 29	0 15	5 7	2 3	34 49	11 19	22 13	22 24	4 22			n.a.
W 8	11 7	19 48	3 9	8 50	2 37	9 1	2 35	13 30	1 10	0 45	1 36	22 2	2 4	22 30	0 15	5 7	2 3	34 49	11 19	22 13	22 25	4 20			n.a.
T 9	10 46	21 44	2 8	9 17	2 24	9 29	2 39	13 42	1 10	0 43	1 36	22 3	2 4	22 30	0 15	5 6	2 3	34 49	11 20	22 12	22 25	4 17			n.a.
F 10	10 25	22 32	0 59	9 45	2 10	9 56	2 43	13 55	1 10	0 40	1 36	22 4	2 4	22 30	0 15	5 5	2 3	34 49	11 20	22 12	22 26	4 15			n.a.
S 11	10 3	21 58	0n16	10 13	1 55	10 24	2 47	14 7	1 10	0 38	1 36	22 5	2 4	22 30	0 15	5 4	2 3	34 49	11 20	22 12	22 26	4 13			n.a.
S 12	9 41	19 59	1 32	10 41	1 40	10 51	2 51	14 20	1 11	0 36	1 36	22 5	2 4	22 30	0 15	5 3	2 3	34 50	11 20	22 12	22 27	4 10			n.a.
M13	9 20	16 38	2 44	11 9	1 24	11 18	2 56	14 32	1 11	0 33	1 37	22 6	2 4	22 30	0 15	5 2	2 3	34 50	11 21	22 13	22 27	4 8			n.a.
T 14	8 58	12 7	3 46	11 36	1 8	11 44	3 0	14 44	1 11	0 31	1 37	22 7	2 4	22 30	0 15	5 1	2 3	34 50	11 21	22 14	22 28	4 5			n.a.
W15	8 36	6 49	4 33	12 2	0 52	12 11	3 4	14 56	1 11	0 28	1 37	22 8	2 4	22 30	0 15	5 0	2 2	34 50	11 21	22 15	22 28	4 3			n.a.
T 16	8 14	1 6	5 0	12 26	0 35	12 36	3 8	15 8	1 12	0 26	1 37	22 8	2 4	22 30	0 15	4 59	2 2	34 50	11 22	22 16	22 29	4 0			n.a.
F 17	7 51	4s36	5 7	12 49	0 19	13 2	3 11	15 20	1 12	0 23	1 37	22 9	2 3	22 30	0 15	4 59	2 2	34 50	11 22	22 17	22 29	3 58			n.a.
S 18	7 29	9 56	4 53	13 9	0 3	13 27	3 15	15 32	1 12	0 20	1 37	22 10	2 3	22 30	0 15	4 58	2 2	34 51	11 22	22 18	22 29	3 55			n.a.
S 19	7 6	14 34	4 21	13 28	0s12	13 52	3 19	15 44	1 12	0 18	1 37	22 10	2 3	22 31	0 15	4 57	2 2	34 51	11 22	22 18	22 30	3 53			n.a.
M20	6 44	18 17	3 35	13 45	0 27	14 16	3 23	15 56	1 12	0 15	1 37	22 11	2 3	22 31	0 15	4 56	2 2	34 51	11 23	22 19	22 30	3 50			n.a.
T 21	6 21	20 54	2 38	14 0	0 42	14 40	3 26	16 8	1 12	0 12	1 37	22 11	2 3	22 31	0 15	4 55	2 2	34 51	11 23	22 19	22 31	3 48			n.a.
W22	5 58	22 19	1 34	14 13	0 55	15 4	3 30	16 19	1 13	0 10	1 37	22 12	2 3	22 31	0 15	4 54	2 2	34 52	11 23	22 18	22 31	3 45			n.a.
T 23	5 36	22 33	0 27	14 23	1 9	15 27	3 33	16 31	1 13	0 7	1 37	22 12	2 3	22 31	0 15	4 53	2 2	34 52	11 24	22 18	22 32	3 43			n.a.
F 24	5 13	21 38	0s40	14 31	1 21	15 50	3 37	16 42	1 13	0 4	1 37	22 13	2 3	22 31	0 15	4 52	2 2	34 52	11 24	22 18	22 32	3 40			n.a.
S 25	4 50	19 41	1 43	14 36	1 33	16 12	3 40	16 54	1 13	0 1	1 37	22 13	2 3	22 31	0 15	4 51	2 2	34 52	11 24	22 19	22 33	3 38			n.a.
S 26	4 27	16 54	2 41	14 40	1 44	16 34	3 43	17 5	1 13	0n 2	1 37	22 14	2 3	22 32	0 15	4 50	2 2	34 53	11 25	22 19	22 33	3 35			n.a.
M27	4 4	13 24	3 31	14 41	1 54	16 55	3 46	17 16	1 13	0 5	1 37	22 14	2 3	22 32	0 15	4 49	2 2	34 53	11 25	22 20	22 34	3 33			n.a.
T 28	3 41	9 24	4 12	14 39	2 3	17 16	3 49	17 27	1 14	0 8	1 37	22 15	2 3	22 32	0 15	4 49	2 2	34 53	11 25	22 22	22 34	3 30			n.a.
W29	3 17	5 4	4 41	14 36	2 12	17 36	3 52	17 38	1 14	0 11	1 37	22 15	2 2	22 32	0 15	4 48	2 2	34 53	11 26	22 23	22 34	3 28			n.a.
T 30	2 54	0 33	4 58	14 30	2 19	17 56	3 55	17 49	1 14	0 14	1 37	22 15	2 2	22 32	0 15	4 47	2 2	34 54	11 26	22 25	22 35	3 25			n.a.
F 31	2s31	3n59	5s 2	14s22	2s26	18n16	3n57	18n 0	1n14	0n17	1n37	22n16	2n 2	22n33	0n15	4s46	2s 2	34s54	11s26	22n27	22n35	3s23			n.a.

Julian Day Number = 1024220.5, Delta T = 12h25m19s
Ecliptic obliquity = 23°54'50, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'39, Lahiri = -30°16'37 Julian Calendar 1 March 1909 BCE == Greg. Calendar 13 Feb. 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

APRIL 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 33 22	24♓44'35	3♉42	29♒38	9♉ 5	16♉10	2°R51	1°R13	9♊27	22♓52	10♑22	19°R26	18♋35	2♈56	n.a.	S 1
S 2	11 37 19	25°42'10	15°42	0♓26	9°54	16°45	2♎44	1♌11	9°28	22°55	10°23	19♋17	18°32	3° 3	n.a.	S 2
M 3	11 41 15	26°39'43	27°49	1°17	10°42	17°21	2°36	1° 9	9°30	22°57	10°24	19°11	18°28	3°10	n.a.	M 3
T 4	11 45 12	27°37'14	10♊ 8	2°12	11°30	17°57	2°29	1° 8	9°31	22°59	10°24	19° 7	18°25	3°16	n.a.	T 4
W 5	11 49 8	28°34'44	22°42	3°10	12°16	18°33	2°21	1° 6	9°33	23° 1	10°25	19° 6	18°22	3°23	n.a.	W 5
T 6	11 53 5	29°32'13	5♋36	4°11	13° 2	19° 9	2°13	1° 5	9°35	23° 4	10°25	19°D 6	18°19	3°30	n.a.	T 6
F 7	11 57 1	0♈29'39	18°53	5°15	13°47	19°45	2° 6	1° 4	9°37	23° 6	10°26	19°R 6	18°16	3°36	n.a.	F 7
S 8	12 0 58	1°27'05	2♌38	6°22	14°31	20°21	1°58	1° 2	9°39	23° 8	10°26	19° 6	18°13	3°43	n.a.	S 8
S 9	12 4 54	2°24'28	16°51	7°32	15°14	20°57	1°51	1° 1	9°40	23°10	10°27	19° 3	18° 9	3°50	n.a.	S 9
M10	12 8 51	3°21'51	1♍32	8°45	15°56	21°33	1°43	1° 0	9°42	23°13	10°27	18°58	18° 6	3°57	n.a.	M10
T 11	12 12 48	4°19'11	16°35	10° 1	16°37	22° 9	1°35	0°59	9°44	23°15	10°27	18°51	18° 3	4° 3	n.a.	T 11
W12	12 16 44	5°16'31	1♎51	11°19	17°17	22°45	1°28	0°59	9°46	23°17	10°28	18°41	18° 0	4°10	n.a.	W12
T 13	12 20 41	6°13'50	17°11	12°40	17°56	23°21	1°20	0°58	9°48	23°19	10°28	18°31	17°57	4°17	n.a.	T 13
F 14	12 24 37	7°11'07	2♏23	14° 3	18°33	23°57	1°13	0°57	9°51	23°21	10°29	18°21	17°53	4°23	n.a.	F 14
S 15	12 28 34	8° 8'24	17°16	15°30	19°10	24°33	1° 5	0°57	9°53	23°24	10°29	18°12	17°50	4°30	n.a.	S 15
S 16	12 32 30	9° 5'40	1♐44	16°58	19°45	25° 9	0°58	0°56	9°55	23°26	10°29	18° 6	17°47	4°37	n.a.	S 16
M17	12 36 27	10° 2'55	15°42	18°30	20°19	25°46	0°50	0°56	9°57	23°28	10°29	18° 2	17°44	4°44	n.a.	M17
T 18	12 40 23	11° 0'09	29°12	20° 4	20°52	26°22	0°43	0°56	9°59	23°30	10°30	18° 1	17°41	4°50	n.a.	T 18
W19	12 44 20	11°57'23	12♑14	21°40	21°23	26°58	0°35	0°56	10° 2	23°32	10°30	18° 0	17°38	4°57	n.a.	W19
T 20	12 48 17	12°54'37	24°54	23°19	21°52	27°34	0°28	0°D56	10° 4	23°34	10°30	18° 0	17°34	5° 4	n.a.	T 20
F 21	12 52 13	13°51'50	7♒16	25° 0	22°21	28°11	0°21	0°56	10° 6	23°37	10°30	17°59	17°31	5°11	n.a.	F 21
S 22	12 56 10	14°49'02	19°24	26°44	22°47	28°47	0°13	0°56	10° 9	23°39	10°30	17°56	17°28	5°17	n.a.	S 22
S 23	13 0 6	15°46'13	1♓23	28°31	23°13	29°23	0° 6	0°56	10°11	23°41	10°30	17°51	17°25	5°24	n.a.	S 23
M24	13 4 3	16°43'24	13°17	0♈19	23°36	29°59	29♍59	0°57	10°14	23°43	10°31	17°43	17°22	5°31	n.a.	M24
T 25	13 7 59	17°40'35	25° 8	2°11	23°58	0♊36	29°52	0°57	10°16	23°45	10°31	17°32	17°18	5°37	n.a.	T 25
W26	13 11 56	18°37'44	6♈59	4° 4	24°18	1°13	29°45	0°58	10°19	23°47	10°31	17°19	17°15	5°44	n.a.	W26
T 27	13 15 52	19°34'53	18°52	6° 0	24°36	1°49	29°39	0°58	10°22	23°49	10°R31	17° 5	17°12	5°51	n.a.	T 27
F 28	13 19 49	20°32'02	0♉48	7°58	24°52	2°25	29°32	0°59	10°24	23°51	10°31	16°51	17° 9	5°58	n.a.	F 28
S 29	13 23 46	21°29'10	12°48	9°58	25° 7	3° 2	29°25	1° 0	10°27	23°53	10°31	16°39	17° 6	6° 4	n.a.	S 29
S 30	13 27 42	22♈26'17	24♉55	12♈ 1	25♉19	3♊39	29♍19	1♌ 1	10♊30	23♓55	10♑31	16♋28	17♋ 3	6♈11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s 8	8n24	4s53	14s12	2s33	18n35	4n 0	18n11	1n14	0n20	1n37	22n16	2n 2	22n33	0n15	4s45	2s 2	34s54	11s26	22n29	22n36	3s21		n.a.
S 2	1 44	12 32	4 32	14 0	2 38	18 53	4 2	18 22	1 14	0 23	1 37	22 16	2 2	22 33	0 15	4 44	2 2	34 54	11 27	22 30	22 36	3 18		n.a.
M 3	1 21	16 13	3 57	13 45	2 43	19 11	4 4	18 32	1 14	0 26	1 37	22 17	2 2	22 33	0 15	4 43	2 2	34 55	11 27	22 31	22 37	3 16		n.a.
T 4	0 58	19 15	3 11	13 29	2 47	19 28	4 6	18 43	1 15	0 29	1 37	22 17	2 2	22 34	0 15	4 42	2 2	34 55	11 27	22 31	22 37	3 13		n.a.
W 5	0 35	21 27	2 15	13 10	2 50	19 45	4 8	18 53	1 15	0 32	1 37	22 17	2 2	22 34	0 15	4 41	2 2	34 55	11 28	22 31	22 38	3 11		n.a.
T 6	0 11	22 37	1 11	12 50	2 52	20 1	4 10	19 3	1 15	0 35	1 37	22 17	2 1	22 34	0 15	4 40	2 2	34 55	11 28	22 31	22 38	3 8		n.a.
F 7	0n12	22 32	0 1	12 27	2 54	20 17	4 12	19 13	1 15	0 38	1 37	22 17	2 1	22 34	0 15	4 40	2 2	34 56	11 28	22 31	22 38	3 5		n.a.
S 8	0 35	21 7	1n11	12 3	2 55	20 32	4 13	19 23	1 15	0 41	1 37	22 18	2 1	22 35	0 15	4 39	2 2	34 56	11 29	22 31	22 39	3 3		n.a.
S 9	0 59	18 20	2 21	11 37	2 55	20 46	4 14	19 33	1 15	0 44	1 37	22 18	2 1	22 35	0 15	4 38	2 2	34 56	11 29	22 32	22 39	3 0		n.a.
M10	1 22	14 19	3 25	11 8	2 55	21 0	4 15	19 43	1 15	0 47	1 37	22 18	2 1	22 35	0 15	4 37	2 2	34 57	11 29	22 32	22 40	2 58		n.a.
T 11	1 45	9 18	4 15	10 38	2 54	21 13	4 16	19 53	1 15	0 50	1 37	22 18	2 1	22 36	0 15	4 36	2 2	34 57	11 30	22 34	22 40	2 55		n.a.
W12	2 8	3 38	4 48	10 6	2 52	21 25	4 17	20 2	1 15	0 53	1 37	22 18	2 1	22 36	0 15	4 35	2 2	34 57	11 30	22 35	22 41	2 53		n.a.
T 13	2 31	2s16	5 1	9 32	2 50	21 37	4 17	20 12	1 16	0 56	1 37	22 18	2 1	22 36	0 15	4 34	2 2	34 57	11 30	22 36	22 41	2 50		n.a.
F 14	2 54	7 58	4 52	8 57	2 47	21 48	4 18	20 21	1 16	0 59	1 36	22 18	2 0	22 37	0 15	4 33	2 3	34 58	11 31	22 38	22 41	2 48		n.a.
S 15	3 17	13 7	4 24	8 19	2 43	21 59	4 18	20 30	1 16	1 2	1 36	22 18	2 0	22 37	0 15	4 33	2 3	34 58	11 31	22 39	22 42	2 45		n.a.
S 16	3 40	17 21	3 39	7 40	2 39	22 9	4 18	20 39	1 16	1 5	1 36	22 18	2 0	22 37	0 15	4 32	2 3	34 58	11 31	22 40	22 42	2 43		n.a.
M17	4 3	20 27	2 42	6 59	2 34	22 18	4 17	20 48	1 16	1 7	1 36	22 18	2 0	22 37	0 15	4 31	2 3	34 59	11 32	22 40	22 43	2 40		n.a.
T 18	4 26	22 17	1 38	6 17	2 28	22 26	4 16	20 57	1 16	1 10	1 36	22 18	2 0	22 38	0 15	4 30	2 3	34 59	11 32	22 41	22 43	2 38		n.a.
W19	4 49	22 50	0 31	5 32	2 22	22 34	4 15	21 6	1 16	1 13	1 36	22 18	2 0	22 38	0 15	4 29	2 3	34 59	11 32	22 41	22 44	2 35		n.a.
T 20	5 12	22 10	0s36	4 46	2 16	22 41	4 14	21 15	1 16	1 16	1 36	22 18	2 0	22 39	0 15	4 28	2 3	35 0	11 33	22 41	22 44	2 33		n.a.
F 21	5 34	20 26	1 40	3 59	2 9	22 47	4 13	21 23	1 16	1 19	1 35	22 17	2 0	22 39	0 15	4 27	2 3	35 0	11 33	22 41	22 44	2 30		n.a.
S 22	5 57	17 47	2 38	3 10	2 1	22 52	4 11	21 31	1 16	1 22	1 35	22 17	1 59	22 39	0 15	4 27	2 3	35 0	11 33	22 41	22 45	2 28		n.a.
S 23	6 19	14 25	3 28	2 19	1 53	22 57	4 9	21 40	1 16	1 24	1 35	22 17	1 59	22 40	0 15	4 26	2 3	35 1	11 34	22 42	22 45	2 25		n.a.
M24	6 42	10 30	4 8	1 27	1 44	23 1	4 6	21 48	1 16	1 27	1 35	22 17	1 59	22 40	0 15	4 25	2 3	35 1	11 34	22 43	22 46	2 23		n.a.
T 25	7 4	6 12	4 37	0 34	1 35	23 4	4 4	21 55	1 16	1 30	1 35	22 17	1 59	22 40	0 15	4 24	2 3	35 1	11 34	22 44	22 46	2 20		n.a.
W26	7 26	1 40	4 55	0n20	1 26	23 6	4 1	22 3	1 16	1 32	1 35	22 16	1 59	22 41	0 15	4 23	2 3	35 2	11 35	22 46	22 47	2 18		n.a.
T 27	7 48	2n56	4 59	1 16	1 16	23 7	3 57	22 11	1 16	1 35	1 34	22 16	1 59	22 41	0 15	4 22	2 3	35 2	11 35	22 48	22 47	2 15		n.a.
F 28	8 10	7 27	4 51	2 13	1 6	23 8	3 53	22 18	1 17	1 38	1 34	22 16	1 59	22 42	0 15	4 22	2 3	35 2	11 35	22 50	22 47	2 12		n.a.
S 29	8 32	11 43	4 29	3 10	0 56	23 7	3 49	22 26	1 17	1 40	1 34	22 15	1 58	22 42	0 15	4 21	2 3	35 3	11 36	22 51	22 48	2 10		n.a.
S 30	8n54	15n34	3s56	4n 9	0s45	23n 6	3n45	22n33	1n17	1n43	1n34	22n15	1n58	22n42	0n15	4s20	2s 3	35s 3	11s36	22n53	22n48	2s 7		n.a.

Julian Day Number = 1024251.5, Delta T = 12h25m17s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'34, Lahiri = -30°16'33 Julian Calendar 1 Apr. 1909 BCE == Greg. Calendar 15 March 1909 BCE

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

MAY 1909 BCE (-1908) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 31 39	23♈23'24	7♊ 9	14♈ 5	25♉29	4♊15	29°R12	1♌ 2	10♊32	23♓57	10°R30	16°R21	16♋59	6♈18	n.a.	M 1
T 2	13 35 35	24°20'30	19°33	16°10	25°37	4°52	29♍ 6	1° 3	10°35	23°59	10♑30	16♋16	16°56	6°24	n.a.	T 2
W 3	13 39 32	25°17'36	2♋10	18°18	25°43	5°28	29° 0	1° 5	10°38	24° 1	10°30	16°14	16°53	6°31	n.a.	W 3
T 4	13 43 28	26°14'41	15° 5	20°26	25°47	6° 5	28°54	1° 6	10°41	24° 3	10°30	16°D13	16°50	6°38	n.a.	T 4
F 5	13 47 25	27°11'45	28°19	22°36	25°R48	6°42	28°48	1° 8	10°44	24° 5	10°30	16°R13	16°47	6°45	n.a.	F 5
S 6	13 51 22	28° 8'48	11♌57	24°46	25°47	7°19	28°42	1° 9	10°47	24° 7	10°30	16°13	16°44	6°51	n.a.	S 6
S 7	13 55 18	29° 5'51	26° 0	26°57	25°44	7°55	28°36	1°11	10°50	24° 9	10°29	16°11	16°40	6°58	n.a.	S 7
M 8	13 59 15	0♉ 2'53	10♍29	29° 8	25°39	8°32	28°31	1°13	10°53	24°11	10°29	16° 6	16°37	7° 5	n.a.	M 8
T 9	14 3 11	0°59'55	25°19	1♉19	25°30	9° 9	28°25	1°14	10°56	24°13	10°29	15°59	16°34	7°11	n.a.	T 9
W10	14 7 8	1°56'56	10♎26	3°30	25°20	9°46	28°20	1°16	10°59	24°15	10°29	15°50	16°31	7°18	n.a.	W10
T 11	14 11 4	2°53'58	25°38	5°40	25° 7	10°22	28°15	1°18	11° 2	24°17	10°28	15°40	16°28	7°25	n.a.	T 11
F 12	14 15 1	3°50'58	10♏47	7°49	24°52	10°59	28°10	1°21	11° 5	24°18	10°28	15°30	16°24	7°32	n.a.	F 12
S 13	14 18 57	4°47'59	25°41	9°58	24°34	11°36	28° 5	1°23	11° 8	24°20	10°28	15°22	16°21	7°38	n.a.	S 13
S 14	14 22 54	5°45'00	10♐12	12° 5	24°15	12°13	28° 0	1°25	11°11	24°22	10°27	15°16	16°18	7°45	n.a.	S 14
M15	14 26 51	6°42'02	24°16	14°11	23°52	12°50	27°55	1°28	11°15	24°24	10°27	15°12	16°15	7°52	n.a.	M15
T 16	14 30 47	7°39'03	7♑51	16°15	23°28	13°27	27°51	1°30	11°18	24°26	10°26	15°10	16°12	7°59	n.a.	T 16
W17	14 34 44	8°36'05	20°58	18°18	23° 2	14° 4	27°47	1°33	11°21	24°27	10°26	15°D10	16° 9	8° 5	n.a.	W17
T 18	14 38 40	9°33'07	3♒41	20°19	22°34	14°41	27°43	1°35	11°24	24°29	10°25	15°R10	16° 5	8°12	n.a.	T 18
F 19	14 42 37	10°30'09	16° 4	22°18	22° 4	15°18	27°39	1°38	11°28	24°31	10°25	15°10	16° 2	8°19	n.a.	F 19
S 20	14 46 33	11°27'12	28°12	24°15	21°33	15°55	27°35	1°41	11°31	24°32	10°24	15° 9	15°59	8°25	n.a.	S 20
S 21	14 50 30	12°24'15	10♓10	26°10	21° 0	16°32	27°31	1°44	11°34	24°34	10°24	15° 5	15°56	8°32	n.a.	S 21
M22	14 54 27	13°21'19	22° 3	28° 4	20°26	17° 9	27°28	1°47	11°38	24°36	10°23	15° 0	15°53	8°39	n.a.	M22
T 23	14 58 23	14°18'23	3♈54	29°56	19°50	17°47	27°24	1°50	11°41	24°37	10°23	14°51	15°50	8°46	n.a.	T 23
W24	15 2 20	15°15'27	15°46	1♊45	19°14	18°24	27°21	1°53	11°44	24°39	10°22	14°41	15°46	8°52	n.a.	W24
T 25	15 6 16	16°12'32	27°43	3°33	18°38	19° 1	27°18	1°57	11°48	24°40	10°21	14°31	15°43	8°59	n.a.	T 25
F 26	15 10 13	17° 9'38	9♉45	5°19	18° 1	19°38	27°16	2° 0	11°51	24°42	10°21	14°20	15°40	9° 6	n.a.	F 26
S 27	15 14 9	18° 6'44	21°54	7° 2	17°23	20°16	27°13	2° 4	11°55	24°44	10°20	14°10	15°37	9°13	n.a.	S 27
S 28	15 18 6	19° 3'50	4♊12	8°44	16°46	20°53	27°11	2° 7	11°58	24°45	10°19	14° 2	15°34	9°19	n.a.	S 28
M29	15 22 2	20° 0'57	16°39	10°24	16° 9	21°30	27° 8	2°11	12° 2	24°46	10°19	13°57	15°30	9°26	n.a.	M29
T 30	15 25 59	20°58'04	29°16	12° 2	15°33	22° 8	27° 6	2°15	12° 5	24°48	10°18	13°54	15°27	9°33	n.a.	T 30
W31	15 29 56	21♉55'11	12♋ 6	13♊37	14♉57	22♊45	27♍ 4	2♌18	12♊ 9	24♓49	10♑17	13°D52	15♋24	9♈39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9n16	18n48	3s11	5n 8	0s34	23n 4	3n40	22n40	1n17	1n45	1n34	22n15	1n58	22n43	0n15	4s19	2s 3	35s 3	11s36	22n53	22n49	2s 5		n.a.
T 2	9 37	21 14	2 16	6 7	0 24	23 1	3 34	22 47	1 17	1 47	1 33	22 14	1 58	22 43	0 15	4 18	2 3	35 4	11 37	22 54	22 49	2 2		n.a.
W 3	9 58	22 40	1 14	7 7	0 13	22 56	3 29	22 54	1 17	1 50	1 33	22 14	1 58	22 44	0 15	4 18	2 3	35 4	11 37	22 54	22 49	2 0		n.a.
T 4	10 20	22 57	0 6	8 6	0 2	22 51	3 22	23 0	1 17	1 52	1 33	22 13	1 58	22 44	0 15	4 17	2 3	35 4	11 37	22 54	22 50	1 57		n.a.
F 5	10 41	21 57	1n 4	9 6	0n 9	22 45	3 16	23 7	1 17	1 54	1 33	22 13	1 58	22 44	0 15	4 16	2 3	35 5	11 38	22 54	22 50	1 55		n.a.
S 6	11 1	19 39	2 12	10 4	0 19	22 38	3 9	23 13	1 17	1 56	1 32	22 12	1 57	22 45	0 15	4 15	2 3	35 5	11 38	22 54	22 51	1 52		n.a.
S 7	11 22	16 8	3 14	11 2	0 29	22 30	3 1	23 20	1 17	1 58	1 32	22 12	1 57	22 45	0 15	4 15	2 3	35 5	11 38	22 55	22 51	1 49		n.a.
M 8	11 43	11 34	4 6	11 59	0 39	22 21	2 53	23 26	1 17	2 0	1 32	22 11	1 57	22 46	0 15	4 14	2 3	35 6	11 39	22 55	22 51	1 47		n.a.
T 9	12 3	6 12	4 42	12 55	0 49	22 10	2 44	23 31	1 17	2 2	1 32	22 11	1 57	22 46	0 15	4 13	2 3	35 6	11 39	22 56	22 52	1 44		n.a.
W10	12 23	0 23	5 0	13 50	0 58	21 59	2 35	23 37	1 17	2 4	1 31	22 10	1 57	22 47	0 15	4 13	2 3	35 6	11 39	22 57	22 52	1 42		n.a.
T 11	12 43	5s30	4 57	14 43	1 6	21 47	2 26	23 43	1 17	2 6	1 31	22 10	1 57	22 47	0 15	4 12	2 3	35 7	11 40	22 58	22 53	1 39		n.a.
F 12	13 3	11 2	4 33	15 34	1 14	21 33	2 16	23 48	1 17	2 8	1 31	22 9	1 57	22 47	0 15	4 11	2 3	35 7	11 40	23 0	22 53	1 37		n.a.
S 13	13 23	15 50	3 51	16 23	1 22	21 19	2 5	23 53	1 17	2 10	1 31	22 8	1 56	22 48	0 15	4 10	2 3	35 7	11 40	23 1	22 53	1 34		n.a.
S 14	13 42	19 33	2 54	17 10	1 29	21 3	1 54	23 58	1 17	2 11	1 30	22 8	1 56	22 48	0 15	4 10	2 3	35 8	11 41	23 1	22 54	1 32		n.a.
M15	14 1	21 59	1 49	17 55	1 35	20 46	1 43	24 3	1 17	2 13	1 30	22 7	1 56	22 49	0 15	4 9	2 4	35 8	11 41	23 2	22 54	1 29		n.a.
T 16	14 20	23 2	0 39	18 37	1 40	20 29	1 31	24 8	1 17	2 14	1 30	22 6	1 56	22 49	0 15	4 8	2 4	35 8	11 41	23 2	22 55	1 26		n.a.
W17	14 39	22 45	0s31	19 18	1 45	20 10	1 19	24 13	1 17	2 16	1 30	22 6	1 56	22 50	0 15	4 8	2 4	35 9	11 42	23 2	22 55	1 24		n.a.
T 18	14 58	21 17	1 37	19 56	1 49	19 51	1 7	24 17	1 17	2 17	1 29	22 5	1 56	22 50	0 15	4 7	2 4	35 9	11 42	23 2	22 55	1 21		n.a.
F 19	15 16	18 49	2 37	20 31	1 53	19 31	0 54	24 21	1 17	2 19	1 29	22 4	1 56	22 51	0 15	4 6	2 4	35 10	11 42	23 2	22 56	1 19		n.a.
S 20	15 34	15 35	3 28	21 5	1 56	19 10	0 41	24 25	1 17	2 20	1 29	22 3	1 56	22 51	0 15	4 6	2 4	35 10	11 43	23 2	22 56	1 16		n.a.
S 21	15 52	11 45	4 10	21 35	1 58	18 48	0 27	24 29	1 17	2 21	1 28	22 2	1 55	22 52	0 15	4 5	2 4	35 10	11 43	23 2	22 57	1 13		n.a.
M22	16 9	7 29	4 40	22 4	2 0	18 25	0 13	24 33	1 16	2 22	1 28	22 2	1 55	22 52	0 15	4 5	2 4	35 11	11 43	23 3	22 57	1 11		n.a.
T 23	16 27	2 58	4 58	22 30	2 0	18 3	0s 0	24 36	1 16	2 23	1 28	22 1	1 55	22 53	0 15	4 4	2 4	35 11	11 43	23 4	22 57	1 8		n.a.
W24	16 44	1n40	5 4	22 53	2 1	17 39	0 14	24 40	1 16	2 24	1 28	22 0	1 55	22 53	0 15	4 3	2 4	35 11	11 44	23 5	22 58	1 6		n.a.
T 25	17 1	6 16	4 56	23 15	2 0	17 15	0 28	24 43	1 16	2 25	1 27	21 59	1 55	22 53	0 15	4 3	2 4	35 12	11 44	23 6	22 58	1 3		n.a.
F 26	17 17	10 41	4 35	23 34	1 59	16 52	0 42	24 46	1 16	2 26	1 27	21 58	1 55	22 54	0 15	4 2	2 4	35 12	11 44	23 8	22 58	1 1		n.a.
S 27	17 34	14 43	4 1	23 51	1 58	16 28	0 56	24 49	1 16	2 27	1 27	21 57	1 55	22 54	0 15	4 2	2 4	35 12	11 45	23 9	22 59	0 58		n.a.
S 28	17 50	18 12	3 16	24 6	1 56	16 4	1 10	24 52	1 16	2 28	1 26	21 56	1 55	22 55	0 15	4 1	2 4	35 13	11 45	23 9	22 59	0 55		n.a.
M29	18 6	20 54	2 21	24 18	1 53	15 40	1 24	24 54	1 16	2 28	1 26	21 55	1 54	22 55	0 15	4 1	2 4	35 13	11 45	23 10	23 0	0 53		n.a.
T 30	18 21	22 37	1 18	24 29	1 49	15 16	1 37	24 56	1 16	2 29	1 26	21 54	1 54	22 56	0 15	4 0	2 4	35 13	11 45	23 10	23 0	0 50		n.a.
W31	18n36	23n12	0s10	24n38	1n46	14n53	1s50	24n59	1n16	2n29	1n25	21n53	1n54	22n56	0n15	4s 0	2s 4	35s14	11s46	23n10	23n 0	0s48		n.a.

Julian Day Number = 1024281.5, Delta T = 12h25m15s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'30, Lahiri = -30°16'29 Julian Calendar 1 May 1909 BCE == Greg. Calendar 14 Apr. 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

JUNE 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 33 52	22♉52'19	25♋ 9	15♊11	14°R23	23♊23	27°R 3	2♌22	12♊12	24♓51	10°R16	13♋53	15♋21	9♈46	n.a.	T 1
F 2	15 37 49	23°49'27	8♌29	16°43	13♉49	24° 0	27♍ 1	2°26	12°16	24°52	10♑15	13°54	15°18	9°53	n.a.	F 2
S 3	15 41 45	24°46'36	22° 7	18°13	13°17	24°38	27° 0	2°30	12°19	24°53	10°15	13°R55	15°15	10° 0	n.a.	S 3
S 4	15 45 42	25°43'45	6♍ 4	19°41	12°47	25°15	26°59	2°35	12°23	24°55	10°14	13°54	15°11	10° 6	n.a.	S 4
M 5	15 49 38	26°40'54	20°20	21° 7	12°18	25°53	26°58	2°39	12°27	24°56	10°13	13°52	15° 8	10°13	n.a.	M 5
T 6	15 53 35	27°38'03	4♎53	22°30	11°51	26°30	26°57	2°43	12°30	24°57	10°12	13°48	15° 5	10°20	n.a.	T 6
W 7	15 57 32	28°35'13	19°39	23°52	11°26	27° 8	26°56	2°47	12°34	24°58	10°11	13°42	15° 2	10°26	n.a.	W 7
T 8	16 1 28	29°32'24	4♏31	25°11	11° 3	27°45	26°56	2°52	12°37	25° 0	10°10	13°36	14°59	10°33	n.a.	T 8
F 9	16 5 25	0♐29'35	19°22	26°29	10°43	28°23	26°56	2°56	12°41	25° 1	10° 9	13°30	14°55	10°40	n.a.	F 9
S 10	16 9 21	1°26'48	4♐ 2	27°43	10°24	29° 1	26°D56	3° 1	12°45	25° 2	10° 8	13°24	14°52	10°47	n.a.	S 10
S 11	16 13 18	2°24'01	18°24	28°56	10° 8	29°39	26°56	3° 6	12°48	25° 3	10° 7	13°20	14°49	10°53	n.a.	S 11
M12	16 17 14	3°21'15	2♑24	0♋ 6	9°55	0♋16	26°56	3°10	12°52	25° 4	10° 7	13°18	14°46	11° 0	n.a.	M12
T 13	16 21 11	4°18'30	15°58	1°14	9°43	0°54	26°56	3°15	12°56	25° 5	10° 6	13°D18	14°43	11° 7	n.a.	T 13
W14	16 25 8	5°15'47	29° 8	2°19	9°34	1°32	26°57	3°20	12°59	25° 6	10° 5	13°18	14°40	11°14	n.a.	W14
T 15	16 29 4	6°13'05	11♒54	3°22	9°28	2°10	26°58	3°25	13° 3	25° 7	10° 3	13°20	14°36	11°20	n.a.	T 15
F 16	16 33 1	7°10'24	24°20	4°22	9°24	2°48	26°59	3°30	13° 7	25° 8	10° 2	13°21	14°33	11°27	n.a.	F 16
S 17	16 36 57	8° 7'44	6♓31	5°19	9°D22	3°26	27° 0	3°35	13°11	25° 9	10° 1	13°R22	14°30	11°34	n.a.	S 17
S 18	16 40 54	9° 5'06	18°30	6°13	9°22	4° 4	27° 2	3°40	13°14	25°10	10° 0	13°22	14°27	11°40	n.a.	S 18
M19	16 44 50	10° 2'29	0♈24	7° 4	9°25	4°42	27° 3	3°45	13°18	25°11	9°59	13°20	14°24	11°47	n.a.	M19
T 20	16 48 47	10°59'53	12°17	7°51	9°30	5°20	27° 5	3°50	13°22	25°12	9°58	13°16	14°21	11°54	n.a.	T 20
W21	16 52 43	11°57'19	24°11	8°35	9°38	5°58	27° 7	3°56	13°25	25°13	9°57	13°12	14°17	12° 1	n.a.	W21
T 22	16 56 40	12°54'46	6♉12	9°16	9°47	6°36	27° 9	4° 1	13°29	25°13	9°56	13° 7	14°14	12° 7	n.a.	T 22
F 23	17 0 37	13°52'15	18°21	9°52	9°59	7°14	27°11	4° 7	13°33	25°14	9°55	13° 2	14°11	12°14	n.a.	F 23
S 24	17 4 33	14°49'46	0♊41	10°25	10°13	7°52	27°14	4°12	13°37	25°15	9°54	12°57	14° 8	12°21	n.a.	S 24
S 25	17 8 30	15°47'17	13°13	10°54	10°28	8°30	27°16	4°18	13°40	25°15	9°53	12°54	14° 5	12°28	n.a.	S 25
M26	17 12 26	16°44'50	25°57	11°18	10°46	9° 8	27°19	4°23	13°44	25°16	9°51	12°51	14° 1	12°34	n.a.	M26
T 27	17 16 23	17°42'25	8♋54	11°37	11° 5	9°47	27°22	4°29	13°48	25°17	9°50	12°D50	13°58	12°41	n.a.	T 27
W28	17 20 19	18°40'00	22° 4	11°52	11°26	10°25	27°25	4°35	13°51	25°17	9°49	12°51	13°55	12°48	n.a.	W28
T 29	17 24 16	19°37'37	5♌27	12° 2	11°49	11° 3	27°29	4°41	13°55	25°18	9°48	12°52	13°52	12°54	n.a.	T 29
F 30	17 28 12	20♊35'16	19♌ 2	12°R 6	12♉14	11♋42	27♍32	4♌46	13♊59	25♓18	9♑47	12♋53	13♋49	13♈ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n51	22n31	1n 0	24n45	1n41	14n31	2s 3	25n 1	1n16	2n30	1n25	21n52	1n54	22n57	0n15	3s59	2s 4	35s14	11s46	23n10	23n 1	0s45		n.a.
F 2	19 6	20 34	2 9	24 50	1 36	14 9	2 16	25 2	1 16	2 30	1 25	21 51	1 54	22 57	0 15	3 59	2 4	35 14	11 46	23 10	23 1	0 42		n.a.
S 3	19 20	17 25	3 11	24 53	1 31	13 47	2 28	25 4	1 16	2 30	1 24	21 50	1 54	22 58	0 15	3 58	2 5	35 15	11 47	23 10	23 1	0 40		n.a.
S 4	19 34	13 14	4 4	24 55	1 25	13 27	2 40	25 5	1 16	2 30	1 24	21 49	1 54	22 58	0 15	3 58	2 5	35 15	11 47	23 10	23 2	0 37		n.a.
M 5	19 48	8 13	4 43	24 55	1 19	13 7	2 51	25 7	1 16	2 30	1 24	21 48	1 54	22 59	0 15	3 57	2 5	35 15	11 47	23 11	23 2	0 35		n.a.
T 6	20 1	2 40	5 4	24 53	1 12	12 49	3 2	25 8	1 16	2 30	1 23	21 47	1 53	22 59	0 15	3 57	2 5	35 16	11 47	23 11	23 2	0 32		n.a.
W 7	20 14	3s 7	5 7	24 50	1 4	12 31	3 12	25 8	1 16	2 30	1 23	21 46	1 53	23 0	0 15	3 56	2 5	35 16	11 48	23 12	23 3	0 29		n.a.
T 8	20 27	8 46	4 48	24 46	0 57	12 15	3 22	25 9	1 15	2 30	1 23	21 45	1 53	23 0	0 15	3 56	2 5	35 16	11 48	23 12	23 3	0 27		n.a.
F 9	20 39	13 54	4 10	24 40	0 49	12 0	3 31	25 10	1 15	2 30	1 22	21 43	1 53	23 1	0 15	3 55	2 5	35 17	11 48	23 13	23 4	0 24		n.a.
S 10	20 51	18 9	3 16	24 34	0 40	11 46	3 40	25 10	1 15	2 30	1 22	21 42	1 53	23 1	0 15	3 55	2 5	35 17	11 48	23 13	23 4	0 22		n.a.
S 11	21 3	21 13	2 11	24 26	0 31	11 33	3 48	25 10	1 15	2 30	1 22	21 41	1 53	23 2	0 15	3 55	2 5	35 17	11 49	23 14	23 4	0 19		n.a.
M12	21 15	22 55	0 59	24 16	0 22	11 21	3 56	25 10	1 15	2 29	1 22	21 40	1 53	23 2	0 15	3 54	2 5	35 18	11 49	23 14	23 5	0 16		n.a.
T 13	21 25	23 11	0s15	24 6	0 12	11 11	4 3	25 10	1 15	2 29	1 21	21 38	1 53	23 3	0 15	3 54	2 5	35 18	11 49	23 14	23 5	0 14		n.a.
W14	21 36	22 7	1 25	23 55	0 2	11 1	4 10	25 9	1 15	2 28	1 21	21 37	1 53	23 3	0 15	3 54	2 5	35 18	11 49	23 14	23 5	0 11		n.a.
T 15	21 46	19 57	2 29	23 44	0s 9	10 54	4 16	25 8	1 15	2 27	1 21	21 36	1 53	23 4	0 15	3 53	2 5	35 19	11 49	23 14	23 6	0 9		n.a.
F 16	21 56	16 53	3 25	23 31	0 19	10 47	4 21	25 8	1 15	2 27	1 20	21 35	1 52	23 4	0 15	3 53	2 5	35 19	11 50	23 14	23 6	0 6		n.a.
S 17	22 6	13 9	4 10	23 18	0 30	10 41	4 27	25 7	1 15	2 26	1 20	21 33	1 52	23 5	0 15	3 53	2 5	35 19	11 50	23 14	23 6	0 3		n.a.
S 18	22 15	8 57	4 43	23 4	0 42	10 37	4 31	25 5	1 14	2 25	1 20	21 32	1 52	23 5	0 15	3 52	2 6	35 19	11 50	23 14	23 7	0 1		n.a.
M19	22 24	4 28	5 4	22 50	0 53	10 34	4 36	25 4	1 14	2 24	1 19	21 31	1 52	23 6	0 15	3 52	2 6	35 20	11 50	23 14	23 7	0n 2		n.a.
T 20	22 32	0n11	5 12	22 35	1 5	10 32	4 39	25 2	1 14	2 23	1 19	21 29	1 52	23 6	0 15	3 52	2 6	35 20	11 50	23 14	23 7	0 5		n.a.
W21	22 40	4 50	5 6	22 21	1 17	10 31	4 43	25 1	1 14	2 22	1 19	21 28	1 52	23 6	0 15	3 51	2 6	35 20	11 51	23 15	23 8	0 7		n.a.
T 22	22 48	9 21	4 47	22 6	1 30	10 31	4 46	24 59	1 14	2 21	1 18	21 27	1 52	23 7	0 15	3 51	2 6	35 21	11 51	23 15	23 8	0 10		n.a.
F 23	22 55	13 33	4 15	21 50	1 42	10 33	4 48	24 56	1 14	2 20	1 18	21 25	1 52	23 7	0 15	3 51	2 6	35 21	11 51	23 16	23 9	0 12		n.a.
S 24	23 2	17 16	3 31	21 35	1 55	10 35	4 50	24 54	1 14	2 18	1 18	21 24	1 52	23 8	0 15	3 51	2 6	35 21	11 51	23 16	23 9	0 15		n.a.
S 25	23 8	20 16	2 35	21 21	2 7	10 38	4 52	24 51	1 14	2 17	1 17	21 22	1 52	23 8	0 15	3 50	2 6	35 21	11 51	23 16	23 9	0 18		n.a.
M26	23 14	22 20	1 31	21 6	2 20	10 42	4 54	24 49	1 13	2 16	1 17	21 21	1 52	23 9	0 15	3 50	2 6	35 22	11 52	23 17	23 10	0 20		n.a.
T 27	23 20	23 15	0 22	20 52	2 32	10 47	4 55	24 46	1 13	2 14	1 17	21 19	1 52	23 9	0 15	3 50	2 6	35 22	11 52	23 17	23 10	0 23		n.a.
W28	23 25	22 54	0n51	20 38	2 45	10 53	4 56	24 43	1 13	2 13	1 16	21 18	1 51	23 10	0 15	3 50	2 6	35 22	11 52	23 17	23 10	0 26		n.a.
T 29	23 30	21 14	2 1	20 25	2 57	10 59	4 56	24 39	1 13	2 11	1 16	21 16	1 51	23 10	0 15	3 50	2 6	35 22	11 52	23 17	23 11	0 28		n.a.
F 30	23n34	18n21	3n 6	20n13	3s 9	11n 7	4s56	24n36	1n13	2n 9	1n16	21n15	1n51	23n11	0n15	3s50	2s 6	35s23	11s52	23n17	23n11	0n31		n.a.

Julian Day Number = 1024312.5, Delta T = 12h25m13s
Ecliptic obliquity = 23°54'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'26, Lahiri = -30°16'25 Julian Calendar 1 June 1909 BCE == Greg. Calendar 15 May 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

JULY 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 32 9	21♊32'55	2♍49	12°R 5	12♉40	12♋20	27♍36	4♌52	14♊ 3	25♓19	9°R45	12♋54	13♋46	13♈ 8	n.a.	S 1
S 2	17 36 6	22°30'36	16°49	11♋59	13° 8	12°58	27°40	4°58	14° 6	25°19	9♑44	12°R55	13°42	13°15	n.a.	S 2
M 3	17 40 2	23°28'17	0♎59	11°47	13°37	13°37	27°44	5° 4	14°10	25°20	9°43	12°55	13°39	13°21	n.a.	M 3
T 4	17 43 59	24°26'00	15°18	11°29	14° 8	14°15	27°48	5°10	14°14	25°20	9°42	12°54	13°36	13°28	n.a.	T 4
W 5	17 47 55	25°23'45	29°43	11° 6	14°40	14°54	27°52	5°16	14°17	25°21	9°41	12°52	13°33	13°35	n.a.	W 5
T 6	17 51 52	26°21'30	14♏ 9	10°37	15°13	15°32	27°57	5°23	14°21	25°21	9°39	12°50	13°30	13°42	n.a.	T 6
F 7	17 55 48	27°19'18	28°32	10° 3	15°48	16°11	28° 2	5°29	14°25	25°21	9°38	12°48	13°27	13°48	n.a.	F 7
S 8	17 59 45	28°17'06	12♐48	9°23	16°24	16°50	28° 6	5°35	14°28	25°21	9°37	12°47	13°23	13°55	n.a.	S 8
S 9	18 3 41	29°14'57	26°49	8°40	17° 1	17°28	28°11	5°41	14°32	25°22	9°35	12°46	13°20	14° 2	n.a.	S 9
M10	18 7 38	0♋12'49	10♑34	7°52	17°40	18° 7	28°17	5°48	14°35	25°22	9°34	12°D45	13°17	14° 8	n.a.	M10
T 11	18 11 35	1°10'43	23°59	7° 1	18°20	18°46	28°22	5°54	14°39	25°22	9°33	12°45	13°14	14°15	n.a.	T 11
W12	18 15 31	2° 8'39	7♒ 4	6° 8	19° 0	19°25	28°27	6° 0	14°43	25°22	9°32	12°46	13°11	14°22	n.a.	W12
T 13	18 19 28	3° 6'36	19°49	5°13	19°42	20° 3	28°33	6° 7	14°46	25°22	9°30	12°47	13° 7	14°29	n.a.	T 13
F 14	18 23 24	4° 4'36	2♓16	4°18	20°25	20°42	28°39	6°13	14°50	25°22	9°29	12°48	13° 4	14°35	n.a.	F 14
S 15	18 27 21	5° 2'37	14°28	3°24	21° 9	21°21	28°45	6°20	14°53	25°R22	9°28	12°49	13° 1	14°42	n.a.	S 15
S 16	18 31 17	6° 0'41	26°30	2°32	21°53	22° 0	28°51	6°26	14°57	25°22	9°27	12°49	12°58	14°49	n.a.	S 16
M17	18 35 14	6°58'47	8♈25	1°42	22°39	22°39	28°57	6°33	15° 0	25°22	9°25	12°R49	12°55	14°56	n.a.	M17
T 18	18 39 10	7°56'55	20°18	0°58	23°26	23°18	29° 3	6°40	15° 4	25°22	9°24	12°49	12°52	15° 2	n.a.	T 18
W19	18 43 7	8°55'05	2♉14	0°18	24°13	23°57	29°10	6°46	15° 7	25°22	9°23	12°49	12°48	15° 9	n.a.	W19
T 20	18 47 4	9°53'17	14°17	29♊45	25° 1	24°36	29°17	6°53	15°11	25°22	9°21	12°48	12°45	15°16	n.a.	T 20
F 21	18 51 0	10°51'32	26°31	29°18	25°50	25°15	29°23	7° 0	15°14	25°22	9°20	12°48	12°42	15°22	n.a.	F 21
S 22	18 54 57	11°49'48	8♊58	29° 0	26°40	25°54	29°30	7° 7	15°18	25°22	9°19	12°48	12°39	15°29	n.a.	S 22
S 23	18 58 53	12°48'07	21°42	28°49	27°30	26°33	29°37	7°13	15°21	25°21	9°17	12°D48	12°36	15°36	n.a.	S 23
M24	19 2 50	13°46'28	4♋44	28°D48	28°21	27°13	29°45	7°20	15°25	25°21	9°16	12°48	12°33	15°43	n.a.	M24
T 25	19 6 46	14°44'51	18° 2	28°55	29°13	27°52	29°52	7°27	15°28	25°21	9°15	12°R48	12°29	15°49	n.a.	T 25
W26	19 10 43	15°43'16	1♌37	29°11	0♊ 6	28°31	29°59	7°34	15°31	25°20	9°14	12°48	12°26	15°56	n.a.	W26
T 27	19 14 39	16°41'43	15°26	29°35	0°59	29°11	0♎ 7	7°41	15°35	25°20	9°12	12°47	12°23	16° 3	n.a.	T 27
F 28	19 18 36	17°40'12	29°26	0♋ 9	1°53	29°50	0°15	7°48	15°38	25°20	9°11	12°47	12°20	16°10	n.a.	F 28
S 29	19 22 33	18°38'43	13♍35	0°51	2°47	0♌29	0°23	7°55	15°41	25°19	9°10	12°46	12°17	16°16	n.a.	S 29
S 30	19 26 29	19°37'15	27°48	1°41	3°42	1° 9	0°31	8° 2	15°44	25°19	9° 9	12°46	12°13	16°23	n.a.	S 30
M31	19 30 26	20♋35'50	12♎ 3	2♋38	4♊37	1♌48	0♎39	8♌ 9	15♊48	25♓18	9♑ 7	12♋45	12♋10	16♈30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n38	14n25	4n 1	20n 1	3s21	11n15	4s56	24n32	1n13	2n 7	1n16	21n13	1n51	23n11	0n15	3s49	2s 6	35s23	11s52	23n16	23n11	0n33		n.a.
S 2	23 42	9 38	4 43	19 51	3 32	11 23	4 56	24 28	1 13	2 6	1 15	21 12	1 51	23 12	0 15	3 49	2 7	35 23	11 52	23 16	23 12	0 36		n.a.
M 3	23 45	4 18	5 8	19 41	3 43	11 33	4 55	24 24	1 12	2 4	1 15	21 10	1 51	23 12	0 15	3 49	2 7	35 23	11 53	23 16	23 12	0 39		n.a.
T 4	23 48	1s19	5 15	19 33	3 52	11 43	4 55	24 20	1 12	2 2	1 15	21 9	1 51	23 13	0 15	3 49	2 7	35 24	11 53	23 16	23 12	0 41		n.a.
W 5	23 50	6 54	5 2	19 26	4 1	11 53	4 54	24 15	1 12	2 0	1 14	21 7	1 51	23 13	0 15	3 49	2 7	35 24	11 53	23 17	23 13	0 44		n.a.
T 6	23 52	12 7	4 30	19 20	4 9	12 4	4 52	24 11	1 12	1 58	1 14	21 5	1 51	23 13	0 15	3 49	2 7	35 24	11 53	23 17	23 13	0 47		n.a.
F 7	23 53	16 39	3 40	19 16	4 16	12 16	4 51	24 6	1 12	1 55	1 14	21 4	1 51	23 14	0 15	3 49	2 7	35 24	11 53	23 17	23 13	0 49		n.a.
S 8	23 54	20 10	2 38	19 14	4 21	12 28	4 49	24 1	1 12	1 53	1 13	21 2	1 51	23 14	0 15	3 49	2 7	35 24	11 53	23 17	23 14	0 52		n.a.
S 9	23 55	22 26	1 27	19 13	4 25	12 40	4 47	23 56	1 11	1 51	1 13	21 1	1 51	23 15	0 15	3 49	2 7	35 25	11 53	23 17	23 14	0 55		n.a.
M10	23 55	23 17	0 12	19 14	4 27	12 53	4 45	23 50	1 11	1 48	1 13	20 59	1 51	23 15	0 15	3 49	2 7	35 25	11 53	23 17	23 14	0 57		n.a.
T 11	23 54	22 45	1s 2	19 16	4 28	13 6	4 43	23 45	1 11	1 46	1 12	20 57	1 51	23 16	0 15	3 49	2 7	35 25	11 53	23 17	23 14	1 0		n.a.
W12	23 54	20 58	2 11	19 20	4 26	13 20	4 40	23 39	1 11	1 44	1 12	20 56	1 51	23 16	0 15	3 49	2 7	35 25	11 54	23 17	23 15	1 3		n.a.
T 13	23 53	18 11	3 11	19 26	4 23	13 33	4 38	23 33	1 11	1 41	1 12	20 54	1 51	23 17	0 15	3 49	2 7	35 25	11 54	23 17	23 15	1 5		n.a.
F 14	23 51	14 37	4 1	19 33	4 18	13 47	4 35	23 27	1 10	1 38	1 12	20 52	1 51	23 17	0 15	3 49	2 7	35 26	11 54	23 17	23 15	1 8		n.a.
S 15	23 49	10 30	4 39	19 42	4 10	14 2	4 32	23 20	1 10	1 36	1 11	20 51	1 51	23 17	0 15	3 49	2 7	35 26	11 54	23 17	23 16	1 11		n.a.
S 16	23 46	6 3	5 4	19 52	4 1	14 16	4 29	23 14	1 10	1 33	1 11	20 49	1 51	23 18	0 15	3 49	2 8	35 26	11 54	23 17	23 16	1 13		n.a.
M17	23 43	1 25	5 16	20 4	3 50	14 31	4 26	23 7	1 10	1 30	1 11	20 47	1 51	23 18	0 15	3 49	2 8	35 26	11 54	23 17	23 16	1 16		n.a.
T 18	23 40	3n15	5 14	20 17	3 38	14 46	4 23	23 0	1 10	1 27	1 10	20 45	1 50	23 19	0 15	3 49	2 8	35 26	11 54	23 17	23 17	1 18		n.a.
W19	23 36	7 49	4 59	20 31	3 24	15 1	4 19	22 53	1 9	1 24	1 10	20 44	1 50	23 19	0 15	3 49	2 8	35 26	11 54	23 17	23 17	1 21		n.a.
T 20	23 32	12 8	4 30	20 46	3 9	15 16	4 16	22 46	1 9	1 22	1 10	20 42	1 50	23 19	0 15	3 50	2 8	35 27	11 54	23 17	23 17	1 24		n.a.
F 21	23 28	16 3	3 49	21 2	2 53	15 31	4 12	22 38	1 9	1 19	1 10	20 40	1 50	23 20	0 15	3 50	2 8	35 27	11 54	23 17	23 18	1 26		n.a.
S 22	23 22	19 19	2 57	21 19	2 36	15 46	4 8	22 31	1 9	1 15	1 9	20 38	1 50	23 20	0 15	3 50	2 8	35 27	11 54	23 17	23 18	1 29		n.a.
S 23	23 17	21 45	1 54	21 36	2 19	16 2	4 4	22 23	1 9	1 12	1 9	20 36	1 50	23 21	0 15	3 50	2 8	35 27	11 54	23 17	23 18	1 32		n.a.
M24	23 11	23 5	0 45	21 54	2 1	16 17	4 0	22 15	1 8	1 9	1 9	20 35	1 50	23 21	0 15	3 50	2 8	35 27	11 54	23 17	23 19	1 34		n.a.
T 25	23 5	23 9	0n29	22 12	1 43	16 32	3 56	22 7	1 8	1 6	1 9	20 33	1 50	23 21	0 15	3 50	2 8	35 27	11 54	23 17	23 19	1 37		n.a.
W26	22 58	21 51	1 42	22 30	1 25	16 48	3 52	21 58	1 8	1 3	1 8	20 31	1 50	23 22	0 15	3 51	2 8	35 27	11 54	23 17	23 19	1 40		n.a.
T 27	22 51	19 15	2 51	22 47	1 7	17 3	3 48	21 50	1 8	0 59	1 8	20 29	1 50	23 22	0 15	3 51	2 8	35 27	11 54	23 17	23 19	1 42		n.a.
F 28	22 43	15 29	3 51	23 5	0 50	17 18	3 44	21 41	1 7	0 56	1 8	20 27	1 50	23 23	0 15	3 51	2 8	35 28	11 54	23 17	23 20	1 45		n.a.
S 29	22 35	10 49	4 37	23 21	0 34	17 33	3 39	21 32	1 7	0 52	1 8	20 25	1 50	23 23	0 15	3 51	2 8	35 28	11 54	23 17	23 20	1 48		n.a.
S 30	22 27	5 33	5 6	23 37	0 18	17 48	3 35	21 23	1 7	0 49	1 7	20 24	1 50	23 23	0 15	3 51	2 9	35 28	11 54	23 17	23 20	1 50		n.a.
M31	22n18	0s 1	5n17	23n51	0s 2	18n 2	3s30	21n14	1n 7	0n45	1n 7	20n22	1n50	23n24	0n15	3s52	2s 9	35s28	11s54	23n17	23n21	1n53		n.a.

Julian Day Number = 1024342.5, Delta T = 12h25m11s
Ecliptic obliquity = 23°54'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'22, Lahiri = -30°16'21 Julian Calendar 1 July 1909 BCE == Greg. Calendar 14 June 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

AUGUST 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 34 22	21♋34'25	26♎16	3♋43	5♊33	2♌28	0♎47	8♌16	15♊51	25°R18	9°R 6	12°D45	12♋ 7	16♈36	n.a.	T 1
W 2	19 38 19	22°33'03	10♏26	4°55	6°30	3° 7	0°56	8°23	15°54	25♓17	9♉ 5	12♋46	12° 4	16°43	n.a.	W 2
T 3	19 42 15	23°31'43	24°30	6°13	7°27	3°47	1° 4	8°30	15°57	25°17	9° 3	12°46	12° 1	16°50	n.a.	T 3
F 4	19 46 12	24°30'25	8♐27	7°36	8°24	4°27	1°13	8°37	16° 0	25°16	9° 2	12°47	11°58	16°57	n.a.	F 4
S 5	19 50 8	25°29'08	22°14	9° 4	9°22	5° 6	1°22	8°44	16° 3	25°15	9° 1	12°48	11°54	17° 3	n.a.	S 5
S 6	19 54 5	26°27'54	5♑49	10°36	10°21	5°46	1°31	8°52	16° 6	25°15	9° 0	12°49	11°51	17°10	n.a.	S 6
M 7	19 58 1	27°26'42	19°11	12°12	11°20	6°26	1°40	8°59	16° 9	25°14	8°59	12°R49	11°48	17°17	n.a.	M 7
T 8	20 1 58	28°25'32	2♒19	13°52	12°19	7° 6	1°49	9° 6	16°12	25°13	8°57	12°48	11°45	17°23	n.a.	T 8
W 9	20 5 55	29°24'24	15°11	15°34	13°19	7°46	1°58	9°13	16°15	25°12	8°56	12°46	11°42	17°30	n.a.	W 9
T 10	20 9 51	0♌23'18	27°49	17°18	14°19	8°26	2° 7	9°20	16°18	25°12	8°55	12°44	11°39	17°37	n.a.	T 10
F 11	20 13 48	1°22'14	10♓12	19° 4	15°19	9° 5	2°17	9°27	16°21	25°11	8°54	12°41	11°35	17°44	n.a.	F 11
S 12	20 17 44	2°21'13	22°22	20°51	16°20	9°45	2°26	9°35	16°24	25°10	8°53	12°38	11°32	17°50	n.a.	S 12
S 13	20 21 41	3°20'14	4♈23	22°39	17°22	10°25	2°36	9°42	16°27	25° 9	8°51	12°36	11°29	17°57	n.a.	S 13
M14	20 25 37	4°19'18	16°18	24°28	18°24	11° 6	2°46	9°49	16°30	25° 8	8°50	12°33	11°26	18° 4	n.a.	M14
T 15	20 29 34	5°18'24	28°11	26°17	19°26	11°46	2°56	9°56	16°33	25° 7	8°49	12°32	11°23	18°11	n.a.	T 15
W16	20 33 30	6°17'33	10♉ 5	28° 6	20°28	12°26	3° 6	10° 4	16°35	25° 6	8°48	12°D32	11°19	18°17	n.a.	W16
T 17	20 37 27	7°16'44	22° 7	29°55	21°31	13° 6	3°16	10°11	16°38	25° 5	8°47	12°33	11°16	18°24	n.a.	T 17
F 18	20 41 23	8°15'57	4♊21	1♌45	22°34	13°46	3°26	10°18	16°41	25° 4	8°46	12°34	11°13	18°31	n.a.	F 18
S 19	20 45 20	9°15'14	16°50	3°33	23°37	14°26	3°36	10°25	16°43	25° 3	8°45	12°36	11°10	18°37	n.a.	S 19
S 20	20 49 17	10°14'32	29°40	5°22	24°41	15° 7	3°47	10°33	16°46	25° 2	8°44	12°37	11° 7	18°44	n.a.	S 20
M21	20 53 13	11°13'53	12♋52	7°10	25°45	15°47	3°57	10°40	16°48	25° 1	8°43	12°R38	11° 4	18°51	n.a.	M21
T 22	20 57 10	12°13'17	26°27	8°57	26°50	16°28	4° 8	10°47	16°51	25° 0	8°42	12°37	11° 0	18°58	n.a.	T 22
W23	21 1 6	13°12'43	10♌25	10°44	27°54	17° 8	4°18	10°55	16°53	24°59	8°41	12°35	10°57	19° 4	n.a.	W23
T 24	21 5 3	14°12'11	24°41	12°30	28°59	17°49	4°29	11° 2	16°56	24°57	8°40	12°31	10°54	19°11	n.a.	T 24
F 25	21 8 59	15°11'41	9♍10	14°15	0♋ 4	18°29	4°40	11° 9	16°58	24°56	8°39	12°27	10°51	19°18	n.a.	F 25
S 26	21 12 56	16°11'13	23°47	16° 0	1°10	19°10	4°51	11°16	17° 0	24°55	8°38	12°22	10°48	19°25	n.a.	S 26
S 27	21 16 52	17°10'47	8♎23	17°44	2°16	19°50	5° 2	11°24	17° 3	24°54	8°37	12°17	10°45	19°31	n.a.	S 27
M28	21 20 49	18°10'23	22°54	19°27	3°21	20°31	5°13	11°31	17° 5	24°53	8°36	12°13	10°41	19°38	n.a.	M28
T 29	21 24 45	19°10'01	7♏15	21° 9	4°28	21°12	5°24	11°38	17° 7	24°51	8°35	12°11	10°38	19°45	n.a.	T 29
W30	21 28 42	20° 9'41	21°22	22°51	5°34	21°52	5°36	11°45	17° 9	24°50	8°34	12°D10	10°35	19°51	n.a.	W30
T 31	21 32 39	21♌ 9'23	5♐14	24♌32	6♋41	22♌33	5♎47	11♌52	17♊11	24♓49	8♉33	12♋11	10♋32	19♈58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n 9	5s34	5n 8	24n 4	0n12	18n17	3s26	21n 5	1n 6	0n42	1n 7	20n20	1n50	23n24	0n15	3s52	2s 9	35s28	11s54	23n17	23n21	1n56			n.a.
W 2	21 59	10 49	4 41	24 15	0 25	18 31	3 21	20 55	1 6	0 38	1 7	20 18	1 50	23 24	0 15	3 52	2 9	35 28	11 54	23 17	23 21	1 58			n.a.
T 3	21 49	15 27	3 56	24 24	0 38	18 45	3 17	20 45	1 6	0 35	1 6	20 16	1 50	23 25	0 15	3 53	2 9	35 28	11 54	23 17	23 22	2 1			n.a.
F 4	21 39	19 12	2 59	24 31	0 49	18 59	3 12	20 36	1 6	0 31	1 6	20 14	1 50	23 25	0 15	3 53	2 9	35 28	11 54	23 17	23 22	2 4			n.a.
S 5	21 28	21 50	1 51	24 36	1 0	19 13	3 7	20 25	1 5	0 27	1 6	20 12	1 50	23 25	0 16	3 53	2 9	35 28	11 54	23 17	23 22	2 6			n.a.
S 6	21 17	23 8	0 39	24 38	1 9	19 26	3 2	20 15	1 5	0 23	1 6	20 10	1 50	23 26	0 16	3 54	2 9	35 28	11 54	23 17	23 22	2 9			n.a.
M 7	21 5	23 5	0s35	24 38	1 18	19 39	2 58	20 5	1 5	0 19	1 5	20 8	1 50	23 26	0 16	3 54	2 9	35 28	11 54	23 17	23 23	2 12			n.a.
T 8	20 53	21 45	1 46	24 35	1 25	19 52	2 53	19 54	1 5	0 15	1 5	20 6	1 50	23 26	0 16	3 54	2 9	35 28	11 54	23 17	23 23	2 14			n.a.
W 9	20 41	19 17	2 49	24 30	1 31	20 4	2 48	19 44	1 4	0 11	1 5	20 5	1 50	23 27	0 16	3 55	2 9	35 28	11 54	23 17	23 23	2 17			n.a.
T 10	20 28	15 57	3 43	24 22	1 37	20 16	2 43	19 33	1 4	0 7	1 5	20 3	1 50	23 27	0 16	3 55	2 9	35 28	11 54	23 17	23 24	2 20			n.a.
F 11	20 15	11 59	4 26	24 12	1 41	20 28	2 38	19 22	1 4	0 3	1 4	20 1	1 50	23 27	0 16	3 55	2 9	35 28	11 54	23 18	23 24	2 22			n.a.
S 12	20 1	7 35	4 55	23 59	1 45	20 40	2 33	19 11	1 4	0s 1	1 4	19 59	1 51	23 28	0 16	3 56	2 9	35 28	11 54	23 18	23 24	2 25			n.a.
S 13	19 48	2 58	5 11	23 44	1 48	20 51	2 28	18 59	1 3	0 5	1 4	19 57	1 51	23 28	0 16	3 56	2 9	35 28	11 54	23 18	23 24	2 28			n.a.
M14	19 34	1n43	5 14	23 27	1 50	21 1	2 23	18 48	1 3	0 9	1 4	19 55	1 51	23 28	0 16	3 57	2 10	35 28	11 54	23 18	23 25	2 30			n.a.
T 15	19 19	6 20	5 3	23 8	1 51	21 11	2 18	18 36	1 3	0 13	1 3	19 53	1 51	23 29	0 16	3 57	2 10	35 28	11 53	23 19	23 25	2 33			n.a.
W16	19 4	10 43	4 39	22 46	1 52	21 21	2 13	18 24	1 2	0 17	1 3	19 51	1 51	23 29	0 16	3 58	2 10	35 28	11 53	23 19	23 25	2 36			n.a.
T 17	18 49	14 45	4 3	22 23	1 52	21 30	2 8	18 12	1 2	0 22	1 3	19 49	1 51	23 29	0 16	3 58	2 10	35 28	11 53	23 19	23 26	2 39			n.a.
F 18	18 33	18 15	3 15	21 58	1 51	21 39	2 3	18 0	1 2	0 26	1 3	19 47	1 51	23 30	0 16	3 58	2 10	35 28	11 53	23 18	23 26	2 41			n.a.
S 19	18 18	20 59	2 17	21 31	1 50	21 48	1 58	17 48	1 2	0 30	1 3	19 45	1 51	23 30	0 16	3 59	2 10	35 28	11 53	23 18	23 26	2 44			n.a.
S 20	18 1	22 44	1 11	21 3	1 48	21 55	1 53	17 36	1 1	0 35	1 2	19 43	1 51	23 30	0 16	3 59	2 10	35 28	11 53	23 18	23 26	2 47			n.a.
M21	17 45	23 18	0n 1	20 33	1 46	22 3	1 48	17 23	1 1	0 39	1 2	19 41	1 51	23 30	0 16	4 0	2 10	35 28	11 53	23 18	23 27	2 49			n.a.
T 22	17 28	22 30	1 15	20 2	1 43	22 10	1 43	17 11	1 1	0 44	1 2	19 39	1 51	23 31	0 16	4 0	2 10	35 28	11 53	23 18	23 27	2 52			n.a.
W23	17 11	20 19	2 26	19 29	1 40	22 16	1 38	16 58	1 0	0 48	1 2	19 37	1 51	23 31	0 16	4 1	2 10	35 28	11 53	23 18	23 27	2 55			n.a.
T 24	16 54	16 50	3 29	18 56	1 36	22 22	1 33	16 45	1 0	0 53	1 2	19 35	1 51	23 31	0 16	4 1	2 10	35 28	11 52	23 19	23 27	2 57			n.a.
F 25	16 36	12 18	4 20	18 21	1 32	22 27	1 28	16 32	1 0	0 57	1 1	19 33	1 51	23 32	0 16	4 2	2 10	35 28	11 52	23 19	23 28	3 0			n.a.
S 26	16 18	7 1	4 55	17 45	1 28	22 31	1 23	16 19	0 59	1 2	1 1	19 31	1 51	23 32	0 16	4 3	2 10	35 28	11 52	23 20	23 28	3 3			n.a.
S 27	16 0	1 21	5 10	17 9	1 24	22 35	1 18	16 5	0 59	1 7	1 1	19 29	1 51	23 32	0 16	4 3	2 10	35 28	11 52	23 20	23 28	3 5			n.a.
M28	15 41	4s21	5 6	16 32	1 19	22 39	1 13	15 52	0 59	1 11	1 1	19 27	1 51	23 32	0 16	4 4	2 10	35 28	11 52	23 20	23 28	3 8			n.a.
T 29	15 22	9 46	4 42	15 53	1 14	22 42	1 8	15 38	0 58	1 16	1 1	19 25	1 51	23 33	0 16	4 4	2 10	35 28	11 52	23 21	23 29	3 11			n.a.
W30	15 3	14 35	4 1	15 15	1 9	22 44	1 4	15 24	0 58	1 21	1 0	19 23	1 52	23 33	0 16	4 5	2 10	35 28	11 52	23 21	23 29	3 13			n.a.
T 31	14n44	18s32	3n 7	14n36	1n 3	22n46	0s59	15n10	0n58	1s25	1n 0	19n21	1n52	23n33	0n16	4s 5	2s10	35s28	11s51	23n21	23n29	3n16			n.a.

Julian Day Number = 1024373.5, Delta T = 12h25m09s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'18, Lahiri = -30°16'16 Julian Calendar 1 Aug. 1909 BCE == Greg. Calendar 15 July 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

SEPTEMBER 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 36 35	22♌ 9'06	18♐51	26♌12	7♋48	23♌14	5♎58	12♌ 0	17♊13	24°R47	8°R32	12♋12	10♋29	20♈ 5	n.a.	F 1
S 2	21 40 32	23° 8'52	2♑15	27°52	8°55	23°55	6°10	12° 7	17°15	24♓46	8♑31	12°14	10°25	20°12	n.a.	S 2
S 3	21 44 28	24° 8'40	15°25	29°31	10° 2	24°36	6°22	12°14	17°17	24°44	8°30	12°R14	10°22	20°18	n.a.	S 3
M 4	21 48 25	25° 8'29	28°23	1♍ 9	11°10	25°17	6°33	12°21	17°19	24°43	8°30	12°13	10°19	20°25	n.a.	M 4
T 5	21 52 21	26° 8'21	11♒10	2°47	12°17	25°58	6°45	12°28	17°21	24°42	8°29	12° 9	10°16	20°32	n.a.	T 5
W 6	21 56 18	27° 8'14	23°46	4°24	13°25	26°39	6°57	12°35	17°23	24°40	8°28	12° 4	10°13	20°38	n.a.	W 6
T 7	22 0 14	28° 8'10	6♓11	6° 0	14°34	27°20	7° 9	12°42	17°25	24°39	8°27	11°56	10°10	20°45	n.a.	T 7
F 8	22 4 11	29° 8'08	18°26	7°36	15°42	28° 1	7°21	12°50	17°27	24°37	8°26	11°47	10° 6	20°52	n.a.	F 8
S 9	22 8 7	0♍ 8'08	0♈32	9°11	16°51	28°42	7°33	12°57	17°28	24°36	8°26	11°38	10° 3	20°59	n.a.	S 9
S 10	22 12 4	1° 8'10	12°30	10°46	17°59	29°24	7°45	13° 4	17°30	24°34	8°25	11°29	10° 0	21° 5	n.a.	S 10
M11	22 16 1	2° 8'14	24°23	12°20	19° 8	0♍ 5	7°57	13°11	17°31	24°33	8°24	11°21	9°57	21°12	n.a.	M11
T 12	22 19 57	3° 8'21	6♉14	13°53	20°18	0°46	8° 9	13°18	17°33	24°31	8°24	11°15	9°54	21°19	n.a.	T 12
W13	22 23 54	4° 8'29	18° 6	15°26	21°27	1°28	8°21	13°25	17°34	24°30	8°23	11°11	9°50	21°26	n.a.	W13
T 14	22 27 50	5° 8'41	0♊ 5	16°59	22°36	2° 9	8°34	13°32	17°36	24°28	8°22	11°D10	9°47	21°32	n.a.	T 14
F 15	22 31 47	6° 8'54	12°15	18°31	23°46	2°50	8°46	13°38	17°37	24°26	8°22	11°10	9°44	21°39	n.a.	F 15
S 16	22 35 43	7° 9'10	24°41	20° 2	24°56	3°32	8°58	13°45	17°39	24°25	8°21	11°11	9°41	21°46	n.a.	S 16
S 17	22 39 40	8° 9'28	7♋28	21°33	26° 6	4°14	9°11	13°52	17°40	24°23	8°21	11°R11	9°38	21°52	n.a.	S 17
M18	22 43 36	9° 9'48	20°40	23° 4	27°16	4°55	9°24	13°59	17°41	24°22	8°20	11°11	9°35	21°59	n.a.	M18
T 19	22 47 33	10°10'11	4♌21	24°34	28°26	5°37	9°36	14° 6	17°42	24°20	8°20	11° 9	9°31	22° 6	n.a.	T 19
W20	22 51 30	11°10'35	18°29	26° 4	29°37	6°19	9°49	14°13	17°43	24°18	8°19	11° 4	9°28	22°13	n.a.	W20
T 21	22 55 26	12°11'02	3♍ 3	27°33	0♌47	7° 0	10° 2	14°19	17°44	24°17	8°19	10°56	9°25	22°19	n.a.	T 21
F 22	22 59 23	13°11'30	17°55	29° 1	1°58	7°42	10°14	14°26	17°45	24°15	8°18	10°47	9°22	22°26	n.a.	F 22
S 23	23 3 19	14°12'00	2♎58	0♎29	3° 9	8°24	10°27	14°33	17°46	24°13	8°18	10°37	9°19	22°33	n.a.	S 23
S 24	23 7 16	15°12'32	18° 1	1°57	4°20	9° 6	10°40	14°39	17°47	24°12	8°18	10°27	9°16	22°39	n.a.	S 24
M25	23 11 12	16°13'05	2♏56	3°24	5°31	9°48	10°53	14°46	17°48	24°10	8°17	10°19	9°12	22°46	n.a.	M25
T 26	23 15 9	17°13'40	17°33	4°50	6°43	10°30	11° 6	14°52	17°49	24° 8	8°17	10°13	9° 9	22°53	n.a.	T 26
W27	23 19 5	18°14'17	1♐49	6°16	7°54	11°12	11°19	14°59	17°50	24° 7	8°17	10°10	9° 6	23° 0	n.a.	W27
T 28	23 23 2	19°14'55	15°43	7°41	9° 5	11°54	11°32	15° 5	17°50	24° 5	8°16	10°D 9	9° 3	23° 6	n.a.	T 28
F 29	23 26 58	20°15'34	29°14	9° 5	10°17	12°36	11°45	15°12	17°51	24° 3	8°16	10° 9	9° 0	23°13	n.a.	F 29
S 30	23 30 55	21♍16'15	12♑26	10♎28	11♌29	13♍18	11♎58	15♌18	17♊51	24♓ 1	8♑16	10°R 9	8♋56	23♈20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n24	21s23	2n 4	13n56	0n57	22n47	0s54	14n57	0n57	1s30	1n 0	19n19	1n52	23n33	0n16	4s 6	2s10	35s28	11s51	23n20	23n29	3n19		n.a.
S 2	14 4	23 0	0 54	13 15	0 52	22 47	0 49	14 42	0 57	1 35	1 0	19 17	1 52	23 33	0 16	4 7	2 10	35 27	11 51	23 20	23 30	3 21		n.a.
S 3	13 44	23 17	0s17	12 35	0 46	22 47	0 45	14 28	0 57	1 40	1 0	19 15	1 52	23 34	0 16	4 7	2 11	35 27	11 51	23 20	23 30	3 24		n.a.
M 4	13 24	22 18	1 26	11 54	0 40	22 46	0 40	14 14	0 56	1 45	0 59	19 13	1 52	23 34	0 16	4 8	2 11	35 27	11 51	23 20	23 30	3 27		n.a.
T 5	13 3	20 10	2 30	11 12	0 33	22 45	0 35	13 59	0 56	1 50	0 59	19 11	1 52	23 34	0 16	4 8	2 11	35 27	11 51	23 21	23 30	3 30		n.a.
W 6	12 42	17 5	3 25	10 30	0 27	22 43	0 31	13 45	0 56	1 54	0 59	19 9	1 52	23 34	0 16	4 9	2 11	35 27	11 50	23 21	23 31	3 32		n.a.
T 7	12 21	13 16	4 9	9 48	0 21	22 40	0 26	13 30	0 55	1 59	0 59	19 7	1 52	23 34	0 16	4 10	2 11	35 27	11 50	23 22	23 31	3 35		n.a.
F 8	12 0	8 58	4 42	9 6	0 14	22 37	0 22	13 15	0 55	2 4	0 59	19 5	1 52	23 35	0 16	4 10	2 11	35 27	11 50	23 23	23 31	3 38		n.a.
S 9	11 39	4 22	5 1	8 24	0 8	22 33	0 17	13 0	0 54	2 9	0 59	19 3	1 52	23 35	0 16	4 11	2 11	35 27	11 50	23 24	23 31	3 40		n.a.
S 10	11 17	0n21	5 6	7 41	0 1	22 28	0 13	12 45	0 54	2 14	0 58	19 1	1 53	23 35	0 16	4 12	2 11	35 26	11 50	23 24	23 32	3 43		n.a.
M11	10 55	5 1	4 59	6 59	0s 6	22 22	0 9	12 30	0 54	2 19	0 58	18 59	1 53	23 35	0 16	4 12	2 11	35 26	11 49	23 25	23 32	3 46		n.a.
T 12	10 33	9 30	4 38	6 16	0 12	22 16	0 4	12 15	0 53	2 24	0 58	18 57	1 53	23 35	0 16	4 13	2 11	35 26	11 49	23 26	23 32	3 48		n.a.
W13	10 11	13 38	4 6	5 33	0 19	22 10	0 0	11 59	0 53	2 30	0 58	18 55	1 53	23 36	0 16	4 13	2 11	35 26	11 49	23 26	23 32	3 51		n.a.
T 14	9 49	17 17	3 22	4 51	0 26	22 3	0n 4	11 44	0 53	2 35	0 58	18 54	1 53	23 36	0 16	4 14	2 11	35 26	11 49	23 26	23 33	3 54		n.a.
F 15	9 26	20 15	2 29	4 8	0 32	21 55	0 8	11 28	0 52	2 40	0 58	18 52	1 53	23 36	0 16	4 15	2 11	35 26	11 49	23 26	23 33	3 57		n.a.
S 16	9 3	22 21	1 27	3 25	0 39	21 46	0 12	11 13	0 52	2 45	0 57	18 50	1 53	23 36	0 16	4 15	2 11	35 25	11 48	23 26	23 33	3 59		n.a.
S 17	8 40	23 22	0 20	2 43	0 46	21 37	0 16	10 57	0 51	2 50	0 57	18 48	1 53	23 36	0 16	4 16	2 11	35 25	11 48	23 26	23 33	4 2		n.a.
M18	8 17	23 7	0n51	2 0	0 52	21 27	0 20	10 41	0 51	2 55	0 57	18 46	1 53	23 36	0 16	4 17	2 11	35 25	11 48	23 26	23 34	4 5		n.a.
T 19	7 54	21 30	2 0	1 18	0 59	21 16	0 24	10 25	0 51	3 0	0 57	18 44	1 54	23 36	0 17	4 17	2 11	35 25	11 48	23 26	23 34	4 7		n.a.
W20	7 31	18 31	3 5	0 36	1 5	21 5	0 28	10 9	0 50	3 6	0 57	18 42	1 54	23 37	0 17	4 18	2 11	35 25	11 48	23 27	23 34	4 10		n.a.
T 21	7 7	14 18	4 0	0s 6	1 12	20 53	0 31	9 53	0 50	3 11	0 57	18 40	1 54	23 37	0 17	4 19	2 11	35 25	11 47	23 27	23 34	4 13		n.a.
F 22	6 44	9 8	4 39	0 48	1 18	20 41	0 35	9 36	0 49	3 16	0 57	18 38	1 54	23 37	0 17	4 20	2 11	35 24	11 47	23 28	23 35	4 15		n.a.
S 23	6 20	3 22	5 0	1 29	1 24	20 28	0 38	9 20	0 49	3 21	0 56	18 37	1 54	23 37	0 17	4 20	2 11	35 24	11 47	23 29	23 35	4 18		n.a.
S 24	5 56	2s35	5 0	2 10	1 30	20 14	0 42	9 4	0 48	3 27	0 56	18 35	1 54	23 37	0 17	4 21	2 11	35 24	11 47	23 30	23 35	4 21		n.a.
M25	5 33	8 21	4 40	2 51	1 36	20 0	0 45	8 47	0 48	3 32	0 56	18 33	1 54	23 37	0 17	4 22	2 11	35 24	11 46	23 30	23 35	4 24		n.a.
T 26	5 8	13 33	4 1	3 31	1 42	19 45	0 49	8 31	0 48	3 37	0 56	18 31	1 55	23 37	0 17	4 22	2 11	35 24	11 46	23 31	23 35	4 26		n.a.
W27	4 44	17 51	3 9	4 11	1 48	19 29	0 52	8 14	0 47	3 42	0 56	18 29	1 55	23 37	0 17	4 23	2 11	35 23	11 46	23 31	23 36	4 29		n.a.
T 28	4 20	21 3	2 6	4 50	1 53	19 13	0 55	7 57	0 47	3 48	0 56	18 27	1 55	23 37	0 17	4 24	2 11	35 23	11 46	23 31	23 36	4 32		n.a.
F 29	3 56	22 57	0 58	5 29	1 58	18 57	0 58	7 40	0 46	3 53	0 56	18 26	1 55	23 37	0 17	4 24	2 11	35 23	11 45	23 31	23 36	4 34		n.a.
S 30	3n32	23s31	0s12	6s 7	2s 3	18n39	1n 1	7n24	0n46	3s58	0n56	18n24	1n55	23n38	0n17	4s25	2s11	35s23	11s45	23n31	23n36	4n37		n.a.

Julian Day Number = 1024404.5, Delta T = 12h25m06s
Ecliptic obliquity = 23°54'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'14, Lahiri = -30°16'12 Julian Calendar 1 Sept. 1909 BCE == Greg. Calendar 15 Aug. 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

OCTOBER 1909 BCE (-1908) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 34 52	22♍16'57	25♉20	11♎50	12♌41	14♍ 0	12♎11	15♌24	17♊52	24°R 0	8°R16	10°R 8	8♋53	23♈26	n.a.	S 1
M 2	23 38 48	23°17'40	8♒ 0	13°12	13°53	14°42	12°25	15°31	17°52	23♓58	8♉16	10♋ 5	8°50	23°33	n.a.	M 2
T 3	23 42 45	24°18'25	20°29	14°32	15° 5	15°25	12°38	15°37	17°53	23°56	8°15	9°59	8°47	23°40	n.a.	T 3
W 4	23 46 41	25°19'11	2♓49	15°51	16°17	16° 7	12°51	15°43	17°53	23°55	8°15	9°50	8°44	23°47	n.a.	W 4
T 5	23 50 38	26°19'59	15° 1	17° 9	17°29	16°49	13° 4	15°49	17°53	23°53	8°15	9°38	8°41	23°53	n.a.	T 5
F 6	23 54 34	27°20'47	27° 6	18°25	18°41	17°32	13°18	15°55	17°54	23°51	8°15	9°24	8°37	24° 0	n.a.	F 6
S 7	23 58 31	28°21'38	9♈ 6	19°39	19°54	18°14	13°31	16° 1	17°54	23°50	8°15	9°10	8°34	24° 7	n.a.	S 7
S 8	0 2 27	29°22'30	21° 0	20°51	21° 7	18°57	13°44	16° 7	17°54	23°48	8°D15	8°55	8°31	24°14	n.a.	S 8
M 9	0 6 24	0♎23'23	2♉52	22° 1	22°19	19°39	13°58	16°13	17°54	23°46	8°15	8°43	8°28	24°20	n.a.	M 9
T 10	0 10 21	1°24'18	14°42	23° 8	23°32	20°22	14°11	16°19	17°R54	23°44	8°15	8°32	8°25	24°27	n.a.	T 10
W11	0 14 17	2°25'14	26°34	24°12	24°45	21° 4	14°25	16°25	17°54	23°43	8°15	8°25	8°21	24°34	n.a.	W11
T 12	0 18 14	3°26'12	8♊31	25°13	25°58	21°47	14°38	16°30	17°54	23°41	8°15	8°20	8°18	24°40	n.a.	T 12
F 13	0 22 10	4°27'12	20°38	26° 9	27°11	22°30	14°52	16°36	17°54	23°39	8°15	8°18	8°15	24°47	n.a.	F 13
S 14	0 26 7	5°28'13	2♋59	27° 1	28°24	23°13	15° 5	16°42	17°53	23°38	8°16	8°18	8°12	24°54	n.a.	S 14
S 15	0 30 3	6°29'15	15°40	27°49	29°37	23°55	15°19	16°47	17°53	23°36	8°16	8°18	8° 9	25° 1	n.a.	S 15
M16	0 34 0	7°30'19	28°45	28°30	0♍50	24°38	15°32	16°53	17°53	23°34	8°16	8°17	8° 6	25° 7	n.a.	M16
T 17	0 37 56	8°31'24	12♌19	29° 5	2° 4	25°21	15°46	16°58	17°52	23°33	8°16	8°14	8° 2	25°14	n.a.	T 17
W18	0 41 53	9°32'31	26°24	29°33	3°17	26° 4	15°59	17° 3	17°52	23°31	8°16	8° 8	7°59	25°21	n.a.	W18
T 19	0 45 50	10°33'39	10♍58	29°52	4°31	26°47	16°13	17° 9	17°52	23°30	8°17	8° 0	7°56	25°27	n.a.	T 19
F 20	0 49 46	11°34'48	25°57	0♏ 3	5°44	27°30	16°27	17°14	17°51	23°28	8°17	7°49	7°53	25°34	n.a.	F 20
S 21	0 53 43	12°35'58	11♎12	0°R 4	6°58	28°13	16°40	17°19	17°50	23°26	8°17	7°37	7°50	25°41	n.a.	S 21
S 22	0 57 39	13°37'09	26°32	29♎54	8°11	28°57	16°54	17°24	17°50	23°25	8°18	7°26	7°47	25°48	n.a.	S 22
M23	1 1 36	14°38'21	11♏46	29°34	9°25	29°40	17° 8	17°29	17°49	23°23	8°18	7°16	7°43	25°54	n.a.	M23
T 24	1 5 32	15°39'34	26°43	29° 2	10°39	0♎23	17°21	17°34	17°48	23°22	8°18	7° 8	7°40	26° 1	n.a.	T 24
W25	1 9 29	16°40'47	11♐16	28°19	11°53	1° 6	17°35	17°39	17°47	23°20	8°19	7° 4	7°37	26° 8	n.a.	W25
T 26	1 13 25	17°42'01	25°21	27°25	13° 7	1°49	17°48	17°44	17°47	23°19	8°19	7° 2	7°34	26°14	n.a.	T 26
F 27	1 17 22	18°43'15	8♑59	26°22	14°21	2°33	18° 2	17°48	17°46	23°17	8°20	7°D 1	7°31	26°21	n.a.	F 27
S 28	1 21 19	19°44'30	22°11	25°10	15°35	3°16	18°16	17°53	17°45	23°16	8°20	7°R 1	7°27	26°28	n.a.	S 28
S 29	1 25 15	20°45'45	5♒ 2	23°51	16°49	4° 0	18°29	17°57	17°44	23°14	8°21	7° 0	7°24	26°35	n.a.	S 29
M30	1 29 12	21°47'01	17°34	22°29	18° 3	4°43	18°43	18° 2	17°42	23°13	8°21	6°58	7°21	26°41	n.a.	M30
T 31	1 33 8	22♎48'16	29♒53	21♎ 7	19♍17	5♎27	18♎57	18♌ 6	17♊41	23♓11	8♉22	6♋52	7♋18	26♈48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n 7	22s48	1s20	6s44	2s 8	18n21	1n 4	7n 7	0n45	4s 4	0n55	18n22	1n55	23n38	0n17	4s26	2s11	35s22	11s45	23n31	23n37	4n40		n.a.
M 2	2 43	20 54	2 22	7 20	2 13	18 3	1 7	6 50	0 45	4 9	0 55	18 20	1 56	23 38	0 17	4 26	2 11	35 22	11 45	23 31	23 37	4 42		n.a.
T 3	2 18	18 2	3 16	7 56	2 17	17 44	1 9	6 32	0 44	4 15	0 55	18 19	1 56	23 38	0 17	4 27	2 11	35 22	11 44	23 32	23 37	4 45		n.a.
W 4	1 54	14 24	4 0	8 31	2 21	17 25	1 12	6 15	0 44	4 20	0 55	18 17	1 56	23 38	0 17	4 28	2 11	35 22	11 44	23 33	23 37	4 48		n.a.
T 5	1 29	10 12	4 33	9 4	2 24	17 5	1 15	5 58	0 43	4 25	0 55	18 15	1 56	23 38	0 17	4 29	2 11	35 21	11 44	23 33	23 37	4 51		n.a.
F 6	1 5	5 38	4 53	9 37	2 27	16 44	1 17	5 41	0 43	4 31	0 55	18 13	1 56	23 38	0 17	4 29	2 11	35 21	11 44	23 34	23 38	4 53		n.a.
S 7	0 40	0 54	5 0	10 8	2 30	16 23	1 19	5 23	0 43	4 36	0 55	18 12	1 56	23 38	0 17	4 30	2 11	35 21	11 43	23 35	23 38	4 56		n.a.
S 8	0 15	3n50	4 53	10 38	2 32	16 2	1 22	5 6	0 42	4 41	0 55	18 10	1 57	23 38	0 17	4 31	2 11	35 21	11 43	23 36	23 38	4 59		n.a.
M 9	0s 9	8 26	4 34	11 6	2 33	15 40	1 24	4 49	0 42	4 47	0 54	18 9	1 57	23 38	0 17	4 31	2 11	35 20	11 43	23 37	23 38	5 1		n.a.
T 10	0 34	12 42	4 3	11 32	2 34	15 18	1 26	4 31	0 41	4 52	0 54	18 7	1 57	23 38	0 17	4 32	2 11	35 20	11 43	23 38	23 38	5 4		n.a.
W11	0 59	16 31	3 21	11 57	2 34	14 55	1 28	4 14	0 41	4 58	0 54	18 5	1 57	23 38	0 17	4 33	2 11	35 20	11 42	23 38	23 39	5 7		n.a.
T 12	1 24	19 41	2 30	12 19	2 34	14 31	1 30	3 56	0 40	5 3	0 54	18 4	1 57	23 38	0 17	4 33	2 11	35 20	11 42	23 39	23 39	5 9		n.a.
F 13	1 48	22 3	1 32	12 39	2 32	14 8	1 32	3 38	0 40	5 8	0 54	18 2	1 57	23 38	0 17	4 34	2 11	35 19	11 42	23 39	23 39	5 12		n.a.
S 14	2 13	23 25	0 28	12 56	2 30	13 43	1 34	3 21	0 39	5 14	0 54	18 1	1 58	23 38	0 17	4 35	2 11	35 19	11 42	23 39	23 39	5 15		n.a.
S 15	2 38	23 37	0n39	13 11	2 27	13 19	1 35	3 3	0 39	5 19	0 54	17 59	1 58	23 38	0 17	4 35	2 11	35 19	11 41	23 39	23 39	5 18		n.a.
M16	3 2	22 33	1 46	13 22	2 23	12 54	1 37	2 45	0 38	5 25	0 54	17 58	1 58	23 38	0 17	4 36	2 11	35 19	11 41	23 39	23 40	5 20		n.a.
T 17	3 27	20 9	2 49	13 30	2 17	12 29	1 38	2 27	0 38	5 30	0 54	17 56	1 58	23 38	0 17	4 37	2 11	35 18	11 41	23 39	23 40	5 23		n.a.
W18	3 51	16 29	3 45	13 33	2 10	12 3	1 40	2 9	0 37	5 35	0 54	17 55	1 58	23 38	0 17	4 37	2 11	35 18	11 41	23 40	23 40	5 26		n.a.
T 19	4 16	11 43	4 28	13 33	2 2	11 37	1 41	1 52	0 37	5 41	0 53	17 53	1 59	23 38	0 17	4 38	2 11	35 18	11 40	23 40	23 40	5 28		n.a.
F 20	4 40	6 7	4 54	13 28	1 53	11 10	1 42	1 34	0 36	5 46	0 53	17 52	1 59	23 38	0 17	4 38	2 11	35 18	11 40	23 41	23 40	5 31		n.a.
S 21	5 4	0 4	4 59	13 18	1 42	10 43	1 43	1 16	0 35	5 52	0 53	17 50	1 59	23 38	0 17	4 39	2 11	35 17	11 40	23 41	23 41	5 34		n.a.
S 22	5 29	6s 2	4 44	13 3	1 29	10 16	1 45	0 58	0 35	5 57	0 53	17 49	1 59	23 38	0 17	4 40	2 11	35 17	11 40	23 42	23 41	5 37		n.a.
M23	5 53	11 44	4 8	12 42	1 14	9 49	1 45	0 40	0 34	6 2	0 53	17 48	2 0	23 38	0 17	4 40	2 11	35 17	11 39	23 43	23 41	5 39		n.a.
T 24	6 17	16 38	3 16	12 15	0 58	9 21	1 46	0 22	0 34	6 8	0 53	17 46	2 0	23 38	0 17	4 41	2 11	35 16	11 39	23 43	23 41	5 42		n.a.
W25	6 41	20 24	2 12	11 43	0 41	8 53	1 47	0 4	0 33	6 13	0 53	17 45	2 0	23 38	0 17	4 41	2 11	35 16	11 39	23 43	23 41	5 45		n.a.
T 26	7 5	22 49	1 1	11 6	0 22	8 25	1 48	0s14	0 33	6 19	0 53	17 44	2 0	23 38	0 17	4 42	2 11	35 16	11 39	23 43	23 42	5 47		n.a.
F 27	7 29	23 47	0s10	10 24	0 3	7 56	1 48	0 32	0 32	6 24	0 53	17 42	2 0	23 38	0 17	4 43	2 11	35 16	11 38	23 43	23 42	5 50		n.a.
S 28	7 52	23 21	1 19	9 39	0n18	7 28	1 49	0 51	0 32	6 29	0 53	17 41	2 1	23 38	0 18	4 43	2 11	35 15	11 38	23 43	23 42	5 53		n.a.
S 29	8 16	21 41	2 22	8 51	0 38	6 59	1 49	1 9	0 31	6 35	0 53	17 40	2 1	23 38	0 18	4 44	2 11	35 15	11 38	23 43	23 42	5 56		n.a.
M30	8 39	18 59	3 17	8 1	0 59	6 29	1 50	1 27	0 31	6 40	0 53	17 39	2 1	23 37	0 18	4 44	2 11	35 15	11 38	23 44	23 42	5 58		n.a.
T 31	9s 2	15s29	4s 1	7s11	1n18	6n 0	1n50	1s45	0n30	6s45	0n52	17n37	2n 1	23n37	0n18	4s45	2s11	35s15	11s37	23n44	23n43	6n 1		n.a.

Julian Day Number = 1024434.5, Delta T = 12h25m04s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'10, Lahiri = -30°16'08 Julian Calendar 1 Oct. 1909 BCE == Greg. Calendar 14 Sept. 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

NOVEMBER 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 37 5	23♎49'32	12♓ 2	19°R46	20♍31	6♎10	19♎10	18♌11	17°R40	23°R10	8♉23	6°R44	7♋15	26♈55	n.a.	W 1
T 2	1 41 1	24°50'49	24° 4	18♎29	21°45	6°54	19°24	18°15	17♊39	23♓ 8	8°23	6♋33	7°12	27° 1	n.a.	T 2
F 3	1 44 58	25°52'05	6♈ 1	17°20	22°59	7°37	19°38	18°19	17°38	23° 7	8°24	6°20	7° 8	27° 8	n.a.	F 3
S 4	1 48 54	26°53'22	17°55	16°19	24°14	8°21	19°51	18°23	17°36	23° 6	8°25	6° 6	7° 5	27°15	n.a.	S 4
S 5	1 52 51	27°54'39	29°48	15°27	25°28	9° 5	20° 5	18°27	17°35	23° 4	8°25	5°52	7° 2	27°22	n.a.	S 5
M 6	1 56 48	28°55'57	11♉40	14°47	26°42	9°49	20°18	18°31	17°34	23° 3	8°26	5°40	6°59	27°28	n.a.	M 6
T 7	2 0 44	29°57'15	23°33	14°17	27°57	10°32	20°32	18°35	17°32	23° 2	8°27	5°30	6°56	27°35	n.a.	T 7
W 8	2 4 41	0♏58'34	5♊29	13°59	29°11	11°16	20°46	18°38	17°31	23° 0	8°28	5°23	6°53	27°42	n.a.	W 8
T 9	2 8 37	1°59'53	17°30	13°D51	0♎26	12° 0	20°59	18°42	17°29	22°59	8°28	5°18	6°49	27°48	n.a.	T 9
F 10	2 12 34	3° 1'12	29°40	13°52	1°40	12°44	21°13	18°46	17°27	22°58	8°29	5°D17	6°46	27°55	n.a.	F 10
S 11	2 16 30	4° 2'32	12♋ 2	14° 3	2°55	13°28	21°26	18°49	17°26	22°57	8°30	5°17	6°43	28° 2	n.a.	S 11
S 12	2 20 27	5° 3'52	24°40	14°22	4° 9	14°12	21°40	18°52	17°24	22°56	8°31	5°17	6°40	28° 9	n.a.	S 12
M13	2 24 24	6° 5'12	7♌40	14°49	5°24	14°56	21°53	18°56	17°22	22°54	8°32	5°R18	6°37	28°15	n.a.	M13
T 14	2 28 20	7° 6'33	21° 4	15°22	6°38	15°40	22° 7	18°59	17°20	22°53	8°33	5°17	6°33	28°22	n.a.	T 14
W15	2 32 17	8° 7'54	4♍57	16° 2	7°53	16°24	22°20	19° 2	17°19	22°52	8°34	5°14	6°30	28°29	n.a.	W15
T 16	2 36 13	9° 9'15	19°18	16°47	9° 7	17° 9	22°33	19° 5	17°17	22°51	8°35	5° 8	6°27	28°35	n.a.	T 16
F 17	2 40 10	10°10'36	4♎ 4	17°37	10°22	17°53	22°47	19° 8	17°15	22°50	8°36	5° 1	6°24	28°42	n.a.	F 17
S 18	2 44 6	11°11'57	19°11	18°31	11°37	18°37	23° 0	19°10	17°13	22°49	8°37	4°52	6°21	28°49	n.a.	S 18
S 19	2 48 3	12°13'18	4♏28	19°30	12°51	19°21	23°13	19°13	17°11	22°48	8°38	4°44	6°18	28°56	n.a.	S 19
M20	2 52 0	13°14'39	19°45	20°31	14° 6	20° 6	23°27	19°16	17° 9	22°47	8°39	4°36	6°14	29° 2	n.a.	M20
T 21	2 55 56	14°16'00	4♐51	21°36	15°21	20°50	23°40	19°18	17° 7	22°46	8°40	4°31	6°11	29° 9	n.a.	T 21
W22	2 59 53	15°17'20	19°36	22°43	16°36	21°35	23°53	19°21	17° 5	22°45	8°41	4°27	6° 8	29°16	n.a.	W22
T 23	3 3 49	16°18'40	3♑54	23°53	17°50	22°19	24° 6	19°23	17° 3	22°44	8°42	4°D26	6° 5	29°22	n.a.	T 23
F 24	3 7 46	17°19'59	17°44	25° 5	19° 5	23° 4	24°20	19°25	17° 1	22°44	8°43	4°27	6° 2	29°29	n.a.	F 24
S 25	3 11 42	18°21'18	1♒ 6	26°18	20°20	23°48	24°33	19°27	16°58	22°43	8°44	4°28	5°58	29°36	n.a.	S 25
S 26	3 15 39	19°22'35	14° 2	27°34	21°34	24°33	24°46	19°29	16°56	22°42	8°45	4°R29	5°55	29°43	n.a.	S 26
M27	3 19 35	20°23'52	26°37	28°51	22°49	25°17	24°59	19°31	16°54	22°41	8°47	4°29	5°52	29°49	n.a.	M27
T 28	3 23 32	21°25'08	8♓55	0♏ 9	24° 4	26° 2	25°12	19°33	16°52	22°41	8°48	4°27	5°49	29°56	n.a.	T 28
W29	3 27 29	22°26'23	21° 0	1°29	25°19	26°47	25°25	19°35	16°49	22°40	8°49	4°24	5°46	0♉ 3	n.a.	W29
T 30	3 31 25	23♏27'37	2♈58	2♏50	26♎33	27♎31	25♎38	19♌36	16♊47	22♓39	8♉50	4♋18	5♋43	0♉ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s25	11s23	4s34	6s24	1n36	5n30	1n50	2s 3	0n29	6s51	0n52	17n36	2n 2	23n37	0n18	4s45	2s11	35s14	11s37	23n44	23n43	6n 4		n.a.
T 2	9 48	6 53	4 54	5 39	1 53	5 1	1 50	2 21	0 29	6 56	0 52	17 35	2 2	23 37	0 18	4 46	2 11	35 14	11 37	23 45	23 43	6 6		n.a.
F 3	10 11	2 9	5 1	4 58	2 8	4 31	1 50	2 39	0 28	7 1	0 52	17 34	2 2	23 37	0 18	4 46	2 10	35 14	11 37	23 46	23 43	6 9		n.a.
S 4	10 34	2n38	4 55	4 23	2 20	4 1	1 50	2 57	0 28	7 7	0 52	17 33	2 2	23 37	0 18	4 47	2 10	35 13	11 37	23 46	23 43	6 12		n.a.
S 5	10 56	7 20	4 36	3 54	2 31	3 30	1 50	3 15	0 27	7 12	0 52	17 32	2 3	23 37	0 18	4 47	2 10	35 13	11 36	23 47	23 43	6 15		n.a.
M 6	11 19	11 46	4 5	3 30	2 39	3 0	1 49	3 33	0 26	7 17	0 52	17 31	2 3	23 37	0 18	4 48	2 10	35 13	11 36	23 47	23 44	6 17		n.a.
T 7	11 41	15 46	3 23	3 13	2 45	2 30	1 49	3 51	0 26	7 22	0 52	17 30	2 3	23 37	0 18	4 48	2 10	35 13	11 36	23 48	23 44	6 20		n.a.
W 8	12 3	19 9	2 32	3 2	2 49	1 59	1 49	4 10	0 25	7 28	0 52	17 29	2 3	23 37	0 18	4 49	2 10	35 12	11 36	23 48	23 44	6 23		n.a.
T 9	12 24	21 46	1 33	2 56	2 52	1 28	1 48	4 28	0 25	7 33	0 52	17 28	2 4	23 36	0 18	4 49	2 10	35 12	11 35	23 48	23 44	6 25		n.a.
F 10	12 46	23 25	0 30	2 56	2 53	0 58	1 47	4 46	0 24	7 38	0 52	17 27	2 4	23 36	0 18	4 50	2 10	35 12	11 35	23 48	23 44	6 28		n.a.
S 11	13 7	23 57	0n36	3 0	2 52	0 27	1 47	5 4	0 23	7 43	0 52	17 26	2 4	23 36	0 18	4 50	2 10	35 11	11 35	23 48	23 44	6 31		n.a.
S 12	13 28	23 17	1 42	3 9	2 51	0s 4	1 46	5 22	0 23	7 48	0 52	17 26	2 4	23 36	0 18	4 51	2 10	35 11	11 35	23 48	23 45	6 33		n.a.
M13	13 49	21 21	2 44	3 22	2 48	0 35	1 45	5 39	0 22	7 54	0 52	17 25	2 5	23 36	0 18	4 51	2 10	35 11	11 35	23 48	23 45	6 36		n.a.
T 14	14 9	18 13	3 40	3 39	2 44	1 6	1 44	5 57	0 22	7 59	0 52	17 24	2 5	23 36	0 18	4 51	2 10	35 11	11 34	23 48	23 45	6 39		n.a.
W15	14 30	13 58	4 24	3 58	2 40	1 37	1 43	6 15	0 21	8 4	0 52	17 23	2 5	23 36	0 18	4 52	2 10	35 10	11 34	23 49	23 45	6 42		n.a.
T 16	14 50	8 49	4 54	4 21	2 35	2 7	1 42	6 33	0 20	8 9	0 52	17 23	2 5	23 35	0 18	4 52	2 10	35 10	11 34	23 49	23 45	6 44		n.a.
F 17	15 10	3 0	5 6	4 45	2 30	2 38	1 41	6 51	0 20	8 14	0 52	17 22	2 6	23 35	0 18	4 53	2 10	35 10	11 34	23 49	23 45	6 47		n.a.
S 18	15 29	3s 6	4 56	5 12	2 24	3 9	1 40	7 9	0 19	8 19	0 52	17 21	2 6	23 35	0 18	4 53	2 10	35 10	11 34	23 49	23 46	6 50		n.a.
S 19	15 48	9 6	4 26	5 40	2 17	3 40	1 39	7 26	0 18	8 24	0 51	17 21	2 6	23 35	0 18	4 53	2 10	35 9	11 33	23 50	23 46	6 52		n.a.
M20	16 7	14 33	3 36	6 10	2 10	4 11	1 37	7 44	0 18	8 29	0 51	17 20	2 6	23 35	0 18	4 54	2 10	35 9	11 33	23 50	23 46	6 55		n.a.
T 21	16 26	19 2	2 32	6 41	2 3	4 41	1 36	8 2	0 17	8 34	0 51	17 20	2 7	23 35	0 18	4 54	2 10	35 9	11 33	23 50	23 46	6 58		n.a.
W22	16 45	22 11	1 19	7 13	1 56	5 12	1 35	8 19	0 16	8 39	0 51	17 19	2 7	23 34	0 18	4 54	2 9	35 8	11 33	23 50	23 46	7 1		n.a.
T 23	17 3	23 48	0 3	7 46	1 49	5 42	1 33	8 37	0 16	8 44	0 51	17 19	2 7	23 34	0 18	4 55	2 9	35 8	11 33	23 50	23 46	7 3		n.a.
F 24	17 20	23 53	1s11	8 20	1 41	6 13	1 31	8 54	0 15	8 49	0 51	17 18	2 7	23 34	0 18	4 55	2 9	35 8	11 32	23 50	23 46	7 6		n.a.
S 25	17 38	22 34	2 19	8 54	1 33	6 43	1 30	9 12	0 14	8 54	0 51	17 18	2 8	23 34	0 18	4 55	2 9	35 8	11 32	23 50	23 47	7 9		n.a.
S 26	17 55	20 5	3 17	9 29	1 25	7 13	1 28	9 29	0 14	8 59	0 51	17 17	2 8	23 34	0 18	4 55	2 9	35 7	11 32	23 50	23 47	7 11		n.a.
M27	18 12	16 42	4 5	10 4	1 18	7 43	1 26	9 46	0 13	9 4	0 51	17 17	2 8	23 33	0 18	4 56	2 9	35 7	11 32	23 50	23 47	7 14		n.a.
T 28	18 28	12 41	4 39	10 40	1 10	8 12	1 25	10 3	0 12	9 9	0 51	17 17	2 9	23 33	0 18	4 56	2 9	35 7	11 32	23 50	23 47	7 17		n.a.
W29	18 45	8 13	5 1	11 15	1 2	8 42	1 23	10 20	0 12	9 14	0 51	17 16	2 9	23 33	0 18	4 56	2 9	35 7	11 31	23 50	23 47	7 20		n.a.
T 30	19s 0	3s31	5s 9	11s51	0n54	9s11	1n21	10s38	0n11	9s18	0n51	17n16	2n 9	23n33	0n18	4s56	2s 9	35s 6	11s31	23n51	23n47	7n22		n.a.

Julian Day Number = 1024465.5, Delta T = 12h25m02s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'05, Lahiri = -30°16'04 Julian Calendar 1 Nov. 1909 BCE == Greg. Calendar 15 Oct. 1909 BCE

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ASTRODIENST EPHEMERIS for the year 1909 BCE
geocentric

DECEMBER 1909 BCE (-1908) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 35 22	24♏28'50	14♈50	4♏12	27♎48	28♎16	25♎50	19♑38	16°R45	22°R39	8♉52	4°R11	5♋39	0♉16	n.a.	F 1
S 2	3 39 18	25°30'02	26°42	5°35	29° 3	29° 1	26° 3	19°39	16♊42	22♓38	8°53	4♋ 3	5°36	0°23	n.a.	S 2
S 3	3 43 15	26°31'14	8♉34	6°58	0♏18	29°46	26°16	19°40	16°40	22°37	8°54	3°56	5°33	0°30	n.a.	S 3
M 4	3 47 11	27°32'24	20°28	8°23	1°33	0♏30	26°29	19°41	16°37	22°37	8°55	3°49	5°30	0°36	n.a.	M 4
T 5	3 51 8	28°33'34	2♊27	9°49	2°47	1°15	26°41	19°43	16°35	22°36	8°57	3°43	5°27	0°43	n.a.	T 5
W 6	3 55 5	29°34'43	14°32	11°15	4° 2	2° 0	26°54	19°43	16°33	22°36	8°58	3°40	5°24	0°50	n.a.	W 6
T 7	3 59 1	0♐35'51	26°45	12°42	5°17	2°45	27° 6	19°44	16°30	22°35	9° 0	3°38	5°20	0°56	n.a.	T 7
F 8	4 2 58	1°36'58	9♋ 6	14°10	6°32	3°30	27°19	19°45	16°28	22°35	9° 1	3°D38	5°17	1° 3	n.a.	F 8
S 9	4 6 54	2°38'05	21°39	15°39	7°46	4°15	27°31	19°46	16°25	22°35	9° 2	3°39	5°14	1°10	n.a.	S 9
S 10	4 10 51	3°39'10	4♌26	17° 8	9° 1	5° 0	27°44	19°46	16°23	22°34	9° 4	3°41	5°11	1°17	n.a.	S 10
M11	4 14 47	4°40'15	17°29	18°38	10°16	5°45	27°56	19°47	16°20	22°34	9° 5	3°42	5° 8	1°23	n.a.	M11
T 12	4 18 44	5°41'19	0♍52	20° 8	11°31	6°31	28° 8	19°47	16°17	22°34	9° 7	3°R43	5° 4	1°30	n.a.	T 12
W13	4 22 41	6°42'22	14°36	21°40	12°45	7°16	28°20	19°47	16°15	22°34	9° 8	3°43	5° 1	1°37	n.a.	W13
T 14	4 26 37	7°43'24	28°42	23°12	14° 0	8° 1	28°32	19°47	16°12	22°33	9° 9	3°42	4°58	1°43	n.a.	T 14
F 15	4 30 34	8°44'25	13♎ 8	24°44	15°15	8°46	28°44	19°R47	16°10	22°33	9°11	3°39	4°55	1°50	n.a.	F 15
S 16	4 34 30	9°45'26	27°53	26°17	16°30	9°31	28°56	19°47	16° 7	22°33	9°12	3°36	4°52	1°57	n.a.	S 16
S 17	4 38 27	10°46'25	12♏49	27°51	17°45	10°17	29° 8	19°47	16° 4	22°33	9°14	3°33	4°49	2° 4	n.a.	S 17
M18	4 42 23	11°47'23	27°48	29°26	18°59	11° 2	29°20	19°47	16° 2	22°33	9°15	3°30	4°45	2°10	n.a.	M18
T 19	4 46 20	12°48'20	12♐42	1♐ 1	20°14	11°47	29°32	19°46	15°59	22°D33	9°17	3°28	4°42	2°17	n.a.	T 19
W20	4 50 16	13°49'15	27°23	2°37	21°29	12°33	29°43	19°46	15°57	22°33	9°19	3°D27	4°39	2°24	n.a.	W20
T 21	4 54 13	14°50'10	11♑44	4°14	22°44	13°18	29°55	19°45	15°54	22°33	9°20	3°27	4°36	2°30	n.a.	T 21
F 22	4 58 10	15°51'02	25°40	5°52	23°58	14° 4	0♏ 7	19°45	15°51	22°33	9°22	3°28	4°33	2°37	n.a.	F 22
S 23	5 2 6	16°51'53	9♒10	7°30	25°13	14°49	0°18	19°44	15°49	22°33	9°23	3°29	4°30	2°44	n.a.	S 23
S 24	5 6 3	17°52'42	22°14	9° 9	26°28	15°34	0°29	19°43	15°46	22°33	9°25	3°30	4°26	2°50	n.a.	S 24
M25	5 9 59	18°53'29	4♓56	10°48	27°42	16°20	0°41	19°42	15°43	22°34	9°26	3°31	4°23	2°57	n.a.	M25
T 26	5 13 56	19°54'14	17°19	12°29	28°57	17° 5	0°52	19°41	15°41	22°34	9°28	3°R32	4°20	3° 4	n.a.	T 26
W27	5 17 52	20°54'58	29°27	14°10	0♐12	17°51	1° 3	19°39	15°38	22°34	9°30	3°32	4°17	3°11	n.a.	W27
T 28	5 21 49	21°55'39	11♈24	15°52	1°26	18°37	1°14	19°38	15°36	22°34	9°31	3°31	4°14	3°17	n.a.	T 28
F 29	5 25 45	22°56'19	23°16	17°35	2°41	19°22	1°25	19°37	15°33	22°35	9°33	3°30	4°10	3°24	n.a.	F 29
S 30	5 29 42	23°56'56	5♉ 7	19°19	3°56	20° 8	1°36	19°35	15°30	22°35	9°34	3°28	4° 7	3°31	n.a.	S 30
S 31	5 33 39	24♐57'32	17♉ 0	21♐ 4	5♐10	20♏53	1♏46	19♑33	15♊28	22♓35	9♑36	3♋27	4♋ 4	3♉37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	19s16	1n18	5s 4	12s27	0n46	9s40	1n19	10s54	0n10	9s23	0n51	17n16	2n 9	23n32	0n18	4s57	2s 9	35s 6	11s31	23n51	23n47	7n25		n.a.	F 1
S 2	19 31	6 4	4 46	13 2	0 39	10 9	1 17	11 11	0 10	9 28	0 51	17 16	2 10	23 32	0 18	4 57	2 9	35 6	11 31	23 51	23 48	7 28		n.a.	S 2
S 3	19 46	10 37	4 15	13 38	0 31	10 38	1 15	11 28	0 9	9 33	0 51	17 16	2 10	23 32	0 18	4 57	2 9	35 6	11 31	23 51	23 48	7 30		n.a.	S 3
M 4	20 0	14 48	3 33	14 13	0 23	11 6	1 13	11 45	0 8	9 37	0 51	17 15	2 10	23 32	0 18	4 57	2 9	35 5	11 31	23 51	23 48	7 33		n.a.	M 4
T 5	20 14	18 25	2 42	14 48	0 16	11 35	1 11	12 1	0 8	9 42	0 51	17 15	2 10	23 32	0 18	4 57	2 9	35 5	11 31	23 52	23 48	7 36		n.a.	T 5
W 6	20 28	21 18	1 42	15 22	0 8	12 2	1 9	12 18	0 7	9 47	0 51	17 15	2 11	23 31	0 18	4 57	2 9	35 5	11 30	23 52	23 48	7 38		n.a.	W 6
T 7	20 41	23 15	0 38	15 57	0 1	12 30	1 6	12 34	0 6	9 51	0 51	17 15	2 11	23 31	0 18	4 57	2 9	35 5	11 30	23 52	23 48	7 41		n.a.	T 7
F 8	20 54	24 6	0n30	16 30	0s 6	12 57	1 4	12 51	0 5	9 56	0 51	17 15	2 11	23 31	0 18	4 58	2 8	35 4	11 30	23 52	23 48	7 44		n.a.	F 8
S 9	21 6	23 44	1 37	17 4	0 13	13 24	1 2	13 7	0 5	10 0	0 51	17 15	2 12	23 31	0 18	4 58	2 8	35 4	11 30	23 52	23 49	7 47		n.a.	S 9
S 10	21 18	22 8	2 41	17 37	0 20	13 51	1 0	13 23	0 4	10 5	0 51	17 15	2 12	23 30	0 18	4 58	2 8	35 4	11 30	23 52	23 49	7 49		n.a.	S 10
M11	21 30	19 21	3 38	18 9	0 27	14 17	0 57	13 39	0 3	10 9	0 51	17 16	2 12	23 30	0 18	4 58	2 8	35 4	11 30	23 52	23 49	7 52		n.a.	M11
T 12	21 41	15 29	4 24	18 40	0 34	14 43	0 55	13 55	0 3	10 14	0 51	17 16	2 12	23 30	0 18	4 58	2 8	35 3	11 30	23 52	23 49	7 55		n.a.	T 12
W13	21 52	10 44	4 57	19 11	0 40	15 8	0 53	14 11	0 2	10 18	0 51	17 16	2 13	23 30	0 18	4 58	2 8	35 3	11 30	23 52	23 49	7 57		n.a.	W13
T 14	22 2	5 18	5 13	19 41	0 47	15 34	0 50	14 26	0 1	10 23	0 51	17 16	2 13	23 29	0 18	4 58	2 8	35 3	11 29	23 52	23 49	8 0		n.a.	T 14
F 15	22 12	0s33	5 10	20 11	0 53	15 58	0 48	14 42	0 0	10 27	0 51	17 16	2 13	23 29	0 18	4 58	2 8	35 3	11 29	23 52	23 49	8 3		n.a.	F 15
S 16	22 21	6 29	4 47	20 39	0 59	16 23	0 45	14 57	0s 0	10 31	0 51	17 17	2 14	23 29	0 18	4 58	2 8	35 3	11 29	23 52	23 49	8 5		n.a.	S 16
S 17	22 30	12 8	4 4	21 7	1 4	16 47	0 43	15 13	0 1	10 35	0 51	17 17	2 14	23 29	0 18	4 58	2 8	35 2	11 29	23 52	23 49	8 8		n.a.	S 17
M18	22 39	17 5	3 4	21 34	1 10	17 10	0 40	15 28	0 2	10 40	0 51	17 17	2 14	23 28	0 18	4 58	2 8	35 2	11 29	23 52	23 50	8 11		n.a.	M18
T 19	22 47	20 55	1 52	22 0	1 15	17 33	0 38	15 43	0 3	10 44	0 51	17 18	2 14	23 28	0 19	4 58	2 8	35 2	11 29	23 52	23 50	8 14		n.a.	T 19
W20	22 55	23 20	0 33	22 25	1 20	17 56	0 35	15 58	0 3	10 48	0 51	17 18	2 15	23 28	0 19	4 58	2 8	35 2	11 29	23 52	23 50	8 16		n.a.	W20
T 21	23 2	24 9	0s46	22 48	1 25	18 18	0 33	16 12	0 4	10 52	0 51	17 19	2 15	23 27	0 19	4 57	2 8	35 2	11 29	23 52	23 50	8 19		n.a.	T 21
F 22	23 9	23 23	2 0	23 11	1 30	18 39	0 30	16 27	0 5	10 56	0 51	17 19	2 15	23 27	0 19	4 57	2 7	35 1	11 29	23 52	23 50	8 22		n.a.	F 22
S 23	23 15	21 17	3 5	23 32	1 34	19 0	0 28	16 42	0 6	11 0	0 51	17 20	2 16	23 27	0 19	4 57	2 7	35 1	11 29	23 52	23 50	8 24		n.a.	S 23
S 24	23 21	18 7	3 58	23 52	1 38	19 21	0 25	16 56	0 6	11 4	0 51	17 20	2 16	23 27	0 19	4 57	2 7	35 1	11 29	23 52	23 50	8 27		n.a.	S 24
M25	23 26	14 11	4 38	24 11	1 42	19 41	0 22	17 10	0 7	11 8	0 51	17 21	2 16	23 26	0 19	4 57	2 7	35 1	11 29	23 52	23 50	8 30		n.a.	M25
T 26	23 31	9 45	5 4	24 28	1 45	20 0	0 20	17 24	0 8	11 12	0 51	17 22	2 16	23 26	0 19	4 57	2 7	35 1	11 28	23 52	23 51	8 32		n.a.	T 26
W27	23 36	5 2	5 16	24 44	1 48	20 19	0 17	17 38	0 9	11 16	0 51	17 22	2 17	23 26	0 19	4 57	2 7	35 0	11 28	23 52	23 51	8 35		n.a.	W27
T 28	23 40	0 12	5 13	24 59	1 51	20 37	0 15	17 51	0 10	11 20	0 51	17 23	2 17	23 26	0 19	4 56	2 7	35 0	11 28	23 52	23 51	8 38		n.a.	T 28
F 29	23 43	4n37	4 58	25 12	1 53	20 55	0 12	18 5	0 10	11 24	0 51	17 24	2 17	23 25	0 19	4 56	2 7	35 0	11 28	23 52	23 51	8 41		n.a.	F 29
S 30	23 46	9 15	4 30	25 23	1 55	21 12	0 9	18 18	0 11	11 28	0 51	17 24	2 17	23 25	0 19	4 56	2 7	35 0	11 28	23 52	23 51	8 43		n.a.	S 30
S 31	23s49	13n35	3s50	25s33	1s56	21s28	0n 7	18s31	0s12	11s32	0n51	17n25	2n18	23n25	0n19	4s56	2s 7	35s 0	11s28	23n52	23n51	8n46		n.a.	S 31

Julian Day Number = 1024495.5, Delta T = 12h25m00s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°23'01, Lahiri = -30°16'00 Julian Calendar 1 Dec. 1909 BCE == Greg. Calendar 14 Nov. 1909 BCE

The year -1908 astronomical counting style corresponds to year 1909 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

JANUARY 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 37 35	25♐58'06	28♉58	22♐49	6♐25	21♏39	1♏57	19°R32	15°R25	22♓36	9♑38	3°R26	4♋ 1	3♉44	n.a.	M 1
T 2	5 41 32	26°58'38	11♊ 5	24°36	7°40	22°25	2° 7	19♌30	15♊23	22°36	9°39	3♋25	3°58	3°51	n.a.	T 2
W 3	5 45 28	27°59'09	23°21	26°23	8°54	23°11	2°18	19°28	15°20	22°37	9°41	3°25	3°55	3°58	n.a.	W 3
T 4	5 49 25	28°59'37	5♋49	28°11	10° 9	23°56	2°28	19°26	15°18	22°37	9°43	3°D25	3°51	4° 4	n.a.	T 4
F 5	5 53 21	0♑ 0'04	18°29	0♑ 0	11°23	24°42	2°38	19°24	15°15	22°38	9°44	3°25	3°48	4°11	n.a.	F 5
S 6	5 57 18	1° 0'29	1♌22	1°50	12°38	25°28	2°49	19°22	15°13	22°39	9°46	3°25	3°45	4°18	n.a.	S 6
S 7	6 1 15	2° 0'52	14°28	3°41	13°52	26°14	2°59	19°19	15°10	22°39	9°48	3°25	3°42	4°24	n.a.	S 7
M 8	6 5 11	3° 1'13	27°48	5°32	15° 7	26°59	3° 8	19°17	15° 8	22°40	9°49	3°R25	3°39	4°31	n.a.	M 8
T 9	6 9 8	4° 1'33	11♍22	7°24	16°22	27°45	3°18	19°14	15° 5	22°41	9°51	3°25	3°36	4°38	n.a.	T 9
W10	6 13 4	5° 1'51	25° 9	9°17	17°36	28°31	3°28	19°12	15° 3	22°41	9°53	3°25	3°32	4°44	n.a.	W10
T 11	6 17 1	6° 2'08	9♎ 9	11°10	18°51	29°17	3°38	19° 9	15° 0	22°42	9°54	3°D25	3°29	4°51	n.a.	T 11
F 12	6 20 57	7° 2'22	23°22	13° 4	20° 5	0♐ 3	3°47	19° 6	14°58	22°43	9°56	3°25	3°26	4°58	n.a.	F 12
S 13	6 24 54	8° 2'35	7♏44	14°58	21°20	0°49	3°56	19° 4	14°55	22°44	9°58	3°26	3°23	5° 5	n.a.	S 13
S 14	6 28 50	9° 2'47	22°13	16°52	22°34	1°35	4° 6	19° 1	14°53	22°45	9°59	3°26	3°20	5°11	n.a.	S 14
M15	6 32 47	10° 2'57	6♐44	18°46	23°49	2°21	4°15	18°58	14°51	22°46	10° 1	3°27	3°16	5°18	n.a.	M15
T 16	6 36 43	11° 3'05	21°13	20°40	25° 3	3° 7	4°24	18°55	14°49	22°46	10° 3	3°27	3°13	5°25	n.a.	T 16
W17	6 40 40	12° 3'11	5♑33	22°34	26°18	3°53	4°33	18°52	14°46	22°47	10° 4	3°R27	3°10	5°31	n.a.	W17
T 18	6 44 37	13° 3'14	19°39	24°26	27°32	4°39	4°41	18°48	14°44	22°48	10° 6	3°27	3° 7	5°38	n.a.	T 18
F 19	6 48 33	14° 3'16	3♒27	26°18	28°47	5°25	4°50	18°45	14°42	22°49	10° 8	3°26	3° 4	5°45	n.a.	F 19
S 20	6 52 30	15° 3'16	16°55	28° 8	0♑ 1	6°11	4°59	18°42	14°40	22°50	10° 9	3°25	3° 1	5°52	n.a.	S 20
S 21	6 56 26	16° 3'13	0♓ 2	29°56	1°15	6°57	5° 7	18°38	14°38	22°52	10°11	3°23	2°57	5°58	n.a.	S 21
M22	7 0 23	17° 3'08	12°47	1♒42	2°30	7°43	5°15	18°35	14°35	22°53	10°13	3°21	2°54	6° 5	n.a.	M22
T 23	7 4 19	18° 3'00	25°14	3°24	3°44	8°29	5°23	18°31	14°33	22°54	10°14	3°19	2°51	6°12	n.a.	T 23
W24	7 8 16	19° 2'50	7♈25	5° 4	4°59	9°15	5°31	18°27	14°31	22°55	10°16	3°18	2°48	6°18	n.a.	W24
T 25	7 12 12	20° 2'38	19°24	6°39	6°13	10° 1	5°39	18°24	14°29	22°56	10°18	3°D18	2°45	6°25	n.a.	T 25
F 26	7 16 9	21° 2'23	1♉17	8°10	7°27	10°47	5°47	18°20	14°27	22°57	10°19	3°18	2°42	6°32	n.a.	F 26
S 27	7 20 6	22° 2'06	13° 8	9°36	8°42	11°33	5°54	18°16	14°25	22°59	10°21	3°19	2°38	6°38	n.a.	S 27
S 28	7 24 2	23° 1'46	25° 2	10°57	9°56	12°19	6° 2	18°12	14°24	23° 0	10°23	3°21	2°35	6°45	n.a.	S 28
M29	7 27 59	24° 1'24	7♊ 3	12°12	11°10	13° 5	6° 9	18° 8	14°22	23° 1	10°24	3°22	2°32	6°52	n.a.	M29
T 30	7 31 55	25° 1'00	19°16	13°20	12°25	13°51	6°16	18° 4	14°20	23° 3	10°26	3°24	2°29	6°59	n.a.	T 30
W31	7 35 52	26♑ 0'33	1♋42	14♒21	13♑39	14♐38	6♏23	18♌ 0	14♊18	23♓ 4	10♑28	3°R24	2♋26	7♉ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s51	17n24	3s 0	25s40	1s58	21s44	0n 4	18s44	0s13	11s35	0n51	17n26	2n18	23n24	0n19	4s56	2s 7	35s 0	11s28	23n52	23n51	8n49			n.a.
T 2	23 53	20 33	2 1	25 46	1 58	21 59	0 2	18 57	0 13	11 39	0 51	17 27	2 18	23 24	0 19	4 55	2 7	34 59	11 28	23 52	23 51	8 51			n.a.
W 3	23 54	22 49	0 56	25 50	1 59	22 14	0s 1	19 10	0 14	11 43	0 51	17 28	2 18	23 24	0 19	4 55	2 7	34 59	11 28	23 52	23 51	8 54			n.a.
T 4	23 55	24 0	0n13	25 53	1 59	22 28	0 3	19 22	0 15	11 46	0 51	17 28	2 19	23 24	0 19	4 55	2 7	34 59	11 28	23 52	23 51	8 57			n.a.
F 5	23 55	23 59	1 23	25 53	1 58	22 41	0 6	19 35	0 16	11 50	0 51	17 29	2 19	23 23	0 19	4 54	2 6	34 59	11 28	23 52	23 52	8 59			n.a.
S 6	23 55	22 40	2 29	25 51	1 57	22 54	0 8	19 47	0 17	11 53	0 51	17 30	2 19	23 23	0 19	4 54	2 6	34 59	11 28	23 52	23 52	9 2			n.a.
S 7	23 54	20 8	3 29	25 47	1 55	23 6	0 11	19 58	0 17	11 57	0 51	17 31	2 19	23 23	0 19	4 54	2 6	34 59	11 28	23 52	23 52	9 5			n.a.
M 8	23 53	16 30	4 18	25 40	1 53	23 17	0 13	20 10	0 18	12 0	0 51	17 32	2 20	23 22	0 19	4 54	2 6	34 59	11 28	23 52	23 52	9 7			n.a.
T 9	23 51	11 58	4 54	25 32	1 50	23 28	0 16	20 22	0 19	12 4	0 51	17 33	2 20	23 22	0 19	4 53	2 6	34 58	11 28	23 52	23 52	9 10			n.a.
W10	23 49	6 45	5 14	25 21	1 47	23 37	0 18	20 33	0 20	12 7	0 51	17 34	2 20	23 22	0 19	4 53	2 6	34 58	11 28	23 52	23 52	9 13			n.a.
T 11	23 46	1 7	5 16	25 8	1 43	23 47	0 21	20 44	0 21	12 10	0 51	17 35	2 20	23 22	0 19	4 52	2 6	34 58	11 28	23 52	23 52	9 16			n.a.
F 12	23 43	4s38	4 58	24 53	1 38	23 55	0 23	20 55	0 21	12 13	0 51	17 37	2 21	23 21	0 19	4 52	2 6	34 58	11 28	23 52	23 52	9 18			n.a.
S 13	23 40	10 14	4 22	24 35	1 33	24 3	0 25	21 5	0 22	12 17	0 51	17 38	2 21	23 21	0 19	4 52	2 6	34 58	11 28	23 52	23 52	9 21			n.a.
S 14	23 36	15 19	3 29	24 15	1 27	24 10	0 28	21 16	0 23	12 20	0 51	17 39	2 21	23 21	0 19	4 51	2 6	34 58	11 28	23 52	23 52	9 24			n.a.
M15	23 31	19 31	2 23	23 53	1 20	24 16	0 30	21 26	0 24	12 23	0 52	17 40	2 21	23 21	0 19	4 51	2 6	34 58	11 28	23 52	23 52	9 26			n.a.
T 16	23 27	22 30	1 7	23 29	1 12	24 21	0 32	21 36	0 25	12 26	0 52	17 41	2 22	23 20	0 19	4 50	2 6	34 58	11 28	23 52	23 52	9 29			n.a.
W17	23 21	23 59	0s12	23 2	1 4	24 26	0 34	21 46	0 26	12 29	0 52	17 42	2 22	23 20	0 19	4 50	2 6	34 58	11 28	23 52	23 53	9 32			n.a.
T 18	23 16	23 54	1 29	22 34	0 56	24 30	0 37	21 55	0 26	12 32	0 52	17 44	2 22	23 20	0 19	4 49	2 6	34 57	11 29	23 52	23 53	9 34			n.a.
F 19	23 9	22 20	2 39	22 4	0 46	24 33	0 39	22 5	0 27	12 35	0 52	17 45	2 22	23 20	0 19	4 49	2 5	34 57	11 29	23 52	23 53	9 37			n.a.
S 20	23 3	19 32	3 38	21 32	0 36	24 36	0 41	22 14	0 28	12 38	0 52	17 46	2 22	23 19	0 19	4 48	2 5	34 57	11 29	23 52	23 53	9 40			n.a.
S 21	22 56	15 47	4 24	20 58	0 25	24 38	0 43	22 22	0 29	12 40	0 52	17 47	2 23	23 19	0 19	4 48	2 5	34 57	11 29	23 52	23 53	9 42			n.a.
M22	22 48	11 26	4 56	20 24	0 13	24 39	0 45	22 31	0 30	12 43	0 52	17 49	2 23	23 19	0 19	4 47	2 5	34 57	11 29	23 52	23 53	9 45			n.a.
T 23	22 40	6 42	5 13	19 48	0 1	24 39	0 47	22 39	0 30	12 46	0 52	17 50	2 23	23 19	0 19	4 47	2 5	34 57	11 29	23 52	23 53	9 48			n.a.
W24	22 32	1 49	5 15	19 12	0n11	24 38	0 49	22 48	0 31	12 49	0 52	17 51	2 23	23 18	0 19	4 46	2 5	34 57	11 29	23 52	23 53	9 50			n.a.
T 25	22 23	3n 4	5 4	18 35	0 25	24 37	0 51	22 55	0 32	12 51	0 52	17 53	2 23	23 18	0 19	4 46	2 5	34 57	11 29	23 52	23 53	9 53			n.a.
F 26	22 14	7 48	4 39	17 58	0 38	24 35	0 53	23 3	0 33	12 54	0 52	17 54	2 24	23 18	0 19	4 45	2 5	34 57	11 29	23 52	23 53	9 56			n.a.
S 27	22 4	12 14	4 3	17 22	0 52	24 32	0 55	23 10	0 34	12 56	0 52	17 56	2 24	23 18	0 19	4 45	2 5	34 57	11 29	23 52	23 53	9 58			n.a.
S 28	21 54	16 14	3 16	16 46	1 6	24 28	0 57	23 17	0 35	12 59	0 52	17 57	2 24	23 17	0 19	4 44	2 5	34 57	11 29	23 52	23 53	10 1			n.a.
M29	21 44	19 37	2 20	16 11	1 21	24 24	0 58	23 24	0 35	13 1	0 52	17 58	2 24	23 17	0 19	4 44	2 5	34 57	11 29	23 52	23 53	10 4			n.a.
T 30	21 33	22 11	1 17	15 38	1 35	24 19	1 0	23 31	0 36	13 3	0 52	18 0	2 24	23 17	0 19	4 43	2 5	34 57	11 30	23 52	23 53	10 6			n.a.
W31	21s22	23n45	0s 9	15s 6	1n49	24s13	1s 2	23s37	0s37	13s 6	0n52	18n 1	2n24	23n17	0n19	4s42	2s 5	34s57	11s30	23n52	23n53	10n 9			n.a.

Julian Day Number = 1024526.5, Delta T = 12h24m58s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'57, Lahiri = -30°15'56 Julian Calendar 1 Jan. 1908 BCE == Greg. Calendar 15 Dec. 1909 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

FEBRUARY 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 39 48	27♉ 0'04	14♋25	15♒16	14♉53	15♐24	6♏30	17°R56	14°R16	23♓ 5	10♉29	3°R24	2♋22	7♌12	n.a.	T 1
F 2	7 43 45	27°59'33	27°24	16° 3	16° 8	16°10	6°37	17♌52	14♊15	23° 7	10°31	3♋22	2°19	7°19	n.a.	F 2
S 3	7 47 41	28°58'59	10♌41	16°42	17°22	16°56	6°44	17°48	14°13	23° 8	10°33	3°20	2°16	7°25	n.a.	S 3
S 4	7 51 38	29°58'23	24°14	17°13	18°36	17°42	6°50	17°44	14°11	23°10	10°34	3°16	2°13	7°32	n.a.	S 4
M 5	7 55 35	0♒57'46	7♍59	17°36	19°50	18°28	6°56	17°39	14°10	23°11	10°36	3°12	2°10	7°39	n.a.	M 5
T 6	7 59 31	1°57'06	21°56	17°51	21° 5	19°14	7° 2	17°35	14° 8	23°13	10°37	3° 7	2° 7	7°45	n.a.	T 6
W 7	8 3 28	2°56'24	6♎ 0	17°R58	22°19	20° 0	7° 8	17°31	14° 7	23°14	10°39	3° 4	2° 3	7°52	n.a.	W 7
T 8	8 7 24	3°55'40	20° 8	17°58	23°33	20°47	7°14	17°26	14° 5	23°16	10°41	3° 2	2° 0	7°59	n.a.	T 8
F 9	8 11 21	4°54'54	4♏19	17°49	24°47	21°33	7°20	17°22	14° 4	23°18	10°42	3°D 1	1°57	8° 6	n.a.	F 9
S 10	8 15 17	5°54'06	18°30	17°34	26° 1	22°19	7°25	17°18	14° 3	23°19	10°44	3° 2	1°54	8°12	n.a.	S 10
S 11	8 19 14	6°53'17	2♐39	17°11	27°16	23° 5	7°31	17°13	14° 1	23°21	10°45	3° 3	1°51	8°19	n.a.	S 11
M12	8 23 10	7°52'25	16°44	16°43	28°30	23°51	7°36	17° 9	14° 0	23°23	10°47	3° 5	1°48	8°26	n.a.	M12
T 13	8 27 7	8°51'32	0♑44	16° 9	29°44	24°37	7°41	17° 4	13°59	23°24	10°48	3°R 5	1°44	8°32	n.a.	T 13
W14	8 31 3	9°50'37	14°36	15°30	0♒58	25°23	7°45	17° 0	13°58	23°26	10°50	3° 5	1°41	8°39	n.a.	W14
T 15	8 35 0	10°49'39	28°18	14°47	2°12	26°10	7°50	16°55	13°57	23°28	10°51	3° 3	1°38	8°46	n.a.	T 15
F 16	8 38 57	11°48'40	11♒47	14° 1	3°27	26°56	7°55	16°51	13°56	23°30	10°53	2°58	1°35	8°52	n.a.	F 16
S 17	8 42 53	12°47'38	25° 1	13°13	4°41	27°42	7°59	16°46	13°55	23°31	10°54	2°52	1°32	8°59	n.a.	S 17
S 18	8 46 50	13°46'33	7♓59	12°24	5°55	28°28	8° 3	16°41	13°54	23°33	10°56	2°45	1°28	9° 6	n.a.	S 18
M19	8 50 46	14°45'27	20°40	11°35	7° 9	29°14	8° 7	16°37	13°53	23°35	10°57	2°38	1°25	9°13	n.a.	M19
T 20	8 54 43	15°44'18	3♈ 4	10°46	8°23	0♑ 0	8°11	16°32	13°52	23°37	10°59	2°31	1°22	9°19	n.a.	T 20
W21	8 58 39	16°43'07	15°15	10° 0	9°37	0°46	8°15	16°28	13°51	23°39	11° 0	2°25	1°19	9°26	n.a.	W21
T 22	9 2 36	17°41'53	27°15	9°16	10°51	1°32	8°18	16°23	13°50	23°41	11° 1	2°21	1°16	9°33	n.a.	T 22
F 23	9 6 32	18°40'37	9♉ 8	8°35	12° 5	2°18	8°21	16°19	13°50	23°42	11° 3	2°18	1°13	9°39	n.a.	F 23
S 24	9 10 29	19°39'19	20°59	7°58	13°19	3° 4	8°24	16°14	13°49	23°44	11° 4	2°D18	1° 9	9°46	n.a.	S 24
S 25	9 14 25	20°37'58	2♊52	7°25	14°34	3°50	8°27	16° 9	13°48	23°46	11° 6	2°19	1° 6	9°53	n.a.	S 25
M26	9 18 22	21°36'35	14°54	6°57	15°48	4°36	8°30	16° 5	13°48	23°48	11° 7	2°20	1° 3	9°59	n.a.	M26
T 27	9 22 19	22°35'09	27° 8	6°34	17° 2	5°22	8°33	16° 0	13°47	23°50	11° 8	2°R21	1° 0	10° 6	n.a.	T 27
W28	9 26 15	23♒33'41	9♋40	6♒16	18♒16	6♑ 8	8♏35	15♌56	13♊47	23♓52	11♉10	2♋21	0♋57	10♌13	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s10	24n 7	1n 0	14s37	2n 4	24s 7	1s 3	23s43	0s38	13s 8	0n52	18n 3	2n25	23n17	0n19	4s42	2s 5	34s57	11s30	23n52	23n54	10n12		n.a.
F 2	20 58	23 11	2 8	14 10	2 17	23 59	1 5	23 49	0 39	13 10	0 52	18 4	2 25	23 16	0 19	4 41	2 5	34 57	11 30	23 52	23 54	10 14		n.a.
S 3	20 46	20 57	3 11	13 45	2 31	23 51	1 6	23 55	0 40	13 12	0 52	18 6	2 25	23 16	0 19	4 40	2 5	34 57	11 30	23 52	23 54	10 17		n.a.
S 4	20 33	17 31	4 4	13 24	2 43	23 43	1 8	24 0	0 40	13 14	0 52	18 7	2 25	23 16	0 19	4 40	2 4	34 57	11 30	23 52	23 54	10 20		n.a.
M 5	20 20	13 6	4 43	13 5	2 55	23 33	1 9	24 5	0 41	13 17	0 52	18 9	2 25	23 16	0 19	4 39	2 4	34 57	11 30	23 53	23 54	10 22		n.a.
T 6	20 7	7 57	5 7	12 50	3 6	23 23	1 10	24 10	0 42	13 19	0 52	18 10	2 25	23 16	0 19	4 39	2 4	34 57	11 30	23 53	23 54	10 25		n.a.
W 7	19 53	2 20	5 12	12 38	3 16	23 12	1 12	24 15	0 43	13 20	0 53	18 11	2 25	23 15	0 19	4 38	2 4	34 57	11 31	23 53	23 54	10 28		n.a.
T 8	19 39	3s25	4 59	12 30	3 25	23 1	1 13	24 19	0 44	13 22	0 53	18 13	2 25	23 15	0 19	4 37	2 4	34 57	11 31	23 53	23 54	10 30		n.a.
F 9	19 25	9 1	4 28	12 25	3 33	22 49	1 14	24 23	0 44	13 24	0 53	18 14	2 26	23 15	0 19	4 36	2 4	34 57	11 31	23 53	23 54	10 33		n.a.
S 10	19 10	14 9	3 40	12 24	3 39	22 36	1 15	24 26	0 45	13 26	0 53	18 16	2 26	23 15	0 19	4 36	2 4	34 57	11 31	23 53	23 54	10 36		n.a.
S 11	18 55	18 31	2 39	12 26	3 44	22 22	1 16	24 30	0 46	13 28	0 53	18 17	2 26	23 15	0 19	4 35	2 4	34 57	11 31	23 53	23 54	10 38		n.a.
M12	18 40	21 47	1 28	12 32	3 47	22 8	1 17	24 33	0 47	13 29	0 53	18 19	2 26	23 15	0 19	4 34	2 4	34 57	11 31	23 53	23 54	10 41		n.a.
T 13	18 24	23 42	0 13	12 41	3 48	21 53	1 18	24 36	0 48	13 31	0 53	18 20	2 26	23 14	0 19	4 34	2 4	34 57	11 32	23 53	23 54	10 44		n.a.
W14	18 8	24 8	1s 2	12 53	3 48	21 37	1 19	24 39	0 49	13 32	0 53	18 22	2 26	23 14	0 19	4 33	2 4	34 57	11 32	23 53	23 54	10 46		n.a.
T 15	17 52	23 5	2 13	13 8	3 45	21 21	1 20	24 41	0 49	13 34	0 53	18 23	2 26	23 14	0 19	4 32	2 4	34 57	11 32	23 53	23 54	10 49		n.a.
F 16	17 35	20 42	3 15	13 25	3 41	21 5	1 21	24 43	0 50	13 35	0 53	18 25	2 26	23 14	0 19	4 31	2 4	34 57	11 32	23 53	23 54	10 52		n.a.
S 17	17 18	17 16	4 5	13 45	3 35	20 47	1 21	24 45	0 51	13 37	0 53	18 26	2 26	23 14	0 19	4 31	2 4	34 57	11 32	23 53	23 54	10 54		n.a.
S 18	17 1	13 4	4 41	14 6	3 28	20 29	1 22	24 46	0 52	13 38	0 53	18 28	2 26	23 14	0 19	4 30	2 4	34 57	11 32	23 53	23 54	10 57		n.a.
M19	16 44	8 23	5 2	14 28	3 19	20 11	1 23	24 47	0 53	13 39	0 53	18 29	2 27	23 14	0 19	4 29	2 4	34 57	11 33	23 53	23 54	11 0		n.a.
T 20	16 26	3 28	5 9	14 51	3 9	19 52	1 23	24 48	0 53	13 40	0 53	18 31	2 27	23 14	0 19	4 28	2 4	34 57	11 33	23 53	23 54	11 2		n.a.
W21	16 8	1n30	5 1	15 15	2 57	19 32	1 24	24 49	0 54	13 42	0 53	18 32	2 27	23 13	0 19	4 27	2 4	34 57	11 33	23 54	23 54	11 5		n.a.
T 22	15 50	6 21	4 40	15 39	2 44	19 12	1 24	24 49	0 55	13 43	0 53	18 34	2 27	23 13	0 19	4 27	2 4	34 57	11 33	23 54	23 55	11 8		n.a.
F 23	15 32	10 55	4 8	16 3	2 31	18 51	1 24	24 50	0 56	13 44	0 53	18 35	2 27	23 13	0 19	4 26	2 4	34 57	11 34	23 54	23 55	11 10		n.a.
S 24	15 13	15 4	3 24	16 27	2 16	18 30	1 25	24 49	0 57	13 45	0 53	18 37	2 27	23 13	0 19	4 25	2 4	34 58	11 34	23 54	23 55	11 13		n.a.
S 25	14 54	18 40	2 32	16 49	2 2	18 8	1 25	24 49	0 57	13 46	0 53	18 38	2 27	23 13	0 19	4 24	2 3	34 58	11 34	23 54	23 55	11 16		n.a.
M26	14 35	21 30	1 33	17 11	1 46	17 46	1 25	24 48	0 58	13 46	0 54	18 40	2 27	23 13	0 19	4 23	2 3	34 58	11 34	23 54	23 55	11 18		n.a.
T 27	14 15	23 25	0 28	17 32	1 31	17 23	1 25	24 47	0 59	13 47	0 54	18 41	2 27	23 13	0 19	4 23	2 3	34 58	11 34	23 54	23 55	11 21		n.a.
W28	13s56	24n12	0n39	17s52	1n16	17s 0	1s25	24s46	1s 0	13s48	0n54	18n43	2n27	23n13	0n19	4s22	2s 3	34s58	11s35	23n54	23n55	11n23		n.a.

Julian Day Number = 1024557.5, Delta T = 12h24m56s
Ecliptic obliquity = 23°54'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'53, Lahiri = -30°15'51 Julian Calendar 1 Feb. 1908 BCE == Greg. Calendar 15 Jan. 1908 BCE

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

MARCH 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 30 12	24♒32'11	22♋32	6°R 3	19♒30	6♑54	8♏37	15°R51	13°R47	23♓54	11♑11	2°R19	0♋53	10♉19	n.a.	T 1
F 2	9 34 8	25°30'39	5♌47	5♒56	20°44	7°40	8°39	15♌47	13♊46	23°56	11°12	2♋14	0°50	10°26	n.a.	F 2
S 3	9 38 5	26°29'05	19°24	5°D53	21°58	8°26	8°41	15°42	13°46	23°58	11°13	2° 8	0°47	10°33	n.a.	S 3
S 4	9 42 1	27°27'28	3♍22	5°56	23°12	9°12	8°43	15°38	13°46	24° 0	11°15	2° 0	0°44	10°40	n.a.	S 4
M 5	9 45 58	28°25'49	17°35	6° 4	24°26	9°58	8°44	15°33	13°46	24° 2	11°16	1°51	0°41	10°46	n.a.	M 5
T 6	9 49 54	29°24'09	2♎ 0	6°17	25°40	10°44	8°45	15°29	13°46	24° 4	11°17	1°42	0°38	10°53	n.a.	T 6
W 7	9 53 51	0♓22'26	16°29	6°35	26°54	11°29	8°46	15°25	13°45	24° 7	11°18	1°35	0°34	11° 0	n.a.	W 7
T 8	9 57 47	1°20'42	0♏56	6°57	28° 7	12°15	8°47	15°20	13°D45	24° 9	11°19	1°29	0°31	11° 6	n.a.	T 8
F 9	10 1 44	2°18'56	15°17	7°24	29°21	13° 1	8°48	15°16	13°45	24°11	11°21	1°26	0°28	11°13	n.a.	F 9
S 10	10 5 40	3°17'09	29°29	7°55	0♓35	13°47	8°49	15°12	13°46	24°13	11°22	1°D24	0°25	11°20	n.a.	S 10
S 11	10 9 37	4°15'20	13♐31	8°31	1°49	14°33	8°49	15° 8	13°46	24°15	11°23	1°24	0°22	11°26	n.a.	S 11
M12	10 13 34	5°13'29	27°21	9°10	3° 3	15°18	8°R49	15° 3	13°46	24°17	11°24	1°R25	0°19	11°33	n.a.	M12
T 13	10 17 30	6°11'37	10♑59	9°52	4°17	16° 4	8°49	14°59	13°46	24°19	11°25	1°25	0°15	11°40	n.a.	T 13
W14	10 21 27	7° 9'43	24°28	10°39	5°31	16°50	8°49	14°55	13°47	24°21	11°26	1°23	0°12	11°46	n.a.	W14
T 15	10 25 23	8° 7'48	7♒45	11°29	6°45	17°35	8°48	14°51	13°47	24°24	11°27	1°18	0° 9	11°53	n.a.	T 15
F 16	10 29 20	9° 5'51	20°51	12°22	7°59	18°21	8°48	14°47	13°47	24°26	11°28	1°10	0° 6	12° 0	n.a.	F 16
S 17	10 33 16	10° 3'52	3♓45	13°18	9°13	19° 7	8°47	14°43	13°48	24°28	11°29	1° 0	0° 3	12° 7	n.a.	S 17
S 18	10 37 13	11° 1'51	16°27	14°17	10°27	19°52	8°46	14°39	13°48	24°30	11°30	0°49	29♊59	12°13	n.a.	S 18
M19	10 41 9	11°59'48	28°57	15°19	11°40	20°38	8°45	14°36	13°49	24°32	11°31	0°36	29°56	12°20	n.a.	M19
T 20	10 45 6	12°57'44	11♈14	16°24	12°54	21°23	8°43	14°32	13°50	24°35	11°32	0°24	29°53	12°27	n.a.	T 20
W21	10 49 3	13°55'37	23°20	17°32	14° 8	22° 9	8°42	14°28	13°50	24°37	11°33	0°13	29°50	12°33	n.a.	W21
T 22	10 52 59	14°53'29	5♉17	18°42	15°22	22°54	8°40	14°24	13°51	24°39	11°34	0° 5	29°47	12°40	n.a.	T 22
F 23	10 56 56	15°51'19	17° 8	19°55	16°36	23°40	8°38	14°21	13°52	24°41	11°35	29♊59	29°44	12°47	n.a.	F 23
S 24	11 0 52	16°49'07	28°58	21°11	17°50	24°25	8°36	14°17	13°53	24°43	11°36	29°56	29°40	12°53	n.a.	S 24
S 25	11 4 49	17°46'54	10♊49	22°28	19° 3	25°10	8°34	14°14	13°54	24°46	11°37	29°55	29°37	13° 0	n.a.	S 25
M26	11 8 45	18°44'38	22°49	23°48	20°17	25°56	8°31	14°10	13°54	24°48	11°37	29°54	29°34	13° 7	n.a.	M26
T 27	11 12 42	19°42'21	5♋ 3	25°11	21°31	26°41	8°29	14° 7	13°55	24°50	11°38	29°54	29°31	13°13	n.a.	T 27
W28	11 16 38	20°40'02	17°35	26°35	22°45	27°26	8°26	14° 4	13°57	24°52	11°39	29°53	29°28	13°20	n.a.	W28
T 29	11 20 35	21°37'41	0♌30	28° 2	23°58	28°11	8°23	14° 1	13°58	24°55	11°40	29°51	29°25	13°27	n.a.	T 29
F 30	11 24 31	22°35'18	13°51	29°31	25°12	28°56	8°20	13°58	13°59	24°57	11°40	29°45	29°21	13°33	n.a.	F 30
S 31	11 28 28	23♓32'54	27♌39	1♓ 2	26♓26	29♑41	8♏17	13♌55	14♊ 0	24♓59	11♑41	29♊37	29♊18	13♉40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	13s36	23n44	1n46	18s10	1n 0	16s36	1s25	24s44	1s 1	13s49	0n54	18n44	2n27	23n13	0n19	4s21	2s 3	34s58	11s35	23n54	23n55	11n26			n.a.
F 2	13 16	21 56	2 50	18 26	0 45	16 12	1 25	24 43	1 1	13 49	0 54	18 45	2 27	23 13	0 19	4 20	2 3	34 58	11 35	23 54	23 55	11 29			n.a.
S 3	12 56	18 51	3 45	18 41	0 30	15 48	1 25	24 41	1 2	13 50	0 54	18 47	2 27	23 13	0 19	4 19	2 3	34 58	11 35	23 54	23 55	11 31			n.a.
S 4	12 36	14 37	4 28	18 55	0 15	15 23	1 24	24 38	1 3	13 50	0 54	18 48	2 27	23 13	0 19	4 18	2 3	34 58	11 36	23 54	23 55	11 34			n.a.
M 5	12 15	9 31	4 56	19 6	0 1	14 57	1 24	24 36	1 4	13 51	0 54	18 49	2 27	23 13	0 19	4 17	2 3	34 59	11 36	23 54	23 55	11 37			n.a.
T 6	11 54	3 50	5 5	19 16	0s12	14 32	1 24	24 33	1 5	13 51	0 54	18 51	2 27	23 13	0 19	4 17	2 3	34 59	11 36	23 54	23 55	11 39			n.a.
W 7	11 34	2s 5	4 55	19 25	0 26	14 6	1 23	24 29	1 5	13 51	0 54	18 52	2 27	23 13	0 19	4 16	2 3	34 59	11 36	23 54	23 55	11 42			n.a.
T 8	11 13	7 53	4 26	19 31	0 38	13 39	1 23	24 26	1 6	13 52	0 54	18 53	2 27	23 13	0 19	4 15	2 3	34 59	11 37	23 54	23 55	11 45			n.a.
F 9	10 51	13 14	3 40	19 36	0 50	13 12	1 22	24 22	1 7	13 52	0 54	18 55	2 27	23 13	0 19	4 14	2 3	34 59	11 37	23 54	23 55	11 47			n.a.
S 10	10 30	17 49	2 42	19 39	1 2	12 45	1 22	24 18	1 8	13 52	0 54	18 56	2 27	23 13	0 19	4 13	2 3	34 59	11 37	23 54	23 55	11 50			n.a.
S 11	10 8	21 19	1 34	19 40	1 13	12 17	1 21	24 14	1 8	13 52	0 54	18 57	2 27	23 13	0 19	4 12	2 3	34 59	11 37	23 54	23 55	11 52			n.a.
M12	9 47	23 32	0 22	19 39	1 23	11 50	1 20	24 10	1 9	13 52	0 54	18 58	2 27	23 13	0 19	4 11	2 3	35 0	11 38	23 54	23 55	11 55			n.a.
T 13	9 25	24 18	0s51	19 36	1 32	11 22	1 19	24 5	1 10	13 52	0 54	19 0	2 27	23 13	0 19	4 10	2 3	35 0	11 38	23 54	23 55	11 58			n.a.
W14	9 3	23 37	1 59	19 32	1 41	10 53	1 19	24 0	1 11	13 52	0 54	19 1	2 27	23 13	0 19	4 10	2 3	35 0	11 38	23 54	23 55	12 0			n.a.
T 15	8 41	21 36	3 0	19 26	1 50	10 24	1 18	23 55	1 11	13 52	0 54	19 2	2 27	23 13	0 18	4 9	2 3	35 0	11 39	23 54	23 55	12 3			n.a.
F 16	8 19	18 28	3 51	19 18	1 57	9 55	1 17	23 49	1 12	13 51	0 54	19 3	2 27	23 13	0 18	4 8	2 3	35 0	11 39	23 55	23 55	12 6			n.a.
S 17	7 57	14 29	4 29	19 8	2 4	9 26	1 16	23 43	1 13	13 51	0 54	19 4	2 27	23 13	0 18	4 7	2 3	35 1	11 39	23 55	23 55	12 8			n.a.
S 18	7 34	9 55	4 52	18 57	2 10	8 57	1 15	23 37	1 14	13 51	0 54	19 5	2 26	23 13	0 18	4 6	2 3	35 1	11 39	23 55	23 55	12 11			n.a.
M19	7 12	5 1	5 1	18 43	2 16	8 27	1 13	23 31	1 14	13 50	0 54	19 6	2 26	23 13	0 18	4 5	2 3	35 1	11 40	23 55	23 55	12 13			n.a.
T 20	6 49	0n 0	4 56	18 28	2 21	7 57	1 12	23 25	1 15	13 50	0 54	19 7	2 26	23 13	0 18	4 4	2 3	35 1	11 40	23 55	23 55	12 16			n.a.
W21	6 27	4 57	4 38	18 11	2 26	7 27	1 11	23 18	1 16	13 49	0 54	19 9	2 26	23 13	0 18	4 3	2 3	35 1	11 40	23 55	23 55	12 19			n.a.
T 22	6 4	9 40	4 7	17 53	2 29	6 57	1 10	23 11	1 16	13 49	0 54	19 10	2 26	23 13	0 18	4 2	2 3	35 2	11 41	23 55	23 55	12 21			n.a.
F 23	5 41	14 0	3 26	17 32	2 33	6 26	1 8	23 4	1 17	13 48	0 55	19 11	2 26	23 13	0 18	4 1	2 3	35 2	11 41	23 55	23 55	12 24			n.a.
S 24	5 18	17 47	2 36	17 10	2 35	5 56	1 7	22 56	1 18	13 47	0 55	19 11	2 26	23 13	0 18	4 1	2 3	35 2	11 41	23 55	23 55	12 26			n.a.
S 25	4 55	20 52	1 39	16 46	2 37	5 25	1 5	22 49	1 19	13 47	0 55	19 12	2 26	23 14	0 18	4 0	2 3	35 2	11 42	23 55	23 55	12 29			n.a.
M26	4 32	23 6	0 38	16 20	2 38	4 54	1 4	22 41	1 19	13 46	0 55	19 13	2 26	23 14	0 18	3 59	2 3	35 2	11 42	23 55	23 55	12 32			n.a.
T 27	4 9	24 16	0n27	15 52	2 39	4 23	1 2	22 33	1 20	13 45	0 55	19 14	2 26	23 14	0 18	3 58	2 3	35 3	11 42	23 55	23 55	12 34			n.a.
W28	3 46	24 15	1 32	15 23	2 39	3 52	1 1	22 24	1 21	13 44	0 55	19 15	2 26	23 14	0 18	3 57	2 3	35 3	11 42	23 55	23 55	12 37			n.a.
T 29	3 23	22 57	2 34	14 52	2 38	3 20	0 59	22 16	1 21	13 43	0 55	19 16	2 25	23 14	0 18	3 56	2 3	35 3	11 43	23 55	23 55	12 39			n.a.
F 30	3 0	20 21	3 30	14 19	2 37	2 49	0 57	22 7	1 22	13 42	0 55	19 17	2 25	23 14	0 18	3 55	2 3	35 3	11 43	23 55	23 55	12 42			n.a.
S 31	2s37	16n31	4n16	13s44	2s35	2s18	0s56	21s58	1s23	13s41	0n55	19n18	2n25	23n14	0n18	3s54	2s 3	35s 4	11s43	23n55	23n55	12n45			n.a.

Julian Day Number = 1024585.5, Delta T = 12h24m54s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'49, Lahiri = -30°15'48 Julian Calendar 1 March 1908 BCE == Greg. Calendar 12 Feb. 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

APRIL 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 32 25	24♓30'28	11♍53	2♓36	27♓40	0♒26	8°R13	13°R52	14♊ 1	25♓ 1	11♑42	29°R27	29♊15	13♉47	n.a.	S 1
M 2	11 36 21	25°28'00	26°28	4°11	28°53	1°11	8♏ 9	13♌49	14° 3	25° 4	11°42	29♊16	29°12	13°53	n.a.	M 2
T 3	11 40 18	26°25'31	11♎17	5°49	0♈ 7	1°56	8° 6	13°46	14° 4	25° 6	11°43	29° 5	29° 9	14° 0	n.a.	T 3
W 4	11 44 14	27°23'01	26°11	7°29	1°21	2°41	8° 1	13°43	14° 5	25° 8	11°44	28°55	29° 5	14° 7	n.a.	W 4
T 5	11 48 11	28°20'29	11♏ 2	9°11	2°35	3°26	7°57	13°41	14° 7	25°10	11°44	28°48	29° 2	14°14	n.a.	T 5
F 6	11 52 7	29°17'57	25°41	10°55	3°48	4°11	7°53	13°38	14° 8	25°13	11°45	28°43	28°59	14°20	n.a.	F 6
S 7	11 56 4	0♈15'24	10♐ 5	12°41	5° 2	4°56	7°48	13°36	14°10	25°15	11°45	28°41	28°56	14°27	n.a.	S 7
S 8	12 0 0	1°12'49	24°10	14°30	6°16	5°40	7°44	13°33	14°11	25°17	11°46	28°40	28°53	14°34	n.a.	S 8
M 9	12 3 57	2°10'14	7♑57	16°20	7°29	6°25	7°39	13°31	14°13	25°19	11°46	28°40	28°50	14°40	n.a.	M 9
T 10	12 7 54	3° 7'38	21°27	18°13	8°43	7°10	7°34	13°29	14°15	25°22	11°47	28°39	28°46	14°47	n.a.	T 10
W11	12 11 50	4° 5'01	4♒40	20° 8	9°57	7°54	7°29	13°27	14°17	25°24	11°47	28°37	28°43	14°54	n.a.	W11
T 12	12 15 47	5° 2'23	17°39	22° 4	11°10	8°39	7°24	13°25	14°18	25°26	11°48	28°32	28°40	15° 0	n.a.	T 12
F 13	12 19 43	5°59'44	0♓26	24° 3	12°24	9°23	7°18	13°23	14°20	25°28	11°48	28°24	28°37	15° 7	n.a.	F 13
S 14	12 23 40	6°57'04	13° 2	26° 4	13°38	10° 8	7°13	13°21	14°22	25°30	11°49	28°13	28°34	15°14	n.a.	S 14
S 15	12 27 36	7°54'24	25°28	28° 6	14°51	10°52	7° 7	13°19	14°24	25°33	11°49	28° 1	28°30	15°20	n.a.	S 15
M16	12 31 33	8°51'42	7♈44	0♈10	16° 5	11°36	7° 1	13°18	14°26	25°35	11°49	27°47	28°27	15°27	n.a.	M16
T 17	12 35 29	9°48'59	19°51	2°16	17°19	12°21	6°55	13°16	14°28	25°37	11°50	27°34	28°24	15°34	n.a.	T 17
W18	12 39 26	10°46'15	1♉49	4°24	18°32	13° 5	6°49	13°15	14°30	25°39	11°50	27°23	28°21	15°40	n.a.	W18
T 19	12 43 23	11°43'31	13°42	6°32	19°46	13°49	6°43	13°13	14°32	25°41	11°50	27°14	28°18	15°47	n.a.	T 19
F 20	12 47 19	12°40'45	25°31	8°42	20°59	14°33	6°37	13°12	14°34	25°44	11°50	27° 7	28°15	15°54	n.a.	F 20
S 21	12 51 16	13°37'59	7♊19	10°52	22°13	15°17	6°30	13°11	14°37	25°46	11°50	27° 3	28°11	16° 0	n.a.	S 21
S 22	12 55 12	14°35'11	19°10	13° 4	23°27	16° 1	6°24	13°10	14°39	25°48	11°51	27° 1	28° 8	16° 7	n.a.	S 22
M23	12 59 9	15°32'22	1♋ 8	15°15	24°40	16°45	6°17	13° 9	14°41	25°50	11°51	27°D 1	28° 5	16°14	n.a.	M23
T 24	13 3 5	16°29'33	13°20	17°27	25°54	17°29	6°11	13° 8	14°43	25°52	11°51	27°R 1	28° 2	16°21	n.a.	T 24
W25	13 7 2	17°26'42	25°50	19°38	27° 7	18°12	6° 4	13° 7	14°46	25°54	11°51	27° 1	27°59	16°27	n.a.	W25
T 26	13 10 58	18°23'51	8♌43	21°49	28°21	18°56	5°57	13° 6	14°48	25°56	11°51	26°59	27°56	16°34	n.a.	T 26
F 27	13 14 55	19°20'58	22° 3	23°59	29°34	19°40	5°50	13° 6	14°51	25°59	11°51	26°56	27°52	16°41	n.a.	F 27
S 28	13 18 52	20°18'05	5♍52	26° 9	0♉48	20°23	5°43	13° 5	14°53	26° 1	11°51	26°49	27°49	16°47	n.a.	S 28
S 29	13 22 48	21°15'10	20°10	28°17	2° 2	21° 7	5°36	13° 5	14°56	26° 3	11°R51	26°41	27°46	16°54	n.a.	S 29
M30	13 26 45	22♈12'15	4♎53	0♉23	3♉15	21♒50	5♏29	13♌ 5	14♊58	26♓ 5	11♑51	26♊32	27♊43	17♉ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s13	11n38	4n47	13s 7	2s33	1s46	0s54	21s49	1s23	13s40	0n55	19n18	2n25	23n14	0n18	3s53	2s 3	35s 4	11s44	23n55	23n55	12n47		n.a.
M 2	1 50	6 0	5 0	12 29	2 30	1 15	0 52	21 39	1 24	13 39	0 55	19 19	2 25	23 15	0 18	3 52	2 3	35 4	11 44	23 55	23 55	12 50		n.a.
T 3	1 27	0s 4	4 54	11 49	2 27	0 43	0 50	21 30	1 24	13 37	0 55	19 20	2 25	23 15	0 18	3 51	2 3	35 4	11 44	23 55	23 55	12 52		n.a.
W 4	1 4	6 10	4 28	11 8	2 22	0 11	0 48	21 20	1 25	13 36	0 55	19 20	2 25	23 15	0 18	3 51	2 3	35 5	11 45	23 55	23 55	12 55		n.a.
T 5	0 40	11 54	3 43	10 24	2 18	0n20	0 46	21 10	1 26	13 35	0 55	19 21	2 25	23 15	0 18	3 50	2 3	35 5	11 45	23 55	23 55	12 58		n.a.
F 6	0 17	16 54	2 45	9 39	2 13	0 52	0 44	20 59	1 26	13 33	0 55	19 22	2 24	23 15	0 18	3 49	2 3	35 5	11 45	23 55	23 55	13 0		n.a.
S 7	0n 6	20 49	1 37	8 52	2 7	1 23	0 42	20 49	1 27	13 32	0 55	19 22	2 24	23 15	0 18	3 48	2 3	35 5	11 46	23 54	23 55	13 3		n.a.
S 8	0 30	23 23	0 24	8 4	2 0	1 55	0 40	20 38	1 28	13 30	0 55	19 23	2 24	23 16	0 18	3 47	2 3	35 6	11 46	23 54	23 55	13 5		n.a.
M 9	0 53	24 29	0s49	7 14	1 54	2 27	0 38	20 28	1 28	13 29	0 55	19 23	2 24	23 16	0 18	3 46	2 3	35 6	11 46	23 54	23 55	13 8		n.a.
T 10	1 16	24 6	1 57	6 22	1 46	2 58	0 36	20 17	1 29	13 27	0 55	19 24	2 24	23 16	0 18	3 45	2 3	35 6	11 47	23 54	23 55	13 11		n.a.
W11	1 39	22 21	2 58	5 29	1 38	3 30	0 34	20 5	1 29	13 25	0 55	19 24	2 24	23 16	0 18	3 44	2 3	35 7	11 47	23 54	23 55	13 13		n.a.
T 12	2 2	19 27	3 48	4 35	1 30	4 1	0 32	19 54	1 30	13 24	0 54	19 25	2 24	23 16	0 18	3 43	2 3	35 7	11 47	23 54	23 54	13 16		n.a.
F 13	2 26	15 40	4 26	3 39	1 21	4 32	0 30	19 43	1 31	13 22	0 54	19 25	2 23	23 17	0 18	3 42	2 3	35 7	11 48	23 54	23 54	13 18		n.a.
S 14	2 49	11 14	4 50	2 42	1 12	5 4	0 27	19 31	1 31	13 20	0 54	19 26	2 23	23 17	0 18	3 42	2 3	35 8	11 48	23 54	23 54	13 21		n.a.
S 15	3 12	6 24	5 0	1 43	1 3	5 35	0 25	19 19	1 32	13 18	0 54	19 26	2 23	23 17	0 18	3 41	2 3	35 8	11 48	23 54	23 54	13 23		n.a.
M16	3 35	1 23	4 56	0 44	0 53	6 6	0 23	19 7	1 32	13 16	0 54	19 26	2 23	23 17	0 18	3 40	2 3	35 8	11 49	23 54	23 54	13 26		n.a.
T 17	3 58	3n37	4 38	0n16	0 43	6 37	0 21	18 55	1 33	13 15	0 54	19 27	2 23	23 18	0 18	3 39	2 3	35 8	11 49	23 54	23 54	13 29		n.a.
W18	4 21	8 28	4 9	1 17	0 32	7 7	0 18	18 43	1 33	13 13	0 54	19 27	2 23	23 18	0 18	3 38	2 3	35 9	11 49	23 53	23 54	13 31		n.a.
T 19	4 44	12 57	3 28	2 19	0 22	7 38	0 16	18 30	1 34	13 11	0 54	19 27	2 23	23 18	0 18	3 37	2 3	35 9	11 50	23 53	23 54	13 34		n.a.
F 20	5 6	16 57	2 39	3 20	0 11	8 8	0 14	18 18	1 34	13 8	0 54	19 27	2 22	23 18	0 18	3 36	2 3	35 9	11 50	23 53	23 54	13 36		n.a.
S 21	5 29	20 16	1 43	4 22	0 1	8 39	0 11	18 5	1 35	13 6	0 54	19 28	2 22	23 19	0 18	3 35	2 3	35 10	11 50	23 53	23 54	13 39		n.a.
S 22	5 52	22 46	0 42	5 24	0n10	9 9	0 9	17 52	1 36	13 4	0 54	19 28	2 22	23 19	0 18	3 35	2 3	35 10	11 51	23 53	23 54	13 41		n.a.
M23	6 14	24 17	0n22	6 26	0 20	9 38	0 7	17 39	1 36	13 2	0 54	19 28	2 22	23 19	0 18	3 34	2 3	35 10	11 51	23 53	23 54	13 44		n.a.
T 24	6 36	24 39	1 26	7 27	0 30	10 8	0 4	17 26	1 37	13 0	0 54	19 28	2 22	23 19	0 18	3 33	2 3	35 11	11 51	23 53	23 54	13 46		n.a.
W25	6 59	23 48	2 27	8 27	0 40	10 37	0 2	17 13	1 37	12 58	0 54	19 28	2 21	23 20	0 18	3 32	2 3	35 11	11 52	23 53	23 54	13 49		n.a.
T 26	7 21	21 42	3 23	9 26	0 50	11 6	0n 1	16 59	1 38	12 55	0 54	19 28	2 21	23 20	0 18	3 31	2 3	35 11	11 52	23 53	23 54	13 52		n.a.
F 27	7 43	18 22	4 10	10 24	0 59	11 35	0 3	16 46	1 38	12 53	0 54	19 28	2 21	23 20	0 18	3 30	2 3	35 12	11 52	23 53	23 54	13 54		n.a.
S 28	8 5	13 55	4 44	11 21	1 8	12 4	0 5	16 32	1 38	12 51	0 54	19 28	2 21	23 20	0 18	3 30	2 3	35 12	11 53	23 53	23 54	13 57		n.a.
S 29	8 27	8 34	5 2	12 16	1 17	12 32	0 8	16 18	1 39	12 49	0 53	19 28	2 21	23 21	0 18	3 29	2 3	35 12	11 53	23 52	23 54	13 59		n.a.
M30	8n49	2n36	5n 0	13n 9	1n24	13n 0	0n10	16s 4	1s39	12s46	0n53	19n28	2n21	23n21	0n18	3s28	2s 3	35s13	11s54	23n52	23n54	14n 2		n.a.

Julian Day Number = 1024616.5, Delta T = 12h24m52s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'45, Lahiri = -30°15'44 Julian Calendar 1 Apr. 1908 BCE == Greg. Calendar 15 March 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

MAY 1908 BCE (-1907) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 30 41	23♈ 9'20	19♎55	2♉29	4♉29	22♒33	5°R21	13°R 4	15♊ 1	26♓ 7	11°R51	26°R23	27♊40	17♉ 7	n.a.	T 1
W 2	13 34 38	24° 6'23	5♏ 5	4°32	5°42	23°16	5♏14	13♌ 4	15° 3	26° 9	11♑51	26♊15	27°36	17°14	n.a.	W 2
T 3	13 38 34	25° 3'27	20°14	6°34	6°56	24° 0	5° 7	13°D 4	15° 6	26°11	11°51	26° 8	27°33	17°21	n.a.	T 3
F 4	13 42 31	26° 0'30	5♐12	8°33	8° 9	24°43	4°59	13° 4	15° 9	26°13	11°51	26° 5	27°30	17°27	n.a.	F 4
S 5	13 46 28	26°57'34	19°52	10°31	9°23	25°26	4°52	13° 5	15°11	26°15	11°51	26°D 3	27°27	17°34	n.a.	S 5
S 6	13 50 24	27°54'37	4♑ 9	12°27	10°36	26° 9	4°44	13° 5	15°14	26°17	11°51	26° 3	27°24	17°41	n.a.	S 6
M 7	13 54 21	28°51'40	18° 2	14°20	11°50	26°52	4°37	13° 5	15°17	26°19	11°50	26° 4	27°21	17°47	n.a.	M 7
T 8	13 58 17	29°48'43	1♒32	16°11	13° 3	27°34	4°29	13° 6	15°20	26°21	11°50	26°R 4	27°17	17°54	n.a.	T 8
W 9	14 2 14	0♉45'46	14°42	18° 0	14°17	28°17	4°21	13° 6	15°23	26°23	11°50	26° 3	27°14	18° 1	n.a.	W 9
T 10	14 6 10	1°42'49	27°32	19°47	15°30	29° 0	4°14	13° 7	15°26	26°25	11°50	26° 0	27°11	18° 7	n.a.	T 10
F 11	14 10 7	2°39'53	10♓ 8	21°32	16°44	29°42	4° 6	13° 8	15°29	26°27	11°49	25°55	27° 8	18°14	n.a.	F 11
S 12	14 14 3	3°36'56	22°31	23°14	17°57	0♓25	3°58	13° 9	15°32	26°28	11°49	25°48	27° 5	18°21	n.a.	S 12
S 13	14 18 0	4°33'59	4♈43	24°54	19°10	1° 7	3°51	13°10	15°35	26°30	11°49	25°39	27° 2	18°27	n.a.	S 13
M14	14 21 57	5°31'02	16°48	26°32	20°24	1°50	3°43	13°11	15°38	26°32	11°48	25°30	26°58	18°34	n.a.	M14
T 15	14 25 53	6°28'06	28°45	28° 8	21°37	2°32	3°35	13°12	15°41	26°34	11°48	25°21	26°55	18°41	n.a.	T 15
W16	14 29 50	7°25'09	10♉38	29°41	22°51	3°14	3°28	13°13	15°44	26°36	11°48	25°13	26°52	18°47	n.a.	W16
T 17	14 33 46	8°22'13	22°27	1♊12	24° 4	3°56	3°20	13°15	15°47	26°38	11°47	25° 6	26°49	18°54	n.a.	T 17
F 18	14 37 43	9°19'17	4♊15	2°41	25°18	4°38	3°12	13°16	15°50	26°39	11°47	25° 2	26°46	19° 1	n.a.	F 18
S 19	14 41 39	10°16'20	16° 4	4° 7	26°31	5°20	3° 5	13°18	15°53	26°41	11°46	25° 0	26°42	19° 7	n.a.	S 19
S 20	14 45 36	11°13'24	27°57	5°31	27°45	6° 2	2°57	13°19	15°56	26°43	11°46	24°D59	26°39	19°14	n.a.	S 20
M21	14 49 33	12°10'28	9♋58	6°52	28°58	6°43	2°50	13°21	16° 0	26°45	11°45	25° 0	26°36	19°21	n.a.	M21
T 22	14 53 29	13° 7'31	22°11	8°12	0♊11	7°25	2°42	13°23	16° 3	26°46	11°45	25° 2	26°33	19°27	n.a.	T 22
W23	14 57 26	14° 4'35	4♌41	9°28	1°25	8° 6	2°35	13°25	16° 6	26°48	11°44	25° 3	26°30	19°34	n.a.	W23
T 24	15 1 22	15° 1'38	17°32	10°42	2°38	8°48	2°28	13°27	16° 9	26°50	11°44	25°R 3	26°27	19°41	n.a.	T 24
F 25	15 5 19	15°58'42	0♍47	11°54	3°52	9°29	2°20	13°29	16°13	26°51	11°43	25° 2	26°23	19°48	n.a.	F 25
S 26	15 9 15	16°55'46	14°30	13° 2	5° 5	10°10	2°13	13°31	16°16	26°53	11°42	25° 0	26°20	19°54	n.a.	S 26
S 27	15 13 12	17°52'49	28°42	14° 8	6°18	10°51	2° 6	13°33	16°19	26°54	11°42	24°56	26°17	20° 1	n.a.	S 27
M28	15 17 8	18°49'53	13♎20	15°12	7°32	11°32	1°59	13°36	16°23	26°56	11°41	24°51	26°14	20° 8	n.a.	M28
T 29	15 21 5	19°46'57	28°18	16°12	8°45	12°13	1°52	13°38	16°26	26°57	11°40	24°46	26°11	20°14	n.a.	T 29
W30	15 25 2	20°44'02	13♏30	17° 9	9°58	12°54	1°45	13°41	16°30	26°59	11°40	24°41	26° 7	20°21	n.a.	W30
T 31	15 28 58	21♉41'07	28♏45	18♊ 3	11♊12	13♓34	1♏38	13♌43	16♊33	27♓ 0	11♑39	24♊38	26♊ 4	20♉28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n10	3s39	4n39	14n 0	1n32	13n28	0n13	15s50	1s40	12s44	0n53	19n28	2n20	23n21	0n18	3s27	2s 3	35s13	11s54	23n52	23n54	14n 4			n.a.
W 2	9 32	9 45	3 57	14 49	1 38	13 55	0 15	15 36	1 40	12 41	0 53	19 28	2 20	23 22	0 18	3 26	2 3	35 13	11 54	23 52	23 54	14 7			n.a.
T 3	9 53	15 17	2 59	15 37	1 44	14 22	0 18	15 22	1 41	12 39	0 53	19 27	2 20	23 22	0 18	3 26	2 3	35 14	11 55	23 51	23 54	14 9			n.a.
F 4	10 14	19 48	1 49	16 22	1 50	14 49	0 20	15 8	1 41	12 37	0 53	19 27	2 20	23 22	0 18	3 25	2 3	35 14	11 55	23 51	23 53	14 12			n.a.
S 5	10 35	22 58	0 33	17 4	1 54	15 15	0 22	14 53	1 42	12 34	0 53	19 27	2 20	23 23	0 18	3 24	2 3	35 14	11 55	23 51	23 53	14 14			n.a.
S 6	10 56	24 34	0s43	17 45	1 58	15 41	0 25	14 39	1 42	12 32	0 53	19 27	2 19	23 23	0 18	3 23	2 3	35 15	11 56	23 51	23 53	14 17			n.a.
M 7	11 17	24 34	1 55	18 23	2 2	16 7	0 27	14 24	1 42	12 29	0 53	19 26	2 19	23 23	0 18	3 22	2 3	35 15	11 56	23 51	23 53	14 20			n.a.
T 8	11 38	23 6	2 58	18 59	2 4	16 32	0 30	14 9	1 43	12 27	0 52	19 26	2 19	23 23	0 18	3 22	2 4	35 15	11 56	23 51	23 53	14 22			n.a.
W 9	11 58	20 25	3 50	19 33	2 6	16 57	0 32	13 55	1 43	12 24	0 52	19 26	2 19	23 24	0 18	3 21	2 4	35 16	11 57	23 51	23 53	14 25			n.a.
T 10	12 18	16 46	4 30	20 4	2 7	17 21	0 34	13 40	1 44	12 22	0 52	19 25	2 19	23 24	0 18	3 20	2 4	35 16	11 57	23 51	23 53	14 27			n.a.
F 11	12 38	12 27	4 55	20 34	2 8	17 45	0 36	13 25	1 44	12 19	0 52	19 25	2 19	23 24	0 18	3 19	2 4	35 17	11 57	23 51	23 53	14 30			n.a.
S 12	12 58	7 41	5 6	21 1	2 8	18 8	0 39	13 10	1 44	12 17	0 52	19 25	2 18	23 25	0 18	3 19	2 4	35 17	11 58	23 51	23 53	14 32			n.a.
S 13	13 18	2 42	5 2	21 25	2 7	18 31	0 41	12 55	1 45	12 14	0 52	19 24	2 18	23 25	0 18	3 18	2 4	35 17	11 58	23 51	23 53	14 35			n.a.
M14	13 37	2n20	4 46	21 48	2 6	18 54	0 43	12 40	1 45	12 12	0 52	19 24	2 18	23 25	0 18	3 17	2 4	35 18	11 58	23 50	23 53	14 37			n.a.
T 15	13 57	7 15	4 16	22 9	2 4	19 16	0 46	12 25	1 45	12 9	0 51	19 23	2 18	23 26	0 18	3 17	2 4	35 18	11 58	23 50	23 53	14 40			n.a.
W16	14 16	11 53	3 36	22 27	2 1	19 37	0 48	12 9	1 46	12 7	0 51	19 23	2 18	23 26	0 18	3 16	2 4	35 18	11 59	23 50	23 53	14 42			n.a.
T 17	14 34	16 4	2 47	22 44	1 58	19 58	0 50	11 54	1 46	12 4	0 51	19 22	2 17	23 26	0 18	3 15	2 4	35 19	11 59	23 49	23 53	14 45			n.a.
F 18	14 53	19 37	1 50	22 58	1 54	20 18	0 52	11 39	1 46	12 2	0 51	19 21	2 17	23 27	0 18	3 15	2 4	35 19	11 59	23 49	23 52	14 47			n.a.
S 19	15 11	22 22	0 48	23 11	1 49	20 38	0 54	11 23	1 47	11 59	0 51	19 21	2 17	23 27	0 18	3 14	2 4	35 19	12 0	23 49	23 52	14 50			n.a.
S 20	15 30	24 10	0n16	23 21	1 44	20 58	0 56	11 8	1 47	11 57	0 51	19 20	2 17	23 27	0 18	3 13	2 4	35 20	12 0	23 49	23 52	14 52			n.a.
M21	15 48	24 52	1 20	23 30	1 39	21 16	0 58	10 52	1 47	11 54	0 51	19 19	2 17	23 28	0 18	3 13	2 4	35 20	12 0	23 49	23 52	14 55			n.a.
T 22	16 5	24 23	2 22	23 38	1 32	21 35	1 0	10 37	1 47	11 52	0 50	19 19	2 16	23 28	0 18	3 12	2 4	35 20	12 1	23 49	23 52	14 57			n.a.
W23	16 23	22 41	3 19	23 43	1 26	21 52	1 2	10 21	1 48	11 50	0 50	19 18	2 16	23 28	0 18	3 11	2 4	35 21	12 1	23 49	23 52	15 0			n.a.
T 24	16 40	19 48	4 7	23 47	1 18	22 9	1 4	10 6	1 48	11 47	0 50	19 17	2 16	23 29	0 18	3 11	2 4	35 21	12 1	23 49	23 52	15 2			n.a.
F 25	16 57	15 49	4 44	23 49	1 10	22 25	1 6	9 50	1 48	11 45	0 50	19 16	2 16	23 29	0 18	3 10	2 4	35 22	12 2	23 49	23 52	15 5			n.a.
S 26	17 14	10 54	5 6	23 50	1 2	22 41	1 8	9 34	1 49	11 42	0 50	19 15	2 16	23 30	0 18	3 10	2 4	35 22	12 2	23 49	23 52	15 7			n.a.
S 27	17 30	5 16	5 11	23 49	0 53	22 56	1 10	9 19	1 49	11 40	0 49	19 15	2 16	23 30	0 18	3 9	2 4	35 22	12 2	23 49	23 52	15 10			n.a.
M28	17 46	0s50	4 55	23 47	0 43	23 10	1 12	9 3	1 49	11 38	0 49	19 14	2 15	23 30	0 18	3 8	2 4	35 23	12 2	23 49	23 52	15 12			n.a.
T 29	18 2	7 3	4 20	23 44	0 33	23 24	1 13	8 47	1 49	11 36	0 49	19 13	2 15	23 31	0 18	3 8	2 4	35 23	12 3	23 49	23 51	15 15			n.a.
W30	18 17	12 56	3 26	23 40	0 23	23 37	1 15	8 32	1 49	11 33	0 49	19 12	2 15	23 31	0 18	3 7	2 5	35 23	12 3	23 48	23 51	15 17			n.a.
T 31	18n33	18s 4	2n17	23n34	0n12	23n50	1n16	8s16	1s50	11s31	0n49	19n11	2n15	23n31	0n18	3s 7	2s 5	35s24	12s 3	23n48	23n51	15n20			n.a.

Julian Day Number = 1024646.5, Delta T = 12h24m50s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'41, Lahiri = -30°15'39 Julian Calendar 1 May 1908 BCE == Greg. Calendar 14 Apr. 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

JUNE 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 32 55	22♉38'12	13♐53	18♊54	12♊25	14♓15	1°R32	13♌46	16♊37	27♓ 2	11°R38	24°R36	26♊ 1	20♉34	n.a.	F 1
S 2	15 36 51	23°35'19	28°45	19°41	13°38	14°55	1♏25	13°49	16°40	27° 3	11♑37	24°D36	25°58	20°41	n.a.	S 2
S 3	15 40 48	24°32'26	13♑15	20°25	14°52	15°36	1°18	13°52	16°44	27° 5	11°37	24♊37	25°55	20°48	n.a.	S 3
M 4	15 44 44	25°29'34	27°19	21° 5	16° 5	16°16	1°12	13°55	16°47	27° 6	11°36	24°38	25°52	20°54	n.a.	M 4
T 5	15 48 41	26°26'43	10♒57	21°42	17°18	16°56	1° 6	13°58	16°51	27° 7	11°35	24°40	25°48	21° 1	n.a.	T 5
W 6	15 52 38	27°23'53	24° 9	22°14	18°32	17°36	1° 0	14° 1	16°54	27° 9	11°34	24°R40	25°45	21° 8	n.a.	W 6
T 7	15 56 34	28°21'05	7♓ 0	22°42	19°45	18°16	0°53	14° 5	16°58	27°10	11°33	24°40	25°42	21°14	n.a.	T 7
F 8	16 0 31	29°18'17	19°31	23° 6	20°58	18°56	0°48	14° 8	17° 1	27°11	11°32	24°39	25°39	21°21	n.a.	F 8
S 9	16 4 27	0♊15'30	1♈48	23°25	22°11	19°35	0°42	14°11	17° 5	27°13	11°32	24°36	25°36	21°28	n.a.	S 9
S 10	16 8 24	1°12'44	13°53	23°40	23°25	20°15	0°36	14°15	17° 9	27°14	11°31	24°33	25°33	21°34	n.a.	S 10
M11	16 12 20	2° 9'59	25°50	23°50	24°38	20°54	0°30	14°18	17°12	27°15	11°30	24°29	25°29	21°41	n.a.	M11
T 12	16 16 17	3° 7'15	7♉41	23°55	25°51	21°34	0°25	14°22	17°16	27°16	11°29	24°26	25°26	21°48	n.a.	T 12
W13	16 20 14	4° 4'33	19°30	23°R55	27° 4	22°13	0°20	14°26	17°19	27°17	11°28	24°23	25°23	21°54	n.a.	W13
T 14	16 24 10	5° 1'51	1♊19	23°51	28°18	22°52	0°15	14°30	17°23	27°18	11°27	24°20	25°20	22° 1	n.a.	T 14
F 15	16 28 7	5°59'11	13°10	23°41	29°31	23°31	0°10	14°34	17°27	27°19	11°26	24°19	25°17	22° 8	n.a.	F 15
S 16	16 32 3	6°56'32	25° 4	23°25	0♋44	24° 9	0° 5	14°38	17°30	27°20	11°25	24°D19	25°13	22°14	n.a.	S 16
S 17	16 36 0	7°53'53	7♋ 4	23° 5	1°57	24°48	0° 0	14°42	17°34	27°21	11°24	24°19	25°10	22°21	n.a.	S 17
M18	16 39 56	8°51'16	19°14	22°40	3°11	25°26	29♎56	14°46	17°38	27°22	11°23	24°20	25° 7	22°28	n.a.	M18
T 19	16 43 53	9°48'40	1♌35	22°11	4°24	26° 5	29°51	14°50	17°42	27°23	11°22	24°21	25° 4	22°34	n.a.	T 19
W20	16 47 49	10°46'04	14°10	21°37	5°37	26°43	29°47	14°55	17°45	27°24	11°21	24°23	25° 1	22°41	n.a.	W20
T 21	16 51 46	11°43'29	27° 3	20°59	6°50	27°21	29°43	14°59	17°49	27°25	11°20	24°23	24°58	22°48	n.a.	T 21
F 22	16 55 43	12°40'56	10♍17	20°18	8° 3	27°59	29°39	15° 3	17°53	27°26	11°18	24°R24	24°54	22°54	n.a.	F 22
S 23	16 59 39	13°38'23	23°54	19°34	9°16	28°37	29°36	15° 8	17°56	27°27	11°17	24°24	24°51	23° 1	n.a.	S 23
S 24	17 3 36	14°35'51	7♎54	18°47	10°29	29°14	29°32	15°13	18° 0	27°28	11°16	24°23	24°48	23° 8	n.a.	S 24
M25	17 7 32	15°33'20	22°18	18° 0	11°42	29°52	29°29	15°17	18° 4	27°28	11°15	24°22	24°45	23°14	n.a.	M25
T 26	17 11 29	16°30'51	7♏ 2	17°12	12°56	0♈29	29°26	15°22	18° 8	27°29	11°14	24°21	24°42	23°21	n.a.	T 26
W27	17 15 25	17°28'22	22° 1	16°24	14° 9	1° 6	29°23	15°27	18°11	27°30	11°13	24°21	24°39	23°28	n.a.	W27
T 28	17 19 22	18°25'55	7♐ 6	15°38	15°22	1°43	29°20	15°32	18°15	27°31	11°12	24°20	24°35	23°34	n.a.	T 28
F 29	17 23 18	19°23'30	22°10	14°54	16°35	2°20	29°17	15°37	18°19	27°31	11°10	24°D20	24°32	23°41	n.a.	F 29
S 30	17 27 15	20♊21'05	7♑ 3	14♊13	17♋48	2♈56	29♎15	15♌42	18♊22	27♓32	11♑ 9	24♊20	24♊29	23♉48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n48	21s57	0n58	23n27	0n 1	24n 1	1n18	8s 0	1s50	11s29	0n48	19n10	2n15	23n32	0n18	3s 6	2s 5	35s24	12s 4	23n48	23n51	15n22		n.a.
S 2	19 2	24 17	0s23	23 19	0s11	24 12	1 20	7 44	1 50	11 27	0 48	19 9	2 15	23 32	0 18	3 6	2 5	35 24	12 4	23 48	23 51	15 25		n.a.
S 3	19 17	24 54	1 40	23 10	0 23	24 23	1 21	7 28	1 50	11 25	0 48	19 8	2 14	23 32	0 18	3 5	2 5	35 25	12 4	23 48	23 51	15 27		n.a.
M 4	19 31	23 53	2 50	23 1	0 36	24 32	1 22	7 13	1 50	11 23	0 48	19 7	2 14	23 33	0 18	3 5	2 5	35 25	12 4	23 48	23 51	15 29		n.a.
T 5	19 45	21 28	3 47	22 50	0 49	24 41	1 24	6 57	1 51	11 21	0 48	19 6	2 14	23 33	0 18	3 4	2 5	35 25	12 5	23 48	23 51	15 32		n.a.
W 6	19 58	17 59	4 31	22 39	1 2	24 49	1 25	6 41	1 51	11 19	0 47	19 5	2 14	23 33	0 18	3 4	2 5	35 26	12 5	23 48	23 51	15 34		n.a.
T 7	20 11	13 44	4 59	22 27	1 16	24 57	1 26	6 25	1 51	11 17	0 47	19 4	2 14	23 34	0 18	3 3	2 5	35 26	12 5	23 48	23 51	15 37		n.a.
F 8	20 24	9 0	5 13	22 14	1 29	25 3	1 27	6 10	1 51	11 15	0 47	19 2	2 13	23 34	0 18	3 3	2 5	35 26	12 5	23 48	23 50	15 39		n.a.
S 9	20 36	4 1	5 12	22 2	1 43	25 9	1 29	5 54	1 51	11 13	0 47	19 1	2 13	23 35	0 18	3 2	2 5	35 27	12 6	23 48	23 50	15 42		n.a.
S 10	20 49	1n 2	4 57	21 48	1 57	25 14	1 30	5 38	1 51	11 11	0 46	19 0	2 13	23 35	0 18	3 2	2 5	35 27	12 6	23 48	23 50	15 44		n.a.
M11	21 0	6 1	4 29	21 35	2 12	25 19	1 31	5 22	1 51	11 9	0 46	18 59	2 13	23 35	0 18	3 1	2 5	35 27	12 6	23 48	23 50	15 47		n.a.
T 12	21 12	10 44	3 49	21 21	2 26	25 22	1 32	5 7	1 51	11 8	0 46	18 57	2 13	23 36	0 18	3 1	2 5	35 28	12 6	23 48	23 50	15 49		n.a.
W13	21 23	15 4	3 0	21 7	2 40	25 25	1 32	4 51	1 51	11 6	0 46	18 56	2 13	23 36	0 18	3 1	2 5	35 28	12 7	23 48	23 50	15 52		n.a.
T 14	21 34	18 49	2 4	20 53	2 53	25 27	1 33	4 35	1 52	11 4	0 45	18 55	2 12	23 36	0 18	3 0	2 5	35 28	12 7	23 47	23 50	15 54		n.a.
F 15	21 44	21 49	1 1	20 39	3 7	25 29	1 34	4 20	1 52	11 3	0 45	18 54	2 12	23 37	0 18	3 0	2 6	35 29	12 7	23 47	23 50	15 56		n.a.
S 16	21 54	23 53	0n 4	20 25	3 20	25 29	1 35	4 4	1 52	11 1	0 45	18 52	2 12	23 37	0 18	3 0	2 6	35 29	12 7	23 47	23 50	15 59		n.a.
S 17	22 4	24 53	1 10	20 12	3 32	25 29	1 35	3 49	1 52	11 0	0 45	18 51	2 12	23 37	0 18	2 59	2 6	35 29	12 8	23 47	23 49	16 1		n.a.
M18	22 13	24 42	2 14	19 59	3 44	25 28	1 36	3 33	1 52	10 59	0 45	18 49	2 12	23 38	0 18	2 59	2 6	35 30	12 8	23 47	23 49	16 4		n.a.
T 19	22 22	23 19	3 12	19 47	3 54	25 26	1 36	3 18	1 52	10 57	0 44	18 48	2 12	23 38	0 18	2 59	2 6	35 30	12 8	23 47	23 49	16 6		n.a.
W20	22 30	20 46	4 2	19 35	4 4	25 24	1 37	3 2	1 52	10 56	0 44	18 47	2 12	23 39	0 18	2 58	2 6	35 30	12 8	23 48	23 49	16 9		n.a.
T 21	22 38	17 8	4 42	19 24	4 13	25 21	1 37	2 47	1 52	10 55	0 44	18 45	2 11	23 39	0 18	2 58	2 6	35 31	12 8	23 48	23 49	16 11		n.a.
F 22	22 46	12 35	5 8	19 14	4 20	25 17	1 37	2 31	1 52	10 54	0 44	18 44	2 11	23 39	0 18	2 58	2 6	35 31	12 9	23 48	23 49	16 13		n.a.
S 23	22 53	7 18	5 17	19 5	4 26	25 12	1 37	2 16	1 52	10 52	0 43	18 42	2 11	23 40	0 18	2 57	2 6	35 31	12 9	23 48	23 49	16 16		n.a.
S 24	23 0	1 31	5 8	18 57	4 30	25 6	1 37	2 1	1 52	10 51	0 43	18 41	2 11	23 40	0 18	2 57	2 6	35 31	12 9	23 48	23 49	16 18		n.a.
M25	23 7	4s31	4 40	18 51	4 32	25 0	1 37	1 46	1 52	10 50	0 43	18 39	2 11	23 40	0 18	2 57	2 6	35 32	12 9	23 48	23 48	16 21		n.a.
T 26	23 13	10 28	3 53	18 45	4 33	24 53	1 37	1 30	1 52	10 50	0 43	18 37	2 11	23 41	0 18	2 57	2 6	35 32	12 9	23 47	23 48	16 23		n.a.
W27	23 19	15 54	2 50	18 42	4 32	24 45	1 37	1 15	1 52	10 49	0 42	18 36	2 11	23 41	0 18	2 56	2 6	35 32	12 9	23 47	23 48	16 26		n.a.
T 28	23 24	20 23	1 34	18 40	4 29	24 37	1 37	1 0	1 52	10 48	0 42	18 34	2 10	23 41	0 18	2 56	2 6	35 33	12 10	23 47	23 48	16 28		n.a.
F 29	23 29	23 29	0 12	18 40	4 24	24 28	1 37	0 45	1 52	10 47	0 42	18 33	2 10	23 42	0 18	2 56	2 7	35 33	12 10	23 47	23 48	16 30		n.a.
S 30	23n33	24s53	1s10	18n42	4s18	24n18	1n36	0s30	1s52	10s47	0n42	18n31	2n10	23n42	0n18	2s56	2s 7	35s33	12s10	23n47	23n48	16n33		n.a.

Julian Day Number = 1024677.5, Delta T = 12h24m48s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'37, Lahiri = -30°15'35 Julian Calendar 1 June 1908 BCE == Greg. Calendar 15 May 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

JULY 1908 BCE (-1907) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 31 12	21♊18'43	21♑38	13°R36	19♋ 1	3♈33	29°R12	15♌47	18♊26	27♓32	11°R 8	24♊20	24♊26	23♉54	n.a.	S 1
M 2	17 35 8	22°16'22	5♒49	13♊ 4	20°14	4° 9	29♎10	15°52	18°30	27°33	11♑ 7	24°20	24°23	24° 1	n.a.	M 2
T 3	17 39 5	23°14'02	19°34	12°38	21°26	4°46	29° 8	15°57	18°34	27°33	11° 6	24°21	24°19	24° 8	n.a.	T 3
W 4	17 43 1	24°11'45	2♓54	12°17	22°39	5°22	29° 7	16° 2	18°37	27°34	11° 5	24°R21	24°16	24°14	n.a.	W 4
T 5	17 46 58	25° 9'29	15°48	12° 3	23°52	5°57	29° 5	16° 8	18°41	27°34	11° 3	24°21	24°13	24°21	n.a.	T 5
F 6	17 50 54	26° 7'15	28°21	11°D56	25° 5	6°33	29° 4	16°13	18°45	27°35	11° 2	24°D21	24°10	24°28	n.a.	F 6
S 7	17 54 51	27° 5'03	10♈37	11°57	26°18	7° 9	29° 3	16°18	18°49	27°35	11° 1	24°21	24° 7	24°34	n.a.	S 7
S 8	17 58 48	28° 2'53	22°40	12° 4	27°31	7°44	29° 2	16°24	18°52	27°35	11° 0	24°21	24° 4	24°41	n.a.	S 8
M 9	18 2 44	29° 0'45	4♉34	12°20	28°44	8°19	29° 1	16°29	18°56	27°36	10°58	24°21	24° 0	24°48	n.a.	M 9
T 10	18 6 41	29°58'39	16°23	12°43	29°57	8°54	29° 0	16°35	19° 0	27°36	10°57	24°22	23°57	24°54	n.a.	T 10
W11	18 10 37	0♋56'34	28°11	13°15	1♌ 9	9°29	29° 0	16°41	19° 3	27°36	10°56	24°23	23°54	25° 1	n.a.	W11
T 12	18 14 34	1°54'32	10♊ 2	13°53	2°22	10° 3	29° 0	16°47	19° 7	27°36	10°55	24°23	23°51	25° 8	n.a.	T 12
F 13	18 18 30	2°52'32	21°58	14°39	3°35	10°37	29°D 0	16°52	19°11	27°37	10°53	24°R23	23°48	25°14	n.a.	F 13
S 14	18 22 27	3°50'33	4♋ 2	15°33	4°48	11°11	29° 0	16°58	19°14	27°37	10°52	24°23	23°45	25°21	n.a.	S 14
S 15	18 26 23	4°48'36	16°15	16°33	6° 0	11°45	29° 0	17° 4	19°18	27°37	10°51	24°23	23°41	25°28	n.a.	S 15
M16	18 30 20	5°46'41	28°39	17°41	7°13	12°19	29° 1	17°10	19°22	27°37	10°49	24°21	23°38	25°34	n.a.	M16
T 17	18 34 17	6°44'48	11♌15	18°54	8°26	12°53	29° 1	17°16	19°25	27°37	10°48	24°20	23°35	25°41	n.a.	T 17
W18	18 38 13	7°42'56	24° 5	20°13	9°38	13°26	29° 2	17°22	19°29	27°R37	10°47	24°18	23°32	25°48	n.a.	W18
T 19	18 42 10	8°41'06	7♍ 9	21°38	10°51	13°59	29° 3	17°28	19°32	27°37	10°46	24°16	23°29	25°54	n.a.	T 19
F 20	18 46 6	9°39'18	20°29	23° 8	12° 4	14°32	29° 5	17°34	19°36	27°37	10°44	24°15	23°25	26° 1	n.a.	F 20
S 21	18 50 3	10°37'31	4♎ 5	24°43	13°16	15° 4	29° 6	17°40	19°39	27°37	10°43	24°14	23°22	26° 8	n.a.	S 21
S 22	18 53 59	11°35'46	17°59	26°21	14°29	15°36	29° 8	17°47	19°43	27°37	10°42	24°D14	23°19	26°14	n.a.	S 22
M23	18 57 56	12°34'03	2♏ 8	28° 3	15°41	16° 9	29°10	17°53	19°46	27°37	10°40	24°15	23°16	26°21	n.a.	M23
T 24	19 1 52	13°32'21	16°33	29°48	16°54	16°40	29°12	17°59	19°50	27°36	10°39	24°16	23°13	26°28	n.a.	T 24
W25	19 5 49	14°30'42	1♐ 9	1♋35	18° 6	17°12	29°14	18° 6	19°53	27°36	10°38	24°17	23°10	26°34	n.a.	W25
T 26	19 9 45	15°29'04	15°53	3°25	19°18	17°43	29°16	18°12	19°57	27°36	10°37	24°18	23° 6	26°41	n.a.	T 26
F 27	19 13 42	16°27'28	0♑38	5°16	20°31	18°14	29°19	18°18	20° 0	27°36	10°35	24°R18	23° 3	26°48	n.a.	F 27
S 28	19 17 39	17°25'53	15°17	7° 8	21°43	18°45	29°22	18°25	20° 4	27°35	10°34	24°17	23° 0	26°54	n.a.	S 28
S 29	19 21 35	18°24'21	29°44	9° 1	22°55	19°16	29°25	18°31	20° 7	27°35	10°33	24°15	22°57	27° 1	n.a.	S 29
M30	19 25 32	19°22'51	13♒53	10°55	24° 8	19°46	29°28	18°38	20°11	27°35	10°31	24°12	22°54	27° 8	n.a.	M30
T 31	19 29 28	20♋21'24	27♒40	12♋49	25♌20	20♈16	29♎31	18♌45	20♊14	27♓34	10♑30	24♊ 8	22♊51	27♉14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23n37	24s32	2s26	18n46	4s 9	24n 7	1n36	0s16	1s51	10s46	0n41	18n29	2n10	23n42	0n18	2s56	2s 7	35s33	12s10	23n47	23n48	16n35		n.a.
M 2	23 41	22 35	3 31	18 51	4 0	23 56	1 35	0 1	1 51	10 45	0 41	18 28	2 10	23 43	0 18	2 55	2 7	35 34	12 10	23 47	23 48	16 38		n.a.
T 3	23 44	19 22	4 21	18 59	3 49	23 44	1 35	0n14	1 51	10 45	0 41	18 26	2 10	23 43	0 18	2 55	2 7	35 34	12 10	23 47	23 47	16 40		n.a.
W 4	23 47	15 13	4 56	19 8	3 36	23 31	1 34	0 28	1 51	10 45	0 41	18 24	2 10	23 43	0 18	2 55	2 7	35 34	12 11	23 47	23 47	16 42		n.a.
T 5	23 49	10 31	5 14	19 20	3 23	23 17	1 33	0 43	1 51	10 44	0 40	18 22	2 10	23 44	0 18	2 55	2 7	35 34	12 11	23 47	23 47	16 45		n.a.
F 6	23 51	5 30	5 17	19 33	3 9	23 3	1 32	0 58	1 51	10 44	0 40	18 21	2 9	23 44	0 18	2 55	2 7	35 35	12 11	23 47	23 47	16 47		n.a.
S 7	23 53	0 23	5 5	19 48	2 54	22 48	1 32	1 12	1 51	10 44	0 40	18 19	2 9	23 44	0 18	2 55	2 7	35 35	12 11	23 47	23 47	16 49		n.a.
S 8	23 54	4n40	4 40	20 5	2 38	22 33	1 31	1 26	1 51	10 44	0 40	18 17	2 9	23 45	0 18	2 55	2 7	35 35	12 11	23 47	23 47	16 52		n.a.
M 9	23 55	9 29	4 3	20 23	2 22	22 17	1 30	1 40	1 50	10 44	0 39	18 15	2 9	23 45	0 19	2 55	2 7	35 35	12 11	23 47	23 47	16 54		n.a.
T 10	23 55	13 57	3 16	20 42	2 5	22 0	1 28	1 55	1 50	10 44	0 39	18 13	2 9	23 45	0 19	2 55	2 7	35 36	12 11	23 48	23 46	16 57		n.a.
W11	23 55	17 52	2 20	21 2	1 49	21 43	1 27	2 9	1 50	10 44	0 39	18 11	2 9	23 46	0 19	2 55	2 7	35 36	12 11	23 48	23 46	16 59		n.a.
T 12	23 54	21 6	1 19	21 23	1 32	21 25	1 26	2 23	1 50	10 44	0 39	18 10	2 9	23 46	0 19	2 55	2 7	35 36	12 11	23 48	23 46	17 1		n.a.
F 13	23 53	23 27	0 13	21 45	1 16	21 6	1 25	2 37	1 50	10 44	0 38	18 8	2 9	23 46	0 19	2 55	2 8	35 36	12 12	23 48	23 46	17 4		n.a.
S 14	23 51	24 44	0n53	22 7	1 0	20 47	1 23	2 50	1 49	10 44	0 38	18 6	2 9	23 47	0 19	2 55	2 8	35 36	12 12	23 48	23 46	17 6		n.a.
S 15	23 49	24 52	1 58	22 29	0 44	20 28	1 22	3 4	1 49	10 45	0 38	18 4	2 9	23 47	0 19	2 55	2 8	35 37	12 12	23 48	23 46	17 8		n.a.
M16	23 47	23 45	2 59	22 51	0 29	20 7	1 20	3 18	1 49	10 45	0 38	18 2	2 8	23 47	0 19	2 55	2 8	35 37	12 12	23 47	23 45	17 11		n.a.
T 17	23 44	21 27	3 51	23 12	0 15	19 46	1 18	3 31	1 49	10 46	0 37	18 0	2 8	23 48	0 19	2 55	2 8	35 37	12 12	23 47	23 45	17 13		n.a.
W18	23 41	18 3	4 33	23 32	0 1	19 25	1 17	3 44	1 49	10 46	0 37	17 58	2 8	23 48	0 19	2 55	2 8	35 37	12 12	23 47	23 45	17 16		n.a.
T 19	23 37	13 43	5 2	23 51	0n13	19 3	1 15	3 58	1 48	10 47	0 37	17 56	2 8	23 48	0 19	2 55	2 8	35 37	12 12	23 47	23 45	17 18		n.a.
F 20	23 33	8 39	5 15	24 9	0 25	18 41	1 13	4 11	1 48	10 48	0 37	17 54	2 8	23 48	0 19	2 55	2 8	35 37	12 12	23 47	23 45	17 20		n.a.
S 21	23 29	3 5	5 11	24 25	0 37	18 18	1 11	4 24	1 48	10 48	0 36	17 52	2 8	23 49	0 19	2 55	2 8	35 38	12 12	23 47	23 45	17 23		n.a.
S 22	23 24	2s44	4 50	24 39	0 48	17 55	1 9	4 37	1 47	10 49	0 36	17 50	2 8	23 49	0 19	2 55	2 8	35 38	12 12	23 47	23 45	17 25		n.a.
M23	23 18	8 33	4 10	24 52	0 58	17 31	1 7	4 50	1 47	10 50	0 36	17 48	2 8	23 49	0 19	2 55	2 8	35 38	12 12	23 47	23 44	17 27		n.a.
T 24	23 13	14 2	3 14	25 1	1 7	17 6	1 5	5 2	1 47	10 51	0 36	17 46	2 8	23 50	0 19	2 55	2 8	35 38	12 12	23 47	23 44	17 30		n.a.
W25	23 6	18 46	2 4	25 9	1 15	16 42	1 2	5 15	1 46	10 52	0 35	17 44	2 8	23 50	0 19	2 56	2 8	35 38	12 12	23 47	23 44	17 32		n.a.
T 26	23 0	22 23	0 46	25 14	1 22	16 17	1 0	5 28	1 46	10 53	0 35	17 42	2 8	23 50	0 19	2 56	2 8	35 38	12 12	23 47	23 44	17 34		n.a.
F 27	22 53	24 30	0s35	25 17	1 28	15 51	0 58	5 40	1 46	10 54	0 35	17 40	2 8	23 50	0 19	2 56	2 9	35 39	12 12	23 47	23 44	17 37		n.a.
S 28	22 45	24 53	1 53	25 16	1 34	15 25	0 55	5 52	1 45	10 56	0 35	17 37	2 8	23 51	0 19	2 56	2 9	35 39	12 12	23 47	23 44	17 39		n.a.
S 29	22 37	23 35	3 3	25 14	1 38	14 59	0 53	6 4	1 45	10 57	0 34	17 35	2 7	23 51	0 19	2 56	2 9	35 39	12 12	23 47	23 43	17 41		n.a.
M30	22 29	20 48	4 0	25 9	1 42	14 32	0 50	6 16	1 45	10 58	0 34	17 33	2 7	23 51	0 19	2 57	2 9	35 39	12 12	23 47	23 43	17 43		n.a.
T 31	22n20	16s54	4s41	25n 1	1n45	14n 5	0n48	6n28	1s44	11s 0	0n34	17n31	2n 7	23n52	0n19	2s57	2s 9	35s39	12s12	23n47	23n43	17n46		n.a.

Julian Day Number = 1024707.5, Delta T = 12h24m46s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'33, Lahiri = -30°15'31 Julian Calendar 1 July 1908 BCE == Greg. Calendar 14 June 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

AUGUST 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 33 25	21♋19'58	11♓ 2	14♋43	26♌32	20♈46	29♎35	18♌51	20♊17	27°R34	10°R29	24°R 4	22♊47	27♉21	n.a.	W 1
T 2	19 37 21	22°18'35	24° 1	16°37	27°44	21°15	29°38	18°58	20°21	27♓33	10♑28	24♊ 0	22°44	27°28	n.a.	T 2
F 3	19 41 18	23°17'14	6♈37	18°31	28°56	21°45	29°42	19° 5	20°24	27°33	10°26	23°58	22°41	27°34	n.a.	F 3
S 4	19 45 14	24°15'55	18°54	20°24	0♍ 8	22°14	29°46	19°11	20°27	27°32	10°25	23°D57	22°38	27°41	n.a.	S 4
S 5	19 49 11	25°14'39	0♉57	22°17	1°20	22°42	29°50	19°18	20°30	27°32	10°24	23°57	22°35	27°48	n.a.	S 5
M 6	19 53 8	26°13'25	12°51	24° 9	2°32	23°10	29°55	19°25	20°34	27°31	10°23	23°58	22°31	27°54	n.a.	M 6
T 7	19 57 4	27°12'14	24°39	26° 0	3°44	23°38	29°59	19°32	20°37	27°30	10°21	23°59	22°28	28° 1	n.a.	T 7
W 8	20 1 1	28°11'05	6♊29	27°51	4°56	24° 6	0♏ 4	19°38	20°40	27°30	10°20	24° 1	22°25	28° 8	n.a.	W 8
T 9	20 4 57	29° 9'59	18°23	29°40	6° 8	24°33	0° 9	19°45	20°43	27°29	10°19	24°R 2	22°22	28°14	n.a.	T 9
F 10	20 8 54	0♌ 8'55	0♋25	1♌29	7°20	25° 0	0°14	19°52	20°46	27°28	10°18	24° 2	22°19	28°21	n.a.	F 10
S 11	20 12 50	1° 7'53	12°39	3°17	8°32	25°27	0°19	19°59	20°49	27°28	10°17	24° 1	22°16	28°27	n.a.	S 11
S 12	20 16 47	2° 6'54	25° 7	5° 4	9°43	25°53	0°24	20° 6	20°52	27°27	10°15	23°57	22°12	28°34	n.a.	S 12
M13	20 20 43	3° 5'57	7♌50	6°50	10°55	26°19	0°30	20°13	20°55	27°26	10°14	23°52	22° 9	28°41	n.a.	M13
T 14	20 24 40	4° 5'02	20°47	8°35	12° 7	26°45	0°36	20°20	20°58	27°25	10°13	23°45	22° 6	28°47	n.a.	T 14
W15	20 28 36	5° 4'09	3♍59	10°19	13°18	27°10	0°41	20°27	21° 1	27°24	10°12	23°38	22° 3	28°54	n.a.	W15
T 16	20 32 33	6° 3'18	17°24	12° 2	14°30	27°35	0°47	20°34	21° 4	27°23	10°11	23°31	22° 0	29° 1	n.a.	T 16
F 17	20 36 30	7° 2'29	1♎ 1	13°45	15°42	27°59	0°54	20°41	21° 7	27°22	10°10	23°25	21°57	29° 7	n.a.	F 17
S 18	20 40 26	8° 1'42	14°48	15°26	16°53	28°23	1° 0	20°48	21°10	27°21	10° 9	23°21	21°53	29°14	n.a.	S 18
S 19	20 44 23	9° 0'57	28°43	17° 7	18° 4	28°46	1° 6	20°55	21°13	27°20	10° 7	23°19	21°50	29°21	n.a.	S 19
M20	20 48 19	10° 0'14	12♏47	18°46	19°16	29°10	1°13	21° 2	21°15	27°19	10° 6	23°D18	21°47	29°27	n.a.	M20
T 21	20 52 16	10°59'33	26°56	20°25	20°27	29°32	1°20	21° 9	21°18	27°18	10° 5	23°19	21°44	29°34	n.a.	T 21
W22	20 56 12	11°58'54	11♐11	22° 3	21°38	29°55	1°27	21°17	21°21	27°17	10° 4	23°20	21°41	29°41	n.a.	W22
T 23	21 0 9	12°58'17	25°30	23°41	22°50	0♑16	1°34	21°24	21°24	27°16	10° 3	23°R21	21°37	29°47	n.a.	T 23
F 24	21 4 5	13°57'42	9♑48	25°17	24° 1	0°38	1°41	21°31	21°26	27°15	10° 2	23°20	21°34	29°54	n.a.	F 24
S 25	21 8 2	14°57'09	24° 3	26°53	25°12	0°59	1°49	21°38	21°29	27°14	10° 1	23°16	21°31	0♊ 1	n.a.	S 25
S 26	21 11 58	15°56'38	8♒10	28°28	26°23	1°19	1°56	21°45	21°31	27°13	10° 0	23°10	21°28	0° 7	n.a.	S 26
M27	21 15 55	16°56'09	22° 4	0♍ 2	27°34	1°39	2° 4	21°52	21°34	27°12	9°59	23° 2	21°25	0°14	n.a.	M27
T 28	21 19 52	17°55'42	5♓41	1°35	28°45	1°59	2°12	21°59	21°36	27°10	9°58	22°53	21°22	0°21	n.a.	T 28
W29	21 23 48	18°55'17	18°58	3° 8	29°55	2°18	2°20	22° 7	21°39	27° 9	9°57	22°43	21°18	0°27	n.a.	W29
T 30	21 27 45	19°54'55	1♈55	4°40	1♎ 6	2°36	2°28	22°14	21°41	27° 8	9°56	22°34	21°15	0°34	n.a.	T 30
F 31	21 31 41	20♌54'35	14♈31	6♍11	2♎17	2♉54	2♏36	22♌21	21♊43	27♓ 7	9♑55	22♊26	21♊12	0♊41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n11	12s16	5s 6	24n51	1n47	13n37	0n45	6n40	1s44	11s 1	0n34	17n29	2n 7	23n52	0n19	2s57	2s 9	35s39	12s12	23n47	23n43	17n48		n.a.	W 1
T 2	22 2	7 12	5 14	24 39	1 48	13 9	0 42	6 52	1 43	11 3	0 33	17 27	2 7	23 52	0 19	2 57	2 9	35 39	12 12	23 47	23 43	17 50		n.a.	T 2
F 3	21 52	2 0	5 6	24 24	1 49	12 41	0 39	7 3	1 43	11 4	0 33	17 24	2 7	23 52	0 19	2 58	2 9	35 39	12 12	23 46	23 42	17 53		n.a.	F 3
S 4	21 41	3n10	4 45	24 8	1 49	12 13	0 36	7 15	1 42	11 6	0 33	17 22	2 7	23 53	0 19	2 58	2 9	35 39	12 12	23 46	23 42	17 55		n.a.	S 4
S 5	21 31	8 7	4 11	23 49	1 49	11 44	0 33	7 26	1 42	11 8	0 33	17 20	2 7	23 53	0 19	2 58	2 9	35 39	12 12	23 46	23 42	17 57		n.a.	S 5
M 6	21 19	12 43	3 27	23 29	1 48	11 15	0 30	7 37	1 41	11 9	0 32	17 18	2 7	23 53	0 19	2 58	2 9	35 40	12 12	23 46	23 42	18 0		n.a.	M 6
T 7	21 8	16 49	2 34	23 6	1 46	10 46	0 27	7 48	1 41	11 11	0 32	17 16	2 7	23 53	0 19	2 59	2 9	35 40	12 12	23 47	23 42	18 2		n.a.	T 7
W 8	20 56	20 16	1 35	22 42	1 44	10 16	0 24	7 59	1 40	11 13	0 32	17 13	2 7	23 54	0 19	2 59	2 9	35 40	12 12	23 47	23 42	18 4		n.a.	W 8
T 9	20 44	22 53	0 31	22 17	1 42	9 46	0 21	8 9	1 40	11 15	0 32	17 11	2 7	23 54	0 19	2 59	2 9	35 40	12 12	23 47	23 41	18 6		n.a.	T 9
F 10	20 31	24 30	0n35	21 50	1 39	9 16	0 18	8 20	1 39	11 17	0 32	17 9	2 7	23 54	0 19	3 0	2 9	35 40	12 12	23 47	23 41	18 9		n.a.	F 10
S 11	20 18	24 57	1 40	21 21	1 35	8 46	0 15	8 30	1 39	11 19	0 31	17 7	2 7	23 54	0 19	3 0	2 10	35 40	12 12	23 47	23 41	18 11		n.a.	S 11
S 12	20 5	24 10	2 41	20 52	1 32	8 15	0 11	8 40	1 38	11 21	0 31	17 4	2 7	23 55	0 19	3 1	2 10	35 40	12 12	23 46	23 41	18 13		n.a.	S 12
M13	19 51	22 8	3 35	20 21	1 28	7 44	0 8	8 51	1 38	11 23	0 31	17 2	2 7	23 55	0 19	3 1	2 10	35 40	12 12	23 46	23 41	18 16		n.a.	M13
T 14	19 37	18 56	4 20	19 49	1 23	7 13	0 5	9 0	1 37	11 26	0 31	17 0	2 7	23 55	0 19	3 1	2 10	35 40	12 12	23 46	23 40	18 18		n.a.	T 14
W15	19 23	14 45	4 51	19 16	1 19	6 42	0 1	9 10	1 36	11 28	0 30	16 57	2 7	23 55	0 19	3 2	2 10	35 40	12 12	23 46	23 40	18 20		n.a.	W15
T 16	19 8	9 46	5 7	18 42	1 14	6 11	0s 2	9 20	1 36	11 30	0 30	16 55	2 7	23 56	0 19	3 2	2 10	35 40	12 11	23 45	23 40	18 22		n.a.	T 16
F 17	18 53	4 15	5 6	18 7	1 9	5 40	0 6	9 29	1 35	11 33	0 30	16 53	2 7	23 56	0 19	3 3	2 10	35 40	12 11	23 45	23 40	18 25		n.a.	F 17
S 18	18 37	1s32	4 48	17 32	1 3	5 8	0 9	9 39	1 34	11 35	0 30	16 51	2 7	23 56	0 19	3 3	2 10	35 40	12 11	23 45	23 40	18 27		n.a.	S 18
S 19	18 22	7 19	4 12	16 56	0 58	4 37	0 13	9 48	1 34	11 38	0 30	16 48	2 7	23 56	0 19	3 4	2 10	35 40	12 11	23 45	23 39	18 29		n.a.	S 19
M20	18 5	12 47	3 21	16 19	0 52	4 5	0 16	9 57	1 33	11 40	0 29	16 46	2 7	23 56	0 19	3 4	2 10	35 40	12 11	23 45	23 39	18 31		n.a.	M20
T 21	17 49	17 38	2 18	15 41	0 46	3 33	0 20	10 6	1 32	11 43	0 29	16 44	2 7	23 57	0 19	3 4	2 10	35 40	12 11	23 45	23 39	18 34		n.a.	T 21
W22	17 32	21 29	1 5	15 3	0 40	3 1	0 24	10 14	1 31	11 45	0 29	16 41	2 7	23 57	0 19	3 5	2 10	35 40	12 11	23 45	23 39	18 36		n.a.	W22
T 23	17 15	24 2	0s12	14 25	0 33	2 29	0 27	10 23	1 31	11 48	0 29	16 39	2 7	23 57	0 19	3 5	2 10	35 40	12 11	23 45	23 39	18 38		n.a.	T 23
F 24	16 58	25 0	1 27	13 46	0 27	1 57	0 31	10 31	1 30	11 51	0 29	16 37	2 7	23 57	0 19	3 6	2 10	35 40	12 11	23 45	23 38	18 40		n.a.	F 24
S 25	16 40	24 18	2 37	13 7	0 20	1 25	0 35	10 39	1 29	11 54	0 28	16 34	2 7	23 57	0 19	3 6	2 10	35 40	12 10	23 44	23 38	18 43		n.a.	S 25
S 26	16 22	22 4	3 37	12 27	0 14	0 53	0 39	10 47	1 28	11 57	0 28	16 32	2 7	23 58	0 19	3 7	2 10	35 40	12 10	23 44	23 38	18 45		n.a.	S 26
M27	16 4	18 33	4 22	11 48	0 7	0 21	0 42	10 55	1 27	11 59	0 28	16 29	2 7	23 58	0 19	3 7	2 10	35 40	12 10	23 44	23 38	18 47		n.a.	M27
T 28	15 46	14 7	4 52	11 7	0 0	0s12	0 46	11 3	1 27	12 2	0 28	16 27	2 7	23 58	0 19	3 8	2 11	35 40	12 10	23 43	23 38	18 49		n.a.	T 28
W29	15 27	9 6	5 5	10 27	0s 7	0 44	0 50	11 10	1 26	12 5	0 28	16 25	2 7	23 58	0 19	3 9	2 11	35 39	12 10	23 43	23 37	18 51		n.a.	W29
T 30	15 8	3 49	5 1	9 47	0 14	1 16	0 54	11 18	1 25	12 8	0 27	16 22	2 7	23 58	0 19	3 9	2 11	35 39	12 10	23 42	23 37	18 54		n.a.	T 30
F 31	14n49	1n29	4s43	9n 6	0s21	1s48	0s58	11n25	1s24	12s11	0n27	16n20	2n 7	23n58	0n19	3s10	2s11	35s39	12s10	23n42	23n37	18n56		n.a.	F 31

Julian Day Number = 1024738.5, Delta T = 12h24m44s
Ecliptic obliquity = 23°54'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'28, Lahiri = -30°15'27 Julian Calendar 1 Aug. 1908 BCE == Greg. Calendar 15 July 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

SEPTEMBER 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 35 38	21♌54'18	26♈49	7♍42	3♎27	3♉12	2♏44	22♌28	21♊46	27°R 5	9°R54	22°R21	21♊ 9	0♊47	n.a.	S 1
S 2	21 39 34	22°54'03	8♉52	9°11	4°38	3°29	2°53	22°35	21°48	27♓ 4	9♑54	22♊18	21° 6	0°54	n.a.	S 2
M 3	21 43 31	23°53'51	20°45	10°40	5°48	3°45	3° 1	22°42	21°50	27° 3	9°53	22°D16	21° 2	1° 1	n.a.	M 3
T 4	21 47 27	24°53'41	2♊34	12° 9	6°59	4° 1	3°10	22°50	21°52	27° 1	9°52	22°16	20°59	1° 7	n.a.	T 4
W 5	21 51 24	25°53'33	14°23	13°37	8° 9	4°16	3°19	22°57	21°54	27° 0	9°51	22°17	20°56	1°14	n.a.	W 5
T 6	21 55 20	26°53'28	26°19	15° 4	9°19	4°31	3°28	23° 4	21°57	26°59	9°50	22°R17	20°53	1°21	n.a.	T 6
F 7	21 59 17	27°53'25	8♋25	16°30	10°30	4°45	3°37	23°11	21°59	26°57	9°49	22°16	20°50	1°27	n.a.	F 7
S 8	22 3 14	28°53'24	20°47	17°55	11°40	4°58	3°46	23°18	22° 1	26°56	9°49	22°12	20°47	1°34	n.a.	S 8
S 9	22 7 10	29°53'26	3♌27	19°20	12°50	5°11	3°56	23°26	22° 2	26°54	9°48	22° 6	20°43	1°41	n.a.	S 9
M10	22 11 7	0♍53'30	16°27	20°44	13°59	5°23	4° 5	23°33	22° 4	26°53	9°47	21°57	20°40	1°47	n.a.	M10
T 11	22 15 3	1°53'36	29°46	22° 7	15° 9	5°35	4°15	23°40	22° 6	26°51	9°47	21°46	20°37	1°54	n.a.	T 11
W12	22 19 0	2°53'44	13♍24	23°29	16°19	5°46	4°24	23°47	22° 8	26°50	9°46	21°34	20°34	2° 0	n.a.	W12
T 13	22 22 56	3°53'54	27°16	24°50	17°29	5°56	4°34	23°54	22°10	26°48	9°45	21°22	20°31	2° 7	n.a.	T 13
F 14	22 26 53	4°54'06	11♎18	26°10	18°38	6° 5	4°44	24° 1	22°11	26°47	9°45	21°12	20°28	2°14	n.a.	F 14
S 15	22 30 49	5°54'20	25°27	27°28	19°48	6°14	4°54	24° 8	22°13	26°45	9°44	21° 4	20°24	2°20	n.a.	S 15
S 16	22 34 46	6°54'35	9♏37	28°46	20°57	6°22	5° 4	24°15	22°15	26°43	9°43	20°59	20°21	2°27	n.a.	S 16
M17	22 38 42	7°54'53	23°47	0♎ 2	22° 6	6°29	5°15	24°22	22°16	26°42	9°43	20°56	20°18	2°34	n.a.	M17
T 18	22 42 39	8°55'11	7♐53	1°17	23°15	6°36	5°25	24°29	22°18	26°40	9°42	20°D56	20°15	2°40	n.a.	T 18
W19	22 46 36	9°55'32	21°57	2°30	24°24	6°41	5°36	24°36	22°19	26°39	9°42	20°R56	20°12	2°47	n.a.	W19
T 20	22 50 32	10°55'54	5♑56	3°41	25°33	6°46	5°46	24°43	22°20	26°37	9°41	20°55	20° 8	2°54	n.a.	T 20
F 21	22 54 29	11°56'18	19°50	4°50	26°42	6°51	5°57	24°50	22°22	26°35	9°41	20°53	20° 5	3° 0	n.a.	F 21
S 22	22 58 25	12°56'43	3♒39	5°58	27°51	6°54	6° 8	24°57	22°23	26°34	9°40	20°47	20° 2	3° 7	n.a.	S 22
S 23	23 2 22	13°57'10	17°19	7° 2	28°59	6°57	6°18	25° 4	22°24	26°32	9°40	20°39	19°59	3°14	n.a.	S 23
M24	23 6 18	14°57'39	0♓49	8° 4	0♏ 7	6°59	6°29	25°11	22°25	26°31	9°39	20°28	19°56	3°20	n.a.	M24
T 25	23 10 15	15°58'09	14° 7	9° 2	1°16	7° 0	6°41	25°18	22°27	26°29	9°39	20°15	19°53	3°27	n.a.	T 25
W26	23 14 11	16°58'41	27°10	9°58	2°24	7°R 0	6°52	25°25	22°28	26°27	9°39	20° 1	19°49	3°34	n.a.	W26
T 27	23 18 8	17°59'15	9♈56	10°49	3°32	7° 0	7° 3	25°32	22°29	26°26	9°38	19°48	19°46	3°40	n.a.	T 27
F 28	23 22 5	18°59'51	22°26	11°36	4°39	6°58	7°14	25°39	22°30	26°24	9°38	19°37	19°43	3°47	n.a.	F 28
S 29	23 26 1	20° 0'28	4♉40	12°17	5°47	6°56	7°26	25°45	22°30	26°22	9°38	19°28	19°40	3°54	n.a.	S 29
S 30	23 29 58	21♍ 1'08	16♉42	12♎54	6♏54	6♉53	7♏37	25♌52	22♊31	26♓20	9♑37	19♊22	19♊37	4♊ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n29	6n37	4s12	8n26	0s28	2s20	1s 1	11n32	1s23	12s15	0n27	16n18	2n 7	23n59	0n20	3s10	2s11	35s39	12s 9	23n41	23n37	18n58		n.a.
S 2	14 9	11 25	3 31	7 45	0 35	2 52	1 5	11 39	1 22	12 18	0 27	16 15	2 7	23 59	0 20	3 11	2 11	35 39	12 9	23 41	23 37	19 0		n.a.
M 3	13 49	15 43	2 40	7 4	0 42	3 24	1 9	11 45	1 21	12 21	0 27	16 13	2 7	23 59	0 20	3 11	2 11	35 39	12 9	23 41	23 36	19 2		n.a.
T 4	13 29	19 24	1 43	6 23	0 49	3 56	1 13	11 52	1 20	12 24	0 26	16 11	2 7	23 59	0 20	3 12	2 11	35 39	12 9	23 41	23 36	19 5		n.a.
W 5	13 8	22 17	0 42	5 43	0 56	4 28	1 17	11 58	1 19	12 27	0 26	16 8	2 7	23 59	0 20	3 13	2 11	35 39	12 9	23 41	23 36	19 7		n.a.
T 6	12 48	24 13	0n21	5 2	1 3	5 0	1 21	12 4	1 18	12 31	0 26	16 6	2 7	23 59	0 20	3 13	2 11	35 39	12 9	23 41	23 36	19 9		n.a.
F 7	12 27	25 3	1 25	4 22	1 10	5 31	1 24	12 10	1 17	12 34	0 26	16 3	2 7	24 0	0 20	3 14	2 11	35 39	12 8	23 41	23 35	19 11		n.a.
S 8	12 5	24 40	2 26	3 42	1 16	6 3	1 28	12 15	1 15	12 37	0 26	16 1	2 7	24 0	0 20	3 14	2 11	35 38	12 8	23 41	23 35	19 13		n.a.
S 9	11 44	23 1	3 21	3 2	1 23	6 34	1 32	12 21	1 14	12 41	0 25	15 59	2 7	24 0	0 20	3 15	2 11	35 38	12 8	23 40	23 35	19 16		n.a.
M10	11 22	20 8	4 6	2 22	1 30	7 5	1 36	12 26	1 13	12 44	0 25	15 56	2 7	24 0	0 20	3 16	2 11	35 38	12 8	23 40	23 35	19 18		n.a.
T 11	11 1	16 8	4 40	1 43	1 36	7 36	1 39	12 31	1 12	12 48	0 25	15 54	2 8	24 0	0 20	3 16	2 11	35 38	12 8	23 39	23 35	19 20		n.a.
W12	10 39	11 14	4 59	1 4	1 43	8 7	1 43	12 36	1 11	12 51	0 25	15 52	2 8	24 0	0 20	3 17	2 11	35 38	12 7	23 38	23 34	19 22		n.a.
T 13	10 16	5 41	5 0	0 26	1 49	8 38	1 47	12 40	1 9	12 55	0 25	15 49	2 8	24 0	0 20	3 18	2 11	35 38	12 7	23 38	23 34	19 24		n.a.
F 14	9 54	0s13	4 43	0s12	1 55	9 9	1 51	12 45	1 8	12 58	0 25	15 47	2 8	24 1	0 20	3 18	2 11	35 38	12 7	23 37	23 34	19 26		n.a.
S 15	9 32	6 10	4 10	0 50	2 1	9 39	1 54	12 49	1 7	13 2	0 24	15 45	2 8	24 1	0 20	3 19	2 11	35 37	12 7	23 36	23 34	19 29		n.a.
S 16	9 9	11 49	3 20	1 26	2 7	10 9	1 58	12 53	1 5	13 5	0 24	15 42	2 8	24 1	0 20	3 20	2 11	35 37	12 7	23 36	23 33	19 31		n.a.
M17	8 46	16 51	2 19	2 2	2 13	10 39	2 1	12 57	1 4	13 9	0 24	15 40	2 8	24 1	0 20	3 20	2 11	35 37	12 6	23 36	23 33	19 33		n.a.
T 18	8 23	20 56	1 9	2 37	2 18	11 8	2 5	13 0	1 3	13 13	0 24	15 38	2 8	24 1	0 20	3 21	2 11	35 37	12 6	23 36	23 33	19 35		n.a.
W19	8 0	23 45	0s 5	3 12	2 23	11 38	2 9	13 3	1 1	13 17	0 24	15 35	2 8	24 1	0 20	3 22	2 11	35 37	12 6	23 36	23 33	19 37		n.a.
T 20	7 37	25 5	1 19	3 45	2 28	12 7	2 12	13 7	1 0	13 20	0 24	15 33	2 8	24 1	0 20	3 22	2 11	35 37	12 6	23 36	23 32	19 39		n.a.
F 21	7 13	24 50	2 26	4 17	2 32	12 36	2 15	13 9	0 58	13 24	0 23	15 31	2 8	24 1	0 20	3 23	2 11	35 36	12 5	23 36	23 32	19 41		n.a.
S 22	6 50	23 3	3 25	4 47	2 36	13 4	2 19	13 12	0 56	13 28	0 23	15 28	2 8	24 2	0 20	3 24	2 11	35 36	12 5	23 35	23 32	19 43		n.a.
S 23	6 26	19 56	4 11	5 17	2 40	13 32	2 22	13 15	0 55	13 32	0 23	15 26	2 9	24 2	0 20	3 24	2 11	35 36	12 5	23 35	23 32	19 46		n.a.
M24	6 2	15 47	4 43	5 44	2 43	14 0	2 25	13 17	0 53	13 35	0 23	15 24	2 9	24 2	0 20	3 25	2 11	35 36	12 5	23 34	23 31	19 48		n.a.
T 25	5 38	10 56	4 58	6 10	2 45	14 27	2 29	13 19	0 52	13 39	0 23	15 21	2 9	24 2	0 20	3 26	2 11	35 36	12 4	23 33	23 31	19 50		n.a.
W26	5 14	5 41	4 58	6 34	2 47	14 55	2 32	13 20	0 50	13 43	0 23	15 19	2 9	24 2	0 20	3 26	2 11	35 35	12 4	23 32	23 31	19 52		n.a.
T 27	4 50	0 18	4 42	6 56	2 48	15 21	2 35	13 22	0 48	13 47	0 22	15 17	2 9	24 2	0 20	3 27	2 11	35 35	12 4	23 31	23 31	19 54		n.a.
F 28	4 26	5n 0	4 13	7 15	2 48	15 48	2 38	13 23	0 46	13 51	0 22	15 15	2 9	24 2	0 20	3 28	2 11	35 35	12 4	23 30	23 30	19 56		n.a.
S 29	4 2	10 0	3 33	7 31	2 48	16 14	2 41	13 24	0 44	13 55	0 22	15 12	2 9	24 2	0 20	3 28	2 11	35 35	12 4	23 29	23 30	19 58		n.a.
S 30	3n38	14n33	2s43	7s44	2s47	16s40	2s44	13n25	0s43	13s59	0n22	15n10	2n 9	24n 2	0n20	3s29	2s11	35s35	12s 3	23n29	23n30	20n 0		n.a.

Julian Day Number = 1024769.5, Delta T = 12h24m42s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'24, Lahiri = -30°15'23 Julian Calendar 1 Sept. 1908 BCE == Greg. Calendar 15 Aug. 1908 BCE

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

OCTOBER 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 33 54	22♍ 1'49	28♉34	13♎24	8♏ 2	6°R49	7♏49	25♌59	22♊32	26°R19	9°R37	19°R18	19♊34	4♊ 7	n.a.	M 1
T 2	23 37 51	23° 2'32	10♊21	13°47	9° 9	6♉44	8° 1	26° 6	22°33	26♓17	9♑37	19♊17	19°30	4°14	n.a.	T 2
W 3	23 41 47	24° 3'17	22°10	14° 3	10°16	6°39	8°12	26°12	22°33	26°15	9°37	19°17	19°27	4°20	n.a.	W 3
T 4	23 45 44	25° 4'04	4♋ 4	14°R10	11°22	6°32	8°24	26°19	22°34	26°14	9°37	19°17	19°24	4°27	n.a.	T 4
F 5	23 49 40	26° 4'53	16°10	14° 9	12°29	6°25	8°36	26°25	22°35	26°12	9°36	19°16	19°21	4°33	n.a.	F 5
S 6	23 53 37	27° 5'44	28°34	13°57	13°35	6°16	8°48	26°32	22°35	26°10	9°36	19°12	19°18	4°40	n.a.	S 6
S 7	23 57 33	28° 6'36	11♌18	13°36	14°42	6° 7	9° 0	26°38	22°36	26° 9	9°36	19° 6	19°14	4°47	n.a.	S 7
M 8	0 1 30	29° 7'30	24°27	13° 4	15°48	5°57	9°12	26°45	22°36	26° 7	9°36	18°57	19°11	4°53	n.a.	M 8
T 9	0 5 27	0♎ 8'25	8♍ 1	12°21	16°53	5°46	9°25	26°51	22°36	26° 5	9°36	18°46	19° 8	5° 0	n.a.	T 9
W10	0 9 23	1° 9'22	21°58	11°28	17°59	5°35	9°37	26°58	22°37	26° 3	9°D36	18°34	19° 5	5° 7	n.a.	W10
T 11	0 13 20	2°10'20	6♎14	10°25	19° 4	5°22	9°49	27° 4	22°37	26° 2	9°36	18°21	19° 2	5°13	n.a.	T 11
F 12	0 17 16	3°11'19	20°44	9°15	20° 9	5° 9	10° 2	27°10	22°37	26° 0	9°36	18°10	18°59	5°20	n.a.	F 12
S 13	0 21 13	4°12'20	5♏20	7°58	21°14	4°55	10°14	27°17	22°37	25°58	9°36	18° 2	18°55	5°27	n.a.	S 13
S 14	0 25 9	5°13'22	19°55	6°37	22°19	4°40	10°27	27°23	22°37	25°57	9°36	17°56	18°52	5°33	n.a.	S 14
M15	0 29 6	6°14'24	4♐24	5°14	23°23	4°24	10°39	27°29	22°R37	25°55	9°37	17°54	18°49	5°40	n.a.	M15
T 16	0 33 2	7°15'28	18°43	3°53	24°27	4° 7	10°52	27°35	22°37	25°53	9°37	17°D53	18°46	5°47	n.a.	T 16
W17	0 36 59	8°16'33	2♑49	2°37	25°31	3°50	11° 5	27°41	22°37	25°52	9°37	17°R53	18°43	5°53	n.a.	W17
T 18	0 40 56	9°17'38	16°43	1°26	26°35	3°32	11°18	27°47	22°37	25°50	9°37	17°53	18°39	6° 0	n.a.	T 18
F 19	0 44 52	10°18'44	0♒24	0°25	27°38	3°14	11°31	27°53	22°37	25°48	9°37	17°52	18°36	6° 7	n.a.	F 19
S 20	0 48 49	11°19'51	13°53	29♍33	28°41	2°55	11°44	27°59	22°36	25°47	9°38	17°47	18°33	6°13	n.a.	S 20
S 21	0 52 45	12°20'59	27°10	28°53	29°43	2°35	11°57	28° 5	22°36	25°45	9°38	17°40	18°30	6°20	n.a.	S 21
M22	0 56 42	13°22'07	10♓17	28°23	0♐45	2°15	12°10	28°10	22°36	25°44	9°38	17°31	18°27	6°27	n.a.	M22
T 23	1 0 38	14°23'16	23°11	28° 6	1°47	1°54	12°23	28°16	22°35	25°42	9°38	17°20	18°24	6°33	n.a.	T 23
W24	1 4 35	15°24'25	5♈54	27°D59	2°49	1°32	12°36	28°22	22°35	25°40	9°39	17° 8	18°20	6°40	n.a.	W24
T 25	1 8 31	16°25'36	18°24	28° 3	3°50	1°11	12°49	28°27	22°34	25°39	9°39	16°56	18°17	6°46	n.a.	T 25
F 26	1 12 28	17°26'47	0♉42	28°17	4°51	0°48	13° 2	28°33	22°34	25°37	9°40	16°46	18°14	6°53	n.a.	F 26
S 27	1 16 25	18°27'59	12°49	28°39	5°51	0°26	13°16	28°38	22°33	25°36	9°40	16°38	18°11	7° 0	n.a.	S 27
S 28	1 20 21	19°29'12	24°46	29°10	6°51	0° 3	13°29	28°44	22°32	25°34	9°41	16°33	18° 8	7° 6	n.a.	S 28
M29	1 24 18	20°30'26	6♊36	29°48	7°50	29♈40	13°42	28°49	22°31	25°33	9°41	16°30	18° 5	7°13	n.a.	M29
T 30	1 28 14	21°31'41	18°22	0♎32	8°49	29°16	13°56	28°54	22°31	25°31	9°42	16°D30	18° 1	7°20	n.a.	T 30
W31	1 32 11	22♎32'57	0♋ 9	1♎22	9♐48	28♈53	14♏ 9	29♌ 0	22♊30	25♓30	9♑42	16♊30	17♊58	7♊26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n13	18n29	1s47	7s54	2s44	17s 5	2s47	13n25	0s41	14s 3	0n22	15n 8	2n 9	24n 2	0n20	3s30	2s11	35s34	12s 3	23n28	23n30	20n 2			n.a.
T 2	2 49	21 40	0 47	8 0	2 41	17 30	2 49	13 25	0 39	14 7	0 22	15 6	2 10	24 2	0 20	3 31	2 11	35 34	12 3	23 28	23 29	20 5			n.a.
W 3	2 24	23 56	0n15	8 2	2 36	17 54	2 52	13 25	0 37	14 11	0 21	15 4	2 10	24 2	0 20	3 31	2 11	35 34	12 3	23 28	23 29	20 7			n.a.
T 4	2 0	25 9	1 18	7 59	2 30	18 18	2 54	13 25	0 35	14 15	0 21	15 1	2 10	24 3	0 20	3 32	2 11	35 34	12 2	23 28	23 29	20 9			n.a.
F 5	1 35	25 11	2 17	7 51	2 22	18 41	2 57	13 25	0 33	14 19	0 21	14 59	2 10	24 3	0 20	3 33	2 11	35 33	12 2	23 28	23 29	20 11			n.a.
S 6	1 11	23 59	3 12	7 38	2 12	19 4	2 59	13 24	0 31	14 23	0 21	14 57	2 10	24 3	0 20	3 33	2 11	35 33	12 2	23 28	23 28	20 13			n.a.
S 7	0 46	21 33	3 59	7 19	2 1	19 27	3 2	13 23	0 29	14 27	0 21	14 55	2 10	24 3	0 21	3 34	2 11	35 33	12 2	23 27	23 28	20 15			n.a.
M 8	0 21	17 56	4 34	6 55	1 49	19 49	3 4	13 21	0 26	14 31	0 21	14 53	2 10	24 3	0 21	3 35	2 11	35 33	12 1	23 27	23 28	20 17			n.a.
T 9	0s 3	13 17	4 56	6 25	1 34	20 11	3 6	13 20	0 24	14 35	0 21	14 51	2 11	24 3	0 21	3 35	2 11	35 32	12 1	23 26	23 28	20 19			n.a.
W10	0 28	7 50	5 0	5 48	1 18	20 32	3 8	13 18	0 22	14 40	0 20	14 49	2 11	24 3	0 21	3 36	2 11	35 32	12 1	23 25	23 27	20 21			n.a.
T 11	0 53	1 51	4 47	5 7	1 0	20 52	3 10	13 16	0 20	14 44	0 20	14 47	2 11	24 3	0 21	3 37	2 11	35 32	12 0	23 24	23 27	20 23			n.a.
F 12	1 18	4s20	4 14	4 21	0 41	21 12	3 11	13 13	0 18	14 48	0 20	14 44	2 11	24 3	0 21	3 37	2 11	35 32	12 0	23 23	23 27	20 25			n.a.
S 13	1 42	10 20	3 25	3 32	0 21	21 32	3 13	13 11	0 15	14 52	0 20	14 42	2 11	24 3	0 21	3 38	2 11	35 31	12 0	23 22	23 27	20 27			n.a.
S 14	2 7	15 47	2 23	2 41	0 0	21 51	3 15	13 8	0 13	14 56	0 20	14 40	2 11	24 3	0 21	3 39	2 11	35 31	12 0	23 21	23 26	20 29			n.a.
M15	2 32	20 17	1 11	1 48	0n21	22 9	3 16	13 4	0 11	15 0	0 20	14 38	2 12	24 3	0 21	3 39	2 11	35 31	11 59	23 21	23 26	20 31			n.a.
T 16	2 56	23 30	0s 4	0 57	0 41	22 27	3 17	13 1	0 8	15 4	0 20	14 36	2 12	24 3	0 21	3 40	2 11	35 31	11 59	23 21	23 26	20 33			n.a.
W17	3 21	25 12	1 19	0 9	1 0	22 44	3 19	12 57	0 6	15 9	0 19	14 34	2 12	24 3	0 21	3 41	2 11	35 30	11 59	23 21	23 25	20 35			n.a.
T 18	3 45	25 17	2 27	0n36	1 18	23 0	3 20	12 54	0 3	15 13	0 19	14 32	2 12	24 3	0 21	3 41	2 11	35 30	11 59	23 21	23 25	20 37			n.a.
F 19	4 10	23 49	3 26	1 16	1 34	23 16	3 21	12 49	0 1	15 17	0 19	14 30	2 12	24 3	0 21	3 42	2 11	35 30	11 58	23 21	23 25	20 39			n.a.
S 20	4 34	21 0	4 12	1 50	1 49	23 32	3 21	12 45	0n 2	15 21	0 19	14 29	2 12	24 3	0 21	3 43	2 11	35 29	11 58	23 20	23 25	20 41			n.a.
S 21	4 58	17 8	4 44	2 18	2 1	23 47	3 22	12 40	0 4	15 25	0 19	14 27	2 13	24 3	0 21	3 43	2 11	35 29	11 58	23 20	23 24	20 43			n.a.
M22	5 23	12 29	5 1	2 39	2 12	24 1	3 22	12 36	0 7	15 30	0 19	14 25	2 13	24 3	0 21	3 44	2 11	35 29	11 58	23 19	23 24	20 45			n.a.
T 23	5 47	7 21	5 2	2 54	2 20	24 14	3 23	12 31	0 9	15 34	0 19	14 23	2 13	24 3	0 21	3 45	2 11	35 29	11 57	23 18	23 24	20 47			n.a.
W24	6 11	2 0	4 47	3 3	2 27	24 27	3 23	12 26	0 12	15 38	0 18	14 21	2 13	24 3	0 21	3 45	2 11	35 28	11 57	23 17	23 24	20 49			n.a.
T 25	6 35	3n22	4 19	3 6	2 32	24 39	3 23	12 20	0 14	15 42	0 18	14 19	2 13	24 3	0 21	3 46	2 11	35 28	11 57	23 16	23 23	20 51			n.a.
F 26	6 59	8 31	3 40	3 3	2 35	24 51	3 23	12 15	0 17	15 46	0 18	14 18	2 14	24 3	0 21	3 46	2 11	35 28	11 57	23 15	23 23	20 53			n.a.
S 27	7 23	13 18	2 50	2 56	2 37	25 2	3 23	12 9	0 19	15 51	0 18	14 16	2 14	24 3	0 21	3 47	2 11	35 27	11 56	23 14	23 23	20 55			n.a.
S 28	7 46	17 30	1 54	2 44	2 37	25 12	3 22	12 3	0 22	15 55	0 18	14 14	2 14	24 3	0 21	3 48	2 11	35 27	11 56	23 13	23 22	20 57			n.a.
M29	8 10	20 58	0 53	2 28	2 37	25 22	3 22	11 57	0 24	15 59	0 18	14 12	2 14	24 3	0 21	3 48	2 11	35 27	11 56	23 13	23 22	20 59			n.a.
T 30	8 33	23 34	0n10	2 9	2 35	25 31	3 21	11 51	0 27	16 3	0 18	14 11	2 14	24 3	0 21	3 49	2 11	35 27	11 56	23 13	23 22	21 1			n.a.
W31	8s57	25n 8	1n13	1n46	2n33	25s39	3s20	11n45	0n30	16s 7	0n17	14n 9	2n15	24n 3	0n21	3s49	2s11	35s26	11s55	23n13	23n21	21n 3			n.a.

Julian Day Number = 1024799.5, Delta T = 12h24m40s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'20, Lahiri = -30°15'19 Julian Calendar 1 Oct. 1908 BCE == Greg. Calendar 14 Sept. 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

NOVEMBER 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 36 7	23♎34'13	12♋ 2	2♎17	10♐46	28°R29	14♏23	29♌ 5	22°R29	25°R28	9♉43	16♊32	17♊55	7♊33	n.a.	T 1
F 2	1 40 4	24°35'30	24° 6	3°17	11°43	28♈ 5	14°36	29°10	22♊28	25♓27	9°43	16°R32	17°52	7°40	n.a.	F 2
S 3	1 44 1	25°36'48	6♌26	4°20	12°40	27°41	14°50	29°15	22°27	25°25	9°44	16°31	17°49	7°46	n.a.	S 3
S 4	1 47 57	26°38'07	19° 8	5°26	13°36	27°17	15° 3	29°20	22°26	25°24	9°45	16°29	17°45	7°53	n.a.	S 4
M 5	1 51 54	27°39'26	2♍15	6°36	14°32	26°53	15°17	29°25	22°25	25°23	9°45	16°24	17°42	8° 0	n.a.	M 5
T 6	1 55 50	28°40'46	15°49	7°48	15°27	26°29	15°31	29°29	22°23	25°21	9°46	16°18	17°39	8° 6	n.a.	T 6
W 7	1 59 47	29°42'06	29°52	9° 3	16°22	26° 6	15°44	29°34	22°22	25°20	9°47	16°10	17°36	8°13	n.a.	W 7
T 8	2 3 43	0♏43'27	14♎20	10°19	17°16	25°42	15°58	29°39	22°21	25°18	9°47	16° 2	17°33	8°20	n.a.	T 8
F 9	2 7 40	1°44'48	29° 7	11°37	18°10	25°19	16°12	29°43	22°19	25°17	9°48	15°55	17°30	8°26	n.a.	F 9
S 10	2 11 36	2°46'09	14♏ 5	12°57	19° 2	24°56	16°26	29°48	22°18	25°16	9°49	15°50	17°26	8°33	n.a.	S 10
S 11	2 15 33	3°47'31	29° 6	14°18	19°54	24°34	16°39	29°52	22°17	25°15	9°50	15°46	17°23	8°39	n.a.	S 11
M12	2 19 30	4°48'52	14♐ 0	15°40	20°45	24°12	16°53	29°56	22°15	25°13	9°51	15°D45	17°20	8°46	n.a.	M12
T 13	2 23 26	5°50'14	28°41	17° 3	21°36	23°50	17° 7	0♍ 1	22°14	25°12	9°51	15°46	17°17	8°53	n.a.	T 13
W14	2 27 23	6°51'35	13♑ 3	18°27	22°25	23°29	17°21	0° 5	22°12	25°11	9°52	15°47	17°14	8°59	n.a.	W14
T 15	2 31 19	7°52'56	27° 6	19°52	23°14	23° 8	17°35	0° 9	22°10	25°10	9°53	15°48	17°11	9° 6	n.a.	T 15
F 16	2 35 16	8°54'16	10♒48	21°18	24° 2	22°48	17°49	0°13	22° 9	25° 9	9°54	15°R49	17° 7	9°13	n.a.	F 16
S 17	2 39 12	9°55'36	24°11	22°45	24°49	22°29	18° 3	0°17	22° 7	25° 8	9°55	15°48	17° 4	9°19	n.a.	S 17
S 18	2 43 9	10°56'56	7♓16	24°12	25°35	22°10	18°17	0°21	22° 5	25° 6	9°56	15°45	17° 1	9°26	n.a.	S 18
M19	2 47 6	11°58'15	20° 5	25°40	26°20	21°52	18°31	0°24	22° 4	25° 5	9°57	15°41	16°58	9°33	n.a.	M19
T 20	2 51 2	12°59'33	2♈41	27° 8	27° 4	21°34	18°45	0°28	22° 2	25° 4	9°58	15°35	16°55	9°39	n.a.	T 20
W21	2 54 59	14° 0'52	15° 6	28°37	27°46	21°17	18°59	0°32	22° 0	25° 3	9°59	15°29	16°51	9°46	n.a.	W21
T 22	2 58 55	15° 2'09	27°19	0♏ 6	28°28	21° 1	19°13	0°35	21°58	25° 2	10° 0	15°24	16°48	9°53	n.a.	T 22
F 23	3 2 52	16° 3'27	9♉24	1°36	29° 8	20°46	19°27	0°38	21°56	25° 1	10° 1	15°19	16°45	9°59	n.a.	F 23
S 24	3 6 48	17° 4'43	21°22	3° 6	29°48	20°31	19°41	0°42	21°54	25° 1	10° 2	15°15	16°42	10° 6	n.a.	S 24
S 25	3 10 45	18° 6'00	3♊13	4°37	0♑26	20°17	19°55	0°45	21°52	25° 0	10° 3	15°13	16°39	10°13	n.a.	S 25
M26	3 14 42	19° 7'16	15° 1	6° 8	1° 2	20° 4	20° 9	0°48	21°50	24°59	10° 4	15°D12	16°36	10°19	n.a.	M26
T 27	3 18 38	20° 8'32	26°48	7°40	1°37	19°51	20°23	0°51	21°48	24°58	10° 6	15°13	16°32	10°26	n.a.	T 27
W28	3 22 35	21° 9'47	8♋37	9°12	2°11	19°40	20°37	0°54	21°46	24°57	10° 7	15°14	16°29	10°32	n.a.	W28
T 29	3 26 31	22°11'02	20°31	10°45	2°43	19°29	20°51	0°57	21°44	24°56	10° 8	15°16	16°26	10°39	n.a.	T 29
F 30	3 30 28	23♏12'17	2♌35	12♏18	3♑14	19♈19	21♏ 5	1♍ 0	21♊41	24♓56	10♑ 9	15♊18	16♊23	10♊46	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s20	25n34	2n13	1n21	2n30	25s47	3s19	11n39	0n32	16s12	0n17	14n 7	2n15	24n 3	0n21	3s50	2s11	35s26	11s55	23n13	23n21	21n 5		n.a.
F 2	9 43	24 49	3 9	0 54	2 26	25 54	3 17	11 32	0 35	16 16	0 17	14 6	2 15	24 3	0 21	3 50	2 11	35 26	11 55	23 13	23 21	21 7		n.a.
S 3	10 6	22 50	3 56	0 24	2 21	26 0	3 16	11 26	0 37	16 20	0 17	14 4	2 15	24 3	0 21	3 51	2 11	35 25	11 55	23 13	23 21	21 9		n.a.
S 4	10 28	19 43	4 34	0s 7	2 16	26 6	3 14	11 19	0 39	16 24	0 17	14 3	2 15	24 3	0 21	3 51	2 11	35 25	11 54	23 13	23 20	21 11		n.a.
M 5	10 51	15 31	4 59	0 40	2 11	26 11	3 12	11 13	0 42	16 28	0 17	14 1	2 16	24 3	0 21	3 52	2 11	35 25	11 54	23 12	23 20	21 13		n.a.
T 6	11 13	10 25	5 8	1 14	2 5	26 15	3 10	11 6	0 44	16 33	0 17	13 59	2 16	24 3	0 21	3 53	2 11	35 25	11 54	23 12	23 20	21 15		n.a.
W 7	11 35	4 37	5 0	1 50	1 59	26 19	3 8	11 0	0 47	16 37	0 17	13 58	2 16	24 3	0 21	3 53	2 11	35 24	11 54	23 11	23 19	21 17		n.a.
T 8	11 57	1s36	4 32	2 26	1 53	26 22	3 5	10 53	0 49	16 41	0 16	13 57	2 16	24 3	0 21	3 54	2 11	35 24	11 53	23 10	23 19	21 19		n.a.
F 9	12 19	7 52	3 46	3 3	1 47	26 24	3 2	10 47	0 51	16 45	0 16	13 55	2 17	24 3	0 21	3 54	2 11	35 24	11 53	23 9	23 19	21 21		n.a.
S 10	12 40	13 47	2 43	3 41	1 40	26 26	2 59	10 40	0 53	16 49	0 16	13 54	2 17	24 3	0 21	3 55	2 11	35 23	11 53	23 9	23 19	21 23		n.a.
S 11	13 2	18 54	1 29	4 19	1 33	26 27	2 56	10 34	0 56	16 53	0 16	13 52	2 17	24 3	0 21	3 55	2 11	35 23	11 53	23 8	23 18	21 25		n.a.
M12	13 23	22 47	0 10	4 58	1 26	26 27	2 53	10 28	0 58	16 58	0 16	13 51	2 17	24 2	0 22	3 55	2 11	35 23	11 53	23 8	23 18	21 27		n.a.
T 13	13 44	25 4	1s10	5 37	1 19	26 27	2 49	10 21	1 0	17 2	0 16	13 50	2 18	24 2	0 22	3 56	2 10	35 22	11 52	23 8	23 18	21 28		n.a.
W14	14 4	25 38	2 23	6 16	1 12	26 26	2 45	10 15	1 2	17 6	0 16	13 48	2 18	24 2	0 22	3 56	2 10	35 22	11 52	23 8	23 17	21 30		n.a.
T 15	14 25	24 31	3 26	6 56	1 5	26 25	2 41	10 9	1 4	17 10	0 16	13 47	2 18	24 2	0 22	3 57	2 10	35 22	11 52	23 9	23 17	21 32		n.a.
F 16	14 45	21 58	4 16	7 35	0 57	26 23	2 36	10 4	1 6	17 14	0 16	13 46	2 18	24 2	0 22	3 57	2 10	35 22	11 52	23 9	23 17	21 34		n.a.
S 17	15 5	18 16	4 50	8 15	0 50	26 20	2 32	9 58	1 8	17 18	0 15	13 45	2 19	24 2	0 22	3 58	2 10	35 21	11 51	23 8	23 16	21 36		n.a.
S 18	15 24	13 46	5 8	8 54	0 43	26 17	2 27	9 53	1 10	17 22	0 15	13 44	2 19	24 2	0 22	3 58	2 10	35 21	11 51	23 8	23 16	21 38		n.a.
M19	15 44	8 45	5 11	9 34	0 36	26 13	2 21	9 47	1 12	17 26	0 15	13 43	2 19	24 2	0 22	3 58	2 10	35 21	11 51	23 8	23 16	21 40		n.a.
T 20	16 3	3 27	4 58	10 13	0 28	26 9	2 16	9 42	1 14	17 30	0 15	13 41	2 19	24 2	0 22	3 59	2 10	35 20	11 51	23 7	23 15	21 42		n.a.
W21	16 22	1n54	4 32	10 52	0 21	26 4	2 10	9 37	1 15	17 34	0 15	13 40	2 20	24 2	0 22	3 59	2 10	35 20	11 51	23 6	23 15	21 44		n.a.
T 22	16 40	7 7	3 53	11 31	0 14	25 58	2 4	9 33	1 17	17 38	0 15	13 39	2 20	24 2	0 22	3 59	2 10	35 20	11 50	23 6	23 15	21 45		n.a.
F 23	16 58	12 1	3 4	12 9	0 7	25 52	1 57	9 28	1 19	17 42	0 15	13 38	2 20	24 2	0 22	4 0	2 10	35 20	11 50	23 5	23 14	21 47		n.a.
S 24	17 16	16 25	2 7	12 47	0s 0	25 46	1 51	9 24	1 20	17 46	0 15	13 37	2 20	24 1	0 22	4 0	2 10	35 19	11 50	23 5	23 14	21 49		n.a.
S 25	17 34	20 9	1 5	13 25	0 7	25 39	1 44	9 20	1 22	17 50	0 15	13 37	2 21	24 1	0 22	4 0	2 10	35 19	11 50	23 5	23 14	21 51		n.a.
M26	17 51	23 2	0 1	14 3	0 14	25 31	1 36	9 17	1 23	17 54	0 14	13 36	2 21	24 1	0 22	4 1	2 10	35 19	11 50	23 5	23 13	21 53		n.a.
T 27	18 8	24 56	1n 4	14 40	0 20	25 23	1 29	9 13	1 25	17 58	0 14	13 35	2 21	24 1	0 22	4 1	2 10	35 18	11 49	23 5	23 13	21 55		n.a.
W28	18 24	25 43	2 6	15 16	0 27	25 15	1 21	9 10	1 26	18 2	0 14	13 34	2 21	24 1	0 22	4 1	2 10	35 18	11 49	23 5	23 13	21 57		n.a.
T 29	18 41	25 19	3 3	15 52	0 33	25 6	1 12	9 7	1 28	18 6	0 14	13 33	2 22	24 1	0 22	4 1	2 10	35 18	11 49	23 5	23 12	21 58		n.a.
F 30	18s57	23n45	3n53	16s27	0s40	24s56	1s 4	9n 4	1n29	18s10	0n14	13n32	2n22	24n 1	0n22	4s 2	2s 9	35s18	11s49	23n 5	23n12	22n 0		n.a.

Julian Day Number = 1024830.5, Delta T = 12h24m38s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'16, Lahiri = -30°15'15 Julian Calendar 1 Nov. 1908 BCE == Greg. Calendar 15 Oct. 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1908 BCE
geocentric

DECEMBER 1908 BCE (-1907) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 34 24	24♏13'31	14♌53	13♏51	3♑43	19°R10	21♏19	1♍ 2	21°R39	24°R55	10♑10	15♊19	16♊20	10♊52	n.a.	S 1
S 2	3 38 21	25°14'44	27°30	15°25	4°10	19♈ 1	21°33	1° 5	21♊37	24♓54	10°12	15°R19	16°16	10°59	n.a.	S 2
M 3	3 42 17	26°15'58	10♍30	17° 0	4°36	18°54	21°47	1° 7	21°35	24°54	10°13	15°19	16°13	11° 6	n.a.	M 3
T 4	3 46 14	27°17'10	23°56	18°35	5° 0	18°47	22° 1	1°10	21°32	24°53	10°14	15°17	16°10	11°12	n.a.	T 4
W 5	3 50 11	28°18'22	7♎50	20°10	5°22	18°41	22°15	1°12	21°30	24°52	10°16	15°15	16° 7	11°19	n.a.	W 5
T 6	3 54 7	29°19'34	22°12	21°46	5°42	18°36	22°29	1°14	21°28	24°52	10°17	15°13	16° 4	11°26	n.a.	T 6
F 7	3 58 4	0♐20'44	6♏58	23°23	6° 0	18°32	22°43	1°16	21°25	24°51	10°18	15°11	16° 1	11°32	n.a.	F 7
S 8	4 2 0	1°21'54	22° 2	25° 0	6°16	18°28	22°57	1°18	21°23	24°51	10°20	15° 9	15°57	11°39	n.a.	S 8
S 9	4 5 57	2°23'03	7♐14	26°38	6°30	18°25	23°11	1°20	21°20	24°50	10°21	15° 9	15°54	11°46	n.a.	S 9
M10	4 9 53	3°24'12	22°26	28°16	6°41	18°24	23°25	1°22	21°18	24°50	10°22	15°D 8	15°51	11°52	n.a.	M10
T 11	4 13 50	4°25'19	7♑27	29°55	6°51	18°22	23°39	1°23	21°16	24°50	10°24	15° 9	15°48	11°59	n.a.	T 11
W12	4 17 47	5°26'24	22°10	1♐34	6°58	18°D22	23°52	1°25	21°13	24°49	10°25	15°10	15°45	12° 6	n.a.	W12
T 13	4 21 43	6°27'29	6♒30	3°15	7° 2	18°22	24° 6	1°26	21°11	24°49	10°27	15°11	15°42	12°12	n.a.	T 13
F 14	4 25 40	7°28'31	20°25	4°55	7°R 5	18°24	24°20	1°28	21° 8	24°49	10°28	15°11	15°38	12°19	n.a.	F 14
S 15	4 29 36	8°29'33	3♓54	6°37	7° 4	18°26	24°34	1°29	21° 6	24°48	10°29	15°R12	15°35	12°25	n.a.	S 15
S 16	4 33 33	9°30'32	16°59	8°19	7° 2	18°28	24°48	1°30	21° 3	24°48	10°31	15°12	15°32	12°32	n.a.	S 16
M17	4 37 29	10°31'30	29°43	10° 2	6°56	18°32	25° 2	1°31	21° 0	24°48	10°32	15°11	15°29	12°39	n.a.	M17
T 18	4 41 26	11°32'27	12♈ 9	11°45	6°48	18°36	25°15	1°32	20°58	24°48	10°34	15°11	15°26	12°45	n.a.	T 18
W19	4 45 23	12°33'22	24°22	13°29	6°38	18°40	25°29	1°33	20°55	24°48	10°35	15°11	15°22	12°52	n.a.	W19
T 20	4 49 19	13°34'15	6♉24	15°14	6°25	18°46	25°43	1°33	20°53	24°48	10°37	15°10	15°19	12°59	n.a.	T 20
F 21	4 53 16	14°35'07	18°19	17° 0	6°10	18°52	25°57	1°34	20°50	24°D48	10°38	15°10	15°16	13° 5	n.a.	F 21
S 22	4 57 12	15°35'57	0♊ 9	18°46	5°52	18°59	26°10	1°35	20°47	24°48	10°40	15°D10	15°13	13°12	n.a.	S 22
S 23	5 1 9	16°36'46	11°57	20°33	5°31	19° 6	26°24	1°35	20°45	24°48	10°41	15°R10	15°10	13°19	n.a.	S 23
M24	5 5 5	17°37'34	23°44	22°20	5° 8	19°14	26°37	1°35	20°42	24°48	10°43	15°10	15° 7	13°25	n.a.	M24
T 25	5 9 2	18°38'20	5♋35	24° 8	4°43	19°23	26°51	1°36	20°40	24°48	10°45	15°10	15° 3	13°32	n.a.	T 25
W26	5 12 58	19°39'04	17°29	25°56	4°16	19°32	27° 5	1°R36	20°37	24°48	10°46	15° 9	15° 0	13°39	n.a.	W26
T 27	5 16 55	20°39'47	29°30	27°45	3°47	19°42	27°18	1°36	20°34	24°48	10°48	15° 9	14°57	13°45	n.a.	T 27
F 28	5 20 52	21°40'28	11♌40	29°34	3°16	19°53	27°31	1°36	20°32	24°49	10°49	15° 8	14°54	13°52	n.a.	F 28
S 29	5 24 48	22°41'08	24° 3	1♑23	2°44	20° 4	27°45	1°35	20°29	24°49	10°51	15° 7	14°51	13°59	n.a.	S 29
S 30	5 28 45	23°41'47	6♍41	3°12	2°10	20°15	27°58	1°35	20°26	24°49	10°53	15° 6	14°48	14° 5	n.a.	S 30
M31	5 32 41	24♐42'24	19♍37	5♑ 1	1♑34	20♈27	28♏11	1♍35	20♊24	24♓49	10♑54	15°D 6	14♊44	14♊12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s12	21n 2	4n33	17s 2	0s46	24s46	0s55	9n 2	1n30	18s13	0n14	13n32	2n22	24n 1	0n22	4s 2	2s 9	35s17	11s49	23n 5	23n12	22n 2		n.a.
S 2	19 27	17 17	5 1	17 36	0 52	24 36	0 45	9 0	1 31	18 17	0 14	13 31	2 22	24 1	0 22	4 2	2 9	35 17	11 49	23 5	23 11	22 4		n.a.
M 3	19 42	12 37	5 15	18 10	0 58	24 26	0 36	8 58	1 32	18 21	0 14	13 30	2 23	24 0	0 22	4 2	2 9	35 17	11 48	23 5	23 11	22 6		n.a.
T 4	19 57	7 13	5 13	18 42	1 3	24 15	0 26	8 56	1 34	18 25	0 14	13 30	2 23	24 0	0 22	4 2	2 9	35 16	11 48	23 5	23 11	22 8		n.a.
W 5	20 11	1 18	4 52	19 14	1 9	24 4	0 15	8 55	1 35	18 29	0 13	13 29	2 23	24 0	0 22	4 3	2 9	35 16	11 48	23 5	23 10	22 9		n.a.
T 6	20 24	4s54	4 13	19 45	1 14	23 52	0 5	8 54	1 36	18 32	0 13	13 29	2 24	24 0	0 22	4 3	2 9	35 16	11 48	23 5	23 10	22 11		n.a.
F 7	20 38	11 1	3 16	20 15	1 19	23 40	0n 7	8 53	1 37	18 36	0 13	13 28	2 24	24 0	0 22	4 3	2 9	35 16	11 48	23 4	23 10	22 13		n.a.
S 8	20 51	16 38	2 5	20 45	1 24	23 28	0 18	8 53	1 38	18 40	0 13	13 28	2 24	24 0	0 22	4 3	2 9	35 15	11 48	23 4	23 9	22 15		n.a.
S 9	21 3	21 14	0 44	21 13	1 28	23 15	0 30	8 52	1 38	18 44	0 13	13 27	2 24	24 0	0 22	4 3	2 9	35 15	11 47	23 4	23 9	22 17		n.a.
M10	21 15	24 22	0s40	21 40	1 33	23 3	0 42	8 52	1 39	18 47	0 13	13 27	2 25	23 59	0 22	4 3	2 9	35 15	11 47	23 4	23 9	22 18		n.a.
T 11	21 27	25 43	2 1	22 6	1 37	22 50	0 54	8 53	1 40	18 51	0 13	13 27	2 25	23 59	0 22	4 3	2 9	35 15	11 47	23 4	23 8	22 20		n.a.
W12	21 38	25 12	3 12	22 31	1 40	22 36	1 7	8 53	1 41	18 55	0 13	13 26	2 25	23 59	0 22	4 3	2 9	35 14	11 47	23 4	23 8	22 22		n.a.
T 13	21 49	23 1	4 8	22 55	1 44	22 23	1 20	8 54	1 42	18 58	0 13	13 26	2 26	23 59	0 22	4 4	2 9	35 14	11 47	23 4	23 8	22 24		n.a.
F 14	21 59	19 31	4 49	23 18	1 47	22 10	1 34	8 55	1 42	19 2	0 12	13 26	2 26	23 59	0 22	4 4	2 9	35 14	11 47	23 4	23 7	22 25		n.a.
S 15	22 9	15 6	5 12	23 39	1 50	21 56	1 48	8 57	1 43	19 5	0 12	13 26	2 26	23 59	0 22	4 4	2 8	35 14	11 47	23 4	23 7	22 27		n.a.
S 16	22 19	10 6	5 18	23 59	1 52	21 42	2 2	8 58	1 44	19 9	0 12	13 26	2 26	23 59	0 22	4 4	2 8	35 13	11 47	23 4	23 7	22 29		n.a.
M17	22 28	4 48	5 8	24 17	1 55	21 28	2 16	9 0	1 44	19 12	0 12	13 25	2 27	23 58	0 22	4 4	2 8	35 13	11 47	23 4	23 6	22 31		n.a.
T 18	22 37	0n34	4 43	24 34	1 56	21 14	2 30	9 2	1 45	19 16	0 12	13 25	2 27	23 58	0 22	4 4	2 8	35 13	11 46	23 4	23 6	22 32		n.a.
W19	22 45	5 49	4 7	24 49	1 58	21 0	2 45	9 5	1 45	19 19	0 12	13 25	2 27	23 58	0 22	4 4	2 8	35 13	11 46	23 4	23 6	22 34		n.a.
T 20	22 53	10 47	3 19	25 3	1 59	20 46	3 0	9 7	1 46	19 23	0 12	13 25	2 28	23 58	0 22	4 4	2 8	35 12	11 46	23 4	23 5	22 36		n.a.
F 21	23 0	15 19	2 24	25 14	1 59	20 32	3 15	9 10	1 46	19 26	0 12	13 25	2 28	23 58	0 22	4 4	2 8	35 12	11 46	23 4	23 5	22 38		n.a.
S 22	23 7	19 14	1 23	25 24	1 59	20 17	3 30	9 13	1 47	19 29	0 12	13 25	2 28	23 58	0 22	4 3	2 8	35 12	11 46	23 4	23 5	22 39		n.a.
S 23	23 14	22 22	0 18	25 33	1 59	20 3	3 45	9 16	1 47	19 33	0 12	13 26	2 28	23 57	0 22	4 3	2 8	35 12	11 46	23 4	23 4	22 41		n.a.
M24	23 20	24 33	0n48	25 39	1 58	19 49	4 0	9 20	1 48	19 36	0 11	13 26	2 29	23 57	0 22	4 3	2 8	35 12	11 46	23 4	23 4	22 43		n.a.
T 25	23 25	25 39	1 51	25 43	1 56	19 35	4 14	9 24	1 48	19 39	0 11	13 26	2 29	23 57	0 22	4 3	2 8	35 11	11 46	23 4	23 4	22 44		n.a.
W26	23 30	25 34	2 50	25 45	1 54	19 22	4 29	9 28	1 49	19 43	0 11	13 26	2 29	23 57	0 22	4 3	2 8	35 11	11 46	23 4	23 3	22 46		n.a.
T 27	23 35	24 17	3 42	25 45	1 52	19 8	4 44	9 32	1 49	19 46	0 11	13 26	2 30	23 57	0 22	4 3	2 8	35 11	11 46	23 4	23 3	22 48		n.a.
F 28	23 39	21 52	4 25	25 43	1 48	18 55	4 58	9 36	1 49	19 49	0 11	13 27	2 30	23 56	0 22	4 3	2 7	35 11	11 46	23 4	23 2	22 50		n.a.
S 29	23 42	18 25	4 56	25 39	1 45	18 42	5 12	9 41	1 50	19 52	0 11	13 27	2 30	23 56	0 22	4 3	2 7	35 11	11 46	23 4	23 2	22 51		n.a.
S 30	23 46	14 5	5 14	25 32	1 40	18 29	5 25	9 45	1 50	19 56	0 11	13 27	2 30	23 56	0 22	4 2	2 7	35 10	11 46	23 4	23 2	22 53		n.a.
M31	23s48	9n 1	5n17	25s24	1s35	18s17	5n38	9n50	1n50	19s59	0n11	13n28	2n31	23n56	0n22	4s 2	2s 7	35s10	11s45	23n 4	23n 1	22n55		n.a.

Julian Day Number = 1024860.5, Delta T = 12h24m36s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'12, Lahiri = -30°15'10 Julian Calendar 1 Dec. 1908 BCE == Greg. Calendar 14 Nov. 1908 BCE

The year -1907 astronomical counting style corresponds to year 1908 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

JANUARY 1907 BCE (-1906) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 36 38	25♐42'59	2♎55	6♑50	0°R58	20♈40	28♏25	1°R34	20°R21	24♓50	10♑56	15♊ 6	14♊41	14♊18	n.a.	T 1
W 2	5 40 34	26°43'34	16°37	8°38	0♑21	20°53	28°38	1♍33	20♊19	24°50	10°57	15° 6	14°38	14°25	n.a.	W 2
T 3	5 44 31	27°44'06	0♏43	10°25	29♐44	21° 7	28°51	1°33	20°16	24°50	10°59	15° 7	14°35	14°32	n.a.	T 3
F 4	5 48 27	28°44'38	15°14	12°11	29° 6	21°21	29° 4	1°32	20°13	24°51	11° 1	15° 8	14°32	14°38	n.a.	F 4
S 5	5 52 24	29°45'07	0♐ 4	13°55	28°29	21°36	29°17	1°31	20°11	24°51	11° 2	15° 9	14°28	14°45	n.a.	S 5
S 6	5 56 21	0♑45'36	15° 9	15°37	27°51	21°51	29°30	1°30	20° 8	24°52	11° 4	15°R10	14°25	14°52	n.a.	S 6
M 7	6 0 17	1°46'02	0♑20	17°17	27°14	22° 6	29°43	1°29	20° 6	24°52	11° 6	15° 9	14°22	14°58	n.a.	M 7
T 8	6 4 14	2°46'27	15°27	18°53	26°38	22°23	29°56	1°28	20° 3	24°53	11° 7	15° 8	14°19	15° 5	n.a.	T 8
W 9	6 8 10	3°46'49	0♒21	20°26	26° 3	22°39	0♐ 9	1°26	20° 0	24°54	11° 9	15° 6	14°16	15°12	n.a.	W 9
T 10	6 12 7	4°47'10	14°55	21°55	25°30	22°56	0°22	1°25	19°58	24°54	11°11	15° 3	14°13	15°18	n.a.	T 10
F 11	6 16 3	5°47'28	29° 3	23°19	24°57	23°14	0°35	1°23	19°55	24°55	11°12	15° 0	14° 9	15°25	n.a.	F 11
S 12	6 20 0	6°47'44	12♓43	24°37	24°27	23°31	0°47	1°22	19°53	24°56	11°14	14°58	14° 6	15°32	n.a.	S 12
S 13	6 23 56	7°47'57	25°55	25°50	23°58	23°50	1° 0	1°20	19°50	24°57	11°16	14°56	14° 3	15°38	n.a.	S 13
M14	6 27 53	8°48'09	8♈42	26°55	23°31	24° 8	1°13	1°18	19°48	24°57	11°17	14°D56	14° 0	15°45	n.a.	M14
T 15	6 31 50	9°48'18	21° 8	27°54	23° 6	24°27	1°25	1°16	19°46	24°58	11°19	14°56	13°57	15°52	n.a.	T 15
W16	6 35 46	10°48'24	3♉17	28°44	22°43	24°47	1°37	1°14	19°43	24°59	11°21	14°58	13°54	15°58	n.a.	W16
T 17	6 39 43	11°48'29	15°14	29°26	22°22	25° 7	1°50	1°12	19°41	25° 0	11°22	14°59	13°50	16° 5	n.a.	T 17
F 18	6 43 39	12°48'31	27° 4	29°59	22° 4	25°27	2° 2	1°10	19°38	25° 1	11°24	15° 1	13°47	16°11	n.a.	F 18
S 19	6 47 36	13°48'31	8♊51	0♒24	21°49	25°47	2°14	1° 8	19°36	25° 2	11°26	15° 2	13°44	16°18	n.a.	S 19
S 20	6 51 32	14°48'29	20°38	0°39	21°35	26° 8	2°27	1° 5	19°34	25° 3	11°27	15°R 2	13°41	16°25	n.a.	S 20
M21	6 55 29	15°48'25	2♋28	0°R45	21°25	26°29	2°39	1° 3	19°31	25° 4	11°29	15° 1	13°38	16°31	n.a.	M21
T 22	6 59 25	16°48'18	14°25	0°42	21°16	26°51	2°51	1° 0	19°29	25° 5	11°31	14°58	13°34	16°38	n.a.	T 22
W23	7 3 22	17°48'09	26°29	0°29	21°11	27°13	3° 3	0°58	19°27	25° 6	11°32	14°53	13°31	16°45	n.a.	W23
T 24	7 7 19	18°47'59	8♌42	0° 9	21° 7	27°35	3°14	0°55	19°25	25° 7	11°34	14°48	13°28	16°51	n.a.	T 24
F 25	7 11 15	19°47'46	21° 6	29♑40	21°D 7	27°57	3°26	0°52	19°23	25° 8	11°36	14°41	13°25	16°58	n.a.	F 25
S 26	7 15 12	20°47'31	3♍41	29° 4	21° 8	28°20	3°38	0°49	19°20	25° 9	11°37	14°35	13°22	17° 5	n.a.	S 26
S 27	7 19 8	21°47'14	16°30	28°22	21°12	28°43	3°49	0°46	19°18	25°10	11°39	14°30	13°19	17°11	n.a.	S 27
M28	7 23 5	22°46'55	29°32	27°34	21°18	29° 6	4° 1	0°43	19°16	25°12	11°41	14°26	13°15	17°18	n.a.	M28
T 29	7 27 1	23°46'34	12♎51	26°42	21°27	29°30	4°12	0°40	19°14	25°13	11°42	14°23	13°12	17°25	n.a.	T 29
W30	7 30 58	24°46'11	26°26	25°47	21°38	29°54	4°24	0°37	19°12	25°14	11°44	14°D23	13° 9	17°31	n.a.	W30
T 31	7 34 54	25♑45'46	10♏20	24♑51	21♐51	0♉18	4♐35	0♍34	19♊10	25♓15	11♑45	14♊24	13♊ 6	17♊38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s51	3n26	5n 2	25s13	1s29	18s 5	5n50	9n55	1n50	20s 2	0n11	13n28	2n31	23n56	0n22	4s 2	2s 7	35s10	11s45	23n 4	23n 1	22n56			n.a.
W 2	23 52	2s30	4 31	24 59	1 22	17 53	6 2	10 1	1 51	20 5	0 10	13 29	2 31	23 56	0 22	4 2	2 7	35 10	11 45	23 4	23 1	22 58			n.a.
T 3	23 54	8 29	3 42	24 44	1 14	17 42	6 13	10 6	1 51	20 8	0 10	13 29	2 32	23 55	0 22	4 2	2 7	35 10	11 45	23 4	23 0	23 0			n.a.
F 4	23 54	14 12	2 39	24 26	1 6	17 31	6 23	10 12	1 51	20 11	0 10	13 30	2 32	23 55	0 22	4 1	2 7	35 9	11 45	23 4	23 0	23 1			n.a.
S 5	23 55	19 13	1 23	24 7	0 57	17 21	6 33	10 18	1 51	20 14	0 10	13 30	2 32	23 55	0 22	4 1	2 7	35 9	11 45	23 4	22 59	23 3			n.a.
S 6	23 55	23 4	0 0	23 46	0 47	17 12	6 42	10 24	1 51	20 17	0 10	13 31	2 32	23 55	0 22	4 1	2 7	35 9	11 45	23 4	22 59	23 5			n.a.
M 7	23 54	25 18	1s23	23 22	0 36	17 3	6 50	10 30	1 52	20 20	0 10	13 32	2 33	23 55	0 22	4 0	2 7	35 9	11 45	23 4	22 59	23 6			n.a.
T 8	23 53	25 39	2 40	22 58	0 25	16 55	6 57	10 36	1 52	20 23	0 10	13 32	2 33	23 54	0 22	4 0	2 7	35 9	11 45	23 4	22 58	23 8			n.a.
W 9	23 52	24 8	3 45	22 32	0 13	16 48	7 3	10 42	1 52	20 26	0 10	13 33	2 33	23 54	0 22	4 0	2 7	35 9	11 45	23 4	22 58	23 9			n.a.
T 10	23 50	21 1	4 33	22 5	0n 0	16 42	7 9	10 49	1 52	20 28	0 10	13 34	2 34	23 54	0 22	4 0	2 7	35 8	11 45	23 3	22 58	23 11			n.a.
F 11	23 47	16 45	5 4	21 38	0 14	16 36	7 14	10 56	1 52	20 31	0 10	13 35	2 34	23 54	0 22	3 59	2 6	35 8	11 45	23 3	22 57	23 13			n.a.
S 12	23 44	11 45	5 15	21 10	0 28	16 31	7 17	11 3	1 52	20 34	0 9	13 36	2 34	23 54	0 22	3 59	2 6	35 8	11 45	23 3	22 57	23 14			n.a.
S 13	23 41	6 23	5 10	20 42	0 43	16 27	7 20	11 10	1 52	20 37	0 9	13 37	2 34	23 53	0 22	3 58	2 6	35 8	11 45	23 3	22 56	23 16			n.a.
M14	23 37	0 54	4 49	20 14	0 58	16 23	7 22	11 17	1 52	20 40	0 9	13 37	2 35	23 53	0 22	3 58	2 6	35 8	11 45	23 3	22 56	23 18			n.a.
T 15	23 33	4n28	4 15	19 47	1 14	16 21	7 24	11 24	1 52	20 42	0 9	13 38	2 35	23 53	0 22	3 58	2 6	35 8	11 45	23 3	22 56	23 19			n.a.
W16	23 28	9 34	3 30	19 22	1 30	16 19	7 25	11 31	1 52	20 45	0 9	13 39	2 35	23 53	0 22	3 57	2 6	35 8	11 45	23 3	22 55	23 21			n.a.
T 17	23 23	14 14	2 37	18 57	1 45	16 18	7 24	11 39	1 53	20 48	0 9	13 40	2 35	23 53	0 22	3 57	2 6	35 8	11 46	23 3	22 55	23 22			n.a.
F 18	23 17	18 19	1 37	18 35	2 1	16 17	7 24	11 46	1 53	20 50	0 9	13 41	2 36	23 53	0 22	3 56	2 6	35 7	11 46	23 3	22 55	23 24			n.a.
S 19	23 11	21 39	0 34	18 15	2 17	16 18	7 22	11 54	1 53	20 53	0 9	13 42	2 36	23 52	0 22	3 56	2 6	35 7	11 46	23 3	22 54	23 25			n.a.
S 20	23 4	24 5	0n31	17 57	2 32	16 19	7 20	12 2	1 53	20 55	0 9	13 44	2 36	23 52	0 23	3 55	2 6	35 7	11 46	23 3	22 54	23 27			n.a.
M21	22 57	25 28	1 34	17 41	2 46	16 21	7 18	12 10	1 53	20 58	0 9	13 45	2 36	23 52	0 23	3 55	2 6	35 7	11 46	23 3	22 53	23 29			n.a.
T 22	22 50	25 40	2 34	17 29	3 0	16 24	7 15	12 18	1 53	21 0	0 8	13 46	2 37	23 52	0 23	3 55	2 6	35 7	11 46	23 3	22 53	23 30			n.a.
W23	22 42	24 40	3 27	17 19	3 12	16 27	7 11	12 26	1 53	21 3	0 8	13 47	2 37	23 52	0 23	3 54	2 6	35 7	11 46	23 2	22 53	23 32			n.a.
T 24	22 34	22 29	4 12	17 12	3 24	16 31	7 7	12 34	1 53	21 5	0 8	13 48	2 37	23 51	0 23	3 54	2 6	35 7	11 46	23 2	22 52	23 33			n.a.
F 25	22 25	19 14	4 45	17 9	3 33	16 35	7 2	12 42	1 53	21 8	0 8	13 49	2 37	23 51	0 23	3 53	2 6	35 7	11 46	23 1	22 52	23 35			n.a.
S 26	22 16	15 5	5 5	17 8	3 42	16 40	6 57	12 50	1 52	21 10	0 8	13 51	2 37	23 51	0 23	3 52	2 5	35 7	11 46	23 0	22 51	23 36			n.a.
S 27	22 7	10 11	5 11	17 11	3 48	16 46	6 52	12 59	1 52	21 12	0 8	13 52	2 38	23 51	0 22	3 52	2 5	35 7	11 46	23 0	22 51	23 38			n.a.
M28	21 57	4 46	5 0	17 16	3 53	16 52	6 47	13 7	1 52	21 15	0 8	13 53	2 38	23 51	0 22	3 51	2 5	35 7	11 46	22 59	22 51	23 39			n.a.
T 29	21 47	0s59	4 34	17 23	3 55	16 58	6 41	13 16	1 52	21 17	0 8	13 55	2 38	23 51	0 22	3 51	2 5	35 6	11 46	22 59	22 50	23 41			n.a.
W30	21 36	6 49	3 51	17 33	3 56	17 5	6 35	13 24	1 52	21 19	0 8	13 56	2 38	23 50	0 22	3 50	2 5	35 6	11 46	22 59	22 50	23 42			n.a.
T 31	21s25	12s27	2n55	17s45	3n54	17s12	6n28	13n33	1n52	21s21	0n 8	13n57	2n39	23n50	0n22	3s50	2s 5	35s 6	11s47	22n59	22n49	23n44			n.a.

Julian Day Number = 1024891.5, Delta T = 12h24m34s
Ecliptic obliquity = 23°54'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'08, Lahiri = -30°15'06 Julian Calendar 1 Jan. 1907 BCE == Greg. Calendar 15 Dec. 1908 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

FEBRUARY 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 38 51	26♉45'20	24♏33	23°R54	22♐ 6	0♉42	4♐46	0°R31	19°R 8	25♓17	11♉47	14♊25	13♊ 3	17♊44	n.a.	F 1
S 2	7 42 47	27°44'51	9♐ 3	22♉58	22°23	1° 7	4°57	0♍27	19♊ 6	25°18	11°49	14°R26	13° 0	17°51	n.a.	S 2
S 3	7 46 44	28°44'21	23°47	22° 4	22°42	1°32	5° 8	0°24	19° 5	25°20	11°50	14°26	12°56	17°58	n.a.	S 3
M 4	7 50 41	29°43'49	8♉39	21°12	23° 3	1°57	5°19	0°20	19° 3	25°21	11°52	14°23	12°53	18° 4	n.a.	M 4
T 5	7 54 37	0♒43'15	23°34	20°25	23°25	2°22	5°30	0°17	19° 1	25°22	11°54	14°19	12°50	18°11	n.a.	T 5
W 6	7 58 34	1°42'38	8♒21	19°42	23°50	2°48	5°41	0°13	18°59	25°24	11°55	14°13	12°47	18°18	n.a.	W 6
T 7	8 2 30	2°41'59	22°54	19° 4	24°16	3°14	5°51	0° 9	18°58	25°25	11°57	14° 5	12°44	18°24	n.a.	T 7
F 8	8 6 27	3°41'18	7♓ 5	18°31	24°43	3°40	6° 2	0° 6	18°56	25°27	11°58	13°57	12°40	18°31	n.a.	F 8
S 9	8 10 23	4°40'34	20°50	18° 4	25°13	4° 6	6°12	0° 2	18°54	25°28	12° 0	13°50	12°37	18°38	n.a.	S 9
S 10	8 14 20	5°39'48	4♈ 8	17°43	25°43	4°33	6°22	29♌58	18°53	25°30	12° 1	13°43	12°34	18°44	n.a.	S 10
M11	8 18 16	6°38'59	17° 0	17°28	26°15	4°59	6°33	29°54	18°51	25°32	12° 3	13°39	12°31	18°51	n.a.	M11
T 12	8 22 13	7°38'08	29°30	17°19	26°49	5°26	6°43	29°50	18°50	25°33	12° 5	13°37	12°28	18°58	n.a.	T 12
W13	8 26 10	8°37'15	11♉40	17°D16	27°24	5°53	6°53	29°46	18°48	25°35	12° 6	13°D37	12°25	19° 4	n.a.	W13
T 14	8 30 6	9°36'19	23°38	17°18	28° 0	6°21	7° 2	29°42	18°47	25°37	12° 8	13°38	12°21	19°11	n.a.	T 14
F 15	8 34 3	10°35'20	5♊27	17°26	28°37	6°48	7°12	29°38	18°46	25°38	12° 9	13°39	12°18	19°18	n.a.	F 15
S 16	8 37 59	11°34'19	17°14	17°39	29°16	7°16	7°22	29°34	18°44	25°40	12°11	13°R39	12°15	19°24	n.a.	S 16
S 17	8 41 56	12°33'16	29° 2	17°57	29°55	7°44	7°31	29°29	18°43	25°42	12°12	13°37	12°12	19°31	n.a.	S 17
M18	8 45 52	13°32'10	10♋57	18°20	0♉36	8°12	7°41	29°25	18°42	25°43	12°14	13°34	12° 9	19°37	n.a.	M18
T 19	8 49 49	14°31'02	23° 1	18°47	1°18	8°40	7°50	29°21	18°41	25°45	12°15	13°28	12° 6	19°44	n.a.	T 19
W20	8 53 45	15°29'52	5♌16	19°19	2° 1	9° 8	7°59	29°16	18°40	25°47	12°16	13°19	12° 2	19°51	n.a.	W20
T 21	8 57 42	16°28'40	17°45	19°55	2°45	9°37	8° 8	29°12	18°39	25°49	12°18	13° 9	11°59	19°57	n.a.	T 21
F 22	9 1 38	17°27'25	0♍27	20°35	3°29	10° 5	8°17	29° 8	18°38	25°51	12°19	12°57	11°56	20° 4	n.a.	F 22
S 23	9 5 35	18°26'08	13°22	21°19	4°15	10°34	8°26	29° 3	18°37	25°53	12°21	12°46	11°53	20°11	n.a.	S 23
S 24	9 9 32	19°24'49	26°29	22° 6	5° 1	11° 3	8°35	28°59	18°36	25°54	12°22	12°36	11°50	20°17	n.a.	S 24
M25	9 13 28	20°23'28	9♎49	22°56	5°49	11°32	8°43	28°55	18°35	25°56	12°24	12°28	11°46	20°24	n.a.	M25
T 26	9 17 25	21°22'05	23°19	23°50	6°37	12° 2	8°52	28°50	18°34	25°58	12°25	12°22	11°43	20°31	n.a.	T 26
W27	9 21 21	22°20'41	7♏ 0	24°47	7°26	12°31	9° 0	28°46	18°33	26° 0	12°26	12°19	11°40	20°37	n.a.	W27
T 28	9 25 18	23♒19'14	20♏52	25♉47	8♉15	13♉ 1	9♐ 8	28♌41	18♊33	26♓ 2	12♉28	12°D18	11♊37	20♊44	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s13	17s34	1n46	17s58	3n51	17s19	6n22	13n41	1n52	21s23	0n 7	13n59	2n39	23n50	0n22	3s49	2s 5	35s 6	11s47	22n59	22n49	23n45		n.a.
S 2	21 1	21 46	0 29	18 13	3 46	17 27	6 15	13 50	1 52	21 26	0 7	14 0	2 39	23 50	0 22	3 48	2 5	35 6	11 47	22 59	22 49	23 47		n.a.
S 3	20 49	24 36	0s50	18 28	3 39	17 35	6 8	13 59	1 52	21 28	0 7	14 2	2 39	23 50	0 22	3 48	2 5	35 6	11 47	22 59	22 48	23 48		n.a.
M 4	20 37	25 45	2 7	18 45	3 30	17 43	6 1	14 8	1 52	21 30	0 7	14 3	2 39	23 50	0 22	3 47	2 5	35 6	11 47	22 59	22 48	23 50		n.a.
T 5	20 24	25 1	3 16	19 2	3 20	17 52	5 54	14 17	1 52	21 32	0 7	14 4	2 40	23 49	0 22	3 47	2 5	35 6	11 47	22 58	22 47	23 51		n.a.
W 6	20 10	22 33	4 10	19 19	3 9	18 0	5 46	14 26	1 52	21 34	0 7	14 6	2 40	23 49	0 22	3 46	2 5	35 6	11 47	22 58	22 47	23 53		n.a.
T 7	19 57	18 40	4 47	19 36	2 57	18 9	5 39	14 35	1 51	21 36	0 7	14 7	2 40	23 49	0 22	3 45	2 5	35 6	11 47	22 57	22 46	23 54		n.a.
F 8	19 43	13 47	5 5	19 54	2 44	18 17	5 31	14 44	1 51	21 38	0 7	14 9	2 40	23 49	0 22	3 45	2 5	35 6	11 48	22 56	22 46	23 56		n.a.
S 9	19 28	8 22	5 5	20 11	2 31	18 26	5 24	14 53	1 51	21 40	0 7	14 11	2 40	23 49	0 22	3 44	2 5	35 6	11 48	22 55	22 46	23 57		n.a.
S 10	19 14	2 43	4 48	20 27	2 17	18 35	5 16	15 2	1 51	21 42	0 6	14 12	2 40	23 49	0 22	3 43	2 5	35 6	11 48	22 54	22 45	23 59		n.a.
M11	18 59	2n51	4 17	20 43	2 3	18 43	5 8	15 11	1 51	21 44	0 6	14 14	2 41	23 49	0 22	3 43	2 5	35 6	11 48	22 54	22 45	24 0		n.a.
T 12	18 43	8 10	3 35	20 59	1 48	18 52	5 1	15 20	1 51	21 46	0 6	14 15	2 41	23 48	0 22	3 42	2 4	35 6	11 48	22 53	22 44	24 2		n.a.
W13	18 28	13 3	2 43	21 13	1 34	19 1	4 53	15 29	1 51	21 47	0 6	14 17	2 41	23 48	0 22	3 41	2 4	35 6	11 48	22 53	22 44	24 3		n.a.
T 14	18 12	17 21	1 46	21 27	1 20	19 9	4 45	15 38	1 51	21 49	0 6	14 18	2 41	23 48	0 22	3 40	2 4	35 6	11 49	22 53	22 44	24 5		n.a.
F 15	17 56	20 55	0 44	21 40	1 6	19 17	4 37	15 47	1 50	21 51	0 6	14 20	2 41	23 48	0 22	3 40	2 4	35 6	11 49	22 53	22 43	24 6		n.a.
S 16	17 39	23 36	0n19	21 52	0 52	19 25	4 29	15 56	1 50	21 53	0 6	14 22	2 41	23 48	0 22	3 39	2 4	35 6	11 49	22 53	22 43	24 7		n.a.
S 17	17 22	25 16	1 22	22 3	0 38	19 33	4 22	16 6	1 50	21 54	0 6	14 23	2 41	23 48	0 22	3 38	2 4	35 6	11 49	22 53	22 42	24 9		n.a.
M18	17 5	25 47	2 21	22 13	0 25	19 41	4 14	16 15	1 50	21 56	0 6	14 25	2 42	23 48	0 22	3 37	2 4	35 6	11 49	22 53	22 42	24 10		n.a.
T 19	16 48	25 6	3 14	22 22	0 12	19 48	4 6	16 24	1 50	21 58	0 5	14 27	2 42	23 48	0 22	3 37	2 4	35 6	11 49	22 52	22 41	24 12		n.a.
W20	16 30	23 11	4 0	22 30	0s 0	19 56	3 58	16 33	1 50	21 59	0 5	14 28	2 42	23 48	0 22	3 36	2 4	35 6	11 50	22 51	22 41	24 13		n.a.
T 21	16 13	20 9	4 34	22 37	0 12	20 3	3 51	16 42	1 49	22 1	0 5	14 30	2 42	23 47	0 22	3 35	2 4	35 6	11 50	22 50	22 41	24 14		n.a.
F 22	15 54	16 8	4 56	22 42	0 24	20 9	3 43	16 51	1 49	22 2	0 5	14 32	2 42	23 47	0 22	3 34	2 4	35 6	11 50	22 48	22 40	24 16		n.a.
S 23	15 36	11 18	5 3	22 46	0 35	20 16	3 35	17 1	1 49	22 4	0 5	14 33	2 42	23 47	0 22	3 34	2 4	35 7	11 50	22 47	22 40	24 17		n.a.
S 24	15 18	5 54	4 54	22 49	0 46	20 22	3 28	17 10	1 49	22 5	0 5	14 35	2 42	23 47	0 22	3 33	2 4	35 7	11 51	22 45	22 39	24 19		n.a.
M25	14 59	0 9	4 30	22 50	0 56	20 27	3 20	17 19	1 49	22 7	0 5	14 37	2 42	23 47	0 22	3 32	2 4	35 7	11 51	22 44	22 39	24 20		n.a.
T 26	14 40	5s41	3 50	22 50	1 5	20 33	3 12	17 28	1 49	22 8	0 5	14 38	2 42	23 47	0 22	3 31	2 4	35 7	11 51	22 44	22 38	24 21		n.a.
W27	14 20	11 21	2 56	22 49	1 14	20 37	3 5	17 37	1 48	22 10	0 5	14 40	2 42	23 47	0 22	3 30	2 4	35 7	11 51	22 43	22 38	24 23		n.a.
T 28	14s 1	16s32	1n51	22s46	1s23	20s42	2n58	17n46	1n48	22s11	0n 4	14n42	2n42	23n47	0n22	3s30	2s 4	35s 7	11s51	22n43	22n37	24n24		n.a.

Julian Day Number = 1024922.5, Delta T = 12h24m32s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'04, Lahiri = -30°15'02 Julian Calendar 1 Feb. 1907 BCE == Greg. Calendar 15 Jan. 1907 BCE

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

MARCH 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	9 29 14	24♒17'46	4♐55	26♉49	9♉ 5	13♋31	9♐16	28°R37	18°R32	26♓ 4	12♉29	12°R18	11♊34	20♊51	n.a.	F 1
S 2	9 33 11	25°16'17	19° 8	27°54	9°56	14° 0	9°24	28♌32	18♊31	26° 6	12°30	12♊18	11°31	20°57	n.a.	S 2
S 3	9 37 7	26°14'45	3♉31	29° 2	10°48	14°30	9°32	28°28	18°31	26° 8	12°31	12°17	11°27	21° 4	n.a.	S 3
M 4	9 41 4	27°13'12	17°59	0♒12	11°40	15° 1	9°39	28°23	18°30	26°10	12°33	12°13	11°24	21°11	n.a.	M 4
T 5	9 45 0	28°11'37	2♒29	1°24	12°33	15°31	9°47	28°19	18°30	26°12	12°34	12° 7	11°21	21°17	n.a.	T 5
W 6	9 48 57	29° 9'59	16°56	2°39	13°26	16° 1	9°54	28°14	18°30	26°14	12°35	11°57	11°18	21°24	n.a.	W 6
T 7	9 52 54	0♓ 8'20	1♓11	3°56	14°20	16°32	10° 1	28° 9	18°29	26°16	12°36	11°46	11°15	21°31	n.a.	T 7
F 8	9 56 50	1° 6'39	15°11	5°15	15°15	17° 3	10° 8	28° 5	18°29	26°18	12°38	11°34	11°11	21°37	n.a.	F 8
S 9	10 0 47	2° 4'56	28°49	6°36	16°10	17°33	10°15	28° 0	18°29	26°20	12°39	11°23	11° 8	21°44	n.a.	S 9
S 10	10 4 43	3° 3'11	12♈ 5	7°59	17° 5	18° 4	10°22	27°56	18°29	26°22	12°40	11°13	11° 5	21°50	n.a.	S 10
M11	10 8 40	4° 1'23	24°57	9°24	18° 1	18°35	10°28	27°51	18°28	26°24	12°41	11° 6	11° 2	21°57	n.a.	M11
T 12	10 12 36	4°59'34	7♉27	10°51	18°58	19° 6	10°35	27°47	18°28	26°27	12°42	11° 1	10°59	22° 4	n.a.	T 12
W13	10 16 33	5°57'42	19°39	12°20	19°55	19°38	10°41	27°42	18°D28	26°29	12°43	10°59	10°56	22°10	n.a.	W13
T 14	10 20 29	6°55'48	1♊38	13°50	20°52	20° 9	10°47	27°38	18°28	26°31	12°45	10°58	10°52	22°17	n.a.	T 14
F 15	10 24 26	7°53'52	13°28	15°23	21°50	20°41	10°53	27°34	18°29	26°33	12°46	10°58	10°49	22°24	n.a.	F 15
S 16	10 28 22	8°51'55	25°16	16°58	22°48	21°12	10°59	27°29	18°29	26°35	12°47	10°57	10°46	22°30	n.a.	S 16
S 17	10 32 19	9°49'55	7♋ 7	18°34	23°46	21°44	11° 5	27°25	18°29	26°37	12°48	10°55	10°43	22°37	n.a.	S 17
M18	10 36 16	10°47'53	19° 6	20°12	24°45	22°16	11°10	27°20	18°29	26°39	12°49	10°51	10°40	22°44	n.a.	M18
T 19	10 40 12	11°45'49	1♌16	21°52	25°44	22°48	11°15	27°16	18°29	26°42	12°50	10°45	10°37	22°50	n.a.	T 19
W20	10 44 9	12°43'43	13°41	23°34	26°44	23°20	11°21	27°12	18°30	26°44	12°51	10°35	10°33	22°57	n.a.	W20
T 21	10 48 5	13°41'35	26°24	25°18	27°44	23°52	11°26	27° 8	18°30	26°46	12°52	10°24	10°30	23° 4	n.a.	T 21
F 22	10 52 2	14°39'25	9♍24	27° 4	28°44	24°24	11°30	27° 3	18°31	26°48	12°53	10°11	10°27	23°10	n.a.	F 22
S 23	10 55 58	15°37'14	22°40	28°51	29°44	24°56	11°35	26°59	18°31	26°50	12°53	9°59	10°24	23°17	n.a.	S 23
S 24	10 59 55	16°35'01	6♎11	0♓41	0♒45	25°29	11°40	26°55	18°32	26°53	12°54	9°48	10°21	23°24	n.a.	S 24
M25	11 3 51	17°32'46	19°54	2°32	1°46	26° 1	11°44	26°51	18°32	26°55	12°55	9°38	10°17	23°30	n.a.	M25
T 26	11 7 48	18°30'30	3♏45	4°25	2°48	26°34	11°48	26°47	18°33	26°57	12°56	9°32	10°14	23°37	n.a.	T 26
W27	11 11 44	19°28'12	17°43	6°20	3°49	27° 6	11°52	26°43	18°34	26°59	12°57	9°29	10°11	23°43	n.a.	W27
T 28	11 15 41	20°25'54	1♐46	8°17	4°51	27°39	11°56	26°39	18°35	27° 2	12°58	9°27	10° 8	23°50	n.a.	T 28
F 29	11 19 38	21°23'34	15°51	10°15	5°54	28°12	11°59	26°35	18°36	27° 4	12°58	9°27	10° 5	23°57	n.a.	F 29
S 30	11 23 34	22°21'13	29°59	12°16	6°56	28°45	12° 3	26°31	18°36	27° 6	12°59	9°27	10° 2	24° 3	n.a.	S 30
S 31	11 27 31	23♓18'51	14♉ 8	14♓18	7♒59	29♋18	12♐ 6	26♌27	18♊37	27♓ 8	13♉ 0	9♊26	9♊58	24♊10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s41	20s54	0n39	22s42	1s31	20s46	2n50	17n55	1n48	22s13	0n 4	14n43	2n43	23n47	0n22	3s29	2s 4	35s 7	11s52	22n43	22n37	24n25		n.a.
S 2	13 21	24 4	0s36	22 36	1 38	20 50	2 43	18 4	1 48	22 14	0 4	14 45	2 43	23 47	0 22	3 28	2 4	35 7	11 52	22 43	22 37	24 27		n.a.
S 3	13 1	25 42	1 50	22 28	1 45	20 53	2 36	18 13	1 48	22 15	0 4	14 47	2 43	23 47	0 22	3 27	2 4	35 7	11 52	22 43	22 36	24 28		n.a.
M 4	12 41	25 36	2 57	22 20	1 52	20 56	2 28	18 22	1 47	22 17	0 4	14 48	2 43	23 47	0 22	3 26	2 4	35 7	11 52	22 42	22 36	24 29		n.a.
T 5	12 20	23 46	3 53	22 9	1 57	20 58	2 21	18 31	1 47	22 18	0 4	14 50	2 43	23 47	0 22	3 25	2 4	35 7	11 53	22 42	22 35	24 31		n.a.
W 6	12 0	20 24	4 33	21 57	2 3	21 0	2 14	18 40	1 47	22 19	0 4	14 52	2 43	23 47	0 22	3 24	2 4	35 8	11 53	22 40	22 35	24 32		n.a.
T 7	11 39	15 51	4 56	21 43	2 8	21 1	2 7	18 49	1 47	22 20	0 4	14 53	2 43	23 46	0 22	3 24	2 3	35 8	11 53	22 39	22 34	24 33		n.a.
F 8	11 18	10 33	5 0	21 28	2 12	21 2	2 0	18 57	1 47	22 21	0 3	14 55	2 43	23 46	0 22	3 23	2 3	35 8	11 53	22 37	22 34	24 35		n.a.
S 9	10 56	4 51	4 47	21 11	2 16	21 2	1 54	19 6	1 46	22 23	0 3	14 56	2 43	23 46	0 22	3 22	2 3	35 8	11 54	22 36	22 33	24 36		n.a.
S 10	10 35	0n54	4 19	20 52	2 19	21 2	1 47	19 15	1 46	22 24	0 3	14 58	2 43	23 46	0 22	3 21	2 3	35 8	11 54	22 34	22 33	24 37		n.a.
M11	10 14	6 28	3 38	20 31	2 21	21 1	1 40	19 24	1 46	22 25	0 3	15 0	2 43	23 46	0 22	3 20	2 3	35 8	11 54	22 33	22 33	24 38		n.a.
T 12	9 52	11 38	2 48	20 9	2 23	21 0	1 34	19 32	1 46	22 26	0 3	15 1	2 43	23 46	0 22	3 19	2 3	35 8	11 54	22 32	22 32	24 40		n.a.
W13	9 30	16 14	1 50	19 45	2 25	20 58	1 27	19 41	1 45	22 27	0 3	15 3	2 43	23 46	0 22	3 18	2 3	35 9	11 55	22 32	22 32	24 41		n.a.
T 14	9 8	20 6	0 49	19 19	2 26	20 56	1 21	19 49	1 45	22 28	0 3	15 4	2 43	23 46	0 22	3 17	2 3	35 9	11 55	22 32	22 31	24 42		n.a.
F 15	8 46	23 5	0n13	18 52	2 26	20 53	1 14	19 58	1 45	22 29	0 3	15 6	2 43	23 46	0 22	3 17	2 3	35 9	11 55	22 32	22 31	24 44		n.a.
S 16	8 24	25 5	1 15	18 23	2 26	20 50	1 8	20 6	1 45	22 30	0 2	15 8	2 43	23 46	0 22	3 16	2 3	35 9	11 56	22 32	22 30	24 45		n.a.
S 17	8 2	25 57	2 14	17 52	2 25	20 46	1 2	20 14	1 45	22 31	0 2	15 9	2 43	23 46	0 22	3 15	2 3	35 9	11 56	22 32	22 30	24 46		n.a.
M18	7 40	25 37	3 7	17 19	2 24	20 41	0 56	20 23	1 44	22 32	0 2	15 11	2 43	23 46	0 22	3 14	2 3	35 9	11 56	22 31	22 29	24 47		n.a.
T 19	7 17	24 3	3 53	16 44	2 22	20 36	0 50	20 31	1 44	22 32	0 2	15 12	2 43	23 46	0 22	3 13	2 3	35 10	11 56	22 30	22 29	24 49		n.a.
W20	6 55	21 19	4 28	16 8	2 20	20 30	0 44	20 39	1 44	22 33	0 2	15 14	2 43	23 46	0 22	3 12	2 3	35 10	11 57	22 29	22 28	24 50		n.a.
T 21	6 32	17 31	4 52	15 29	2 17	20 24	0 38	20 47	1 44	22 34	0 2	15 15	2 43	23 46	0 22	3 11	2 3	35 10	11 57	22 27	22 28	24 51		n.a.
F 22	6 9	12 49	5 0	14 49	2 14	20 17	0 33	20 55	1 43	22 35	0 2	15 16	2 43	23 46	0 22	3 10	2 3	35 10	11 57	22 25	22 28	24 52		n.a.
S 23	5 47	7 26	4 53	14 7	2 10	20 10	0 27	21 3	1 43	22 36	0 1	15 18	2 43	23 46	0 22	3 9	2 3	35 10	11 58	22 23	22 27	24 53		n.a.
S 24	5 24	1 37	4 30	13 24	2 5	20 2	0 22	21 10	1 43	22 37	0 1	15 19	2 43	23 47	0 22	3 8	2 3	35 11	11 58	22 22	22 27	24 55		n.a.
M25	5 1	4s23	3 50	12 38	2 0	19 54	0 16	21 18	1 43	22 37	0 1	15 21	2 42	23 47	0 22	3 8	2 3	35 11	11 58	22 20	22 26	24 56		n.a.
T 26	4 38	10 15	2 57	11 51	1 54	19 45	0 11	21 26	1 42	22 38	0 1	15 22	2 42	23 47	0 22	3 7	2 3	35 11	11 59	22 19	22 26	24 57		n.a.
W27	4 15	15 40	1 52	11 2	1 48	19 35	0 6	21 33	1 42	22 39	0 1	15 23	2 42	23 47	0 22	3 6	2 3	35 11	11 59	22 19	22 25	24 58		n.a.
T 28	3 52	20 16	0 41	10 11	1 41	19 25	0 0	21 41	1 42	22 39	0 1	15 25	2 42	23 47	0 22	3 5	2 3	35 11	11 59	22 19	22 25	24 59		n.a.
F 29	3 29	23 43	0s34	9 19	1 34	19 15	0s 5	21 48	1 42	22 40	0 1	15 26	2 42	23 47	0 22	3 4	2 3	35 12	11 59	22 19	22 24	25 1		n.a.
S 30	3 6	25 41	1 47	8 25	1 26	19 4	0 9	21 55	1 41	22 41	0 1	15 27	2 42	23 47	0 22	3 3	2 3	35 12	12 0	22 19	22 24	25 2		n.a.
S 31	2s42	26s 1	2s53	7s30	1s18	18s52	0s14	22n 3	1n41	22s41	0n 0	15n28	2n42	23n47	0n22	3s 2	2s 3	35s12	12s 0	22n18	22n23	25n 3		n.a.

Julian Day Number = 1024950.5, Delta T = 12h24m30s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°22'00, Lahiri = -30°14'58 Julian Calendar 1 March 1907 BCE == Greg. Calendar 12 Feb. 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

APRIL 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	11 31 27	24♓16'28	28♉16	16♓21	9♒ 2	29♉51	12♐ 9	26°R24	18♊38	27♓11	13♉ 1	9°R22	9♊55	24♊17	n.a.	M 1
T 2	11 35 24	25°14'03	12♒22	18°26	10° 5	0♊24	12°12	26♌20	18°39	27°13	13° 1	9♊16	9°52	24°23	n.a.	T 2
W 3	11 39 20	26°11'37	26°22	20°33	11° 9	0°57	12°15	26°16	18°41	27°15	13° 2	9° 7	9°49	24°30	n.a.	W 3
T 4	11 43 17	27° 9'10	10♓12	22°41	12°12	1°31	12°17	26°13	18°42	27°17	13° 3	8°57	9°46	24°37	n.a.	T 4
F 5	11 47 13	28° 6'42	23°50	24°50	13°16	2° 4	12°20	26° 9	18°43	27°19	13° 3	8°45	9°43	24°43	n.a.	F 5
S 6	11 51 10	29° 4'12	7♈11	27° 0	14°20	2°37	12°22	26° 6	18°44	27°22	13° 4	8°34	9°39	24°50	n.a.	S 6
S 7	11 55 7	0♈ 1'41	20°13	29°10	15°25	3°11	12°24	26° 2	18°45	27°24	13° 5	8°25	9°36	24°57	n.a.	S 7
M 8	11 59 3	0°59'09	2♉57	1♈21	16°29	3°45	12°26	25°59	18°47	27°26	13° 5	8°18	9°33	25° 3	n.a.	M 8
T 9	12 3 0	1°56'35	15°22	3°32	17°34	4°18	12°27	25°56	18°48	27°28	13° 6	8°13	9°30	25°10	n.a.	T 9
W10	12 6 56	2°54'00	27°32	5°44	18°39	4°52	12°29	25°53	18°50	27°31	13° 6	8°10	9°27	25°17	n.a.	W10
T 11	12 10 53	3°51'24	9♊30	7°54	19°44	5°26	12°30	25°49	18°51	27°33	13° 7	8°D10	9°23	25°23	n.a.	T 11
F 12	12 14 49	4°48'46	21°21	10° 5	20°49	6° 0	12°31	25°46	18°53	27°35	13° 7	8°10	9°20	25°30	n.a.	F 12
S 13	12 18 46	5°46'07	3♋10	12°14	21°54	6°34	12°32	25°44	18°54	27°37	13° 7	8°R11	9°17	25°37	n.a.	S 13
S 14	12 22 42	6°43'27	15° 2	14°22	23° 0	7° 8	12°33	25°41	18°56	27°40	13° 8	8°11	9°14	25°43	n.a.	S 14
M15	12 26 39	7°40'45	27° 2	16°29	24° 5	7°42	12°33	25°38	18°58	27°42	13° 8	8° 9	9°11	25°50	n.a.	M15
T 16	12 30 36	8°38'02	9♌16	18°34	25°11	8°17	12°33	25°35	18°59	27°44	13° 9	8° 4	9° 8	25°56	n.a.	T 16
W17	12 34 32	9°35'18	21°47	20°38	26°17	8°51	12°R34	25°33	19° 1	27°46	13° 9	7°58	9° 4	26° 3	n.a.	W17
T 18	12 38 29	10°32'33	4♍38	22°39	27°23	9°25	12°33	25°30	19° 3	27°49	13° 9	7°50	9° 1	26°10	n.a.	T 18
F 19	12 42 25	11°29'46	17°51	24°38	28°29	10° 0	12°33	25°27	19° 5	27°51	13°10	7°41	8°58	26°16	n.a.	F 19
S 20	12 46 22	12°26'58	1♎24	26°36	29°36	10°34	12°33	25°25	19° 7	27°53	13°10	7°32	8°55	26°23	n.a.	S 20
S 21	12 50 18	13°24'10	15°16	28°30	0♓42	11° 9	12°32	25°23	19° 9	27°55	13°10	7°24	8°52	26°30	n.a.	S 21
M22	12 54 15	14°21'21	29°23	0♉23	1°49	11°43	12°31	25°21	19°11	27°57	13°10	7°17	8°48	26°36	n.a.	M22
T 23	12 58 11	15°18'31	13♏40	2°13	2°56	12°18	12°30	25°18	19°13	27°59	13°10	7°13	8°45	26°43	n.a.	T 23
W24	13 2 8	16°15'40	28° 2	4° 0	4° 3	12°53	12°29	25°16	19°15	28° 2	13°11	7°11	8°42	26°50	n.a.	W24
T 25	13 6 5	17°12'49	12♐25	5°45	5°10	13°28	12°28	25°14	19°17	28° 4	13°11	7°D11	8°39	26°56	n.a.	T 25
F 26	13 10 1	18° 9'58	26°44	7°27	6°17	14° 2	12°26	25°13	19°19	28° 6	13°11	7°11	8°36	27° 3	n.a.	F 26
S 27	13 13 58	19° 7'06	10♑58	9° 7	7°25	14°37	12°24	25°11	19°22	28° 8	13°11	7°12	8°33	27°10	n.a.	S 27
S 28	13 17 54	20° 4'14	25° 5	10°44	8°32	15°12	12°22	25° 9	19°24	28°10	13°11	7°R12	8°29	27°16	n.a.	S 28
M29	13 21 51	21° 1'22	9♒ 2	12°19	9°40	15°47	12°20	25° 7	19°26	28°12	13°11	7°11	8°26	27°23	n.a.	M29
T 30	13 25 47	21♈58'29	22♒51	13♉51	10♓47	16♊23	12♐18	25♌ 6	19♊29	28♓14	13°R11	7♊ 8	8♊23	27♊30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s19	24s38	3s48	6s33	1s 9	18s40	0s19	22n10	1n41	22s42	0n 0	15n30	2n42	23n47	0n22	3s 1	2s 3	35s12	12s 0	22n18	22n23	25n 4		n.a.
T 2	1 56	21 44	4 30	5 35	1 0	18 27	0 24	22 17	1 41	22 42	0 0	15 31	2 42	23 47	0 22	3 0	2 3	35 13	12 1	22 17	22 22	25 5		n.a.
W 3	1 33	17 34	4 54	4 35	0 51	18 13	0 28	22 23	1 40	22 43	0s 0	15 32	2 42	23 47	0 22	2 59	2 3	35 13	12 1	22 15	22 22	25 6		n.a.
T 4	1 9	12 32	5 2	3 35	0 41	18 0	0 32	22 30	1 40	22 43	0 0	15 33	2 42	23 47	0 22	2 58	2 3	35 13	12 1	22 14	22 21	25 7		n.a.
F 5	0 46	6 57	4 52	2 34	0 31	17 45	0 37	22 37	1 40	22 44	0 0	15 34	2 41	23 47	0 22	2 58	2 3	35 13	12 2	22 12	22 21	25 9		n.a.
S 6	0 23	1 9	4 26	1 32	0 20	17 30	0 41	22 43	1 40	22 44	0 1	15 35	2 41	23 47	0 22	2 57	2 3	35 14	12 2	22 10	22 20	25 10		n.a.
S 7	0n 1	4n34	3 46	0 29	0 10	17 15	0 45	22 50	1 39	22 45	0 1	15 36	2 41	23 48	0 22	2 56	2 3	35 14	12 2	22 9	22 20	25 11		n.a.
M 8	0 24	9 59	2 56	0n33	0n 1	16 59	0 49	22 56	1 39	22 45	0 1	15 37	2 41	23 48	0 22	2 55	2 3	35 14	12 3	22 8	22 19	25 12		n.a.
T 9	0 47	14 53	1 58	1 36	0 11	16 43	0 53	23 3	1 39	22 45	0 1	15 39	2 41	23 48	0 22	2 54	2 3	35 14	12 3	22 7	22 19	25 13		n.a.
W10	1 11	19 5	0 56	2 39	0 22	16 26	0 57	23 9	1 38	22 46	0 1	15 39	2 41	23 48	0 22	2 53	2 3	35 15	12 3	22 6	22 18	25 14		n.a.
T 11	1 34	22 26	0n 7	3 41	0 32	16 9	1 0	23 15	1 38	22 46	0 1	15 40	2 41	23 48	0 22	2 52	2 3	35 15	12 4	22 6	22 18	25 15		n.a.
F 12	1 57	24 47	1 10	4 43	0 42	15 51	1 4	23 21	1 38	22 46	0 1	15 41	2 40	23 48	0 22	2 51	2 3	35 15	12 4	22 6	22 17	25 16		n.a.
S 13	2 20	26 2	2 10	5 43	0 52	15 33	1 7	23 26	1 38	22 47	0 2	15 42	2 40	23 48	0 22	2 50	2 3	35 16	12 4	22 6	22 17	25 17		n.a.
S 14	2 43	26 6	3 4	6 43	1 2	15 14	1 11	23 32	1 37	22 47	0 2	15 43	2 40	23 48	0 22	2 49	2 3	35 16	12 5	22 6	22 16	25 18		n.a.
M15	3 6	24 56	3 51	7 42	1 11	14 55	1 14	23 37	1 37	22 47	0 2	15 44	2 40	23 49	0 22	2 49	2 3	35 16	12 5	22 6	22 16	25 20		n.a.
T 16	3 29	22 35	4 28	8 39	1 20	14 35	1 17	23 43	1 37	22 47	0 2	15 45	2 40	23 49	0 22	2 48	2 3	35 16	12 5	22 5	22 15	25 21		n.a.
W17	3 52	19 8	4 53	9 34	1 28	14 15	1 20	23 48	1 36	22 47	0 2	15 45	2 40	23 49	0 22	2 47	2 3	35 17	12 6	22 4	22 15	25 22		n.a.
T 18	4 15	14 43	5 5	10 28	1 36	13 55	1 23	23 53	1 36	22 47	0 2	15 46	2 39	23 49	0 22	2 46	2 3	35 17	12 6	22 3	22 15	25 23		n.a.
F 19	4 38	9 29	5 1	11 19	1 43	13 34	1 26	23 58	1 36	22 48	0 3	15 47	2 39	23 49	0 22	2 45	2 3	35 17	12 6	22 2	22 14	25 24		n.a.
S 20	5 1	3 41	4 40	12 9	1 49	13 13	1 28	24 3	1 36	22 48	0 3	15 48	2 39	23 49	0 22	2 44	2 3	35 18	12 7	22 0	22 14	25 25		n.a.
S 21	5 24	2s25	4 2	12 57	1 55	12 51	1 31	24 8	1 35	22 48	0 3	15 48	2 39	23 49	0 22	2 43	2 3	35 18	12 7	21 59	22 13	25 26		n.a.
M22	5 46	8 32	3 9	13 42	2 1	12 29	1 34	24 12	1 35	22 48	0 3	15 49	2 39	23 50	0 22	2 42	2 3	35 18	12 8	21 58	22 13	25 27		n.a.
T 23	6 9	14 18	2 3	14 26	2 5	12 7	1 36	24 17	1 35	22 48	0 3	15 49	2 39	23 50	0 22	2 42	2 3	35 19	12 8	21 57	22 12	25 28		n.a.
W24	6 31	19 19	0 49	15 7	2 9	11 44	1 38	24 21	1 34	22 48	0 3	15 50	2 38	23 50	0 22	2 41	2 3	35 19	12 8	21 56	22 11	25 29		n.a.
T 25	6 53	23 12	0s28	15 46	2 12	11 21	1 40	24 25	1 34	22 48	0 4	15 50	2 38	23 50	0 22	2 40	2 3	35 19	12 9	21 56	22 11	25 30		n.a.
F 26	7 16	25 36	1 44	16 23	2 15	10 58	1 42	24 30	1 34	22 48	0 4	15 51	2 38	23 50	0 22	2 39	2 3	35 20	12 9	21 57	22 10	25 31		n.a.
S 27	7 38	26 19	2 52	16 58	2 16	10 34	1 44	24 33	1 34	22 48	0 4	15 51	2 38	23 50	0 22	2 38	2 3	35 20	12 9	21 57	22 10	25 32		n.a.
S 28	8 0	25 18	3 49	17 30	2 17	10 10	1 46	24 37	1 33	22 48	0 4	15 52	2 38	23 51	0 22	2 37	2 3	35 20	12 10	21 57	22 9	25 33		n.a.
M29	8 22	22 43	4 33	18 1	2 18	9 46	1 48	24 41	1 33	22 48	0 4	15 52	2 37	23 51	0 22	2 36	2 3	35 21	12 10	21 57	22 9	25 34		n.a.
T 30	8n43	18s52	4s59	18n29	2n17	9s21	1s50	24n44	1n33	22s47	0s 4	15n52	2n37	23n51	0n22	2s36	2s 3	35s21	12s10	21n56	22n 8	25n35		n.a.

Julian Day Number = 1024981.5, Delta T = 12h24m28s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'56, Lahiri = -30°14'54 Julian Calendar 1 Apr. 1907 BCE == Greg. Calendar 15 March 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

MAY 1907 BCE (-1906) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	13 29 44	22♈55'36	6♓28	15♉20	11♓55	16♊58	12°R15	25°R 5	19♊31	28♓16	13°R11	7°R 3	8♊20	27♊36	n.a.	W 1
T 2	13 33 41	23°52'43	19°54	16°46	13° 3	17°33	12♐13	25♌ 3	19°33	28°19	13♑11	6♊56	8°17	27°43	n.a.	T 2
F 3	13 37 37	24°49'49	3♈ 7	18°10	14°11	18° 8	12°10	25° 2	19°36	28°21	13°11	6°49	8°14	27°50	n.a.	F 3
S 4	13 41 34	25°46'55	16° 5	19°31	15°19	18°44	12° 7	25° 1	19°38	28°23	13°11	6°42	8°10	27°56	n.a.	S 4
S 5	13 45 30	26°44'01	28°49	20°49	16°27	19°19	12° 3	25° 0	19°41	28°25	13°11	6°36	8° 7	28° 3	n.a.	S 5
M 6	13 49 27	27°41'06	11♉18	22° 4	17°36	19°55	12° 0	24°59	19°44	28°27	13°11	6°32	8° 4	28°10	n.a.	M 6
T 7	13 53 23	28°38'11	23°34	23°16	18°44	20°30	11°56	24°58	19°46	28°29	13°11	6°29	8° 1	28°16	n.a.	T 7
W 8	13 57 20	29°35'16	5♊38	24°26	19°53	21° 6	11°53	24°57	19°49	28°31	13°10	6°D29	7°58	28°23	n.a.	W 8
T 9	14 1 16	0♉32'20	17°33	25°32	21° 1	21°42	11°49	24°57	19°52	28°33	13°10	6°29	7°54	28°30	n.a.	T 9
F 10	14 5 13	1°29'24	29°22	26°35	22°10	22°17	11°45	24°56	19°54	28°35	13°10	6°30	7°51	28°36	n.a.	F 10
S 11	14 9 10	2°26'27	11♋11	27°35	23°19	22°53	11°40	24°56	19°57	28°37	13°10	6°32	7°48	28°43	n.a.	S 11
S 12	14 13 6	3°23'31	23° 2	28°32	24°28	23°29	11°36	24°55	20° 0	28°38	13° 9	6°34	7°45	28°49	n.a.	S 12
M13	14 17 3	4°20'33	5♌ 3	29°25	25°37	24° 5	11°31	24°55	20° 3	28°40	13° 9	6°R34	7°42	28°56	n.a.	M13
T 14	14 20 59	5°17'36	17°16	0♊15	26°46	24°41	11°27	24°55	20° 6	28°42	13° 9	6°33	7°39	29° 3	n.a.	T 14
W15	14 24 56	6°14'38	29°48	1° 1	27°55	25°17	11°22	24°D55	20° 9	28°44	13° 8	6°31	7°35	29° 9	n.a.	W15
T 16	14 28 52	7°11'39	12♍41	1°44	29° 4	25°53	11°17	24°55	20°11	28°46	13° 8	6°28	7°32	29°16	n.a.	T 16
F 17	14 32 49	8° 8'41	25°58	2°23	0♈13	26°29	11°11	24°55	20°14	28°48	13° 8	6°24	7°29	29°23	n.a.	F 17
S 18	14 36 46	9° 5'42	9♎40	2°57	1°23	27° 5	11° 6	24°55	20°17	28°50	13° 7	6°20	7°26	29°29	n.a.	S 18
S 19	14 40 42	10° 2'44	23°45	3°28	2°32	27°41	11° 0	24°55	20°21	28°51	13° 7	6°17	7°23	29°36	n.a.	S 19
M20	14 44 39	10°59'45	8♏10	3°54	3°42	28°18	10°55	24°56	20°24	28°53	13° 6	6°14	7°19	29°43	n.a.	M20
T 21	14 48 35	11°56'46	22°49	4°16	4°51	28°54	10°49	24°56	20°27	28°55	13° 6	6°12	7°16	29°49	n.a.	T 21
W22	14 52 32	12°53'48	7♐35	4°34	6° 1	29°30	10°43	24°57	20°30	28°57	13° 5	6°D12	7°13	29°56	n.a.	W22
T 23	14 56 28	13°50'51	22°22	4°47	7°11	0♋ 7	10°37	24°58	20°33	28°58	13° 5	6°12	7°10	0♋ 3	n.a.	T 23
F 24	15 0 25	14°47'54	7♑ 3	4°56	8°21	0°43	10°31	24°58	20°36	29° 0	13° 4	6°13	7° 7	0° 9	n.a.	F 24
S 25	15 4 21	15°44'57	21°32	4°R59	9°31	1°20	10°25	24°59	20°39	29° 2	13° 4	6°15	7° 4	0°16	n.a.	S 25
S 26	15 8 18	16°42'01	5♒47	4°58	10°41	1°57	10°18	25° 0	20°43	29° 4	13° 3	6°16	7° 0	0°23	n.a.	S 26
M27	15 12 15	17°39'06	19°45	4°53	11°51	2°33	10°12	25° 1	20°46	29° 5	13° 3	6°R16	6°57	0°29	n.a.	M27
T 28	15 16 11	18°36'11	3♓25	4°42	13° 1	3°10	10° 5	25° 3	20°49	29° 7	13° 2	6°15	6°54	0°36	n.a.	T 28
W29	15 20 8	19°33'17	16°48	4°27	14°11	3°47	9°58	25° 4	20°52	29° 8	13° 1	6°14	6°51	0°43	n.a.	W29
T 30	15 24 4	20°30'23	29°56	4° 8	15°22	4°24	9°52	25° 5	20°56	29°10	13° 1	6°12	6°48	0°49	n.a.	T 30
F 31	15 28 1	21♉27'31	12♈47	3♊45	16♈32	5♋ 0	9♐45	25♌ 7	20♊59	29♓11	13♑ 0	6♊10	6♊45	0♋56	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	9n 5	14s 4	5s 9	18n55	2n16	8s56	1s51	24n48	1n32	22s47	0s 5	15n53	2n37	23n51	0n22	2s35	2s 3	35s21	12s11	21n55	22n 8	25n36			n.a.
T 2	9 27	8 40	5 1	19 19	2 14	8 31	1 53	24 51	1 32	22 47	0 5	15 53	2 37	23 51	0 22	2 34	2 3	35 22	12 11	21 54	22 7	25 37			n.a.
F 3	9 48	2 58	4 37	19 41	2 12	8 5	1 54	24 54	1 32	22 47	0 5	15 53	2 37	23 52	0 22	2 33	2 3	35 22	12 11	21 53	22 7	25 38			n.a.
S 4	10 9	2n47	3 59	20 1	2 8	7 40	1 55	24 57	1 31	22 47	0 5	15 53	2 36	23 52	0 22	2 32	2 4	35 22	12 12	21 52	22 6	25 39			n.a.
S 5	10 30	8 19	3 10	20 19	2 4	7 14	1 56	24 59	1 31	22 46	0 5	15 54	2 36	23 52	0 22	2 32	2 4	35 23	12 12	21 51	22 6	25 40			n.a.
M 6	10 51	13 25	2 13	20 34	2 0	6 47	1 57	25 2	1 31	22 46	0 5	15 54	2 36	23 52	0 22	2 31	2 4	35 23	12 12	21 50	22 5	25 40			n.a.
T 7	11 12	17 55	1 10	20 48	1 54	6 21	1 58	25 4	1 30	22 46	0 6	15 54	2 36	23 52	0 22	2 30	2 4	35 23	12 13	21 49	22 5	25 41			n.a.
W 8	11 33	21 36	0 5	21 0	1 48	5 54	1 59	25 6	1 30	22 45	0 6	15 54	2 36	23 53	0 22	2 29	2 4	35 24	12 13	21 49	22 4	25 42			n.a.
T 9	11 53	24 19	1n 0	21 10	1 42	5 27	2 0	25 8	1 30	22 45	0 6	15 54	2 35	23 53	0 22	2 28	2 4	35 24	12 13	21 49	22 4	25 43			n.a.
F 10	12 13	25 57	2 2	21 18	1 34	5 0	2 1	25 10	1 29	22 45	0 6	15 54	2 35	23 53	0 22	2 28	2 4	35 24	12 14	21 50	22 3	25 44			n.a.
S 11	12 34	26 24	2 58	21 25	1 26	4 33	2 1	25 12	1 29	22 44	0 6	15 54	2 35	23 53	0 22	2 27	2 4	35 25	12 14	21 50	22 3	25 45			n.a.
S 12	12 53	25 38	3 48	21 29	1 18	4 6	2 2	25 14	1 29	22 44	0 6	15 54	2 35	23 53	0 22	2 26	2 4	35 25	12 14	21 50	22 2	25 46			n.a.
M13	13 13	23 42	4 27	21 32	1 8	3 38	2 2	25 15	1 28	22 43	0 7	15 54	2 35	23 54	0 22	2 25	2 4	35 26	12 15	21 50	22 2	25 47			n.a.
T 14	13 33	20 39	4 56	21 33	0 58	3 10	2 2	25 16	1 28	22 43	0 7	15 53	2 34	23 54	0 22	2 25	2 4	35 26	12 15	21 50	22 1	25 48			n.a.
W15	13 52	16 36	5 11	21 33	0 47	2 43	2 2	25 17	1 28	22 42	0 7	15 53	2 34	23 54	0 22	2 24	2 4	35 26	12 15	21 50	22 1	25 49			n.a.
T 16	14 11	11 42	5 11	21 31	0 36	2 15	2 2	25 18	1 27	22 42	0 7	15 53	2 34	23 54	0 22	2 23	2 4	35 27	12 16	21 49	22 0	25 49			n.a.
F 17	14 30	6 8	4 55	21 27	0 24	1 46	2 2	25 19	1 27	22 41	0 7	15 53	2 34	23 54	0 22	2 23	2 4	35 27	12 16	21 48	22 0	25 50			n.a.
S 18	14 49	0 6	4 22	21 22	0 12	1 18	2 2	25 20	1 27	22 41	0 8	15 53	2 33	23 55	0 22	2 22	2 4	35 27	12 16	21 48	21 59	25 51			n.a.
S 19	15 7	6s 7	3 32	21 15	0s 1	0 50	2 2	25 20	1 26	22 40	0 8	15 52	2 33	23 55	0 22	2 21	2 4	35 28	12 17	21 47	21 58	25 52			n.a.
M20	15 25	12 10	2 28	21 7	0 14	0 22	2 2	25 20	1 26	22 39	0 8	15 52	2 33	23 55	0 22	2 21	2 4	35 28	12 17	21 47	21 58	25 53			n.a.
T 21	15 43	17 40	1 13	20 57	0 28	0n 7	2 1	25 20	1 26	22 39	0 8	15 51	2 33	23 55	0 22	2 20	2 4	35 28	12 17	21 46	21 57	25 54			n.a.
W22	16 1	22 8	0s 8	20 47	0 43	0 35	2 1	25 20	1 25	22 38	0 8	15 51	2 33	23 56	0 22	2 19	2 4	35 29	12 18	21 46	21 57	25 54			n.a.
T 23	16 19	25 9	1 28	20 35	0 57	1 4	2 0	25 20	1 25	22 37	0 8	15 51	2 32	23 56	0 22	2 19	2 4	35 29	12 18	21 46	21 56	25 55			n.a.
F 24	16 36	26 25	2 42	20 21	1 12	1 33	2 0	25 19	1 25	22 37	0 9	15 50	2 32	23 56	0 22	2 18	2 4	35 30	12 18	21 47	21 56	25 56			n.a.
S 25	16 53	25 51	3 45	20 7	1 28	2 1	1 59	25 19	1 24	22 36	0 9	15 50	2 32	23 56	0 22	2 17	2 4	35 30	12 18	21 47	21 55	25 57			n.a.
S 26	17 10	23 35	4 32	19 52	1 43	2 30	1 58	25 18	1 24	22 35	0 9	15 49	2 32	23 57	0 22	2 17	2 4	35 30	12 19	21 47	21 55	25 58			n.a.
M27	17 26	19 58	5 3	19 36	1 58	2 59	1 57	25 17	1 24	22 34	0 9	15 48	2 31	23 57	0 22	2 16	2 4	35 31	12 19	21 47	21 54	25 58			n.a.
T 28	17 42	15 20	5 15	19 19	2 14	3 27	1 57	25 16	1 23	22 34	0 9	15 48	2 31	23 57	0 22	2 15	2 5	35 31	12 19	21 47	21 54	25 59			n.a.
W29	17 58	10 3	5 10	19 1	2 29	3 56	1 56	25 14	1 23	22 33	0 10	15 47	2 31	23 57	0 22	2 15	2 5	35 31	12 20	21 47	21 53	26 0			n.a.
T 30	18 14	4 26	4 49	18 43	2 44	4 25	1 54	25 13	1 22	22 32	0 10	15 46	2 31	23 57	0 22	2 14	2 5	35 32	12 20	21 46	21 53	26 1			n.a.
F 31	18n29	1n16	4s14	18n24	2s58	4n53	1s53	25n11	1n22	22s31	0s10	15n46	2n30	23n58	0n22	2s14	2s 5	35s32	12s20	21n46	21n52	26n 2			n.a.

Julian Day Number = 1025011.5, Delta T = 12h24m26s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'51, Lahiri = -30°14'50 Julian Calendar 1 May 1907 BCE == Greg. Calendar 14 Apr. 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

JUNE 1907 BCE (-1906) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 31 57	22♉24'39	25♈25	3°R17	17♈43	5♋37	9°R38	25♌ 8	21♊ 2	29♓13	12°R59	6°R 8	6♊41	1♋ 3	n.a.	S 1
S 2	15 35 54	23°21'48	7♉50	2♊46	18°53	6°14	9♐30	25°10	21° 6	29°14	12♑59	6♊ 7	6°38	1° 9	n.a.	S 2
M 3	15 39 51	24°18'57	20° 4	2°12	20° 4	6°51	9°23	25°12	21° 9	29°16	12°58	6° 5	6°35	1°16	n.a.	M 3
T 4	15 43 47	25°16'07	2♊ 9	1°35	21°15	7°29	9°16	25°13	21°13	29°17	12°57	6°D 5	6°32	1°23	n.a.	T 4
W 5	15 47 44	26°13'18	14° 5	0°56	22°25	8° 6	9° 9	25°15	21°16	29°19	12°56	6° 5	6°29	1°29	n.a.	W 5
T 6	15 51 40	27°10'30	25°56	0°16	23°36	8°43	9° 1	25°17	21°20	29°20	12°55	6° 6	6°25	1°36	n.a.	T 6
F 7	15 55 37	28° 7'42	7♋44	29♉34	24°47	9°20	8°54	25°20	21°23	29°22	12°55	6° 6	6°22	1°43	n.a.	F 7
S 8	15 59 33	29° 4'55	19°32	28°53	25°58	9°58	8°46	25°22	21°27	29°23	12°54	6° 7	6°19	1°49	n.a.	S 8
S 9	16 3 30	0♊ 2'08	1♌24	28°12	27° 9	10°35	8°39	25°24	21°30	29°24	12°53	6° 8	6°16	1°56	n.a.	S 9
M10	16 7 27	0°59'22	13°24	27°33	28°20	11°12	8°31	25°27	21°34	29°25	12°52	6° 8	6°13	2° 3	n.a.	M10
T 11	16 11 23	1°56'37	25°37	26°56	29°31	11°50	8°23	25°29	21°37	29°27	12°51	6° 8	6°10	2° 9	n.a.	T 11
W12	16 15 20	2°53'52	8♍ 6	26°21	0♉43	12°27	8°16	25°32	21°41	29°28	12°50	6°R 8	6° 6	2°16	n.a.	W12
T 13	16 19 16	3°51'08	20°55	25°50	1°54	13° 5	8° 8	25°34	21°44	29°29	12°49	6° 8	6° 3	2°23	n.a.	T 13
F 14	16 23 13	4°48'24	4♎ 9	25°23	3° 5	13°43	8° 0	25°37	21°48	29°30	12°48	6° 8	6° 0	2°29	n.a.	F 14
S 15	16 27 9	5°45'42	17°49	25° 1	4°17	14°20	7°52	25°40	21°52	29°31	12°47	6°D 8	5°57	2°36	n.a.	S 15
S 16	16 31 6	6°43'00	1♏56	24°43	5°28	14°58	7°45	25°43	21°55	29°33	12°46	6° 8	5°54	2°43	n.a.	S 16
M17	16 35 2	7°40'19	16°26	24°32	6°40	15°36	7°37	25°46	21°59	29°34	12°45	6° 8	5°51	2°49	n.a.	M17
T 18	16 38 59	8°37'39	1♐17	24°D26	7°51	16°14	7°29	25°49	22° 3	29°35	12°44	6°R 8	5°47	2°56	n.a.	T 18
W19	16 42 56	9°35'00	16°20	24°26	9° 3	16°52	7°21	25°52	22° 6	29°36	12°43	6° 8	5°44	3° 3	n.a.	W19
T 20	16 46 52	10°32'22	1♑26	24°32	10°14	17°29	7°14	25°55	22°10	29°37	12°42	6° 8	5°41	3° 9	n.a.	T 20
F 21	16 50 49	11°29'46	16°28	24°45	11°26	18° 7	7° 6	25°59	22°14	29°38	12°41	6° 8	5°38	3°16	n.a.	F 21
S 22	16 54 45	12°27'11	1♒17	25° 4	12°38	18°46	6°58	26° 2	22°17	29°39	12°40	6° 7	5°35	3°23	n.a.	S 22
S 23	16 58 42	13°24'38	15°46	25°30	13°50	19°24	6°50	26° 6	22°21	29°40	12°39	6° 6	5°31	3°29	n.a.	S 23
M24	17 2 38	14°22'06	29°53	26° 3	15° 2	20° 2	6°43	26° 9	22°25	29°40	12°38	6° 6	5°28	3°36	n.a.	M24
T 25	17 6 35	15°19'35	13♓35	26°42	16°14	20°40	6°35	26°13	22°29	29°41	12°37	6°D 5	5°25	3°43	n.a.	T 25
W26	17 10 32	16°17'07	26°54	27°27	17°26	21°18	6°28	26°17	22°32	29°42	12°36	6° 6	5°22	3°49	n.a.	W26
T 27	17 14 28	17°14'39	9♈51	28°19	18°38	21°57	6°20	26°21	22°36	29°43	12°35	6° 6	5°19	3°56	n.a.	T 27
F 28	17 18 25	18°12'14	22°30	29°17	19°51	22°35	6°13	26°24	22°40	29°44	12°34	6° 7	5°16	4° 3	n.a.	F 28
S 29	17 22 21	19° 9'50	4♉53	0♊22	21° 3	23°13	6° 5	26°28	22°43	29°44	12°32	6° 8	5°12	4° 9	n.a.	S 29
S 30	17 26 18	20♊ 7'28	17♉ 4	1♊32	22♉15	23♋52	5♐58	26♌33	22♊47	29♓45	12♑31	6♊ 9	5♊ 9	4♋16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n44	6n49	3s27	18n 5	3s12	5n22	1s52	25n 9	1n22	22s30	0s10	15n45	2n30	23n58	0n22	2s13	2s 5	35s32	12s21	21n46	21n51	26n 2		n.a.
S 2	18 59	12 2	2 30	17 47	3 25	5 50	1 51	25 7	1 21	22 29	0 10	15 44	2 30	23 58	0 22	2 13	2 5	35 33	12 21	21 45	21 51	26 3		n.a.
M 3	19 13	16 42	1 28	17 28	3 37	6 19	1 49	25 5	1 21	22 28	0 10	15 43	2 30	23 58	0 22	2 12	2 5	35 33	12 21	21 45	21 50	26 4		n.a.
T 4	19 28	20 39	0 22	17 9	3 49	6 47	1 48	25 2	1 21	22 27	0 11	15 43	2 30	23 59	0 22	2 11	2 5	35 34	12 21	21 45	21 50	26 4		n.a.
W 5	19 41	23 41	0n44	16 52	3 59	7 15	1 46	25 0	1 20	22 26	0 11	15 42	2 29	23 59	0 22	2 11	2 5	35 34	12 22	21 45	21 49	26 5		n.a.
T 6	19 55	25 39	1 48	16 35	4 7	7 43	1 45	24 57	1 20	22 25	0 11	15 41	2 29	23 59	0 22	2 10	2 5	35 34	12 22	21 45	21 49	26 6		n.a.
F 7	20 8	26 28	2 47	16 19	4 15	8 11	1 43	24 54	1 20	22 24	0 11	15 40	2 29	23 59	0 22	2 10	2 5	35 35	12 22	21 45	21 48	26 7		n.a.
S 8	20 21	26 4	3 39	16 4	4 20	8 39	1 41	24 51	1 19	22 23	0 11	15 39	2 29	24 0	0 22	2 9	2 5	35 35	12 22	21 45	21 48	26 7		n.a.
S 9	20 34	24 29	4 21	15 51	4 25	9 7	1 40	24 48	1 19	22 22	0 11	15 38	2 29	24 0	0 22	2 9	2 5	35 35	12 23	21 46	21 47	26 8		n.a.
M10	20 46	21 48	4 53	15 40	4 27	9 34	1 38	24 44	1 18	22 21	0 12	15 37	2 28	24 0	0 22	2 9	2 5	35 36	12 23	21 46	21 46	26 9		n.a.
T 11	20 58	18 7	5 12	15 31	4 28	10 2	1 36	24 40	1 18	22 20	0 12	15 36	2 28	24 0	0 22	2 8	2 5	35 36	12 23	21 46	21 46	26 9		n.a.
W12	21 9	13 35	5 17	15 23	4 27	10 29	1 34	24 36	1 18	22 19	0 12	15 35	2 28	24 0	0 22	2 8	2 5	35 36	12 23	21 46	21 45	26 10		n.a.
T 13	21 20	8 21	5 7	15 18	4 25	10 56	1 32	24 32	1 17	22 18	0 12	15 34	2 28	24 1	0 22	2 7	2 5	35 37	12 24	21 46	21 45	26 11		n.a.
F 14	21 31	2 36	4 41	15 16	4 21	11 23	1 30	24 28	1 17	22 17	0 12	15 32	2 27	24 1	0 22	2 7	2 6	35 37	12 24	21 46	21 44	26 11		n.a.
S 15	21 42	3s29	3 57	15 16	4 16	11 49	1 28	24 24	1 16	22 16	0 13	15 31	2 27	24 1	0 22	2 6	2 6	35 37	12 24	21 46	21 44	26 12		n.a.
S 16	21 52	9 35	2 59	15 18	4 9	12 15	1 26	24 19	1 16	22 15	0 13	15 30	2 27	24 1	0 22	2 6	2 6	35 38	12 24	21 46	21 43	26 13		n.a.
M17	22 1	15 22	1 47	15 23	4 1	12 42	1 24	24 14	1 16	22 14	0 13	15 29	2 27	24 2	0 22	2 6	2 6	35 38	12 25	21 46	21 43	26 13		n.a.
T 18	22 11	20 23	0 27	15 31	3 52	13 7	1 21	24 9	1 15	22 12	0 13	15 28	2 27	24 2	0 22	2 5	2 6	35 38	12 25	21 46	21 42	26 14		n.a.
W19	22 20	24 8	0s56	15 41	3 41	13 33	1 19	24 4	1 15	22 11	0 13	15 26	2 26	24 2	0 22	2 5	2 6	35 39	12 25	21 46	21 41	26 15		n.a.
T 20	22 28	26 10	2 16	15 53	3 30	13 58	1 17	23 59	1 14	22 10	0 13	15 25	2 26	24 2	0 22	2 5	2 6	35 39	12 25	21 46	21 41	26 15		n.a.
F 21	22 36	26 17	3 26	16 8	3 18	14 23	1 15	23 53	1 14	22 9	0 14	15 24	2 26	24 3	0 22	2 4	2 6	35 39	12 26	21 46	21 40	26 16		n.a.
S 22	22 44	24 30	4 21	16 26	3 5	14 48	1 12	23 47	1 14	22 8	0 14	15 22	2 26	24 3	0 22	2 4	2 6	35 40	12 26	21 45	21 40	26 17		n.a.
S 23	22 52	21 9	4 58	16 45	2 51	15 12	1 10	23 41	1 13	22 7	0 14	15 21	2 26	24 3	0 22	2 4	2 6	35 40	12 26	21 45	21 39	26 17		n.a.
M24	22 59	16 38	5 15	17 6	2 37	15 36	1 7	23 35	1 13	22 6	0 14	15 19	2 25	24 3	0 22	2 3	2 6	35 40	12 26	21 45	21 39	26 18		n.a.
T 25	23 5	11 24	5 15	17 30	2 23	15 59	1 5	23 29	1 12	22 4	0 14	15 18	2 25	24 3	0 22	2 3	2 6	35 41	12 26	21 45	21 38	26 18		n.a.
W26	23 12	5 47	4 57	17 54	2 8	16 23	1 2	23 22	1 12	22 3	0 14	15 16	2 25	24 4	0 22	2 3	2 6	35 41	12 26	21 45	21 37	26 19		n.a.
T 27	23 17	0 3	4 24	18 21	1 53	16 46	1 0	23 16	1 12	22 2	0 15	15 15	2 25	24 4	0 22	2 2	2 6	35 41	12 27	21 45	21 37	26 19		n.a.
F 28	23 23	5n33	3 39	18 48	1 38	17 8	0 57	23 9	1 11	22 1	0 15	15 13	2 25	24 4	0 22	2 2	2 6	35 42	12 27	21 45	21 36	26 20		n.a.
S 29	23 28	10 49	2 45	19 17	1 23	17 30	0 55	23 2	1 11	22 0	0 15	15 12	2 24	24 4	0 22	2 2	2 7	35 42	12 27	21 46	21 36	26 21		n.a.
S 30	23n32	15n36	1s44	19n46	1s 8	17n52	0s52	22n55	1n10	21s59	0s15	15n10	2n24	24n 5	0n22	2s 2	2s 7	35s42	12s27	21n46	21n35	26n21		n.a.

Julian Day Number = 1025042.5, Delta T = 12h24m24s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'47, Lahiri = -30°14'46 Julian Calendar 1 June 1907 BCE == Greg. Calendar 15 May 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

JULY 1907 BCE (-1906) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	17 30 14	21♊ 5'07	29♉ 5	2♊48	23♉28	24♋30	5°R51	26♌37	22♊51	29♓46	12°R30	6♊10	5♊ 6	4♋22	n.a.	M 1
T 2	17 34 11	22° 2'48	11♊ 0	4° 9	24°40	25° 9	5♐43	26°41	22°55	29°46	12♑29	6°R10	5° 3	4°29	n.a.	T 2
W 3	17 38 7	23° 0'31	22°50	5°36	25°53	25°48	5°36	26°45	22°58	29°47	12°28	6° 9	5° 0	4°36	n.a.	W 3
T 4	17 42 4	23°58'15	4♋39	7° 7	27° 5	26°26	5°29	26°50	23° 2	29°47	12°27	6° 8	4°57	4°42	n.a.	T 4
F 5	17 46 1	24°56'01	16°27	8°43	28°18	27° 5	5°22	26°54	23° 6	29°48	12°25	6° 5	4°53	4°49	n.a.	F 5
S 6	17 49 57	25°53'48	28°18	10°23	29°31	27°44	5°15	26°59	23°10	29°48	12°24	6° 2	4°50	4°56	n.a.	S 6
S 7	17 53 54	26°51'37	10♌13	12° 6	0♊43	28°23	5° 9	27° 3	23°13	29°49	12°23	5°59	4°47	5° 3	n.a.	S 7
M 8	17 57 50	27°49'27	22°16	13°53	1°56	29° 2	5° 2	27° 8	23°17	29°49	12°22	5°56	4°44	5° 9	n.a.	M 8
T 9	18 1 47	28°47'18	4♍30	15°43	3° 9	29°41	4°56	27°12	23°21	29°50	12°20	5°53	4°41	5°16	n.a.	T 9
W10	18 5 43	29°45'11	16°57	17°35	4°22	0♌20	4°49	27°17	23°25	29°50	12°19	5°52	4°37	5°23	n.a.	W10
T 11	18 9 40	0♋43'06	29°43	19°29	5°35	0°59	4°43	27°22	23°28	29°50	12°18	5°D51	4°34	5°29	n.a.	T 11
F 12	18 13 36	1°41'01	12♎50	21°25	6°48	1°38	4°37	27°27	23°32	29°51	12°17	5°51	4°31	5°36	n.a.	F 12
S 13	18 17 33	2°38'59	26°22	23°22	8° 1	2°17	4°31	27°32	23°36	29°51	12°15	5°53	4°28	5°42	n.a.	S 13
S 14	18 21 30	3°36'58	10♏20	25°20	9°14	2°56	4°25	27°37	23°39	29°51	12°14	5°54	4°25	5°49	n.a.	S 14
M15	18 25 26	4°34'58	24°43	27°18	10°27	3°36	4°19	27°42	23°43	29°51	12°13	5°55	4°22	5°56	n.a.	M15
T 16	18 29 23	5°33'00	9♐30	29°17	11°40	4°15	4°13	27°47	23°47	29°52	12°12	5°R56	4°18	6° 3	n.a.	T 16
W17	18 33 19	6°31'04	24°35	1♋16	12°54	4°54	4° 8	27°53	23°51	29°52	12°10	5°54	4°15	6° 9	n.a.	W17
T 18	18 37 16	7°29'10	9♑50	3°14	14° 7	5°34	4° 3	27°58	23°54	29°52	12° 9	5°52	4°12	6°16	n.a.	T 18
F 19	18 41 12	8°27'17	25° 4	5°12	15°21	6°13	3°57	28° 3	23°58	29°52	12° 8	5°48	4° 9	6°23	n.a.	F 19
S 20	18 45 9	9°25'27	10♒ 7	7°10	16°34	6°53	3°52	28° 9	24° 1	29°R52	12° 7	5°43	4° 6	6°29	n.a.	S 20
S 21	18 49 5	10°23'38	24°51	9° 6	17°47	7°32	3°48	28°14	24° 5	29°52	12° 5	5°39	4° 3	6°36	n.a.	S 21
M22	18 53 2	11°21'52	9♓10	11° 2	19° 1	8°12	3°43	28°20	24° 9	29°52	12° 4	5°34	3°59	6°43	n.a.	M22
T 23	18 56 59	12°20'08	23° 0	12°57	20°15	8°52	3°38	28°25	24°12	29°52	12° 3	5°31	3°56	6°49	n.a.	T 23
W24	19 0 55	13°18'26	6♈22	14°52	21°28	9°32	3°34	28°31	24°16	29°52	12° 1	5°30	3°53	6°56	n.a.	W24
T 25	19 4 52	14°16'46	19°18	16°45	22°42	10°11	3°30	28°37	24°20	29°52	12° 0	5°D29	3°50	7° 3	n.a.	T 25
F 26	19 8 48	15°15'09	1♉51	18°37	23°56	10°51	3°26	28°43	24°23	29°51	11°59	5°30	3°47	7° 9	n.a.	F 26
S 27	19 12 45	16°13'34	14° 7	20°28	25°10	11°31	3°22	28°48	24°27	29°51	11°58	5°32	3°43	7°16	n.a.	S 27
S 28	19 16 41	17°12'01	26°10	22°17	26°24	12°11	3°18	28°54	24°30	29°51	11°56	5°33	3°40	7°23	n.a.	S 28
M29	19 20 38	18°10'31	8♊ 4	24° 6	27°37	12°51	3°14	29° 0	24°34	29°51	11°55	5°R34	3°37	7°29	n.a.	M29
T 30	19 24 34	19° 9'02	19°54	25°54	28°51	13°31	3°11	29° 6	24°37	29°50	11°54	5°32	3°34	7°36	n.a.	T 30
W31	19 28 31	20♋ 7'37	1♋41	27♋40	0♋ 5	14♌11	3♐ 8	29♌12	24♊41	29♓50	11♑52	5♊29	3♊31	7♋43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n36	19n43	0s39	20n15	0s54	18n13	0s49	22n47	1n10	21s57	0s15	15n 8	2n24	24n 5	0n22	2s 2	2s 7	35s42	12s27	21n46	21n34	26n22			n.a.
T 2	23 40	22 59	0n27	20 45	0 39	18 34	0 47	22 40	1 9	21 56	0 15	15 7	2 24	24 5	0 22	2 1	2 7	35 43	12 28	21 46	21 34	26 22			n.a.
W 3	23 44	25 14	1 31	21 15	0 25	18 54	0 44	22 32	1 9	21 55	0 15	15 5	2 24	24 5	0 22	2 1	2 7	35 43	12 28	21 46	21 33	26 23			n.a.
T 4	23 46	26 21	2 31	21 44	0 12	19 14	0 41	22 24	1 9	21 54	0 16	15 3	2 24	24 5	0 22	2 1	2 7	35 43	12 28	21 46	21 33	26 23			n.a.
F 5	23 49	26 16	3 24	22 13	0n 1	19 33	0 39	22 16	1 8	21 53	0 16	15 2	2 23	24 6	0 22	2 1	2 7	35 43	12 28	21 45	21 32	26 24			n.a.
S 6	23 51	24 59	4 9	22 40	0 13	19 52	0 36	22 8	1 8	21 52	0 16	15 0	2 23	24 6	0 22	2 1	2 7	35 44	12 28	21 45	21 32	26 24			n.a.
S 7	23 53	22 34	4 44	23 7	0 25	20 10	0 33	22 0	1 7	21 51	0 16	14 58	2 23	24 6	0 22	2 1	2 7	35 44	12 28	21 44	21 31	26 25			n.a.
M 8	23 54	19 10	5 6	23 31	0 36	20 28	0 30	21 51	1 7	21 50	0 16	14 56	2 23	24 6	0 22	2 1	2 7	35 44	12 28	21 43	21 30	26 25			n.a.
T 9	23 55	14 55	5 14	23 54	0 47	20 45	0 28	21 42	1 6	21 49	0 16	14 55	2 23	24 6	0 22	2 0	2 7	35 44	12 28	21 43	21 30	26 26			n.a.
W10	23 55	9 58	5 9	24 15	0 56	21 2	0 25	21 33	1 6	21 48	0 16	14 53	2 23	24 7	0 22	2 0	2 7	35 45	12 29	21 43	21 29	26 26			n.a.
T 11	23 55	4 30	4 48	24 34	1 5	21 18	0 22	21 24	1 5	21 46	0 17	14 51	2 22	24 7	0 22	2 0	2 7	35 45	12 29	21 43	21 29	26 27			n.a.
F 12	23 54	1s19	4 12	24 50	1 13	21 33	0 19	21 15	1 5	21 45	0 17	14 49	2 22	24 7	0 22	2 0	2 7	35 45	12 29	21 43	21 28	26 27			n.a.
S 13	23 53	7 16	3 20	25 4	1 20	21 48	0 17	21 5	1 5	21 44	0 17	14 47	2 22	24 7	0 22	2 0	2 8	35 45	12 29	21 43	21 27	26 28			n.a.
S 14	23 52	13 4	2 16	25 16	1 26	22 3	0 14	20 56	1 4	21 43	0 17	14 45	2 22	24 7	0 22	2 0	2 8	35 46	12 29	21 43	21 27	26 28			n.a.
M15	23 50	18 20	1 1	25 25	1 31	22 16	0 11	20 46	1 4	21 43	0 17	14 43	2 22	24 8	0 22	2 0	2 8	35 46	12 29	21 43	21 26	26 29			n.a.
T 16	23 48	22 38	0s20	25 31	1 36	22 30	0 8	20 36	1 3	21 42	0 17	14 41	2 22	24 8	0 22	2 0	2 8	35 46	12 29	21 43	21 26	26 29			n.a.
W17	23 45	25 29	1 40	25 34	1 40	22 42	0 6	20 26	1 3	21 41	0 17	14 39	2 21	24 8	0 22	2 0	2 8	35 46	12 29	21 43	21 25	26 29			n.a.
T 18	23 42	26 27	2 55	25 35	1 43	22 54	0 3	20 16	1 2	21 40	0 18	14 37	2 21	24 8	0 22	2 0	2 8	35 46	12 29	21 43	21 24	26 30			n.a.
F 19	23 38	25 25	3 57	25 34	1 45	23 5	0 0	20 5	1 2	21 39	0 18	14 35	2 21	24 8	0 22	2 0	2 8	35 47	12 29	21 42	21 24	26 30			n.a.
S 20	23 34	22 34	4 41	25 30	1 47	23 16	0n 2	19 55	1 1	21 38	0 18	14 33	2 21	24 9	0 22	2 0	2 8	35 47	12 29	21 41	21 23	26 31			n.a.
S 21	23 30	18 17	5 6	25 23	1 48	23 25	0 5	19 44	1 1	21 37	0 18	14 31	2 21	24 9	0 22	2 0	2 8	35 47	12 29	21 40	21 23	26 31			n.a.
M22	23 25	13 5	5 11	25 15	1 48	23 35	0 8	19 33	1 0	21 36	0 18	14 29	2 21	24 9	0 22	2 0	2 8	35 47	12 30	21 40	21 22	26 31			n.a.
T 23	23 20	7 22	4 57	25 4	1 48	23 43	0 10	19 22	1 0	21 36	0 18	14 27	2 21	24 9	0 22	2 1	2 8	35 47	12 30	21 39	21 21	26 32			n.a.
W24	23 14	1 31	4 28	24 51	1 47	23 51	0 13	19 11	0 59	21 35	0 18	14 25	2 20	24 9	0 22	2 1	2 8	35 48	12 30	21 39	21 21	26 32			n.a.
T 25	23 8	4n14	3 45	24 36	1 46	23 58	0 15	18 59	0 59	21 34	0 18	14 22	2 20	24 9	0 22	2 1	2 8	35 48	12 30	21 39	21 20	26 33			n.a.
F 26	23 1	9 39	2 53	24 19	1 44	24 4	0 18	18 48	0 59	21 34	0 19	14 20	2 20	24 10	0 22	2 1	2 8	35 48	12 30	21 39	21 20	26 33			n.a.
S 27	22 54	14 35	1 54	24 0	1 42	24 10	0 21	18 36	0 58	21 33	0 19	14 18	2 20	24 10	0 22	2 1	2 9	35 48	12 30	21 39	21 19	26 33			n.a.
S 28	22 47	18 51	0 51	23 39	1 39	24 15	0 23	18 24	0 58	21 32	0 19	14 16	2 20	24 10	0 22	2 1	2 9	35 48	12 30	21 39	21 18	26 34			n.a.
M29	22 39	22 19	0n14	23 17	1 36	24 19	0 25	18 12	0 57	21 32	0 19	14 14	2 20	24 10	0 22	2 1	2 9	35 48	12 30	21 39	21 18	26 34			n.a.
T 30	22 31	24 48	1 17	22 54	1 32	24 23	0 28	18 0	0 57	21 31	0 19	14 11	2 20	24 10	0 22	2 2	2 9	35 48	12 30	21 39	21 17	26 34			n.a.
W31	22n22	26n11	2n17	22n29	1n28	24n25	0n30	17n47	0n56	21s31	0s19	14n 9	2n20	24n10	0n22	2s 2	2s 9	35s49	12s30	21n39	21n16	26n35			n.a.

Julian Day Number = 1025072.5, Delta T = 12h24m22s
Ecliptic obliquity = 23°54'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'43, Lahiri = -30°14'42 Julian Calendar 1 July 1907 BCE == Greg. Calendar 14 June 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

AUGUST 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 32 27	21♋ 6'13	13♋30	29♋26	1♋20	14♌52	3°R 5	29♌18	24♊44	29°R50	11°R51	5°R24	3♊28	7♋49	n.a.	T 1
F 2	19 36 24	22° 4'51	25°22	1♌10	2°34	15°32	3♐ 2	29°24	24°48	29♓49	11♑50	5♊17	3°24	7°56	n.a.	F 2
S 3	19 40 21	23° 3'31	7♌18	2°53	3°48	16°12	3° 0	29°30	24°51	29°49	11°49	5° 8	3°21	8° 3	n.a.	S 3
S 4	19 44 17	24° 2'14	19°22	4°36	5° 2	16°53	2°57	29°37	24°54	29°48	11°47	4°58	3°18	8° 9	n.a.	S 4
M 5	19 48 14	25° 0'58	1♍33	6°17	6°16	17°33	2°55	29°43	24°58	29°48	11°46	4°49	3°15	8°16	n.a.	M 5
T 6	19 52 10	25°59'45	13°54	7°57	7°31	18°14	2°53	29°49	25° 1	29°47	11°45	4°41	3°12	8°23	n.a.	T 6
W 7	19 56 7	26°58'33	26°26	9°36	8°45	18°54	2°51	29°55	25° 4	29°47	11°44	4°35	3° 9	8°29	n.a.	W 7
T 8	20 0 3	27°57'23	9♎13	11°14	9°59	19°35	2°49	0♍ 2	25° 8	29°46	11°42	4°31	3° 5	8°36	n.a.	T 8
F 9	20 4 0	28°56'15	22°17	12°51	11°14	20°15	2°48	0° 8	25°11	29°46	11°41	4°29	3° 2	8°43	n.a.	F 9
S 10	20 7 56	29°55'09	5♏41	14°27	12°28	20°56	2°47	0°15	25°14	29°45	11°40	4°D29	2°59	8°49	n.a.	S 10
S 11	20 11 53	0♌54'05	19°27	16° 3	13°43	21°37	2°46	0°21	25°18	29°44	11°39	4°30	2°56	8°56	n.a.	S 11
M12	20 15 49	1°53'03	3♐36	17°37	14°57	22°18	2°45	0°28	25°21	29°44	11°38	4°R30	2°53	9° 3	n.a.	M12
T 13	20 19 46	2°52'03	18° 8	19°10	16°12	22°59	2°44	0°34	25°24	29°43	11°36	4°30	2°49	9° 9	n.a.	T 13
W14	20 23 43	3°51'05	3♑ 0	20°43	17°26	23°40	2°44	0°41	25°27	29°42	11°35	4°27	2°46	9°16	n.a.	W14
T 15	20 27 39	4°50'09	18° 6	22°14	18°41	24°21	2°43	0°47	25°30	29°41	11°34	4°22	2°43	9°23	n.a.	T 15
F 16	20 31 36	5°49'15	3♒16	23°44	19°56	25° 2	2°D43	0°54	25°33	29°40	11°33	4°14	2°40	9°29	n.a.	F 16
S 17	20 35 32	6°48'23	18°20	25°14	21°10	25°43	2°43	1° 1	25°36	29°40	11°32	4° 5	2°37	9°36	n.a.	S 17
S 18	20 39 29	7°47'34	3♓10	26°43	22°25	26°24	2°44	1° 7	25°39	29°39	11°31	3°55	2°34	9°43	n.a.	S 18
M19	20 43 25	8°46'46	17°36	28°10	23°40	27° 5	2°44	1°14	25°42	29°38	11°30	3°46	2°30	9°49	n.a.	M19
T 20	20 47 22	9°46'01	1♈33	29°37	24°55	27°46	2°45	1°21	25°45	29°37	11°28	3°38	2°27	9°56	n.a.	T 20
W21	20 51 18	10°45'19	15° 1	1♏ 3	26°10	28°28	2°46	1°28	25°48	29°36	11°27	3°33	2°24	10° 3	n.a.	W21
T 22	20 55 15	11°44'39	28° 1	2°28	27°25	29° 9	2°47	1°35	25°51	29°35	11°26	3°30	2°21	10° 9	n.a.	T 22
F 23	20 59 11	12°44'01	10♉36	3°52	28°40	29°50	2°48	1°41	25°54	29°34	11°25	3°D29	2°18	10°16	n.a.	F 23
S 24	21 3 8	13°43'26	22°52	5°14	29°55	0♏32	2°50	1°48	25°57	29°33	11°24	3°29	2°15	10°23	n.a.	S 24
S 25	21 7 5	14°42'54	4♊53	6°36	1♌10	1°13	2°52	1°55	26° 0	29°32	11°23	3°R30	2°11	10°29	n.a.	S 25
M26	21 11 1	15°42'24	16°45	7°57	2°25	1°55	2°53	2° 2	26° 2	29°31	11°22	3°29	2° 8	10°36	n.a.	M26
T 27	21 14 58	16°41'56	28°32	9°16	3°40	2°37	2°55	2° 9	26° 5	29°29	11°21	3°26	2° 5	10°43	n.a.	T 27
W28	21 18 54	17°41'31	10♋20	10°34	4°55	3°18	2°58	2°16	26° 8	29°28	11°20	3°20	2° 2	10°49	n.a.	W28
T 29	21 22 51	18°41'09	22°12	11°51	6°10	4° 0	3° 0	2°23	26°10	29°27	11°19	3°12	1°59	10°56	n.a.	T 29
F 30	21 26 47	19°40'48	4♌ 9	13° 7	7°25	4°42	3° 3	2°30	26°13	29°26	11°18	3° 1	1°55	11° 3	n.a.	F 30
S 31	21 30 44	20♌40'30	16♌16	14♍21	8♌40	5♍24	3♐ 6	2♍37	26♊15	29♓25	11♑17	2♊48	1♊52	11♋ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n13	26n22	3n10	22n 3	1n24	24n27	0n33	17n35	0n56	21s30	0s19	14n 7	2n20	24n11	0n22	2s 2	2s 9	35s49	12s30	21n38	21n16	26n35		n.a.
F 2	22 4	25 21	3 56	21 35	1 20	24 28	0 35	17 22	0 55	21 30	0 19	14 5	2 19	24 11	0 22	2 2	2 9	35 49	12 30	21 36	21 15	26 35		n.a.
S 3	21 54	23 11	4 32	21 7	1 15	24 29	0 37	17 10	0 55	21 29	0 19	14 2	2 19	24 11	0 22	2 2	2 9	35 49	12 30	21 35	21 15	26 36		n.a.
S 4	21 44	19 58	4 55	20 37	1 9	24 29	0 40	16 57	0 54	21 29	0 19	14 0	2 19	24 11	0 22	2 3	2 9	35 49	12 30	21 33	21 14	26 36		n.a.
M 5	21 33	15 53	5 6	20 6	1 4	24 28	0 42	16 44	0 54	21 29	0 20	13 58	2 19	24 11	0 22	2 3	2 9	35 49	12 30	21 31	21 13	26 36		n.a.
T 6	21 22	11 5	5 3	19 35	0 58	24 26	0 44	16 30	0 53	21 28	0 20	13 55	2 19	24 11	0 22	2 3	2 9	35 49	12 30	21 30	21 13	26 37		n.a.
W 7	21 11	5 47	4 45	19 3	0 53	24 23	0 46	16 17	0 53	21 28	0 20	13 53	2 19	24 12	0 22	2 4	2 9	35 49	12 30	21 29	21 12	26 37		n.a.
T 8	20 59	0 8	4 12	18 30	0 46	24 20	0 48	16 4	0 52	21 28	0 20	13 51	2 19	24 12	0 22	2 4	2 9	35 49	12 30	21 28	21 12	26 37		n.a.
F 9	20 47	5s39	3 26	17 56	0 40	24 16	0 50	15 50	0 52	21 28	0 20	13 48	2 19	24 12	0 22	2 4	2 9	35 49	12 29	21 28	21 11	26 37		n.a.
S 10	20 34	11 21	2 28	17 21	0 34	24 11	0 52	15 36	0 51	21 28	0 20	13 46	2 19	24 12	0 22	2 4	2 10	35 50	12 29	21 28	21 10	26 38		n.a.
S 11	20 21	16 40	1 20	16 46	0 27	24 6	0 54	15 22	0 51	21 27	0 20	13 43	2 19	24 12	0 22	2 5	2 10	35 50	12 29	21 28	21 10	26 38		n.a.
M12	20 8	21 13	0 5	16 11	0 20	23 59	0 56	15 8	0 50	21 27	0 20	13 41	2 18	24 12	0 22	2 5	2 10	35 50	12 29	21 28	21 9	26 38		n.a.
T 13	19 54	24 34	1s12	15 35	0 13	23 52	0 58	14 54	0 49	21 27	0 20	13 38	2 18	24 12	0 22	2 6	2 10	35 50	12 29	21 28	21 8	26 38		n.a.
W14	19 40	26 19	2 26	14 59	0 6	23 44	1 0	14 40	0 49	21 27	0 20	13 36	2 18	24 13	0 22	2 6	2 10	35 50	12 29	21 27	21 8	26 39		n.a.
T 15	19 26	26 9	3 31	14 22	0s 1	23 36	1 2	14 26	0 48	21 27	0 21	13 33	2 18	24 13	0 22	2 6	2 10	35 50	12 29	21 26	21 7	26 39		n.a.
F 16	19 11	24 2	4 21	13 45	0 8	23 27	1 3	14 11	0 48	21 27	0 21	13 31	2 18	24 13	0 22	2 7	2 10	35 50	12 29	21 25	21 6	26 39		n.a.
S 17	18 56	20 15	4 52	13 8	0 15	23 17	1 5	13 57	0 47	21 27	0 21	13 29	2 18	24 13	0 22	2 7	2 10	35 50	12 29	21 23	21 6	26 39		n.a.
S 18	18 41	15 15	5 3	12 30	0 23	23 6	1 6	13 42	0 47	21 28	0 21	13 26	2 18	24 13	0 22	2 7	2 10	35 50	12 29	21 21	21 5	26 39		n.a.
M19	18 25	9 30	4 55	11 53	0 30	22 55	1 8	13 27	0 46	21 28	0 21	13 23	2 18	24 13	0 23	2 8	2 10	35 50	12 29	21 19	21 5	26 40		n.a.
T 20	18 9	3 28	4 29	11 15	0 37	22 43	1 9	13 12	0 46	21 28	0 21	13 21	2 18	24 13	0 23	2 8	2 10	35 50	12 29	21 18	21 4	26 40		n.a.
W21	17 53	2n32	3 48	10 37	0 45	22 30	1 11	12 57	0 45	21 28	0 21	13 18	2 18	24 13	0 23	2 9	2 10	35 50	12 28	21 17	21 3	26 40		n.a.
T 22	17 36	8 14	2 57	9 59	0 52	22 16	1 12	12 42	0 45	21 29	0 21	13 16	2 18	24 14	0 23	2 9	2 10	35 50	12 28	21 16	21 3	26 40		n.a.
F 23	17 19	13 25	1 59	9 22	1 0	22 2	1 14	12 26	0 44	21 29	0 21	13 13	2 18	24 14	0 23	2 10	2 10	35 50	12 28	21 16	21 2	26 40		n.a.
S 24	17 2	17 57	0 56	8 44	1 7	21 47	1 15	12 11	0 44	21 29	0 21	13 11	2 18	24 14	0 23	2 10	2 10	35 50	12 28	21 16	21 1	26 40		n.a.
S 25	16 45	21 39	0n 7	8 6	1 15	21 32	1 16	11 55	0 43	21 30	0 21	13 8	2 18	24 14	0 23	2 11	2 10	35 50	12 28	21 16	21 1	26 41		n.a.
M26	16 27	24 24	1 10	7 29	1 22	21 16	1 17	11 40	0 42	21 30	0 21	13 6	2 18	24 14	0 23	2 11	2 10	35 50	12 28	21 16	21 0	26 41		n.a.
T 27	16 9	26 3	2 9	6 52	1 30	20 59	1 18	11 24	0 42	21 31	0 22	13 3	2 18	24 14	0 23	2 12	2 11	35 50	12 28	21 16	20 59	26 41		n.a.
W28	15 50	26 32	3 2	6 15	1 37	20 42	1 19	11 8	0 41	21 31	0 22	13 0	2 18	24 14	0 23	2 12	2 11	35 50	12 28	21 14	20 59	26 41		n.a.
T 29	15 31	25 47	3 48	5 39	1 44	20 24	1 20	10 52	0 41	21 32	0 22	12 58	2 18	24 14	0 23	2 13	2 11	35 50	12 27	21 13	20 58	26 41		n.a.
F 30	15 12	23 52	4 24	5 3	1 51	20 5	1 21	10 36	0 40	21 32	0 22	12 55	2 18	24 14	0 23	2 13	2 11	35 50	12 27	21 11	20 57	26 41		n.a.
S 31	14n53	20n50	4n48	4n28	1s58	19n46	1n22	10n20	0n40	21s33	0s22	12n53	2n18	24n14	0n23	2s14	2s11	35s49	12s27	21n 8	20n57	26n41		n.a.

Julian Day Number = 1025103.5, Delta T = 12h24m20s
Ecliptic obliquity = 23°54'56, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'39, Lahiri = -30°14'38 Julian Calendar 1 Aug. 1907 BCE == Greg. Calendar 15 July 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

SEPTEMBER 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 34 40	21♌40'14	28♌31	15♍33	9♌56	6♍ 6	3♐ 9	2♍44	26♊18	29°R23	11°R16	2°R34	1♊49	11♋16	n.a.	S 1
M 2	21 38 37	22°40'00	10♍56	16°44	11°11	6°48	3°12	2°51	26°20	29♓22	11♑15	2♊20	1°46	11°23	n.a.	M 2
T 3	21 42 34	23°39'48	23°32	17°52	12°26	7°30	3°15	2°58	26°23	29°21	11°15	2° 8	1°43	11°30	n.a.	T 3
W 4	21 46 30	24°39'38	6♎18	18°59	13°41	8°12	3°19	3° 5	26°25	29°20	11°14	1°58	1°40	11°36	n.a.	W 4
T 5	21 50 27	25°39'30	19°15	20° 4	14°57	8°54	3°23	3°12	26°28	29°18	11°13	1°51	1°36	11°43	n.a.	T 5
F 6	21 54 23	26°39'24	2♏26	21° 6	16°12	9°37	3°27	3°19	26°30	29°17	11°12	1°47	1°33	11°50	n.a.	F 6
S 7	21 58 20	27°39'19	15°50	22° 5	17°27	10°19	3°31	3°26	26°32	29°16	11°11	1°45	1°30	11°56	n.a.	S 7
S 8	22 2 16	28°39'17	29°30	23° 2	18°43	11° 1	3°35	3°34	26°34	29°14	11°10	1°45	1°27	12° 3	n.a.	S 8
M 9	22 6 13	29°39'17	13♐27	23°55	19°58	11°44	3°40	3°41	26°37	29°13	11°10	1°45	1°24	12°10	n.a.	M 9
T 10	22 10 9	0♍39'18	27°42	24°45	21°14	12°26	3°44	3°48	26°39	29°11	11° 9	1°44	1°20	12°16	n.a.	T 10
W11	22 14 6	1°39'21	12♑13	25°30	22°29	13° 8	3°49	3°55	26°41	29°10	11° 8	1°40	1°17	12°23	n.a.	W11
T 12	22 18 2	2°39'26	26°57	26°11	23°44	13°51	3°54	4° 2	26°43	29° 8	11° 7	1°33	1°14	12°30	n.a.	T 12
F 13	22 21 59	3°39'33	11♒47	26°48	25° 0	14°34	4° 0	4° 9	26°45	29° 7	11° 7	1°24	1°11	12°36	n.a.	F 13
S 14	22 25 56	4°39'41	26°36	27°18	26°15	15°16	4° 5	4°16	26°47	29° 5	11° 6	1°13	1° 8	12°43	n.a.	S 14
S 15	22 29 52	5°39'51	11♓14	27°43	27°31	15°59	4°11	4°23	26°49	29° 4	11° 5	1° 0	1° 5	12°50	n.a.	S 15
M16	22 33 49	6°40'04	25°35	28° 1	28°46	16°42	4°16	4°30	26°50	29° 2	11° 5	0°49	1° 1	12°56	n.a.	M16
T 17	22 37 45	7°40'18	9♈31	28°12	0♍ 2	17°25	4°22	4°38	26°52	29° 1	11° 4	0°39	0°58	13° 3	n.a.	T 17
W18	22 41 42	8°40'35	23° 1	28°R16	1°17	18° 7	4°28	4°45	26°54	28°59	11° 3	0°32	0°55	13°10	n.a.	W18
T 19	22 45 38	9°40'54	6♉ 4	28°11	2°33	18°50	4°34	4°52	26°56	28°58	11° 3	0°27	0°52	13°16	n.a.	T 19
F 20	22 49 35	10°41'14	18°43	27°56	3°49	19°33	4°41	4°59	26°57	28°56	11° 2	0°25	0°49	13°23	n.a.	F 20
S 21	22 53 31	11°41'38	1♊ 1	27°33	5° 4	20°16	4°47	5° 6	26°59	28°54	11° 2	0°D25	0°46	13°30	n.a.	S 21
S 22	22 57 28	12°42'03	13° 4	26°59	6°20	21° 0	4°54	5°13	27° 0	28°53	11° 1	0°R25	0°42	13°36	n.a.	S 22
M23	23 1 24	13°42'30	24°57	26°16	7°35	21°43	5° 1	5°20	27° 2	28°51	11° 1	0°25	0°39	13°43	n.a.	M23
T 24	23 5 21	14°43'00	6♋46	25°24	8°51	22°26	5° 8	5°27	27° 3	28°50	11° 0	0°22	0°36	13°50	n.a.	T 24
W25	23 9 18	15°43'31	18°35	24°23	10° 7	23° 9	5°15	5°34	27° 5	28°48	11° 0	0°18	0°33	13°56	n.a.	W25
T 26	23 13 14	16°44'05	0♌30	23°14	11°22	23°52	5°23	5°41	27° 6	28°46	11° 0	0°10	0°30	14° 3	n.a.	T 26
F 27	23 17 11	17°44'40	12°34	22° 0	12°38	24°36	5°30	5°48	27° 7	28°45	10°59	0° 0	0°26	14°10	n.a.	F 27
S 28	23 21 7	18°45'18	24°49	20°41	13°53	25°19	5°38	5°55	27° 9	28°43	10°59	29♉48	0°23	14°17	n.a.	S 28
S 29	23 25 4	19°45'57	7♍17	19°21	15° 9	26° 3	5°45	6° 2	27°10	28°41	10°59	29°35	0°20	14°23	n.a.	S 29
M30	23 29 0	20♍46'38	19♍59	18♍ 2	16♍25	26♍46	5♐53	6♍ 9	27♊11	28♓40	10♑58	29♉22	0♊17	14♋30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n34	16n53	4n59	3n53	2s 5	19n26	1n22	10n 3	0n39	21s34	0s22	12n50	2n18	24n15	0n23	2s14	2s11	35s49	12s27	21n 5	20n56	26n41		n.a.
M 2	14 14	12 10	4 57	3 19	2 12	19 6	1 23	9 47	0 39	21 34	0 22	12 47	2 18	24 15	0 23	2 15	2 11	35 49	12 27	21 3	20 56	26 41		n.a.
T 3	13 54	6 53	4 40	2 46	2 18	18 45	1 24	9 31	0 38	21 35	0 22	12 45	2 18	24 15	0 23	2 15	2 11	35 49	12 27	21 0	20 55	26 42		n.a.
W 4	13 34	1 15	4 9	2 14	2 25	18 23	1 24	9 14	0 37	21 36	0 22	12 42	2 18	24 15	0 23	2 16	2 11	35 49	12 26	20 58	20 54	26 42		n.a.
T 5	13 13	4s33	3 24	1 43	2 31	18 1	1 25	8 57	0 37	21 37	0 22	12 40	2 18	24 15	0 23	2 17	2 11	35 49	12 26	20 57	20 54	26 42		n.a.
F 6	12 52	10 14	2 28	1 13	2 36	17 39	1 25	8 41	0 36	21 38	0 22	12 37	2 18	24 15	0 23	2 17	2 11	35 49	12 26	20 56	20 53	26 42		n.a.
S 7	12 32	15 35	1 23	0 44	2 42	17 16	1 25	8 24	0 36	21 38	0 22	12 34	2 18	24 15	0 23	2 18	2 11	35 49	12 26	20 55	20 52	26 42		n.a.
S 8	12 10	20 15	0 12	0 17	2 47	16 52	1 26	8 7	0 35	21 39	0 22	12 32	2 18	24 15	0 23	2 18	2 11	35 49	12 26	20 55	20 52	26 42		n.a.
M 9	11 49	23 53	1s 1	0s 9	2 51	16 28	1 26	7 50	0 35	21 40	0 22	12 29	2 18	24 15	0 23	2 19	2 11	35 49	12 26	20 55	20 51	26 42		n.a.
T 10	11 28	26 6	2 12	0 32	2 55	16 4	1 26	7 33	0 34	21 41	0 23	12 26	2 18	24 15	0 23	2 20	2 11	35 49	12 25	20 55	20 50	26 42		n.a.
W11	11 6	26 36	3 16	0 54	2 59	15 39	1 26	7 16	0 33	21 42	0 23	12 24	2 18	24 15	0 23	2 20	2 11	35 48	12 25	20 54	20 50	26 42		n.a.
T 12	10 44	25 14	4 8	1 13	3 2	15 13	1 26	6 59	0 33	21 43	0 23	12 21	2 18	24 16	0 23	2 21	2 11	35 48	12 25	20 53	20 49	26 42		n.a.
F 13	10 22	22 7	4 43	1 30	3 4	14 48	1 26	6 41	0 32	21 44	0 23	12 19	2 18	24 16	0 23	2 22	2 11	35 48	12 25	20 51	20 48	26 42		n.a.
S 14	9 59	17 34	4 59	1 44	3 5	14 21	1 26	6 24	0 32	21 45	0 23	12 16	2 18	24 16	0 23	2 22	2 11	35 48	12 25	20 49	20 48	26 42		n.a.
S 15	9 37	12 2	4 55	1 54	3 5	13 55	1 26	6 7	0 31	21 47	0 23	12 13	2 18	24 16	0 23	2 23	2 11	35 48	12 24	20 46	20 47	26 42		n.a.
M16	9 14	5 57	4 33	2 1	3 5	13 28	1 25	5 49	0 30	21 48	0 23	12 11	2 18	24 16	0 23	2 23	2 11	35 48	12 24	20 44	20 46	26 42		n.a.
T 17	8 52	0n16	3 55	2 4	3 3	13 0	1 25	5 32	0 30	21 49	0 23	12 8	2 18	24 16	0 23	2 24	2 11	35 47	12 24	20 42	20 46	26 42		n.a.
W18	8 29	6 17	3 4	2 2	3 0	12 33	1 25	5 14	0 29	21 50	0 23	12 5	2 18	24 16	0 23	2 25	2 11	35 47	12 24	20 40	20 45	26 42		n.a.
T 19	8 6	11 51	2 5	1 56	2 56	12 5	1 24	4 56	0 29	21 51	0 23	12 3	2 18	24 16	0 23	2 25	2 11	35 47	12 23	20 39	20 44	26 42		n.a.
F 20	7 42	16 45	1 2	1 45	2 50	11 36	1 24	4 39	0 28	21 53	0 23	12 0	2 18	24 16	0 23	2 26	2 11	35 47	12 23	20 39	20 44	26 42		n.a.
S 21	7 19	20 49	0n 3	1 29	2 42	11 7	1 23	4 21	0 27	21 54	0 23	11 58	2 18	24 16	0 23	2 27	2 11	35 47	12 23	20 39	20 43	26 42		n.a.
S 22	6 55	23 55	1 7	1 7	2 33	10 38	1 22	4 3	0 27	21 55	0 23	11 55	2 18	24 16	0 23	2 27	2 11	35 47	12 23	20 39	20 42	26 42		n.a.
M23	6 32	25 55	2 6	0 39	2 22	10 9	1 22	3 45	0 26	21 56	0 23	11 52	2 18	24 16	0 23	2 28	2 11	35 46	12 22	20 38	20 42	26 41		n.a.
T 24	6 8	26 44	3 0	0 6	2 9	9 40	1 21	3 27	0 26	21 58	0 23	11 50	2 18	24 16	0 23	2 29	2 12	35 46	12 22	20 38	20 41	26 41		n.a.
W25	5 44	26 20	3 46	0n33	1 54	9 10	1 20	3 9	0 25	21 59	0 23	11 47	2 18	24 16	0 24	2 29	2 12	35 46	12 22	20 37	20 40	26 41		n.a.
T 26	5 20	24 43	4 23	1 16	1 37	8 40	1 19	2 51	0 24	22 1	0 24	11 44	2 18	24 17	0 24	2 30	2 12	35 46	12 22	20 35	20 40	26 41		n.a.
F 27	4 56	21 58	4 48	2 2	1 19	8 9	1 18	2 33	0 24	22 2	0 24	11 42	2 18	24 17	0 24	2 31	2 12	35 46	12 22	20 33	20 39	26 41		n.a.
S 28	4 32	18 12	5 0	2 52	0 59	7 39	1 17	2 15	0 23	22 3	0 24	11 39	2 18	24 17	0 24	2 32	2 12	35 45	12 21	20 31	20 38	26 41		n.a.
S 29	4 8	13 36	4 59	3 42	0 39	7 8	1 16	1 57	0 22	22 5	0 24	11 37	2 18	24 17	0 24	2 32	2 12	35 45	12 21	20 28	20 38	26 41		n.a.
M30	3n44	8n21	4n42	4n33	0s18	6n37	1n15	1n38	0n22	22s 6	0s24	11n34	2n18	24n17	0n24	2s33	2s12	35s45	12s21	20n25	20n37	26n41		n.a.

Julian Day Number = 1025134.5, Delta T = 12h24m18s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'35, Lahiri = -30°14'33 Julian Calendar 1 Sept. 1907 BCE == Greg. Calendar 15 Aug. 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

OCTOBER 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	23 32 57	21♍47'20	2♎54	16°R46	17♍40	27♍30	6♐ 2	6♍16	27♊12	28°R38	10°R58	29°R11	0♊14	14♋37	n.a.	T 1
W 2	23 36 53	22°48'04	16° 1	15♍37	18°56	28°14	6°10	6°23	27°13	28♓36	10♑58	29♉ 2	0°11	14°43	n.a.	W 2
T 3	23 40 50	23°48'49	29°20	14°36	20°12	28°57	6°18	6°30	27°14	28°34	10°58	28°55	0° 7	14°50	n.a.	T 3
F 4	23 44 47	24°49'36	12♏48	13°44	21°27	29°41	6°27	6°37	27°15	28°33	10°57	28°52	0° 4	14°57	n.a.	F 4
S 5	23 48 43	25°50'24	26°26	13° 4	22°43	0♎25	6°35	6°44	27°16	28°31	10°57	28°D50	0° 1	15° 3	n.a.	S 5
S 6	23 52 40	26°51'14	10♐12	12°35	23°59	1° 9	6°44	6°51	27°16	28°29	10°57	28°51	29♉58	15°10	n.a.	S 6
M 7	23 56 36	27°52'05	24° 9	12°18	25°14	1°53	6°53	6°58	27°17	28°28	10°57	28°R51	29°55	15°17	n.a.	M 7
T 8	0 0 33	28°52'57	8♑14	12°D12	26°30	2°37	7° 2	7° 4	27°18	28°26	10°57	28°51	29°52	15°23	n.a.	T 8
W 9	0 4 29	29°53'50	22°28	12°17	27°46	3°21	7°11	7°11	27°18	28°24	10°57	28°49	29°48	15°30	n.a.	W 9
T 10	0 8 26	0♎54'44	6♒48	12°33	29° 1	4° 5	7°21	7°18	27°19	28°23	10°57	28°44	29°45	15°37	n.a.	T 10
F 11	0 12 22	1°55'39	21°11	12°58	0♎17	4°49	7°30	7°25	27°20	28°21	10°D57	28°37	29°42	15°43	n.a.	F 11
S 12	0 16 19	2°56'35	5♓32	13°32	1°33	5°33	7°40	7°31	27°20	28°19	10°57	28°28	29°39	15°50	n.a.	S 12
S 13	0 20 16	3°57'32	19°45	14°13	2°48	6°17	7°49	7°38	27°20	28°17	10°57	28°19	29°36	15°57	n.a.	S 13
M14	0 24 12	4°58'31	3♈46	15° 1	4° 4	7° 1	7°59	7°44	27°21	28°16	10°57	28°10	29°32	16° 3	n.a.	M14
T 15	0 28 9	5°59'30	17°28	15°56	5°20	7°46	8° 9	7°51	27°21	28°14	10°57	28° 2	29°29	16°10	n.a.	T 15
W16	0 32 5	7° 0'31	0♉49	16°55	6°35	8°30	8°19	7°58	27°21	28°12	10°57	27°57	29°26	16°17	n.a.	W16
T 17	0 36 2	8° 1'33	13°49	17°59	7°51	9°14	8°29	8° 4	27°21	28°11	10°57	27°53	29°23	16°24	n.a.	T 17
F 18	0 39 58	9° 2'37	26°27	19° 7	9° 7	9°59	8°39	8°10	27°22	28° 9	10°57	27°D52	29°20	16°30	n.a.	F 18
S 19	0 43 55	10° 3'42	8♊46	20°19	10°22	10°43	8°50	8°17	27°22	28° 7	10°57	27°53	29°17	16°37	n.a.	S 19
S 20	0 47 51	11° 4'48	20°52	21°34	11°38	11°28	9° 0	8°23	27°R22	28° 6	10°58	27°54	29°13	16°44	n.a.	S 20
M21	0 51 48	12° 5'55	2♋47	22°51	12°54	12°12	9°11	8°30	27°22	28° 4	10°58	27°55	29°10	16°50	n.a.	M21
T 22	0 55 45	13° 7'04	14°37	24°10	14° 9	12°57	9°22	8°36	27°21	28° 2	10°58	27°R56	29° 7	16°57	n.a.	T 22
W23	0 59 41	14° 8'14	26°28	25°31	15°25	13°42	9°33	8°42	27°21	28° 1	10°58	27°55	29° 4	17° 4	n.a.	W23
T 24	1 3 38	15° 9'25	8♌24	26°54	16°40	14°27	9°43	8°48	27°21	27°59	10°59	27°52	29° 1	17°10	n.a.	T 24
F 25	1 7 34	16°10'37	20°30	28°18	17°56	15°11	9°54	8°55	27°21	27°58	10°59	27°47	28°57	17°17	n.a.	F 25
S 26	1 11 31	17°11'50	2♍50	29°43	19°12	15°56	10° 6	9° 1	27°20	27°56	10°59	27°41	28°54	17°24	n.a.	S 26
S 27	1 15 27	18°13'03	15°27	1♏ 9	20°27	16°41	10°17	9° 7	27°20	27°54	11° 0	27°34	28°51	17°30	n.a.	S 27
M28	1 19 24	19°14'18	28°22	2°37	21°43	17°26	10°28	9°13	27°20	27°53	11° 0	27°26	28°48	17°37	n.a.	M28
T 29	1 23 20	20°15'34	11♎35	4° 5	22°58	18°11	10°40	9°19	27°19	27°51	11° 1	27°20	28°45	17°44	n.a.	T 29
W30	1 27 17	21°16'50	25° 4	5°33	24°14	18°56	10°51	9°25	27°19	27°50	11° 1	27°15	28°42	17°51	n.a.	W30
T 31	1 31 14	22♎18'07	8♏48	7♏ 2	25♎30	19♎41	11♐ 3	9♍30	27♊18	27♓48	11♑ 2	27♉11	28♉38	17♋57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n19	2n39	4n12	5n22	0n 2	6n 6	1n14	1n20	0n21	22s 8	0s24	11n32	2n18	24n17	0n24	2s34	2s12	35s45	12s21	20n22	20n36	26n41			n.a.
W 2	2 55	3s15	3 27	6 7	0 22	5 34	1 13	1 2	0 21	22 9	0 24	11 29	2 19	24 17	0 24	2 34	2 12	35 45	12 20	20 20	20 35	26 41			n.a.
T 3	2 30	9 7	2 30	6 49	0 41	5 3	1 11	0 44	0 20	22 11	0 24	11 27	2 19	24 17	0 24	2 35	2 12	35 44	12 20	20 19	20 35	26 40			n.a.
F 4	2 6	14 39	1 24	7 25	0 59	4 31	1 10	0 25	0 19	22 13	0 24	11 24	2 19	24 17	0 24	2 36	2 12	35 44	12 20	20 18	20 34	26 40			n.a.
S 5	1 41	19 32	0 13	7 56	1 15	4 0	1 9	0 7	0 19	22 14	0 24	11 21	2 19	24 17	0 24	2 36	2 12	35 44	12 20	20 18	20 33	26 40			n.a.
S 6	1 16	23 25	1s 0	8 21	1 30	3 28	1 7	0s11	0 18	22 16	0 24	11 19	2 19	24 17	0 24	2 37	2 12	35 44	12 19	20 18	20 33	26 40			n.a.
M 7	0 52	25 58	2 11	8 39	1 42	2 56	1 6	0 30	0 17	22 17	0 24	11 16	2 19	24 17	0 24	2 38	2 12	35 43	12 19	20 18	20 32	26 40			n.a.
T 8	0 27	26 53	3 14	8 51	1 53	2 24	1 4	0 48	0 17	22 19	0 24	11 14	2 19	24 17	0 24	2 38	2 12	35 43	12 19	20 18	20 31	26 40			n.a.
W 9	0 2	26 3	4 6	8 57	2 2	1 52	1 3	1 7	0 16	22 21	0 24	11 11	2 19	24 17	0 24	2 39	2 12	35 43	12 18	20 18	20 31	26 39			n.a.
T 10	0s22	23 30	4 43	8 58	2 9	1 20	1 1	1 25	0 15	22 22	0 24	11 9	2 19	24 17	0 24	2 40	2 12	35 43	12 18	20 16	20 30	26 39			n.a.
F 11	0 47	19 29	5 2	8 53	2 15	0 47	0 59	1 43	0 15	22 24	0 24	11 7	2 19	24 17	0 24	2 41	2 12	35 42	12 18	20 15	20 29	26 39			n.a.
S 12	1 12	14 20	5 3	8 44	2 19	0 15	0 58	2 2	0 14	22 25	0 24	11 4	2 20	24 17	0 24	2 41	2 12	35 42	12 18	20 13	20 29	26 39			n.a.
S 13	1 36	8 28	4 44	8 30	2 22	0s17	0 56	2 20	0 14	22 27	0 25	11 2	2 20	24 17	0 24	2 42	2 12	35 42	12 17	20 11	20 28	26 38			n.a.
M14	2 1	2 16	4 9	8 13	2 23	0 49	0 54	2 39	0 13	22 29	0 25	10 59	2 20	24 17	0 24	2 43	2 12	35 42	12 17	20 9	20 27	26 38			n.a.
T 15	2 26	3n55	3 19	7 52	2 24	1 22	0 52	2 57	0 12	22 31	0 25	10 57	2 20	24 17	0 24	2 43	2 12	35 41	12 17	20 7	20 27	26 38			n.a.
W16	2 50	9 48	2 20	7 28	2 24	1 54	0 50	3 15	0 12	22 32	0 25	10 54	2 20	24 18	0 24	2 44	2 12	35 41	12 17	20 6	20 26	26 38			n.a.
T 17	3 15	15 6	1 15	7 1	2 22	2 26	0 48	3 34	0 11	22 34	0 25	10 52	2 20	24 18	0 24	2 45	2 12	35 41	12 16	20 5	20 25	26 38			n.a.
F 18	3 39	19 37	0 8	6 32	2 20	2 58	0 46	3 52	0 10	22 36	0 25	10 50	2 20	24 18	0 24	2 45	2 12	35 40	12 16	20 5	20 24	26 37			n.a.
S 19	4 4	23 10	0n59	6 1	2 18	3 30	0 44	4 11	0 10	22 37	0 25	10 47	2 20	24 18	0 24	2 46	2 12	35 40	12 16	20 5	20 24	26 37			n.a.
S 20	4 28	25 36	2 1	5 28	2 14	4 2	0 42	4 29	0 9	22 39	0 25	10 45	2 21	24 18	0 24	2 47	2 12	35 40	12 16	20 5	20 23	26 37			n.a.
M21	4 52	26 50	2 57	4 53	2 10	4 34	0 40	4 47	0 8	22 41	0 25	10 43	2 21	24 18	0 24	2 47	2 11	35 40	12 15	20 5	20 22	26 36			n.a.
T 22	5 17	26 50	3 46	4 17	2 6	5 6	0 38	5 6	0 8	22 42	0 25	10 41	2 21	24 18	0 24	2 48	2 11	35 39	12 15	20 6	20 22	26 36			n.a.
W23	5 41	25 36	4 24	3 40	2 1	5 38	0 36	5 24	0 7	22 44	0 25	10 38	2 21	24 18	0 24	2 48	2 11	35 39	12 15	20 5	20 21	26 36			n.a.
T 24	6 5	23 13	4 52	3 2	1 56	6 9	0 34	5 42	0 6	22 46	0 25	10 36	2 21	24 18	0 24	2 49	2 11	35 39	12 15	20 5	20 20	26 36			n.a.
F 25	6 29	19 47	5 7	2 23	1 51	6 41	0 32	6 1	0 6	22 48	0 25	10 34	2 21	24 18	0 24	2 50	2 11	35 38	12 14	20 4	20 19	26 35			n.a.
S 26	6 53	15 26	5 8	1 43	1 45	7 12	0 30	6 19	0 5	22 49	0 25	10 32	2 21	24 18	0 25	2 50	2 11	35 38	12 14	20 2	20 19	26 35			n.a.
S 27	7 17	10 21	4 55	1 3	1 39	7 43	0 27	6 37	0 4	22 51	0 25	10 29	2 22	24 18	0 25	2 51	2 11	35 38	12 14	20 0	20 18	26 35			n.a.
M28	7 41	4 43	4 26	0 22	1 33	8 14	0 25	6 55	0 4	22 53	0 25	10 27	2 22	24 18	0 25	2 52	2 11	35 38	12 13	19 59	20 17	26 34			n.a.
T 29	8 4	1s16	3 43	0s20	1 27	8 45	0 23	7 13	0 3	22 55	0 26	10 25	2 22	24 18	0 25	2 52	2 11	35 37	12 13	19 57	20 17	26 34			n.a.
W30	8 28	7 20	2 46	1 1	1 20	9 16	0 21	7 31	0 2	22 56	0 26	10 23	2 22	24 18	0 25	2 53	2 11	35 37	12 13	19 56	20 16	26 34			n.a.
T 31	8s51	13s10	1n39	1s43	1n14	9s46	0n18	7s49	0n 2	22s58	0s26	10n21	2n22	24n18	0n25	2s53	2s11	35s37	12s13	19n55	20n15	26n33			n.a.

Julian Day Number = 1025164.5, Delta T = 12h24m16s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'31, Lahiri = -30°14'29 Julian Calendar 1 Oct. 1907 BCE == Greg. Calendar 14 Sept. 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

NOVEMBER 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	1 35 10	23♎19'24	22♏44	8♎32	26♎45	20♎26	11♐14	9♍36	27°R17	27°R47	11♑ 2	27°D10	28♉35	18♋ 4	n.a.	F 1
S 2	1 39 7	24°20'42	6♐47	10° 2	28° 1	21°11	11°26	9°42	27♊17	27♓45	11° 3	27♉10	28°32	18°11	n.a.	S 2
S 3	1 43 3	25°22'01	20°55	11°32	29°16	21°57	11°38	9°48	27°16	27°44	11° 3	27°12	28°29	18°17	n.a.	S 3
M 4	1 47 0	26°23'19	5♑ 5	13° 3	0♏32	22°42	11°50	9°53	27°15	27°42	11° 4	27°13	28°26	18°24	n.a.	M 4
T 5	1 50 56	27°24'38	19°16	14°34	1°47	23°27	12° 2	9°59	27°14	27°41	11° 5	27°14	28°23	18°31	n.a.	T 5
W 6	1 54 53	28°25'56	3♒25	16° 5	3° 3	24°13	12°14	10° 4	27°13	27°39	11° 5	27°R14	28°19	18°37	n.a.	W 6
T 7	1 58 50	29°27'15	17°30	17°37	4°18	24°58	12°27	10°10	27°12	27°38	11° 6	27°13	28°16	18°44	n.a.	T 7
F 8	2 2 46	0♏28'34	1♓31	19° 8	5°34	25°43	12°39	10°15	27°11	27°37	11° 7	27°11	28°13	18°51	n.a.	F 8
S 9	2 6 43	1°29'52	15°24	20°40	6°49	26°29	12°51	10°21	27°10	27°35	11° 7	27° 7	28°10	18°57	n.a.	S 9
S 10	2 10 39	2°31'10	29° 8	22°13	8° 5	27°14	13° 4	10°26	27° 9	27°34	11° 8	27° 3	28° 7	19° 4	n.a.	S 10
M11	2 14 36	3°32'29	12♈39	23°45	9°20	28° 0	13°16	10°31	27° 8	27°33	11° 9	27° 0	28° 3	19°11	n.a.	M11
T 12	2 18 32	4°33'47	25°57	25°18	10°36	28°45	13°29	10°36	27° 6	27°31	11°10	26°56	28° 0	19°18	n.a.	T 12
W13	2 22 29	5°35'06	9♉ 0	26°51	11°51	29°31	13°41	10°41	27° 5	27°30	11°10	26°54	27°57	19°24	n.a.	W13
T 14	2 26 25	6°36'24	21°46	28°24	13° 6	0♏17	13°54	10°46	27° 4	27°29	11°11	26°D53	27°54	19°31	n.a.	T 14
F 15	2 30 22	7°37'43	4♊16	29°58	14°22	1° 2	14° 7	10°51	27° 2	27°28	11°12	26°53	27°51	19°38	n.a.	F 15
S 16	2 34 19	8°39'02	16°33	1♏31	15°37	1°48	14°20	10°56	27° 1	27°26	11°13	26°54	27°48	19°44	n.a.	S 16
S 17	2 38 15	9°40'21	28°37	3° 6	16°53	2°34	14°33	11° 1	26°59	27°25	11°14	26°56	27°44	19°51	n.a.	S 17
M18	2 42 12	10°41'40	10♋33	4°40	18° 8	3°20	14°46	11° 6	26°58	27°24	11°15	26°57	27°41	19°58	n.a.	M18
T 19	2 46 8	11°42'59	22°24	6°15	19°23	4° 6	14°59	11°10	26°56	27°23	11°16	26°59	27°38	20° 4	n.a.	T 19
W20	2 50 5	12°44'18	4♌15	7°50	20°39	4°51	15°12	11°15	26°55	27°22	11°17	27° 0	27°35	20°11	n.a.	W20
T 21	2 54 1	13°45'37	16°11	9°25	21°54	5°37	15°25	11°19	26°53	27°21	11°18	27°R 0	27°32	20°18	n.a.	T 21
F 22	2 57 58	14°46'56	28°16	11° 1	23° 9	6°23	15°38	11°24	26°51	27°20	11°19	26°59	27°29	20°24	n.a.	F 22
S 23	3 1 55	15°48'15	10♍35	12°37	24°25	7° 9	15°52	11°28	26°50	27°19	11°20	26°58	27°25	20°31	n.a.	S 23
S 24	3 5 51	16°49'34	23°12	14°13	25°40	7°55	16° 5	11°32	26°48	27°18	11°21	26°57	27°22	20°38	n.a.	S 24
M25	3 9 48	17°50'53	6♎11	15°50	26°55	8°41	16°18	11°36	26°46	27°17	11°22	26°56	27°19	20°45	n.a.	M25
T 26	3 13 44	18°52'11	19°32	17°28	28°11	9°28	16°32	11°40	26°44	27°16	11°23	26°54	27°16	20°51	n.a.	T 26
W27	3 17 41	19°53'29	3♏16	19° 5	29°26	10°14	16°45	11°44	26°42	27°15	11°24	26°54	27°13	20°58	n.a.	W27
T 28	3 21 37	20°54'47	17°21	20°43	0♐41	11° 0	16°59	11°48	26°40	27°14	11°25	26°53	27° 9	21° 5	n.a.	T 28
F 29	3 25 34	21°56'04	1♐42	22°22	1°56	11°46	17°12	11°52	26°38	27°13	11°26	26°D53	27° 6	21°11	n.a.	F 29
S 30	3 29 31	22♏57'20	16♐14	24♏ 1	3♐12	12♏32	17♐26	11♍56	26♊36	27♓12	11♑28	26♉53	27♉ 3	21♋18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s14	18s26	0n24	2s25	1n 7	10s16	0n16	8s 7	0n 1	23s 0	0s26	10n19	2n22	24n18	0n25	2s54	2s11	35s36	12s12	19n55	20n14	26n33		n.a.
S 2	9 37	22 44	0s52	3 7	1 0	10 46	0 14	8 25	0 0	23 2	0 26	10 17	2 23	24 18	0 25	2 55	2 11	35 36	12 12	19 55	20 14	26 32		n.a.
S 3	10 0	25 42	2 6	3 50	0 54	11 15	0 11	8 43	0s 0	23 3	0 26	10 15	2 23	24 18	0 25	2 55	2 11	35 36	12 12	19 55	20 13	26 32		n.a.
M 4	10 23	27 1	3 13	4 32	0 47	11 45	0 9	9 1	0 1	23 5	0 26	10 13	2 23	24 18	0 25	2 56	2 11	35 35	12 12	19 56	20 12	26 32		n.a.
T 5	10 45	26 35	4 7	5 14	0 40	12 14	0 7	9 19	0 2	23 7	0 26	10 11	2 23	24 18	0 25	2 56	2 11	35 35	12 11	19 56	20 12	26 31		n.a.
W 6	11 8	24 25	4 47	5 56	0 33	12 42	0 4	9 36	0 2	23 8	0 26	10 9	2 23	24 18	0 25	2 57	2 11	35 35	12 11	19 56	20 11	26 31		n.a.
T 7	11 30	20 47	5 9	6 38	0 26	13 11	0 2	9 54	0 3	23 10	0 26	10 7	2 24	24 18	0 25	2 57	2 11	35 34	12 11	19 56	20 10	26 30		n.a.
F 8	11 52	16 0	5 13	7 20	0 19	13 39	0s 0	10 12	0 4	23 12	0 26	10 5	2 24	24 18	0 25	2 58	2 11	35 34	12 11	19 55	20 9	26 30		n.a.
S 9	12 14	10 25	4 58	8 2	0 13	14 6	0 3	10 29	0 4	23 14	0 26	10 3	2 24	24 18	0 25	2 58	2 11	35 34	12 10	19 54	20 9	26 30		n.a.
S 10	12 35	4 24	4 26	8 43	0 6	14 34	0 5	10 46	0 5	23 15	0 26	10 1	2 24	24 18	0 25	2 59	2 11	35 34	12 10	19 53	20 8	26 29		n.a.
M11	12 57	1n44	3 40	9 25	0s 1	15 1	0 8	11 4	0 6	23 17	0 26	9 59	2 24	24 18	0 25	2 59	2 11	35 33	12 10	19 52	20 7	26 29		n.a.
T 12	13 18	7 42	2 42	10 6	0 8	15 27	0 10	11 21	0 7	23 19	0 26	9 58	2 25	24 18	0 25	3 0	2 11	35 33	12 10	19 52	20 7	26 28		n.a.
W13	13 39	13 15	1 37	10 46	0 14	15 53	0 12	11 38	0 7	23 20	0 27	9 56	2 25	24 18	0 25	3 0	2 11	35 33	12 9	19 51	20 6	26 28		n.a.
T 14	13 59	18 7	0 28	11 26	0 21	16 19	0 15	11 55	0 8	23 22	0 27	9 54	2 25	24 18	0 25	3 1	2 11	35 32	12 9	19 51	20 5	26 27		n.a.
F 15	14 20	22 5	0n41	12 6	0 27	16 44	0 17	12 12	0 9	23 23	0 27	9 52	2 25	24 18	0 25	3 1	2 11	35 32	12 9	19 51	20 4	26 27		n.a.
S 16	14 40	24 59	1 46	12 45	0 33	17 9	0 19	12 29	0 9	23 25	0 27	9 51	2 25	24 18	0 25	3 2	2 11	35 32	12 9	19 51	20 4	26 26		n.a.
S 17	15 0	26 41	2 46	13 24	0 39	17 33	0 22	12 46	0 10	23 27	0 27	9 49	2 26	24 18	0 25	3 2	2 11	35 31	12 9	19 52	20 3	26 26		n.a.
M18	15 20	27 7	3 38	14 3	0 45	17 57	0 24	13 2	0 11	23 28	0 27	9 47	2 26	24 18	0 25	3 2	2 10	35 31	12 8	19 52	20 2	26 25		n.a.
T 19	15 39	26 18	4 21	14 40	0 51	18 21	0 26	13 19	0 11	23 30	0 27	9 46	2 26	24 18	0 25	3 3	2 10	35 31	12 8	19 52	20 1	26 25		n.a.
W20	15 58	24 18	4 52	15 18	0 57	18 44	0 29	13 35	0 12	23 31	0 27	9 44	2 26	24 18	0 25	3 3	2 10	35 30	12 8	19 52	20 1	26 24		n.a.
T 21	16 17	21 14	5 11	15 54	1 3	19 6	0 31	13 51	0 13	23 33	0 27	9 43	2 27	24 18	0 25	3 4	2 10	35 30	12 8	19 53	20 0	26 24		n.a.
F 22	16 36	17 14	5 16	16 30	1 8	19 28	0 33	14 8	0 13	23 34	0 27	9 41	2 27	24 18	0 25	3 4	2 10	35 30	12 7	19 52	19 59	26 23		n.a.
S 23	16 54	12 28	5 8	17 6	1 13	19 49	0 35	14 24	0 14	23 36	0 27	9 40	2 27	24 18	0 25	3 4	2 10	35 30	12 7	19 52	19 59	26 23		n.a.
S 24	17 12	7 5	4 44	17 40	1 18	20 10	0 38	14 40	0 15	23 37	0 27	9 38	2 27	24 18	0 25	3 5	2 10	35 29	12 7	19 52	19 58	26 22		n.a.
M25	17 29	1 15	4 6	18 14	1 23	20 30	0 40	14 55	0 15	23 39	0 27	9 37	2 27	24 18	0 25	3 5	2 10	35 29	12 7	19 52	19 57	26 22		n.a.
T 26	17 47	4s50	3 13	18 47	1 28	20 50	0 42	15 11	0 16	23 40	0 27	9 35	2 28	24 18	0 25	3 5	2 10	35 29	12 7	19 51	19 56	26 21		n.a.
W27	18 4	10 51	2 7	19 19	1 32	21 9	0 44	15 27	0 17	23 42	0 28	9 34	2 28	24 18	0 25	3 6	2 10	35 28	12 6	19 51	19 56	26 21		n.a.
T 28	18 20	16 30	0 53	19 50	1 37	21 27	0 46	15 42	0 17	23 43	0 28	9 33	2 28	24 18	0 25	3 6	2 10	35 28	12 6	19 51	19 55	26 20		n.a.
F 29	18 37	21 21	0s27	20 21	1 40	21 45	0 48	15 57	0 18	23 45	0 28	9 32	2 28	24 18	0 25	3 6	2 10	35 28	12 6	19 51	19 54	26 20		n.a.
S 30	18s53	24s56	1s45	20s50	1s44	22s 2	0s50	16s12	0s19	23s46	0s28	9n30	2n29	24n18	0n26	3s 7	2s10	35s27	12s 6	19n51	19n53	26n19		n.a.

Julian Day Number = 1025195.5, Delta T = 12h24m14s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'27, Lahiri = -30°14'25 Julian Calendar 1 Nov. 1907 BCE == Greg. Calendar 15 Oct. 1907 BCE

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ASTRODIENST EPHEMERIS for the year 1907 BCE
geocentric

DECEMBER 1907 BCE (-1906) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 33 27	23♏58'36	0♉52	25♏41	4♐27	13♏19	17♐40	12♍ 0	26°R34	27°R12	11♉29	26♌54	27♌ 0	21♋25	n.a.	S 1
M 2	3 37 24	24°59'51	15°28	27°21	5°42	14° 5	17°53	12° 3	26♊32	27♓11	11°30	26°54	26°57	21°31	n.a.	M 2
T 3	3 41 20	26° 1'05	29°58	29° 1	6°57	14°51	18° 7	12° 7	26°30	27°10	11°31	26°54	26°54	21°38	n.a.	T 3
W 4	3 45 17	27° 2'18	14♒18	0♐43	8°12	15°38	18°21	12°10	26°28	27°10	11°32	26°R54	26°50	21°45	n.a.	W 4
T 5	3 49 13	28° 3'29	28°23	2°24	9°28	16°24	18°35	12°13	26°26	27° 9	11°34	26°D54	26°47	21°52	n.a.	T 5
F 6	3 53 10	29° 4'39	12♓14	4° 6	10°43	17°10	18°49	12°17	26°23	27° 8	11°35	26°54	26°44	21°58	n.a.	F 6
S 7	3 57 6	0♐ 5'49	25°50	5°48	11°58	17°57	19° 3	12°20	26°21	27° 8	11°36	26°54	26°41	22° 5	n.a.	S 7
S 8	4 1 3	1° 6'57	9♈10	7°31	13°13	18°43	19°17	12°23	26°19	27° 7	11°38	26°55	26°38	22°12	n.a.	S 8
M 9	4 5 0	2° 8'03	22°16	9°14	14°28	19°30	19°31	12°26	26°17	27° 7	11°39	26°55	26°35	22°18	n.a.	M 9
T 10	4 8 56	3° 9'09	5♉ 9	10°58	15°43	20°16	19°45	12°29	26°14	27° 6	11°40	26°56	26°31	22°25	n.a.	T 10
W11	4 12 53	4°10'13	17°49	12°42	16°58	21° 3	19°59	12°31	26°12	27° 6	11°42	26°56	26°28	22°32	n.a.	W11
T 12	4 16 49	5°11'17	0♊17	14°26	18°13	21°49	20°13	12°34	26°10	27° 5	11°43	26°R56	26°25	22°38	n.a.	T 12
F 13	4 20 46	6°12'19	12°35	16°10	19°28	22°36	20°27	12°37	26° 7	27° 5	11°44	26°56	26°22	22°45	n.a.	F 13
S 14	4 24 42	7°13'20	24°43	17°54	20°43	23°22	20°41	12°39	26° 5	27° 4	11°46	26°55	26°19	22°52	n.a.	S 14
S 15	4 28 39	8°14'20	6♋43	19°37	21°58	24° 9	20°55	12°41	26° 2	27° 4	11°47	26°54	26°15	22°59	n.a.	S 15
M16	4 32 36	9°15'19	18°37	21°21	23°13	24°56	21° 9	12°44	26° 0	27° 4	11°49	26°52	26°12	23° 5	n.a.	M16
T 17	4 36 32	10°16'17	0♌28	23° 4	24°28	25°42	21°23	12°46	25°57	27° 4	11°50	26°50	26° 9	23°12	n.a.	T 17
W18	4 40 29	11°17'14	12°19	24°46	25°43	26°29	21°38	12°48	25°55	27° 3	11°52	26°48	26° 6	23°19	n.a.	W18
T 19	4 44 25	12°18'09	24°14	26°27	26°58	27°16	21°52	12°50	25°52	27° 3	11°53	26°46	26° 3	23°25	n.a.	T 19
F 20	4 48 22	13°19'04	6♍17	28° 6	28°13	28° 2	22° 6	12°52	25°50	27° 3	11°55	26°45	26° 0	23°32	n.a.	F 20
S 21	4 52 18	14°19'57	18°33	29°44	29°27	28°49	22°20	12°54	25°47	27° 3	11°56	26°D45	25°56	23°39	n.a.	S 21
S 22	4 56 15	15°20'49	1♎ 5	1♉20	0♉42	29°36	22°34	12°55	25°45	27° 3	11°58	26°46	25°53	23°45	n.a.	S 22
M23	5 0 11	16°21'40	13°59	2°53	1°57	0♐23	22°49	12°57	25°42	27° 3	11°59	26°47	25°50	23°52	n.a.	M23
T 24	5 4 8	17°22'30	27°17	4°22	3°12	1°10	23° 3	12°58	25°39	27°D 3	12° 1	26°49	25°47	23°59	n.a.	T 24
W25	5 8 5	18°23'19	11♏ 2	5°48	4°27	1°56	23°17	13° 0	25°37	27° 3	12° 2	26°50	25°44	24° 6	n.a.	W25
T 26	5 12 1	19°24'06	25°13	7° 9	5°42	2°43	23°32	13° 1	25°34	27° 3	12° 4	26°R51	25°40	24°12	n.a.	T 26
F 27	5 15 58	20°24'52	9♐48	8°25	6°56	3°30	23°46	13° 2	25°32	27° 3	12° 5	26°50	25°37	24°19	n.a.	F 27
S 28	5 19 54	21°25'36	24°41	9°35	8°11	4°17	24° 0	13° 3	25°29	27° 3	12° 7	26°48	25°34	24°26	n.a.	S 28
S 29	5 23 51	22°26'19	9♉44	10°38	9°26	5° 4	24°15	13° 4	25°26	27° 3	12° 8	26°45	25°31	24°32	n.a.	S 29
M30	5 27 47	23°27'00	24°48	11°34	10°40	5°51	24°29	13° 5	25°24	27° 3	12°10	26°42	25°28	24°39	n.a.	M30
T 31	5 31 44	24♐27'39	9♒43	12♉21	11♉55	6♐38	24♐43	13♍ 6	25♊21	27♓ 4	12♉12	26♌38	25♌25	24♋46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	19s 8	26s52	2s58	21s18	1s47	22s18	0s52	16s27	0s20	23s48	0s28	9n29	2n29	24n18	0n26	3s 7	2s10	35s27	12s 6	19n51	19n53	26n18			n.a.
M 2	19 24	26 56	3 58	21 45	1 50	22 34	0 54	16 42	0 20	23 49	0 28	9 28	2 29	24 18	0 26	3 7	2 10	35 27	12 6	19 51	19 52	26 18			n.a.
T 3	19 39	25 10	4 43	22 11	1 53	22 49	0 56	16 57	0 21	23 50	0 28	9 27	2 29	24 18	0 26	3 7	2 10	35 27	12 5	19 51	19 51	26 17			n.a.
W 4	19 53	21 48	5 10	22 35	1 55	23 4	0 58	17 11	0 22	23 52	0 28	9 26	2 30	24 18	0 26	3 7	2 9	35 26	12 5	19 51	19 50	26 17			n.a.
T 5	20 7	17 12	5 17	22 58	1 57	23 18	1 0	17 26	0 22	23 53	0 28	9 25	2 30	24 18	0 26	3 8	2 9	35 26	12 5	19 51	19 50	26 16			n.a.
F 6	20 21	11 48	5 6	23 20	1 59	23 31	1 2	17 40	0 23	23 54	0 28	9 24	2 30	24 18	0 26	3 8	2 9	35 26	12 5	19 51	19 49	26 15			n.a.
S 7	20 34	5 56	4 38	23 40	2 0	23 43	1 3	17 54	0 24	23 55	0 28	9 23	2 31	24 18	0 26	3 8	2 9	35 25	12 5	19 51	19 48	26 15			n.a.
S 8	20 47	0n 7	3 55	23 59	2 1	23 55	1 5	18 8	0 24	23 57	0 28	9 22	2 31	24 17	0 26	3 8	2 9	35 25	12 5	19 51	19 47	26 14			n.a.
M 9	21 0	6 3	3 1	24 16	2 1	24 6	1 7	18 21	0 25	23 58	0 29	9 21	2 31	24 17	0 26	3 8	2 9	35 25	12 4	19 51	19 47	26 13			n.a.
T 10	21 12	11 39	1 58	24 32	2 1	24 16	1 9	18 35	0 26	23 59	0 29	9 20	2 31	24 17	0 26	3 9	2 9	35 25	12 4	19 52	19 46	26 13			n.a.
W11	21 24	16 41	0 50	24 45	2 0	24 26	1 10	18 48	0 26	24 0	0 29	9 19	2 32	24 17	0 26	3 9	2 9	35 24	12 4	19 52	19 45	26 12			n.a.
T 12	21 35	20 55	0n19	24 57	1 59	24 34	1 12	19 1	0 27	24 1	0 29	9 18	2 32	24 17	0 26	3 9	2 9	35 24	12 4	19 52	19 44	26 11			n.a.
F 13	21 46	24 10	1 26	25 7	1 57	24 42	1 13	19 14	0 28	24 3	0 29	9 18	2 32	24 17	0 26	3 9	2 9	35 24	12 4	19 52	19 44	26 11			n.a.
S 14	21 57	26 16	2 28	25 15	1 55	24 49	1 15	19 27	0 28	24 4	0 29	9 17	2 32	24 17	0 26	3 9	2 9	35 23	12 4	19 51	19 43	26 10			n.a.
S 15	22 7	27 7	3 23	25 21	1 52	24 56	1 16	19 39	0 29	24 5	0 29	9 16	2 33	24 17	0 26	3 9	2 9	35 23	12 4	19 51	19 42	26 9			n.a.
M16	22 17	26 42	4 9	25 25	1 48	25 2	1 17	19 51	0 30	24 6	0 29	9 16	2 33	24 17	0 26	3 9	2 9	35 23	12 3	19 51	19 41	26 9			n.a.
T 17	22 26	25 3	4 43	25 27	1 43	25 6	1 19	20 3	0 30	24 7	0 29	9 15	2 33	24 17	0 26	3 9	2 9	35 23	12 3	19 50	19 40	26 8			n.a.
W18	22 35	22 19	5 6	25 26	1 38	25 11	1 20	20 15	0 31	24 8	0 29	9 14	2 34	24 17	0 26	3 9	2 9	35 22	12 3	19 50	19 40	26 7			n.a.
T 19	22 43	18 39	5 16	25 24	1 32	25 14	1 21	20 27	0 32	24 9	0 29	9 14	2 34	24 17	0 26	3 9	2 8	35 22	12 3	19 49	19 39	26 6			n.a.
F 20	22 51	14 11	5 12	25 19	1 25	25 16	1 22	20 38	0 32	24 10	0 30	9 13	2 34	24 17	0 26	3 9	2 8	35 22	12 3	19 49	19 38	26 6			n.a.
S 21	22 58	9 6	4 53	25 12	1 17	25 18	1 23	20 50	0 33	24 11	0 30	9 13	2 34	24 17	0 26	3 9	2 8	35 22	12 3	19 49	19 37	26 5			n.a.
S 22	23 5	3 32	4 21	25 3	1 9	25 19	1 24	21 1	0 34	24 12	0 30	9 13	2 35	24 17	0 26	3 9	2 8	35 21	12 3	19 49	19 37	26 4			n.a.
M23	23 12	2s20	3 35	24 52	0 59	25 19	1 25	21 12	0 34	24 13	0 30	9 12	2 35	24 17	0 26	3 9	2 8	35 21	12 3	19 50	19 36	26 3			n.a.
T 24	23 18	8 18	2 36	24 39	0 49	25 19	1 26	21 22	0 35	24 14	0 30	9 12	2 35	24 17	0 26	3 9	2 8	35 21	12 3	19 50	19 35	26 3			n.a.
W25	23 24	14 4	1 26	24 24	0 37	25 17	1 27	21 32	0 36	24 14	0 30	9 12	2 35	24 16	0 26	3 9	2 8	35 21	12 3	19 50	19 34	26 2			n.a.
T 26	23 29	19 18	0 9	24 8	0 25	25 15	1 28	21 43	0 36	24 15	0 30	9 11	2 36	24 16	0 26	3 9	2 8	35 20	12 2	19 50	19 34	26 1			n.a.
F 27	23 34	23 32	1s11	23 50	0 12	25 12	1 28	21 52	0 37	24 16	0 30	9 11	2 36	24 16	0 26	3 9	2 8	35 20	12 2	19 50	19 33	26 0			n.a.
S 28	23 38	26 15	2 27	23 32	0n 2	25 8	1 29	22 2	0 38	24 17	0 30	9 11	2 36	24 16	0 26	3 9	2 8	35 20	12 2	19 50	19 32	26 0			n.a.
S 29	23 42	27 7	3 34	23 12	0 17	25 4	1 30	22 12	0 38	24 18	0 30	9 11	2 37	24 16	0 26	3 8	2 8	35 20	12 2	19 49	19 31	25 59			n.a.
M30	23 45	25 57	4 26	22 52	0 33	24 58	1 30	22 21	0 39	24 18	0 31	9 11	2 37	24 16	0 26	3 8	2 8	35 20	12 2	19 48	19 31	25 58			n.a.
T 31	23s48	22s58	5s 0	22s31	0n49	24s52	1s31	22s30	0s39	24s19	0s31	9n11	2n37	24n16	0n26	3s 8	2s 8	35s19	12s 2	19n47	19n30	25n57			n.a.

Julian Day Number = 1025225.5, Delta T = 12h24m12s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'22, Lahiri = -30°14'21 Julian Calendar 1 Dec. 1907 BCE == Greg. Calendar 14 Nov. 1907 BCE

The year -1906 astronomical counting style corresponds to year 1907 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

JANUARY 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	5 35 41	25♐28'16	24♒23	13♑ 0	13♑10	7♐25	24♐58	13♍ 7	25°R18	27♓ 4	12♑13	26°R34	25♉21	24♋53	n.a.	W 1
T 2	5 39 37	26°28'52	8♓42	13°29	14°24	8°11	25°12	13° 7	25♊16	27° 4	12°15	26♉32	25°18	24°59	n.a.	T 2
F 3	5 43 34	27°29'24	22°37	13°49	15°39	8°58	25°26	13° 8	25°13	27° 4	12°16	26°D30	25°15	25° 6	n.a.	F 3
S 4	5 47 30	28°29'55	6♈ 8	13°R58	16°54	9°45	25°41	13° 8	25°11	27° 5	12°18	26°31	25°12	25°13	n.a.	S 4
S 5	5 51 27	29°30'24	19°18	13°57	18° 8	10°32	25°55	13° 9	25° 8	27° 5	12°20	26°32	25° 9	25°19	n.a.	S 5
M 6	5 55 23	0♑30'51	2♉ 9	13°46	19°23	11°19	26° 9	13° 9	25° 5	27° 6	12°21	26°33	25° 6	25°26	n.a.	M 6
T 7	5 59 20	1°31'15	14°44	13°25	20°37	12° 6	26°23	13°R 9	25° 3	27° 6	12°23	26°35	25° 2	25°33	n.a.	T 7
W 8	6 3 16	2°31'38	27° 6	12°54	21°51	12°53	26°38	13° 9	25° 0	27° 7	12°25	26°R36	24°59	25°39	n.a.	W 8
T 9	6 7 13	3°31'59	9♊18	12°14	23° 6	13°40	26°52	13° 9	24°57	27° 7	12°26	26°35	24°56	25°46	n.a.	T 9
F 10	6 11 10	4°32'17	21°23	11°27	24°20	14°27	27° 6	13° 8	24°55	27° 8	12°28	26°32	24°53	25°53	n.a.	F 10
S 11	6 15 6	5°32'34	3♋21	10°33	25°35	15°14	27°21	13° 8	24°52	27° 8	12°30	26°27	24°50	26° 0	n.a.	S 11
S 12	6 19 3	6°32'49	15°16	9°35	26°49	16° 1	27°35	13° 8	24°50	27° 9	12°31	26°21	24°47	26° 6	n.a.	S 12
M13	6 22 59	7°33'01	27° 9	8°33	28° 3	16°48	27°49	13° 7	24°47	27°10	12°33	26°13	24°43	26°13	n.a.	M13
T 14	6 26 56	8°33'12	9♌ 0	7°29	29°17	17°35	28° 3	13° 6	24°45	27°10	12°35	26° 5	24°40	26°20	n.a.	T 14
W15	6 30 52	9°33'21	20°53	6°24	0♒32	18°22	28°17	13° 6	24°42	27°11	12°36	25°56	24°37	26°26	n.a.	W15
T 16	6 34 49	10°33'28	2♍50	5°21	1°46	19° 9	28°32	13° 5	24°40	27°12	12°38	25°49	24°34	26°33	n.a.	T 16
F 17	6 38 45	11°33'33	14°53	4°21	3° 0	19°56	28°46	13° 4	24°37	27°13	12°40	25°44	24°31	26°40	n.a.	F 17
S 18	6 42 42	12°33'36	27° 7	3°24	4°14	20°43	29° 0	13° 3	24°35	27°14	12°41	25°40	24°27	26°47	n.a.	S 18
S 19	6 46 39	13°33'38	9♎35	2°33	5°28	21°30	29°14	13° 2	24°32	27°14	12°43	25°D39	24°24	26°53	n.a.	S 19
M20	6 50 35	14°33'37	22°22	1°46	6°42	22°17	29°28	13° 0	24°30	27°15	12°44	25°39	24°21	27° 0	n.a.	M20
T 21	6 54 32	15°33'35	5♏32	1° 6	7°56	23° 4	29°42	12°59	24°27	27°16	12°46	25°40	24°18	27° 7	n.a.	T 21
W22	6 58 28	16°33'31	19° 8	0°32	9°10	23°51	29°56	12°58	24°25	27°17	12°48	25°R41	24°15	27°13	n.a.	W22
T 23	7 2 25	17°33'26	3♐13	0° 5	10°24	24°38	0♑10	12°56	24°23	27°18	12°49	25°41	24°12	27°20	n.a.	T 23
F 24	7 6 21	18°33'18	17°45	29♐45	11°38	25°25	0°24	12°54	24°20	27°19	12°51	25°39	24° 8	27°27	n.a.	F 24
S 25	7 10 18	19°33'09	2♑41	29°31	12°52	26°12	0°38	12°53	24°18	27°20	12°53	25°35	24° 5	27°34	n.a.	S 25
S 26	7 14 14	20°32'57	17°53	29°24	14° 6	26°59	0°52	12°51	24°16	27°21	12°54	25°28	24° 2	27°40	n.a.	S 26
M27	7 18 11	21°32'43	3♒12	29°D24	15°20	27°46	1° 6	12°49	24°13	27°22	12°56	25°20	23°59	27°47	n.a.	M27
T 28	7 22 8	22°32'27	18°26	29°29	16°34	28°32	1°20	12°47	24°11	27°24	12°58	25°11	23°56	27°54	n.a.	T 28
W29	7 26 4	23°32'09	3♓25	29°40	17°48	29°19	1°34	12°45	24° 9	27°25	12°59	25° 3	23°53	28° 0	n.a.	W29
T 30	7 30 1	24°31'48	18° 0	29°57	19° 1	0♑ 6	1°47	12°43	24° 7	27°26	13° 1	24°56	23°49	28° 7	n.a.	T 30
F 31	7 33 57	25♑31'25	2♈ 7	0♑18	20♒15	0♑53	2♑ 1	12♍41	24♊ 5	27♓27	13♑ 3	24♉51	23♉46	28♋14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23 s50	18 s33	5 s13	22 s11	1n 5	24 s46	1 s31	22 s38	0 s40	24 s20	0 s31	9n11	2n37	24n16	0n26	3 s 8	2 s 7	35 s19	12 s 2	19n46	19n29	25n56			n.a.
T 2	23 52	13 11	5 6	21 51	1 23	24 38	1 31	22 47	0 41	24 20	0 31	9 11	2 38	24 16	0 26	3 8	2 7	35 19	12 2	19 46	19 28	25 55			n.a.
F 3	23 53	7 17	4 41	21 32	1 40	24 30	1 32	22 55	0 41	24 21	0 31	9 11	2 38	24 16	0 26	3 8	2 7	35 19	12 2	19 46	19 27	25 55			n.a.
S 4	23 54	1 12	4 1	21 14	1 57	24 20	1 32	23 3	0 42	24 22	0 31	9 11	2 38	24 16	0 26	3 7	2 7	35 18	12 2	19 46	19 27	25 54			n.a.
S 5	23 55	4n47	3 10	20 57	2 14	24 11	1 32	23 10	0 43	24 22	0 31	9 11	2 39	24 16	0 26	3 7	2 7	35 18	12 2	19 46	19 26	25 53			n.a.
M 6	23 55	10 26	2 10	20 42	2 31	24 0	1 32	23 18	0 43	24 23	0 31	9 11	2 39	24 15	0 26	3 7	2 7	35 18	12 2	19 46	19 25	25 52			n.a.
T 7	23 54	15 33	1 4	20 28	2 46	23 49	1 32	23 25	0 44	24 23	0 31	9 11	2 39	24 15	0 26	3 7	2 7	35 18	12 2	19 47	19 24	25 51			n.a.
W 8	23 53	19 57	0n 3	20 16	3 1	23 37	1 32	23 32	0 44	24 24	0 32	9 12	2 39	24 15	0 26	3 6	2 7	35 18	12 2	19 47	19 24	25 50			n.a.
T 9	23 52	23 25	1 9	20 7	3 14	23 24	1 32	23 38	0 45	24 24	0 32	9 12	2 40	24 15	0 26	3 6	2 7	35 18	12 2	19 47	19 23	25 49			n.a.
F 10	23 50	25 48	2 11	19 59	3 26	23 10	1 31	23 45	0 46	24 25	0 32	9 12	2 40	24 15	0 26	3 6	2 7	35 17	12 2	19 46	19 22	25 49			n.a.
S 11	23 48	26 59	3 6	19 53	3 36	22 56	1 31	23 51	0 46	24 25	0 32	9 13	2 40	24 15	0 26	3 5	2 7	35 17	12 2	19 45	19 21	25 48			n.a.
S 12	23 45	26 53	3 53	19 50	3 44	22 42	1 31	23 56	0 47	24 26	0 32	9 13	2 41	24 15	0 26	3 5	2 7	35 17	12 2	19 43	19 20	25 47			n.a.
M13	23 42	25 33	4 30	19 48	3 50	22 26	1 30	24 2	0 47	24 26	0 32	9 14	2 41	24 15	0 26	3 5	2 7	35 17	12 2	19 41	19 20	25 46			n.a.
T 14	23 38	23 5	4 55	19 48	3 54	22 10	1 30	24 7	0 48	24 26	0 32	9 14	2 41	24 15	0 26	3 4	2 7	35 17	12 2	19 39	19 19	25 45			n.a.
W15	23 34	19 39	5 7	19 50	3 56	21 53	1 29	24 12	0 49	24 27	0 32	9 15	2 41	24 15	0 26	3 4	2 6	35 17	12 2	19 37	19 18	25 44			n.a.
T 16	23 29	15 24	5 6	19 53	3 55	21 36	1 29	24 17	0 49	24 27	0 32	9 15	2 42	24 14	0 26	3 4	2 6	35 16	12 2	19 36	19 17	25 43			n.a.
F 17	23 24	10 32	4 51	19 58	3 52	21 18	1 28	24 21	0 50	24 27	0 33	9 16	2 42	24 14	0 26	3 3	2 6	35 16	12 2	19 34	19 16	25 42			n.a.
S 18	23 19	5 11	4 23	20 5	3 48	20 59	1 27	24 25	0 50	24 27	0 33	9 17	2 42	24 14	0 26	3 3	2 6	35 16	12 2	19 34	19 16	25 41			n.a.
S 19	23 13	0 s28	3 42	20 12	3 41	20 40	1 26	24 29	0 51	24 28	0 33	9 17	2 42	24 14	0 26	3 2	2 6	35 16	12 2	19 33	19 15	25 40			n.a.
M20	23 6	6 15	2 50	20 21	3 34	20 20	1 25	24 32	0 51	24 28	0 33	9 18	2 43	24 14	0 26	3 2	2 6	35 16	12 2	19 33	19 14	25 39			n.a.
T 21	22 59	11 57	1 46	20 30	3 25	20 0	1 24	24 36	0 52	24 28	0 33	9 19	2 43	24 14	0 26	3 2	2 6	35 16	12 2	19 34	19 13	25 38			n.a.
W22	22 52	17 17	0 35	20 41	3 14	19 39	1 23	24 39	0 53	24 28	0 33	9 20	2 43	24 14	0 26	3 1	2 6	35 16	12 2	19 34	19 12	25 37			n.a.
T 23	22 44	21 53	0 s40	20 52	3 3	19 18	1 22	24 41	0 53	24 28	0 33	9 20	2 44	24 14	0 26	3 1	2 6	35 15	12 2	19 34	19 12	25 36			n.a.
F 24	22 36	25 15	1 56	21 3	2 51	18 56	1 21	24 44	0 54	24 28	0 33	9 21	2 44	24 14	0 26	3 0	2 6	35 15	12 2	19 33	19 11	25 35			n.a.
S 25	22 27	26 58	3 5	21 16	2 39	18 33	1 20	24 46	0 54	24 28	0 34	9 22	2 44	24 14	0 26	3 0	2 6	35 15	12 2	19 32	19 10	25 34			n.a.
S 26	22 19	26 42	4 2	21 28	2 27	18 10	1 18	24 47	0 55	24 29	0 34	9 23	2 44	24 13	0 26	2 59	2 6	35 15	12 3	19 31	19 9	25 33			n.a.
M27	22 9	24 24	4 43	21 41	2 14	17 47	1 17	24 49	0 55	24 29	0 34	9 24	2 45	24 13	0 26	2 59	2 6	35 15	12 3	19 29	19 8	25 32			n.a.
T 28	21 59	20 23	5 3	21 54	2 1	17 23	1 15	24 50	0 56	24 29	0 34	9 25	2 45	24 13	0 26	2 58	2 6	35 15	12 3	19 26	19 8	25 31			n.a.
W29	21 49	15 7	5 2	22 7	1 47	16 58	1 14	24 51	0 56	24 29	0 34	9 26	2 45	24 13	0 26	2 58	2 6	35 15	12 3	19 24	19 7	25 30			n.a.
T 30	21 38	9 7	4 41	22 20	1 34	16 34	1 12	24 52	0 57	24 29	0 34	9 27	2 45	24 13	0 26	2 57	2 5	35 15	12 3	19 23	19 6	25 29			n.a.
F 31	21 s28	2 s51	4 s 3	22 s33	1n22	16 s 8	1 s11	24 s52	0 s57	24 s28	0 s34	9n28	2n46	24n13	0n26	2 s57	2 s 5	35 s15	12 s 3	19n21	19n 5	25n28			n.a.

Julian Day Number = 1025256.5, Delta T = 12h24m10s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'18, Lahiri = -30°14'17 Julian Calendar 1 Jan. 1906 BCE == Greg. Calendar 15 Dec. 1907 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

FEBRUARY 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 37 54	26♑30'59	15♈45	0♑45	21♒29	1♑40	2♑15	12°R38	24°R 3	27♓28	13♑ 4	24°R49	23♉43	28♋20	n.a.	S 1
S 2	7 41 50	27°30'30	28°56	1°16	22°42	2°27	2°28	12♍36	24♊ 0	27°30	13° 6	24°D48	23°40	28°27	n.a.	S 2
M 3	7 45 47	28°30'00	11♉43	1°52	23°56	3°14	2°42	12°33	23°58	27°31	13° 8	24♉49	23°37	28°34	n.a.	M 3
T 4	7 49 43	29°29'26	24°11	2°32	25° 9	4° 1	2°56	12°31	23°56	27°32	13° 9	24°R49	23°33	28°41	n.a.	T 4
W 5	7 53 40	0♒28'51	6♊24	3°15	26°23	4°47	3° 9	12°28	23°54	27°34	13°11	24°48	23°30	28°47	n.a.	W 5
T 6	7 57 36	1°28'13	18°27	4° 2	27°36	5°34	3°23	12°25	23°53	27°35	13°12	24°46	23°27	28°54	n.a.	T 6
F 7	8 1 33	2°27'32	0♋23	4°52	28°49	6°21	3°36	12°22	23°51	27°37	13°14	24°40	23°24	29° 1	n.a.	F 7
S 8	8 5 30	3°26'49	12°15	5°46	0♓ 3	7° 8	3°49	12°19	23°49	27°38	13°16	24°32	23°21	29° 7	n.a.	S 8
S 9	8 9 26	4°26'04	24° 7	6°43	1°16	7°55	4° 3	12°16	23°47	27°40	13°17	24°21	23°18	29°14	n.a.	S 9
M10	8 13 23	5°25'17	5♌58	7°42	2°29	8°41	4°16	12°13	23°45	27°41	13°19	24° 9	23°14	29°21	n.a.	M10
T 11	8 17 19	6°24'27	17°52	8°44	3°42	9°28	4°29	12°10	23°43	27°43	13°20	23°55	23°11	29°28	n.a.	T 11
W12	8 21 16	7°23'35	29°50	9°49	4°55	10°15	4°43	12° 7	23°42	27°44	13°22	23°42	23° 8	29°34	n.a.	W12
T 13	8 25 12	8°22'41	11♍52	10°56	6° 8	11° 1	4°56	12° 4	23°40	27°46	13°23	23°30	23° 5	29°41	n.a.	T 13
F 14	8 29 9	9°21'45	24° 1	12° 5	7°21	11°48	5° 9	12° 0	23°39	27°47	13°25	23°20	23° 2	29°48	n.a.	F 14
S 15	8 33 5	10°20'47	6♎19	13°16	8°34	12°35	5°22	11°57	23°37	27°49	13°26	23°13	22°58	29°54	n.a.	S 15
S 16	8 37 2	11°19'47	18°49	14°30	9°47	13°21	5°35	11°53	23°35	27°51	13°28	23° 9	22°55	0♌ 1	n.a.	S 16
M17	8 40 58	12°18'45	1♏35	15°46	11° 0	14° 8	5°48	11°50	23°34	27°52	13°29	23° 7	22°52	0° 8	n.a.	M17
T 18	8 44 55	13°17'41	14°40	17° 3	12°13	14°55	6° 0	11°46	23°33	27°54	13°31	23°D 7	22°49	0°15	n.a.	T 18
W19	8 48 52	14°16'35	28° 8	18°23	13°25	15°41	6°13	11°43	23°31	27°56	13°32	23°R 7	22°46	0°21	n.a.	W19
T 20	8 52 48	15°15'27	12♐ 1	19°44	14°38	16°28	6°26	11°39	23°30	27°57	13°34	23° 6	22°43	0°28	n.a.	T 20
F 21	8 56 45	16°14'18	26°21	21° 7	15°51	17°14	6°38	11°35	23°28	27°59	13°35	23° 3	22°39	0°35	n.a.	F 21
S 22	9 0 41	17°13'06	11♑ 6	22°32	17° 3	18° 1	6°51	11°31	23°27	28° 1	13°37	22°58	22°36	0°41	n.a.	S 22
S 23	9 4 38	18°11'53	26°10	23°59	18°16	18°47	7° 4	11°27	23°26	28° 3	13°38	22°49	22°33	0°48	n.a.	S 23
M24	9 8 34	19°10'38	11♒25	25°27	19°28	19°34	7°16	11°23	23°25	28° 5	13°39	22°39	22°30	0°55	n.a.	M24
T 25	9 12 31	20° 9'20	26°40	26°57	20°41	20°20	7°28	11°19	23°24	28° 7	13°41	22°28	22°27	1° 2	n.a.	T 25
W26	9 16 27	21° 8'00	11♓44	28°29	21°53	21° 6	7°41	11°15	23°23	28° 8	13°42	22°17	22°24	1° 8	n.a.	W26
T 27	9 20 24	22° 6'38	26°27	0♒ 2	23° 5	21°53	7°53	11°11	23°22	28°10	13°44	22° 7	22°20	1°15	n.a.	T 27
F 28	9 24 20	23♒ 5'14	10♈44	1♒37	24♓18	22♑39	8♑ 5	11♍ 7	23♊21	28♓12	13♑45	22♉ 1	22♉17	1♌22	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s16	3n22	3s13	22s46	1n 9	15s43	1s 9	24s52	0s58	24s28	0s35	9n30	2n46	24n13	0n26	2s56	2s 5	35s15	12s 3	19n21	19n 4	25n27		n.a.
S 2	21 4	9 14	2 14	22 58	0 56	15 17	1 7	24 52	0 58	24 28	0 35	9 31	2 46	24 13	0 26	2 55	2 5	35 15	12 3	19 21	19 4	25 26		n.a.
M 3	20 52	14 33	1 9	23 10	0 44	14 50	1 5	24 51	0 59	24 28	0 35	9 32	2 46	24 13	0 26	2 55	2 5	35 14	12 3	19 21	19 3	25 25		n.a.
T 4	20 40	19 8	0 3	23 21	0 32	14 23	1 3	24 50	0 59	24 28	0 35	9 33	2 46	24 13	0 26	2 54	2 5	35 14	12 3	19 21	19 2	25 24		n.a.
W 5	20 27	22 49	1n 1	23 32	0 21	13 56	1 1	24 49	1 0	24 28	0 35	9 34	2 47	24 12	0 26	2 54	2 5	35 14	12 4	19 21	19 1	25 23		n.a.
T 6	20 14	25 26	2 2	23 42	0 9	13 28	0 59	24 48	1 0	24 28	0 35	9 36	2 47	24 12	0 26	2 53	2 5	35 14	12 4	19 20	19 0	25 22		n.a.
F 7	20 0	26 52	2 57	23 51	0s 2	13 0	0 57	24 46	1 1	24 27	0 35	9 37	2 47	24 12	0 26	2 52	2 5	35 14	12 4	19 19	19 0	25 21		n.a.
S 8	19 46	27 3	3 44	24 0	0 12	12 32	0 55	24 44	1 1	24 27	0 36	9 38	2 47	24 12	0 26	2 52	2 5	35 14	12 4	19 17	18 59	25 20		n.a.
S 9	19 32	25 59	4 21	24 7	0 22	12 4	0 53	24 42	1 2	24 27	0 36	9 40	2 48	24 12	0 26	2 51	2 5	35 14	12 4	19 14	18 58	25 18		n.a.
M10	19 17	23 46	4 46	24 13	0 32	11 35	0 51	24 39	1 2	24 27	0 36	9 41	2 48	24 12	0 26	2 50	2 5	35 14	12 4	19 11	18 57	25 17		n.a.
T 11	19 3	20 30	4 59	24 19	0 42	11 6	0 48	24 37	1 3	24 26	0 36	9 42	2 48	24 12	0 26	2 50	2 5	35 14	12 4	19 8	18 56	25 16		n.a.
W12	18 47	16 24	4 59	24 23	0 51	10 36	0 46	24 34	1 3	24 26	0 36	9 44	2 48	24 12	0 26	2 49	2 5	35 14	12 5	19 4	18 56	25 15		n.a.
T 13	18 32	11 38	4 46	24 26	0 59	10 7	0 44	24 30	1 3	24 26	0 36	9 45	2 48	24 12	0 26	2 48	2 5	35 14	12 5	19 1	18 55	25 14		n.a.
F 14	18 16	6 22	4 19	24 28	1 7	9 37	0 41	24 26	1 4	24 25	0 37	9 47	2 49	24 12	0 26	2 48	2 5	35 14	12 5	18 59	18 54	25 13		n.a.
S 15	18 0	0 48	3 41	24 29	1 15	9 7	0 39	24 22	1 4	24 25	0 37	9 48	2 49	24 12	0 26	2 47	2 5	35 14	12 5	18 57	18 53	25 12		n.a.
S 16	17 43	4s53	2 51	24 28	1 22	8 37	0 36	24 18	1 5	24 25	0 37	9 50	2 49	24 11	0 26	2 46	2 4	35 14	12 5	18 56	18 52	25 10		n.a.
M17	17 27	10 31	1 51	24 26	1 29	8 6	0 34	24 14	1 5	24 24	0 37	9 51	2 49	24 11	0 26	2 45	2 4	35 14	12 5	18 55	18 51	25 9		n.a.
T 18	17 10	15 51	0 45	24 23	1 36	7 35	0 31	24 9	1 6	24 24	0 37	9 53	2 49	24 11	0 26	2 45	2 4	35 14	12 6	18 55	18 51	25 8		n.a.
W19	16 52	20 34	0s26	24 18	1 42	7 5	0 28	24 4	1 6	24 23	0 37	9 55	2 49	24 11	0 26	2 44	2 4	35 14	12 6	18 55	18 50	25 7		n.a.
T 20	16 35	24 18	1 38	24 12	1 47	6 34	0 26	23 59	1 6	24 23	0 38	9 56	2 50	24 11	0 26	2 43	2 4	35 14	12 6	18 55	18 49	25 6		n.a.
F 21	16 17	26 38	2 46	24 4	1 52	6 2	0 23	23 53	1 7	24 22	0 38	9 58	2 50	24 11	0 26	2 42	2 4	35 14	12 6	18 54	18 48	25 5		n.a.
S 22	15 59	27 10	3 44	23 55	1 57	5 31	0 20	23 47	1 7	24 22	0 38	9 59	2 50	24 11	0 26	2 42	2 4	35 14	12 6	18 53	18 47	25 3		n.a.
S 23	15 41	25 44	4 29	23 44	2 1	5 0	0 17	23 41	1 8	24 21	0 38	10 1	2 50	24 11	0 26	2 41	2 4	35 14	12 7	18 51	18 46	25 2		n.a.
M24	15 22	22 24	4 54	23 31	2 5	4 28	0 14	23 35	1 8	24 21	0 38	10 3	2 50	24 11	0 26	2 40	2 4	35 14	12 7	18 48	18 46	25 1		n.a.
T 25	15 3	17 33	4 59	23 16	2 8	3 56	0 11	23 28	1 8	24 20	0 38	10 4	2 50	24 11	0 26	2 39	2 4	35 14	12 7	18 45	18 45	25 0		n.a.
W26	14 44	11 39	4 43	23 0	2 11	3 25	0 8	23 21	1 9	24 20	0 39	10 6	2 50	24 11	0 26	2 39	2 4	35 14	12 7	18 42	18 44	24 58		n.a.
T 27	14 25	5 13	4 8	22 42	2 13	2 53	0 5	23 14	1 9	24 19	0 39	10 8	2 51	24 11	0 26	2 38	2 4	35 14	12 7	18 40	18 43	24 57		n.a.
F 28	14s 6	1n17	3s19	22s23	2s15	2s21	0s 2	23s 7	1s 9	24s19	0s39	10n10	2n51	24n11	0n26	2s37	2s 4	35s15	12s 8	18n38	18n42	24n56		n.a.

Julian Day Number = 1025287.5, Delta T = 12h24m08s
Ecliptic obliquity = 23°54'57, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'14, Lahiri = -30°14'13 Julian Calendar 1 Feb. 1906 BCE == Greg. Calendar 15 Jan. 1906 BCE

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

MARCH 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 28 17	24♒ 3'47	24♈30	3♒13	25♓30	23♑25	8♑17	11°R 3	23°R20	28♓14	13♑46	21°R57	22♉14	1♌28	n.a.	S 1
S 2	9 32 14	25° 2'18	7♉47	4°52	26°42	24°11	8°29	10♍59	23♊19	28°16	13°48	21♉55	22°11	1°35	n.a.	S 2
M 3	9 36 10	26° 0'47	20°38	6°31	27°54	24°58	8°41	10°55	23°18	28°18	13°49	21°54	22° 8	1°42	n.a.	M 3
T 4	9 40 7	26°59'13	3♊ 7	8°13	29° 6	25°44	8°53	10°50	23°17	28°20	13°50	21°54	22° 4	1°49	n.a.	T 4
W 5	9 44 3	27°57'37	15°19	9°55	0♈18	26°30	9° 4	10°46	23°17	28°22	13°52	21°53	22° 1	1°55	n.a.	W 5
T 6	9 48 0	28°55'59	27°20	11°40	1°29	27°16	9°16	10°42	23°16	28°24	13°53	21°51	21°58	2° 2	n.a.	T 6
F 7	9 51 56	29°54'19	9♋13	13°26	2°41	28° 2	9°28	10°37	23°16	28°26	13°54	21°45	21°55	2° 9	n.a.	F 7
S 8	9 55 53	0♓52'36	21° 3	15°14	3°53	28°48	9°39	10°33	23°15	28°28	13°55	21°37	21°52	2°15	n.a.	S 8
S 9	9 59 49	1°50'51	2♌54	17° 3	5° 4	29°34	9°51	10°29	23°15	28°30	13°56	21°27	21°49	2°22	n.a.	S 9
M10	10 3 46	2°49'04	14°48	18°55	6°16	0♒20	10° 2	10°24	23°14	28°32	13°58	21°14	21°45	2°29	n.a.	M10
T 11	10 7 42	3°47'15	26°47	20°47	7°27	1° 6	10°13	10°20	23°14	28°34	13°59	21° 1	21°42	2°36	n.a.	T 11
W12	10 11 39	4°45'24	8♍52	22°42	8°39	1°52	10°24	10°15	23°13	28°36	14° 0	20°47	21°39	2°42	n.a.	W12
T 13	10 15 36	5°43'32	21° 4	24°38	9°50	2°38	10°35	10°11	23°13	28°38	14° 1	20°35	21°36	2°49	n.a.	T 13
F 14	10 19 32	6°41'37	3♎24	26°35	11° 1	3°23	10°46	10° 6	23°13	28°40	14° 2	20°25	21°33	2°56	n.a.	F 14
S 15	10 23 29	7°39'40	15°54	28°35	12°12	4° 9	10°57	10° 2	23°13	28°42	14° 3	20°18	21°30	3° 2	n.a.	S 15
S 16	10 27 25	8°37'42	28°34	0♓35	13°23	4°55	11° 8	9°57	23°13	28°45	14° 4	20°14	21°26	3° 9	n.a.	S 16
M17	10 31 22	9°35'43	11♏28	2°38	14°34	5°41	11°18	9°53	23°13	28°47	14° 5	20°12	21°23	3°16	n.a.	M17
T 18	10 35 18	10°33'41	24°37	4°41	15°45	6°26	11°29	9°48	23°D12	28°49	14° 7	20°D12	21°20	3°23	n.a.	T 18
W19	10 39 15	11°31'39	8♐ 4	6°47	16°56	7°12	11°39	9°44	23°13	28°51	14° 8	20°R12	21°17	3°29	n.a.	W19
T 20	10 43 11	12°29'35	21°51	8°53	18° 6	7°57	11°49	9°40	23°13	28°53	14° 9	20°12	21°14	3°36	n.a.	T 20
F 21	10 47 8	13°27'29	5♑59	11° 0	19°17	8°43	12° 0	9°35	23°13	28°55	14°10	20°10	21°10	3°43	n.a.	F 21
S 22	10 51 5	14°25'23	20°28	13° 9	20°28	9°28	12°10	9°31	23°13	28°58	14°10	20° 6	21° 7	3°50	n.a.	S 22
S 23	10 55 1	15°23'14	5♒13	15°18	21°38	10°14	12°20	9°26	23°13	29° 0	14°11	19°59	21° 4	3°56	n.a.	S 23
M24	10 58 58	16°21'04	20°10	17°27	22°48	10°59	12°30	9°22	23°14	29° 2	14°12	19°51	21° 1	4° 3	n.a.	M24
T 25	11 2 54	17°18'53	5♓ 9	19°37	23°59	11°44	12°39	9°17	23°14	29° 4	14°13	19°41	20°58	4°10	n.a.	T 25
W26	11 6 51	18°16'40	20° 1	21°47	25° 9	12°30	12°49	9°13	23°14	29° 6	14°14	19°32	20°55	4°16	n.a.	W26
T 27	11 10 47	19°14'25	4♈37	23°57	26°19	13°15	12°59	9° 8	23°15	29° 9	14°15	19°24	20°51	4°23	n.a.	T 27
F 28	11 14 44	20°12'09	18°52	26° 6	27°29	14° 0	13° 8	9° 4	23°15	29°11	14°16	19°19	20°48	4°30	n.a.	F 28
S 29	11 18 40	21° 9'51	2♉40	28°15	28°39	14°45	13°17	9° 0	23°16	29°13	14°17	19°15	20°45	4°37	n.a.	S 29
S 30	11 22 37	22° 7'31	16° 0	0♈22	29°49	15°30	13°26	8°55	23°17	29°15	14°17	19°D14	20°42	4°43	n.a.	S 30
M31	11 26 33	23♓ 5'10	28♉55	2♈28	0♉58	16♒15	13♑36	8♍51	23♊17	29♓18	14♑18	19♉14	20♉39	4♌50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13s46	7n31	2s19	22s 1	2s16	1s49	0n 1	22s59	1s10	24s18	0s39	10n11	2n51	24n11	0n26	2s36	2s 4	35s15	12s 8	18n37	18n41	24n55		n.a.
S 2	13 26	13 13	1 14	21 38	2 16	1 17	0 4	22 51	1 10	24 18	0 39	10 13	2 51	24 10	0 26	2 35	2 4	35 15	12 8	18 36	18 41	24 53		n.a.
M 3	13 6	18 10	0 7	21 13	2 17	0 45	0 7	22 43	1 10	24 17	0 40	10 15	2 51	24 10	0 26	2 35	2 4	35 15	12 8	18 36	18 40	24 52		n.a.
T 4	12 46	22 10	0n59	20 46	2 16	0 13	0 10	22 35	1 11	24 16	0 40	10 17	2 51	24 10	0 26	2 34	2 4	35 15	12 9	18 36	18 39	24 51		n.a.
W 5	12 25	25 5	2 0	20 17	2 16	0n19	0 13	22 26	1 11	24 16	0 40	10 18	2 51	24 10	0 26	2 33	2 4	35 15	12 9	18 36	18 38	24 50		n.a.
T 6	12 5	26 49	2 55	19 46	2 14	0 51	0 16	22 17	1 11	24 15	0 40	10 20	2 51	24 10	0 26	2 32	2 4	35 15	12 9	18 35	18 37	24 48		n.a.
F 7	11 44	27 17	3 42	19 14	2 12	1 23	0 19	22 8	1 12	24 14	0 40	10 22	2 51	24 10	0 26	2 31	2 4	35 15	12 9	18 34	18 36	24 47		n.a.
S 8	11 23	26 30	4 19	18 39	2 10	1 55	0 22	21 59	1 12	24 14	0 40	10 24	2 51	24 10	0 26	2 30	2 4	35 15	12 10	18 32	18 36	24 46		n.a.
S 9	11 2	24 31	4 45	18 2	2 7	2 27	0 26	21 49	1 12	24 13	0 41	10 25	2 52	24 10	0 26	2 29	2 4	35 15	12 10	18 29	18 35	24 44		n.a.
M10	10 40	21 27	4 58	17 24	2 3	2 58	0 29	21 40	1 12	24 12	0 41	10 27	2 52	24 10	0 26	2 29	2 4	35 16	12 10	18 26	18 34	24 43		n.a.
T 11	10 19	17 29	4 58	16 44	1 59	3 30	0 32	21 30	1 13	24 12	0 41	10 29	2 52	24 10	0 26	2 28	2 4	35 16	12 10	18 22	18 33	24 42		n.a.
W12	9 57	12 48	4 45	16 1	1 54	4 2	0 35	21 19	1 13	24 11	0 41	10 31	2 52	24 10	0 26	2 27	2 3	35 16	12 11	18 18	18 32	24 41		n.a.
T 13	9 36	7 34	4 19	15 17	1 49	4 33	0 38	21 9	1 13	24 10	0 41	10 32	2 52	24 10	0 26	2 26	2 3	35 16	12 11	18 15	18 31	24 39		n.a.
F 14	9 14	1 59	3 41	14 31	1 44	5 5	0 42	20 58	1 13	24 10	0 42	10 34	2 52	24 10	0 26	2 25	2 3	35 16	12 11	18 12	18 31	24 38		n.a.
S 15	8 52	3s45	2 51	13 43	1 37	5 36	0 45	20 48	1 14	24 9	0 42	10 36	2 52	24 10	0 26	2 24	2 3	35 16	12 11	18 11	18 30	24 36		n.a.
S 16	8 30	9 26	1 52	12 53	1 30	6 7	0 48	20 37	1 14	24 8	0 42	10 38	2 52	24 10	0 26	2 23	2 3	35 16	12 12	18 9	18 29	24 35		n.a.
M17	8 8	14 50	0 46	12 2	1 23	6 38	0 51	20 25	1 14	24 8	0 42	10 39	2 52	24 10	0 26	2 22	2 3	35 17	12 12	18 9	18 28	24 34		n.a.
T 18	7 45	19 41	0s23	11 9	1 15	7 9	0 54	20 14	1 14	24 7	0 43	10 41	2 52	24 10	0 26	2 22	2 3	35 17	12 12	18 9	18 27	24 32		n.a.
W19	7 23	23 38	1 33	10 14	1 7	7 40	0 58	20 2	1 15	24 6	0 43	10 43	2 52	24 10	0 26	2 21	2 3	35 17	12 13	18 9	18 26	24 31		n.a.
T 20	7 0	26 19	2 40	9 18	0 58	8 10	1 1	19 51	1 15	24 5	0 43	10 45	2 52	24 10	0 26	2 20	2 3	35 17	12 13	18 9	18 25	24 30		n.a.
F 21	6 38	27 24	3 38	8 20	0 49	8 41	1 4	19 39	1 15	24 5	0 43	10 46	2 52	24 10	0 26	2 19	2 3	35 17	12 13	18 8	18 25	24 28		n.a.
S 22	6 15	26 40	4 24	7 21	0 39	9 11	1 7	19 27	1 15	24 4	0 43	10 48	2 52	24 10	0 26	2 18	2 3	35 17	12 13	18 7	18 24	24 27		n.a.
S 23	5 52	24 4	4 53	6 21	0 29	9 41	1 10	19 14	1 15	24 3	0 44	10 50	2 52	24 10	0 26	2 17	2 3	35 18	12 14	18 5	18 23	24 25		n.a.
M24	5 29	19 50	5 3	5 21	0 19	10 10	1 13	19 2	1 16	24 3	0 44	10 52	2 52	24 10	0 26	2 16	2 3	35 18	12 14	18 3	18 22	24 24		n.a.
T 25	5 6	14 19	4 52	4 19	0 9	10 40	1 16	18 49	1 16	24 2	0 44	10 53	2 52	24 10	0 26	2 15	2 3	35 18	12 14	18 0	18 21	24 23		n.a.
W26	4 43	8 2	4 22	3 17	0n 2	11 9	1 20	18 36	1 16	24 1	0 44	10 55	2 52	24 10	0 26	2 14	2 3	35 18	12 15	17 58	18 20	24 21		n.a.
T 27	4 20	1 24	3 34	2 15	0 13	11 38	1 23	18 23	1 16	24 0	0 45	10 57	2 52	24 10	0 26	2 13	2 3	35 18	12 15	17 56	18 20	24 20		n.a.
F 28	3 57	5n 9	2 35	1 13	0 23	12 7	1 26	18 10	1 16	24 0	0 45	10 58	2 52	24 10	0 26	2 13	2 3	35 19	12 15	17 54	18 19	24 18		n.a.
S 29	3 34	11 16	1 27	0 12	0 34	12 35	1 29	17 57	1 16	23 59	0 45	11 0	2 52	24 10	0 26	2 12	2 3	35 19	12 16	17 53	18 18	24 17		n.a.
S 30	3 11	16 41	0 17	0n50	0 44	13 3	1 32	17 43	1 16	23 58	0 45	11 2	2 52	24 10	0 26	2 11	2 3	35 19	12 16	17 53	18 17	24 15		n.a.
M31	2s48	21n 9	0n52	1n50	0n55	13n31	1n34	17s30	1s17	23s58	0s45	11n 3	2n52	24n10	0n26	2s10	2s 3	35s19	12s16	17n53	18n16	24n14		n.a.

Julian Day Number = 1025315.5, Delta T = 12h24m06s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'10, Lahiri = -30°14'09 Julian Calendar 1 March 1906 BCE == Greg. Calendar 12 Feb. 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

APRIL 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 30 30	24♓ 2'47	11♊28	4♈32	2♉ 8	17♒ 0	13♑44	8°R47	23♊18	29♓20	14♑19	19♉15	20♉35	4♌57	n.a.	T 1
W 2	11 34 27	25° 0'22	23°43	6°35	3°17	17°45	13°53	8♍43	23°19	29°22	14°20	19°R16	20°32	5° 3	n.a.	W 2
T 3	11 38 23	25°57'56	5♋45	8°35	4°27	18°30	14° 2	8°38	23°20	29°24	14°20	19°15	20°29	5°10	n.a.	T 3
F 4	11 42 20	26°55'28	17°40	10°34	5°36	19°15	14°10	8°34	23°21	29°26	14°21	19°13	20°26	5°17	n.a.	F 4
S 5	11 46 16	27°52'58	29°31	12°29	6°45	20° 0	14°19	8°30	23°21	29°29	14°22	19° 8	20°23	5°24	n.a.	S 5
S 6	11 50 13	28°50'27	11♌24	14°22	7°54	20°44	14°27	8°26	23°22	29°31	14°22	19° 2	20°20	5°30	n.a.	S 6
M 7	11 54 9	29°47'54	23°21	16°13	9° 3	21°29	14°35	8°22	23°24	29°33	14°23	18°54	20°16	5°37	n.a.	M 7
T 8	11 58 6	0♈45'20	5♍26	18° 0	10°12	22°14	14°43	8°18	23°25	29°35	14°24	18°45	20°13	5°44	n.a.	T 8
W 9	12 2 2	1°42'44	17°39	19°45	11°21	22°58	14°51	8°14	23°26	29°38	14°24	18°37	20°10	5°50	n.a.	W 9
T 10	12 5 59	2°40'07	0♎ 4	21°27	12°29	23°43	14°59	8°10	23°27	29°40	14°25	18°29	20° 7	5°57	n.a.	T 10
F 11	12 9 56	3°37'29	12°39	23° 5	13°38	24°27	15° 6	8° 6	23°28	29°42	14°25	18°23	20° 4	6° 4	n.a.	F 11
S 12	12 13 52	4°34'50	25°26	24°41	14°46	25°12	15°14	8° 3	23°30	29°44	14°26	18°18	20° 1	6°11	n.a.	S 12
S 13	12 17 49	5°32'10	8♏25	26°13	15°54	25°56	15°21	7°59	23°31	29°47	14°26	18°16	19°57	6°17	n.a.	S 13
M14	12 21 45	6°29'29	21°36	27°43	17° 2	26°40	15°28	7°55	23°32	29°49	14°27	18°D16	19°54	6°24	n.a.	M14
T 15	12 25 42	7°26'47	5♐ 0	29° 9	18°10	27°24	15°35	7°52	23°34	29°51	14°27	18°17	19°51	6°31	n.a.	T 15
W16	12 29 38	8°24'04	18°37	0♑32	19°18	28° 9	15°42	7°48	23°35	29°53	14°27	18°18	19°48	6°37	n.a.	W16
T 17	12 33 35	9°21'21	2♑27	1°52	20°26	28°53	15°49	7°45	23°37	29°56	14°28	18°19	19°45	6°44	n.a.	T 17
F 18	12 37 31	10°18'37	16°32	3° 8	21°33	29°37	15°56	7°41	23°38	29°58	14°28	18°R19	19°41	6°51	n.a.	F 18
S 19	12 41 28	11°15'53	0♒48	4°21	22°40	0♓21	16° 2	7°38	23°40	0♈ 0	14°28	18°18	19°38	6°58	n.a.	S 19
S 20	12 45 25	12°13'07	15°15	5°31	23°48	1° 5	16° 8	7°35	23°42	0° 2	14°29	18°15	19°35	7° 4	n.a.	S 20
M21	12 49 21	13°10'22	29°48	6°37	24°55	1°49	16°14	7°31	23°44	0° 4	14°29	18°10	19°32	7°11	n.a.	M21
T 22	12 53 18	14° 7'35	14♓22	7°40	26° 2	2°32	16°20	7°28	23°45	0° 7	14°29	18° 5	19°29	7°18	n.a.	T 22
W23	12 57 14	15° 4'48	28°50	8°39	27° 8	3°16	16°26	7°25	23°47	0° 9	14°29	18° 1	19°26	7°25	n.a.	W23
T 24	13 1 11	16° 2'00	13♈ 6	9°34	28°15	4° 0	16°32	7°22	23°49	0°11	14°30	17°57	19°22	7°31	n.a.	T 24
F 25	13 5 7	16°59'11	27° 5	10°26	29°21	4°43	16°37	7°19	23°51	0°13	14°30	17°54	19°19	7°38	n.a.	F 25
S 26	13 9 4	17°56'22	10♉43	11°14	0♊28	5°27	16°42	7°16	23°53	0°15	14°30	17°52	19°16	7°45	n.a.	S 26
S 27	13 13 0	18°53'32	23°59	11°58	1°34	6°10	16°47	7°13	23°55	0°18	14°30	17°D52	19°13	7°51	n.a.	S 27
M28	13 16 57	19°50'41	6♊53	12°38	2°40	6°54	16°52	7°11	23°57	0°20	14°30	17°53	19°10	7°58	n.a.	M28
T 29	13 20 54	20°47'49	19°27	13°13	3°46	7°37	16°57	7° 8	23°59	0°22	14°30	17°55	19° 7	8° 5	n.a.	T 29
W30	13 24 50	21♈44'57	1♋44	13♉45	4♊51	8♓21	17♑ 2	7♍ 5	24♊ 1	0♈24	14♑30	17♉56	19♉ 3	8♌12	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s25	24n31	1n56	2n50	1n 5	13n58	1n37	17s16	1s17	23s57	0s46	11n 5	2n52	24n10	0n25	2s 9	2s 3	35s19	12s17	17n53	18n15	24n12		n.a.
W 2	2 1	26 40	2 54	3 48	1 15	14 25	1 40	17 2	1 17	23 56	0 46	11 6	2 51	24 10	0 25	2 8	2 3	35 20	12 17	17 53	18 14	24 11		n.a.
T 3	1 38	27 30	3 43	4 45	1 24	14 52	1 43	16 48	1 17	23 56	0 46	11 8	2 51	24 10	0 25	2 7	2 3	35 20	12 17	17 53	18 14	24 9		n.a.
F 4	1 15	27 3	4 22	5 41	1 33	15 19	1 46	16 34	1 17	23 55	0 46	11 9	2 51	24 10	0 25	2 6	2 3	35 20	12 18	17 53	18 13	24 8		n.a.
S 5	0 51	25 21	4 49	6 35	1 41	15 45	1 49	16 19	1 17	23 54	0 47	11 11	2 51	24 10	0 25	2 5	2 3	35 20	12 18	17 51	18 12	24 6		n.a.
S 6	0 28	22 33	5 4	7 27	1 49	16 10	1 51	16 5	1 17	23 54	0 47	11 12	2 51	24 10	0 25	2 4	2 3	35 21	12 18	17 50	18 11	24 5		n.a.
M 7	0 5	18 48	5 5	8 17	1 56	16 35	1 54	15 50	1 17	23 53	0 47	11 14	2 51	24 10	0 25	2 3	2 3	35 21	12 19	17 47	18 10	24 3		n.a.
T 8	0n18	14 14	4 54	9 5	2 3	17 0	1 56	15 36	1 17	23 52	0 47	11 15	2 51	24 10	0 25	2 2	2 3	35 21	12 19	17 45	18 9	24 2		n.a.
W 9	0 42	9 4	4 28	9 51	2 9	17 25	1 59	15 21	1 17	23 52	0 48	11 17	2 51	24 10	0 25	2 2	2 3	35 21	12 19	17 42	18 8	24 0		n.a.
T 10	1 5	3 29	3 50	10 35	2 14	17 49	2 1	15 6	1 17	23 51	0 48	11 18	2 51	24 10	0 25	2 1	2 3	35 22	12 20	17 40	18 7	23 59		n.a.
F 11	1 28	2s20	3 0	11 17	2 18	18 12	2 4	14 51	1 18	23 50	0 48	11 19	2 51	24 10	0 25	2 0	2 3	35 22	12 20	17 38	18 7	23 57		n.a.
S 12	1 51	8 10	2 0	11 57	2 22	18 35	2 6	14 36	1 18	23 50	0 48	11 21	2 51	24 10	0 25	1 59	2 3	35 22	12 20	17 37	18 6	23 56		n.a.
S 13	2 14	13 45	0 53	12 34	2 25	18 58	2 8	14 20	1 18	23 49	0 49	11 22	2 50	24 11	0 25	1 58	2 3	35 23	12 21	17 37	18 5	23 54		n.a.
M14	2 38	18 49	0s18	13 9	2 28	19 20	2 11	14 5	1 18	23 49	0 49	11 23	2 50	24 11	0 25	1 57	2 3	35 23	12 21	17 37	18 4	23 53		n.a.
T 15	3 1	23 1	1 30	13 42	2 29	19 42	2 13	13 49	1 18	23 48	0 49	11 25	2 50	24 11	0 25	1 56	2 3	35 23	12 21	17 37	18 3	23 51		n.a.
W16	3 24	26 2	2 37	14 13	2 30	20 3	2 15	13 34	1 18	23 47	0 49	11 26	2 50	24 11	0 25	1 55	2 3	35 23	12 22	17 37	18 2	23 50		n.a.
T 17	3 47	27 30	3 37	14 41	2 30	20 24	2 17	13 18	1 18	23 47	0 50	11 27	2 50	24 11	0 25	1 54	2 3	35 24	12 22	17 37	18 1	23 48		n.a.
F 18	4 10	27 14	4 24	15 8	2 29	20 44	2 19	13 2	1 18	23 46	0 50	11 28	2 50	24 11	0 25	1 53	2 3	35 24	12 22	17 37	18 0	23 46		n.a.
S 19	4 33	25 11	4 56	15 32	2 27	21 4	2 20	12 47	1 18	23 46	0 50	11 29	2 50	24 11	0 25	1 53	2 3	35 24	12 23	17 37	18 0	23 45		n.a.
S 20	4 55	21 30	5 10	15 53	2 25	21 23	2 22	12 31	1 18	23 45	0 51	11 30	2 49	24 11	0 25	1 52	2 3	35 25	12 23	17 36	17 59	23 43		n.a.
M21	5 18	16 30	5 4	16 13	2 22	21 42	2 24	12 15	1 18	23 45	0 51	11 32	2 49	24 11	0 25	1 51	2 3	35 25	12 23	17 35	17 58	23 42		n.a.
T 22	5 41	10 33	4 39	16 30	2 18	22 0	2 25	11 59	1 17	23 44	0 51	11 33	2 49	24 11	0 25	1 50	2 3	35 25	12 24	17 34	17 57	23 40		n.a.
W23	6 3	4 4	3 56	16 45	2 13	22 17	2 27	11 42	1 17	23 44	0 51	11 34	2 49	24 11	0 25	1 49	2 3	35 26	12 24	17 32	17 56	23 38		n.a.
T 24	6 26	2n33	2 58	16 58	2 7	22 34	2 28	11 26	1 17	23 44	0 52	11 35	2 49	24 11	0 25	1 48	2 3	35 26	12 24	17 31	17 55	23 37		n.a.
F 25	6 48	8 55	1 51	17 9	2 0	22 51	2 30	11 10	1 17	23 43	0 52	11 36	2 49	24 11	0 25	1 47	2 3	35 26	12 25	17 30	17 54	23 35		n.a.
S 26	7 10	14 43	0 39	17 17	1 53	23 6	2 31	10 53	1 17	23 43	0 52	11 37	2 48	24 11	0 25	1 46	2 3	35 27	12 25	17 30	17 53	23 33		n.a.
S 27	7 33	19 41	0n33	17 23	1 45	23 22	2 32	10 37	1 17	23 42	0 53	11 37	2 48	24 12	0 25	1 46	2 3	35 27	12 25	17 30	17 53	23 32		n.a.
M28	7 55	23 34	1 42	17 27	1 36	23 36	2 33	10 20	1 17	23 42	0 53	11 38	2 48	24 12	0 25	1 45	2 3	35 27	12 26	17 30	17 52	23 30		n.a.
T 29	8 17	26 13	2 44	17 29	1 26	23 50	2 34	10 4	1 17	23 42	0 53	11 39	2 48	24 12	0 25	1 44	2 3	35 28	12 26	17 31	17 51	23 28		n.a.
W30	8n38	27n32	3n38	17n29	1n16	24n 4	2n35	9s47	1s17	23s41	0s53	11n40	2n48	24n12	0n25	1s43	2s 3	35s28	12s26	17n31	17n50	23n27		n.a.

Julian Day Number = 1025346.5, Delta T = 12h24m04s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'06, Lahiri = -30°14'05 Julian Calendar 1 Apr. 1906 BCE == Greg. Calendar 15 March 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

MAY 1906 BCE (-1905) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 28 47	22♈42'04	13♋48	14♉12	5♊57	9♓ 4	17♑ 6	7°R 3	24♊ 3	0♈26	14♑30	17♉57	19♉ 0	8♌18	n.a.	T 1
F 2	13 32 43	23°39'10	25°45	14°35	7° 2	9°47	17°11	7♍ 1	24° 6	0°28	14°R30	17°R58	18°57	8°25	n.a.	F 2
S 3	13 36 40	24°36'15	7♌38	14°54	8° 7	10°30	17°15	6°58	24° 8	0°30	14°30	17°57	18°54	8°32	n.a.	S 3
S 4	13 40 36	25°33'19	19°32	15° 8	9°11	11°13	17°19	6°56	24°10	0°32	14°30	17°55	18°51	8°38	n.a.	S 4
M 5	13 44 33	26°30'23	1♍32	15°17	10°16	11°56	17°22	6°54	24°13	0°34	14°30	17°53	18°47	8°45	n.a.	M 5
T 6	13 48 30	27°27'26	13°41	15°22	11°20	12°39	17°26	6°52	24°15	0°36	14°30	17°50	18°44	8°52	n.a.	T 6
W 7	13 52 26	28°24'29	26° 3	15°R23	12°25	13°22	17°29	6°50	24°17	0°38	14°30	17°47	18°41	8°59	n.a.	W 7
T 8	13 56 23	29°21'31	8♎38	15°18	13°28	14° 5	17°32	6°48	24°20	0°41	14°30	17°44	18°38	9° 5	n.a.	T 8
F 9	14 0 19	0♉18'33	21°29	15°10	14°32	14°47	17°35	6°46	24°22	0°43	14°30	17°42	18°35	9°12	n.a.	F 9
S 10	14 4 16	1°15'35	4♏35	14°57	15°35	15°30	17°38	6°44	24°25	0°45	14°30	17°41	18°32	9°19	n.a.	S 10
S 11	14 8 12	2°12'36	17°56	14°40	16°39	16°12	17°41	6°43	24°28	0°47	14°29	17°D40	18°28	9°26	n.a.	S 11
M12	14 12 9	3° 9'38	1♐32	14°19	17°42	16°55	17°43	6°41	24°30	0°48	14°29	17°41	18°25	9°32	n.a.	M12
T 13	14 16 5	4° 6'39	15°19	13°55	18°44	17°37	17°46	6°40	24°33	0°50	14°29	17°42	18°22	9°39	n.a.	T 13
W14	14 20 2	5° 3'41	29°16	13°27	19°47	18°20	17°48	6°39	24°36	0°52	14°29	17°43	18°19	9°46	n.a.	W14
T 15	14 23 59	6° 0'43	13♑21	12°57	20°49	19° 2	17°50	6°37	24°38	0°54	14°28	17°44	18°16	9°52	n.a.	T 15
F 16	14 27 55	6°57'45	27°32	12°24	21°50	19°44	17°51	6°36	24°41	0°56	14°28	17°44	18°12	9°59	n.a.	F 16
S 17	14 31 52	7°54'48	11♒46	11°50	22°52	20°26	17°53	6°35	24°44	0°58	14°28	17°R44	18° 9	10° 6	n.a.	S 17
S 18	14 35 48	8°51'51	26° 1	11°14	23°53	21° 8	17°54	6°34	24°47	1° 0	14°27	17°44	18° 6	10°13	n.a.	S 18
M19	14 39 45	9°48'54	10♓14	10°38	24°54	21°50	17°55	6°33	24°50	1° 2	14°27	17°43	18° 3	10°19	n.a.	M19
T 20	14 43 41	10°45'57	24°23	10° 2	25°55	22°32	17°56	6°32	24°53	1° 4	14°26	17°42	18° 0	10°26	n.a.	T 20
W21	14 47 38	11°43'01	8♈23	9°26	26°55	23°14	17°57	6°32	24°56	1° 5	14°26	17°42	17°57	10°33	n.a.	W21
T 22	14 51 35	12°40'05	22°12	8°52	27°55	23°56	17°58	6°31	24°59	1° 7	14°26	17°41	17°53	10°39	n.a.	T 22
F 23	14 55 31	13°37'10	5♉47	8°19	28°55	24°38	17°58	6°31	25° 2	1° 9	14°25	17°41	17°50	10°46	n.a.	F 23
S 24	14 59 28	14°34'14	19° 7	7°49	29°54	25°19	17°R58	6°30	25° 5	1°11	14°25	17°D41	17°47	10°53	n.a.	S 24
S 25	15 3 24	15°31'20	2♊ 9	7°22	0♋53	26° 1	17°58	6°30	25° 8	1°13	14°24	17°41	17°44	11° 0	n.a.	S 25
M26	15 7 21	16°28'25	14°55	6°58	1°51	26°42	17°58	6°30	25°11	1°14	14°23	17°41	17°41	11° 6	n.a.	M26
T 27	15 11 17	17°25'31	27°24	6°38	2°50	27°24	17°58	6°30	25°14	1°16	14°23	17°R41	17°38	11°13	n.a.	T 27
W28	15 15 14	18°22'37	9♋40	6°22	3°47	28° 5	17°57	6°D30	25°17	1°18	14°22	17°41	17°34	11°20	n.a.	W28
T 29	15 19 11	19°19'43	21°44	6°11	4°45	28°46	17°56	6°30	25°20	1°19	14°22	17°41	17°31	11°27	n.a.	T 29
F 30	15 23 7	20°16'50	3♌41	6° 5	5°42	29°27	17°55	6°30	25°23	1°21	14°21	17°41	17°28	11°33	n.a.	F 30
S 31	15 27 4	21♉13'56	15♌34	6°D 4	6♋38	0♈ 9	17♑54	6♍30	25♊27	1♈22	14♑20	17°D41	17♉25	11♌40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n 0	27n30	4n20	17n26	1n 4	24n16	2n35	9s31	1s17	23s41	0s54	11n41	2n47	24n12	0n25	1s42	2s 3	35s28	12s27	17n31	17n49	23n25			n.a.
F 2	9 22	26 10	4 51	17 22	0 52	24 29	2 36	9 14	1 17	23 41	0 54	11 41	2 47	24 12	0 25	1 41	2 3	35 29	12 27	17 31	17 48	23 23			n.a.
S 3	9 43	23 41	5 9	17 15	0 39	24 40	2 36	8 57	1 17	23 41	0 54	11 42	2 47	24 12	0 25	1 41	2 3	35 29	12 28	17 31	17 47	23 22			n.a.
S 4	10 4	20 12	5 14	17 7	0 26	24 51	2 37	8 40	1 16	23 40	0 55	11 43	2 47	24 12	0 25	1 40	2 3	35 29	12 28	17 31	17 46	23 20			n.a.
M 5	10 25	15 52	5 5	16 56	0 12	25 1	2 37	8 24	1 16	23 40	0 55	11 43	2 47	24 12	0 25	1 39	2 4	35 30	12 28	17 30	17 45	23 18			n.a.
T 6	10 46	10 52	4 43	16 43	0s 3	25 11	2 37	8 7	1 16	23 40	0 55	11 44	2 46	24 12	0 25	1 38	2 4	35 30	12 29	17 29	17 45	23 17			n.a.
W 7	11 7	5 22	4 7	16 29	0 18	25 20	2 37	7 50	1 16	23 40	0 55	11 44	2 46	24 12	0 25	1 37	2 4	35 30	12 29	17 28	17 44	23 15			n.a.
T 8	11 28	0s27	3 19	16 13	0 34	25 28	2 37	7 33	1 16	23 40	0 56	11 45	2 46	24 13	0 25	1 37	2 4	35 31	12 29	17 28	17 43	23 13			n.a.
F 9	11 48	6 23	2 19	15 55	0 50	25 36	2 37	7 16	1 16	23 40	0 56	11 45	2 46	24 13	0 25	1 36	2 4	35 31	12 30	17 27	17 42	23 12			n.a.
S 10	12 9	12 11	1 12	15 36	1 6	25 43	2 37	6 59	1 15	23 39	0 56	11 46	2 46	24 13	0 25	1 35	2 4	35 31	12 30	17 27	17 41	23 10			n.a.
S 11	12 29	17 32	0s 1	15 15	1 22	25 49	2 36	6 42	1 15	23 39	0 57	11 46	2 45	24 13	0 25	1 34	2 4	35 32	12 30	17 26	17 40	23 8			n.a.
M12	12 49	22 7	1 16	14 53	1 39	25 55	2 36	6 25	1 15	23 39	0 57	11 47	2 45	24 13	0 25	1 33	2 4	35 32	12 31	17 27	17 39	23 6			n.a.
T 13	13 8	25 31	2 27	14 30	1 55	26 0	2 35	6 8	1 15	23 39	0 57	11 47	2 45	24 13	0 25	1 33	2 4	35 32	12 31	17 27	17 38	23 5			n.a.
W14	13 28	27 25	3 30	14 7	2 11	26 4	2 34	5 51	1 15	23 39	0 58	11 47	2 45	24 13	0 25	1 32	2 4	35 33	12 31	17 27	17 37	23 3			n.a.
T 15	13 47	27 34	4 21	13 43	2 26	26 8	2 33	5 34	1 15	23 39	0 58	11 48	2 44	24 13	0 25	1 31	2 4	35 33	12 32	17 27	17 36	23 1			n.a.
F 16	14 7	25 55	4 57	13 18	2 41	26 11	2 32	5 17	1 14	23 40	0 58	11 48	2 44	24 13	0 25	1 30	2 4	35 34	12 32	17 28	17 36	22 59			n.a.
S 17	14 25	22 37	5 14	12 54	2 56	26 13	2 30	4 59	1 14	23 40	0 59	11 48	2 44	24 13	0 25	1 30	2 4	35 34	12 32	17 28	17 35	22 58			n.a.
S 18	14 44	17 59	5 13	12 30	3 9	26 15	2 29	4 42	1 14	23 40	0 59	11 48	2 44	24 14	0 25	1 29	2 4	35 34	12 33	17 27	17 34	22 56			n.a.
M19	15 3	12 22	4 52	12 7	3 21	26 16	2 27	4 25	1 14	23 40	0 59	11 48	2 43	24 14	0 25	1 28	2 4	35 35	12 33	17 27	17 33	22 54			n.a.
T 20	15 21	6 9	4 14	11 45	3 33	26 17	2 26	4 8	1 13	23 40	0 59	11 48	2 43	24 14	0 25	1 28	2 4	35 35	12 33	17 27	17 32	22 52			n.a.
W21	15 39	0n19	3 21	11 24	3 43	26 16	2 24	3 51	1 13	23 40	1 0	11 48	2 43	24 14	0 25	1 27	2 4	35 35	12 34	17 27	17 31	22 50			n.a.
T 22	15 57	6 42	2 16	11 5	3 51	26 16	2 22	3 34	1 13	23 41	1 0	11 48	2 43	24 14	0 25	1 26	2 4	35 36	12 34	17 27	17 30	22 49			n.a.
F 23	16 14	12 41	1 5	10 48	3 59	26 14	2 19	3 17	1 13	23 41	1 0	11 48	2 43	24 14	0 25	1 26	2 4	35 36	12 34	17 27	17 29	22 47			n.a.
S 24	16 32	17 58	0n 8	10 32	4 5	26 12	2 17	3 0	1 12	23 41	1 1	11 48	2 42	24 14	0 25	1 25	2 4	35 37	12 35	17 27	17 28	22 45			n.a.
S 25	16 49	22 18	1 19	10 19	4 9	26 9	2 15	2 43	1 12	23 41	1 1	11 48	2 42	24 14	0 25	1 24	2 4	35 37	12 35	17 27	17 27	22 43			n.a.
M26	17 6	25 27	2 25	10 9	4 12	26 6	2 12	2 26	1 12	23 42	1 1	11 48	2 42	24 14	0 25	1 24	2 4	35 37	12 35	17 27	17 27	22 41			n.a.
T 27	17 22	27 16	3 23	10 1	4 14	26 2	2 9	2 9	1 11	23 42	1 2	11 48	2 42	24 15	0 25	1 23	2 4	35 38	12 35	17 27	17 26	22 39			n.a.
W28	17 38	27 42	4 10	9 56	4 14	25 58	2 6	1 52	1 11	23 42	1 2	11 48	2 41	24 15	0 25	1 22	2 4	35 38	12 36	17 27	17 25	22 38			n.a.
T 29	17 54	26 48	4 45	9 53	4 12	25 52	2 3	1 35	1 11	23 43	1 2	11 47	2 41	24 15	0 25	1 22	2 4	35 38	12 36	17 27	17 24	22 36			n.a.
F 30	18 10	24 41	5 7	9 54	4 10	25 47	1 59	1 18	1 10	23 43	1 3	11 47	2 41	24 15	0 25	1 21	2 5	35 39	12 36	17 27	17 23	22 34			n.a.
S 31	18n26	21n30	5n16	9n57	4s 6	25n41	1n56	1s 1	1s10	23s44	1s 3	11n47	2n41	24n15	0n25	1s20	2s 5	35s39	12s37	17n26	17n22	22n32			n.a.

Julian Day Number = 1025376.5, Delta T = 12h24m02s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°21'02, Lahiri = -30°14'01 Julian Calendar 1 May 1906 BCE == Greg. Calendar 14 Apr. 1906 BCE

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

JUNE 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 31 0	22♉11'03	27♌29	6♉ 8	7♋34	0♈50	17°R53	6♍30	25♊30	1♈24	14°R20	17♉41	17♉22	11♌47	n.a.	S 1
M 2	15 34 57	23° 8'10	9♍29	6°18	8°29	1°30	17♏51	6°31	25°33	1°26	14♏19	17°41	17°18	11°53	n.a.	M 2
T 3	15 38 53	24° 5'17	21°39	6°32	9°24	2°11	17°49	6°31	25°37	1°27	14°18	17°41	17°15	12° 0	n.a.	T 3
W 4	15 42 50	25° 2'25	4♎ 4	6°53	10°19	2°52	17°48	6°32	25°40	1°29	14°18	17°42	17°12	12° 7	n.a.	W 4
T 5	15 46 46	25°59'34	16°46	7°19	11°13	3°33	17°45	6°33	25°43	1°30	14°17	17°43	17° 9	12°14	n.a.	T 5
F 6	15 50 43	26°56'42	29°47	7°50	12° 6	4°13	17°43	6°34	25°47	1°32	14°16	17°43	17° 6	12°20	n.a.	F 6
S 7	15 54 40	27°53'52	13♏10	8°28	12°59	4°54	17°41	6°35	25°50	1°33	14°15	17°R44	17° 3	12°27	n.a.	S 7
S 8	15 58 36	28°51'02	26°52	9°10	13°51	5°34	17°38	6°36	25°53	1°34	14°14	17°44	16°59	12°34	n.a.	S 8
M 9	16 2 33	29°48'13	10♐52	9°58	14°43	6°15	17°35	6°37	25°57	1°36	14°14	17°43	16°56	12°41	n.a.	M 9
T 10	16 6 29	0♊45'25	25° 7	10°52	15°34	6°55	17°32	6°38	26° 0	1°37	14°13	17°42	16°53	12°47	n.a.	T 10
W11	16 10 26	1°42'38	9♑31	11°50	16°24	7°35	17°29	6°39	26° 4	1°38	14°12	17°40	16°50	12°54	n.a.	W11
T 12	16 14 22	2°39'52	24° 0	12°54	17°13	8°15	17°25	6°41	26° 7	1°40	14°11	17°38	16°47	13° 1	n.a.	T 12
F 13	16 18 19	3°37'08	8♒27	14° 4	18° 2	8°55	17°22	6°42	26°11	1°41	14°10	17°37	16°44	13° 7	n.a.	F 13
S 14	16 22 16	4°34'24	22°49	15°18	18°50	9°35	17°18	6°44	26°14	1°42	14° 9	17°36	16°40	13°14	n.a.	S 14
S 15	16 26 12	5°31'42	7♓ 2	16°37	19°38	10°15	17°14	6°46	26°18	1°43	14° 8	17°D36	16°37	13°21	n.a.	S 15
M16	16 30 9	6°29'01	21° 4	18° 1	20°24	10°55	17°10	6°47	26°22	1°45	14° 7	17°36	16°34	13°28	n.a.	M16
T 17	16 34 5	7°26'21	4♈54	19°29	21°10	11°34	17° 6	6°49	26°25	1°46	14° 6	17°37	16°31	13°34	n.a.	T 17
W18	16 38 2	8°23'43	18°31	21° 2	21°55	12°14	17° 1	6°51	26°29	1°47	14° 5	17°38	16°28	13°41	n.a.	W18
T 19	16 41 58	9°21'06	1♉54	22°39	22°39	12°53	16°56	6°53	26°32	1°48	14° 4	17°40	16°24	13°48	n.a.	T 19
F 20	16 45 55	10°18'30	15° 4	24°20	23°22	13°33	16°52	6°56	26°36	1°49	14° 3	17°R40	16°21	13°55	n.a.	F 20
S 21	16 49 51	11°15'56	28° 2	26° 5	24° 4	14°12	16°47	6°58	26°40	1°50	14° 2	17°40	16°18	14° 1	n.a.	S 21
S 22	16 53 48	12°13'23	10♊46	27°53	24°46	14°51	16°41	7° 0	26°43	1°51	14° 1	17°38	16°15	14° 8	n.a.	S 22
M23	16 57 45	13°10'51	23°18	29°44	25°26	15°30	16°36	7° 3	26°47	1°52	14° 0	17°36	16°12	14°15	n.a.	M23
T 24	17 1 41	14° 8'21	5♋39	1♊38	26° 5	16° 9	16°31	7° 5	26°51	1°53	13°59	17°32	16° 9	14°21	n.a.	T 24
W25	17 5 38	15° 5'51	17°49	3°34	26°43	16°48	16°25	7° 8	26°54	1°54	13°58	17°27	16° 5	14°28	n.a.	W25
T 26	17 9 34	16° 3'23	29°50	5°32	27°20	17°27	16°19	7°10	26°58	1°55	13°57	17°23	16° 2	14°35	n.a.	T 26
F 27	17 13 31	17° 0'56	11♌45	7°32	27°55	18° 6	16°13	7°13	27° 2	1°56	13°56	17°18	15°59	14°42	n.a.	F 27
S 28	17 17 27	17°58'30	23°37	9°33	28°30	18°45	16° 7	7°16	27° 5	1°57	13°55	17°15	15°56	14°48	n.a.	S 28
S 29	17 21 24	18°56'06	5♍30	11°34	29° 3	19°23	16° 1	7°19	27° 9	1°57	13°54	17°12	15°53	14°55	n.a.	S 29
M30	17 25 21	19♊53'42	17♍29	13♊37	29♋34	20♈ 1	15♏55	7♍22	27♊13	1♈58	13♏53	17°D11	15♉50	15♌ 2	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n41	17n27	5n12	10n 3	4s 1	25n34	1n52	0s44	1s10	23s44	1s 3	11n46	2n40	24n15	0n25	1s20	2s 5	35s40	12s37	17n26	17n21	22n30		n.a.
M 2	18 56	12 41	4 54	10 12	3 55	25 26	1 48	0 27	1 9	23 45	1 4	11 46	2 40	24 15	0 25	1 19	2 5	35 40	12 37	17 27	17 20	22 28		n.a.
T 3	19 10	7 23	4 23	10 24	3 47	25 18	1 44	0 10	1 9	23 45	1 4	11 46	2 40	24 15	0 25	1 19	2 5	35 40	12 38	17 27	17 19	22 26		n.a.
W 4	19 24	1 41	3 39	10 38	3 39	25 10	1 40	0n 7	1 9	23 46	1 4	11 45	2 40	24 15	0 25	1 18	2 5	35 41	12 38	17 27	17 18	22 24		n.a.
T 5	19 38	4s13	2 43	10 55	3 30	25 1	1 35	0 24	1 8	23 47	1 4	11 45	2 39	24 16	0 25	1 18	2 5	35 41	12 38	17 27	17 17	22 23		n.a.
F 6	19 52	10 6	1 38	11 15	3 20	24 52	1 31	0 40	1 8	23 47	1 5	11 44	2 39	24 16	0 25	1 17	2 5	35 41	12 38	17 27	17 16	22 21		n.a.
S 7	20 5	15 42	0 25	11 37	3 10	24 42	1 26	0 57	1 8	23 48	1 5	11 43	2 39	24 16	0 25	1 17	2 5	35 42	12 39	17 27	17 16	22 19		n.a.
S 8	20 18	20 40	0s50	12 1	2 59	24 31	1 21	1 14	1 7	23 48	1 5	11 43	2 39	24 16	0 25	1 16	2 5	35 42	12 39	17 27	17 15	22 17		n.a.
M 9	20 31	24 34	2 4	12 28	2 47	24 20	1 16	1 30	1 7	23 49	1 6	11 42	2 38	24 16	0 25	1 16	2 5	35 42	12 39	17 27	17 14	22 15		n.a.
T 10	20 43	27 1	3 12	12 56	2 35	24 9	1 10	1 47	1 7	23 50	1 6	11 41	2 38	24 16	0 25	1 15	2 5	35 43	12 39	17 27	17 13	22 13		n.a.
W11	20 55	27 42	4 8	13 26	2 22	23 57	1 4	2 3	1 6	23 51	1 6	11 41	2 38	24 16	0 25	1 15	2 5	35 43	12 40	17 26	17 12	22 11		n.a.
T 12	21 6	26 28	4 49	13 58	2 9	23 45	0 59	2 20	1 6	23 51	1 7	11 40	2 38	24 16	0 25	1 14	2 5	35 44	12 40	17 26	17 11	22 9		n.a.
F 13	21 18	23 30	5 11	14 32	1 56	23 32	0 52	2 36	1 5	23 52	1 7	11 39	2 37	24 16	0 25	1 14	2 5	35 44	12 40	17 25	17 10	22 7		n.a.
S 14	21 29	19 6	5 14	15 7	1 42	23 19	0 46	2 53	1 5	23 53	1 7	11 38	2 37	24 17	0 25	1 13	2 5	35 44	12 40	17 25	17 9	22 5		n.a.
S 15	21 39	13 41	4 57	15 43	1 29	23 6	0 40	3 9	1 4	23 54	1 8	11 37	2 37	24 17	0 25	1 13	2 5	35 45	12 41	17 25	17 8	22 3		n.a.
M16	21 49	7 37	4 23	16 20	1 15	22 52	0 33	3 25	1 4	23 55	1 8	11 36	2 37	24 17	0 25	1 12	2 6	35 45	12 41	17 25	17 7	22 1		n.a.
T 17	21 59	1 17	3 34	16 58	1 2	22 38	0 26	3 42	1 4	23 55	1 8	11 36	2 36	24 17	0 25	1 12	2 6	35 45	12 41	17 25	17 6	21 59		n.a.
W18	22 9	5n 2	2 34	17 36	0 48	22 24	0 19	3 58	1 3	23 56	1 8	11 35	2 36	24 17	0 25	1 12	2 6	35 46	12 41	17 26	17 5	21 57		n.a.
T 19	22 18	11 2	1 26	18 14	0 35	22 9	0 11	4 14	1 3	23 57	1 9	11 34	2 36	24 17	0 25	1 11	2 6	35 46	12 42	17 26	17 4	21 55		n.a.
F 20	22 26	16 27	0 14	18 52	0 22	21 55	0 4	4 30	1 2	23 58	1 9	11 32	2 36	24 17	0 25	1 11	2 6	35 46	12 42	17 26	17 4	21 53		n.a.
S 21	22 35	21 2	0n57	19 30	0 10	21 39	0s 4	4 46	1 2	23 59	1 9	11 31	2 35	24 17	0 25	1 10	2 6	35 47	12 42	17 26	17 3	21 51		n.a.
S 22	22 42	24 32	2 3	20 7	0n 2	21 24	0 12	5 2	1 1	24 0	1 10	11 30	2 35	24 17	0 25	1 10	2 6	35 47	12 42	17 26	17 2	21 49		n.a.
M23	22 50	26 47	3 3	20 44	0 14	21 8	0 21	5 17	1 1	24 1	1 10	11 29	2 35	24 17	0 25	1 10	2 6	35 47	12 42	17 25	17 1	21 47		n.a.
T 24	22 57	27 40	3 53	21 19	0 25	20 53	0 29	5 33	1 0	24 2	1 10	11 28	2 35	24 18	0 25	1 9	2 6	35 48	12 43	17 24	17 0	21 45		n.a.
W25	23 4	27 11	4 32	21 52	0 36	20 37	0 38	5 49	1 0	24 3	1 10	11 27	2 34	24 18	0 25	1 9	2 6	35 48	12 43	17 23	16 59	21 43		n.a.
T 26	23 10	25 26	4 58	22 24	0 46	20 20	0 47	6 4	0 59	24 4	1 11	11 25	2 34	24 18	0 25	1 9	2 6	35 48	12 43	17 21	16 58	21 41		n.a.
F 27	23 16	22 34	5 11	22 54	0 55	20 4	0 56	6 20	0 59	24 5	1 11	11 24	2 34	24 18	0 25	1 8	2 6	35 49	12 43	17 20	16 57	21 39		n.a.
S 28	23 22	18 46	5 10	23 22	1 4	19 48	1 6	6 35	0 58	24 6	1 11	11 23	2 34	24 18	0 25	1 8	2 6	35 49	12 43	17 19	16 56	21 37		n.a.
S 29	23 27	14 15	4 56	23 48	1 11	19 31	1 16	6 51	0 58	24 7	1 11	11 22	2 33	24 18	0 25	1 8	2 6	35 49	12 44	17 18	16 55	21 35		n.a.
M30	23n31	9n10	4n30	24n11	1n18	19n15	1s26	7n 6	0s57	24s 8	1s12	11n20	2n33	24n18	0n25	1s 8	2s 6	35s50	12s44	17n18	16n54	21n33		n.a.

Julian Day Number = 1025407.5, Delta T = 12h24m00s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'58, Lahiri = -30°13'56 Julian Calendar 1 June 1906 BCE == Greg. Calendar 15 May 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

JULY 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 29 17	20♊51'20	29♍37	15♊40	0♌ 4	20♈40	15°R49	7♍25	27♊17	1♈59	13°R51	17♉12	15♉46	15♌ 9	n.a.	T 1
W 2	17 33 14	21°48'59	11♎59	17°42	0°33	21°18	15♏42	7°28	27°20	2° 0	13♏50	17°13	15°43	15°15	n.a.	W 2
T 3	17 37 10	22°46'39	24°41	19°45	1° 1	21°56	15°35	7°32	27°24	2° 0	13°49	17°15	15°40	15°22	n.a.	T 3
F 4	17 41 7	23°44'20	7♏46	21°47	1°26	22°34	15°29	7°35	27°28	2° 1	13°48	17°16	15°37	15°29	n.a.	F 4
S 5	17 45 3	24°42'03	21°16	23°48	1°50	23°12	15°22	7°39	27°32	2° 2	13°47	17°R16	15°34	15°35	n.a.	S 5
S 6	17 49 0	25°39'47	5♐11	25°48	2°13	23°50	15°15	7°42	27°35	2° 2	13°46	17°15	15°30	15°42	n.a.	S 6
M 7	17 52 56	26°37'33	19°31	27°48	2°33	24°28	15° 8	7°46	27°39	2° 3	13°44	17°12	15°27	15°49	n.a.	M 7
T 8	17 56 53	27°35'21	4♑ 9	29°47	2°52	25° 5	15° 1	7°49	27°43	2° 3	13°43	17° 7	15°24	15°56	n.a.	T 8
W 9	18 0 50	28°33'10	19° 0	1♋44	3° 9	25°43	14°53	7°53	27°47	2° 4	13°42	17° 1	15°21	16° 2	n.a.	W 9
T 10	18 4 46	29°31'01	3♒55	3°41	3°24	26°20	14°46	7°57	27°50	2° 4	13°41	16°55	15°18	16° 9	n.a.	T 10
F 11	18 8 43	0♋28'54	18°45	5°36	3°37	26°57	14°39	8° 1	27°54	2° 5	13°39	16°49	15°15	16°16	n.a.	F 11
S 12	18 12 39	1°26'49	3♓24	7°30	3°47	27°34	14°31	8° 5	27°58	2° 5	13°38	16°45	15°11	16°22	n.a.	S 12
S 13	18 16 36	2°24'45	17°45	9°22	3°56	28°12	14°24	8° 9	28° 2	2° 5	13°37	16°42	15° 8	16°29	n.a.	S 13
M14	18 20 32	3°22'44	1♈47	11°14	4° 3	28°48	14°16	8°13	28° 5	2° 6	13°36	16°D41	15° 5	16°36	n.a.	M14
T 15	18 24 29	4°20'45	15°28	13° 4	4° 7	29°25	14° 8	8°18	28° 9	2° 6	13°34	16°41	15° 2	16°43	n.a.	T 15
W16	18 28 25	5°18'48	28°50	14°53	4°R10	0♉ 2	14° 0	8°22	28°13	2° 6	13°33	16°42	14°59	16°49	n.a.	W16
T 17	18 32 22	6°16'53	11♉56	16°40	4° 9	0°39	13°53	8°26	28°17	2° 6	13°32	16°R43	14°56	16°56	n.a.	T 17
F 18	18 36 19	7°15'01	24°46	18°26	4° 7	1°15	13°45	8°31	28°20	2° 7	13°31	16°43	14°52	17° 3	n.a.	F 18
S 19	18 40 15	8°13'10	7♊24	20°11	4° 2	1°51	13°37	8°35	28°24	2° 7	13°29	16°41	14°49	17°10	n.a.	S 19
S 20	18 44 12	9°11'22	19°51	21°55	3°55	2°28	13°29	8°40	28°28	2° 7	13°28	16°37	14°46	17°16	n.a.	S 20
M21	18 48 8	10° 9'35	2♋ 9	23°38	3°46	3° 4	13°21	8°45	28°31	2° 7	13°27	16°30	14°43	17°23	n.a.	M21
T 22	18 52 5	11° 7'51	14°18	25°19	3°34	3°40	13°13	8°49	28°35	2° 7	13°26	16°21	14°40	17°30	n.a.	T 22
W23	18 56 1	12° 6'08	26°21	26°59	3°20	4°16	13° 5	8°54	28°39	2°R 7	13°24	16°10	14°36	17°36	n.a.	W23
T 24	18 59 58	13° 4'27	8♌18	28°38	3° 4	4°51	12°57	8°59	28°42	2° 7	13°23	15°59	14°33	17°43	n.a.	T 24
F 25	19 3 54	14° 2'49	20°10	0♌16	2°45	5°27	12°49	9° 4	28°46	2° 7	13°22	15°49	14°30	17°50	n.a.	F 25
S 26	19 7 51	15° 1'12	2♍ 1	1°52	2°24	6° 2	12°41	9° 9	28°50	2° 7	13°20	15°40	14°27	17°57	n.a.	S 26
S 27	19 11 48	15°59'36	13°53	3°28	2° 1	6°38	12°34	9°14	28°53	2° 7	13°19	15°33	14°24	18° 3	n.a.	S 27
M28	19 15 44	16°58'03	25°49	5° 2	1°36	7°13	12°26	9°19	28°57	2° 7	13°18	15°28	14°21	18°10	n.a.	M28
T 29	19 19 41	17°56'31	7♎54	6°35	1° 9	7°48	12°18	9°24	29° 1	2° 6	13°17	15°26	14°17	18°17	n.a.	T 29
W30	19 23 37	18°55'01	20°12	8° 7	0°40	8°23	12°10	9°30	29° 4	2° 6	13°15	15°D25	14°14	18°24	n.a.	W30
T 31	19 27 34	19♋53'33	2♏49	9♌38	0♌ 9	8♉58	12♑ 2	9♍35	29♊ 8	2♈ 6	13♑14	15♉26	14♉11	18♌30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n36	3n40	3n51	24n32	1n25	18n58	1s36	7n21	0s57	24s 9	1s12	11n19	2n33	24n18	0n25	1s 7	2s 7	35s50	12s44	17n18	16n53	21n31			n.a.
W 2	23 39	2s 4	3 0	24 50	1 30	18 42	1 47	7 36	0 56	24 10	1 12	11 17	2 33	24 18	0 25	1 7	2 7	35 50	12 44	17 19	16 52	21 29			n.a.
T 3	23 43	7 54	2 0	25 5	1 35	18 25	1 58	7 51	0 55	24 11	1 12	11 16	2 32	24 18	0 25	1 7	2 7	35 50	12 44	17 19	16 51	21 27			n.a.
F 4	23 46	13 34	0 52	25 18	1 39	18 9	2 9	8 6	0 55	24 12	1 13	11 14	2 32	24 18	0 25	1 7	2 7	35 51	12 44	17 19	16 50	21 25			n.a.
S 5	23 48	18 47	0s22	25 28	1 42	17 53	2 20	8 21	0 54	24 13	1 13	11 13	2 32	24 18	0 25	1 7	2 7	35 51	12 45	17 19	16 50	21 23			n.a.
S 6	23 51	23 10	1 36	25 36	1 45	17 36	2 31	8 36	0 54	24 14	1 13	11 11	2 32	24 19	0 25	1 6	2 7	35 51	12 45	17 19	16 49	21 21			n.a.
M 7	23 52	26 15	2 46	25 40	1 47	17 20	2 43	8 50	0 53	24 15	1 13	11 10	2 32	24 19	0 25	1 6	2 7	35 52	12 45	17 18	16 48	21 19			n.a.
T 8	23 54	27 37	3 46	25 43	1 48	17 4	2 55	9 5	0 53	24 16	1 13	11 8	2 31	24 19	0 25	1 6	2 7	35 52	12 45	17 17	16 47	21 16			n.a.
W 9	23 54	27 2	4 33	25 43	1 48	16 49	3 7	9 19	0 52	24 17	1 14	11 6	2 31	24 19	0 25	1 6	2 7	35 52	12 45	17 15	16 46	21 14			n.a.
T 10	23 55	24 31	5 1	25 40	1 48	16 33	3 20	9 34	0 51	24 18	1 14	11 5	2 31	24 19	0 25	1 6	2 7	35 52	12 45	17 13	16 45	21 12			n.a.
F 11	23 55	20 22	5 8	25 35	1 48	16 18	3 32	9 48	0 51	24 19	1 14	11 3	2 31	24 19	0 25	1 6	2 7	35 53	12 45	17 12	16 44	21 10			n.a.
S 12	23 54	15 2	4 56	25 29	1 47	16 3	3 45	10 2	0 50	24 20	1 14	11 1	2 31	24 19	0 25	1 6	2 7	35 53	12 46	17 10	16 43	21 8			n.a.
S 13	23 54	8 59	4 25	25 20	1 45	15 48	3 58	10 16	0 49	24 21	1 15	11 0	2 30	24 19	0 25	1 6	2 7	35 53	12 46	17 10	16 42	21 6			n.a.
M14	23 52	2 36	3 38	25 8	1 43	15 34	4 11	10 30	0 49	24 22	1 15	10 58	2 30	24 19	0 25	1 6	2 7	35 53	12 46	17 9	16 41	21 4			n.a.
T 15	23 51	3n45	2 40	24 56	1 40	15 20	4 24	10 44	0 48	24 23	1 15	10 56	2 30	24 19	0 25	1 6	2 7	35 54	12 46	17 9	16 40	21 2			n.a.
W16	23 48	9 48	1 35	24 41	1 37	15 7	4 37	10 58	0 48	24 24	1 15	10 54	2 30	24 19	0 25	1 6	2 8	35 54	12 46	17 10	16 39	20 59			n.a.
T 17	23 46	15 18	0 26	24 24	1 34	14 54	4 50	11 12	0 47	24 25	1 15	10 52	2 30	24 19	0 25	1 5	2 8	35 54	12 46	17 10	16 38	20 57			n.a.
F 18	23 43	20 2	0n43	24 6	1 30	14 42	5 4	11 25	0 46	24 26	1 15	10 50	2 29	24 19	0 25	1 5	2 8	35 54	12 46	17 10	16 37	20 55			n.a.
S 19	23 39	23 46	1 49	23 47	1 26	14 30	5 17	11 39	0 46	24 27	1 16	10 48	2 29	24 19	0 25	1 5	2 8	35 55	12 46	17 9	16 36	20 53			n.a.
S 20	23 35	26 19	2 48	23 26	1 21	14 18	5 30	11 52	0 45	24 28	1 16	10 46	2 29	24 20	0 25	1 6	2 8	35 55	12 46	17 8	16 35	20 51			n.a.
M21	23 31	27 32	3 38	23 3	1 16	14 8	5 44	12 5	0 44	24 29	1 16	10 44	2 29	24 20	0 25	1 6	2 8	35 55	12 46	17 6	16 34	20 49			n.a.
T 22	23 26	27 25	4 18	22 40	1 11	13 58	5 57	12 18	0 43	24 30	1 16	10 42	2 29	24 20	0 25	1 6	2 8	35 55	12 46	17 3	16 33	20 46			n.a.
W23	23 21	25 59	4 46	22 15	1 6	13 48	6 10	12 31	0 43	24 31	1 16	10 40	2 28	24 20	0 25	1 6	2 8	35 55	12 46	17 0	16 32	20 44			n.a.
T 24	23 16	23 23	5 1	21 49	1 0	13 40	6 23	12 44	0 42	24 32	1 16	10 38	2 28	24 20	0 25	1 6	2 8	35 56	12 46	16 57	16 31	20 42			n.a.
F 25	23 9	19 49	5 3	21 22	0 54	13 32	6 35	12 57	0 41	24 33	1 16	10 36	2 28	24 20	0 25	1 6	2 8	35 56	12 46	16 54	16 31	20 40			n.a.
S 26	23 3	15 29	4 52	20 55	0 48	13 24	6 47	13 10	0 41	24 34	1 17	10 34	2 28	24 20	0 25	1 6	2 8	35 56	12 47	16 51	16 30	20 38			n.a.
S 27	22 56	10 34	4 28	20 26	0 41	13 18	6 59	13 22	0 40	24 35	1 17	10 32	2 28	24 20	0 25	1 6	2 8	35 56	12 47	16 49	16 29	20 35			n.a.
M28	22 49	5 14	3 52	19 57	0 34	13 12	7 11	13 35	0 39	24 36	1 17	10 30	2 27	24 20	0 25	1 6	2 8	35 56	12 47	16 48	16 28	20 33			n.a.
T 29	22 41	0s21	3 6	19 26	0 28	13 7	7 21	13 47	0 38	24 37	1 17	10 28	2 27	24 20	0 25	1 6	2 9	35 56	12 47	16 47	16 27	20 31			n.a.
W30	22 33	6 3	2 10	18 56	0 20	13 3	7 32	13 59	0 37	24 37	1 17	10 26	2 27	24 20	0 25	1 6	2 9	35 57	12 47	16 47	16 26	20 29			n.a.
T 31	22n24	11s39	1n 7	18n24	0n13	13n 0	7s42	14n11	0s37	24s38	1s17	10n23	2n27	24n20	0n25	1s 7	2s 9	35s57	12s47	16n47	16n25	20n27			n.a.

Julian Day Number = 1025437.5, Delta T = 12h23m58s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'54, Lahiri = -30°13'52 Julian Calendar 1 July 1906 BCE == Greg. Calendar 14 June 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

AUGUST 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 31 30	20♋52'07	15♏50	11♌ 7	29°R37	9♉32	11°R54	9♍40	29♊11	2°R 6	13°R13	15°R26	14♉ 8	18♌37	n.a.	F 1
S 2	19 35 27	21°50'43	29°17	12°36	29♋ 4	10° 7	11♏47	9°46	29°15	2♈ 5	13♏12	15♉25	14° 5	18°44	n.a.	S 2
S 3	19 39 23	22°49'20	13♐14	14° 3	28°29	10°41	11°39	9°51	29°19	2° 5	13°10	15°22	14° 2	18°50	n.a.	S 3
M 4	19 43 20	23°48'00	27°40	15°29	27°54	11°15	11°31	9°57	29°22	2° 5	13° 9	15°17	13°58	18°57	n.a.	M 4
T 5	19 47 16	24°46'41	12♑30	16°54	27°18	11°49	11°24	10° 2	29°26	2° 4	13° 8	15° 9	13°55	19° 4	n.a.	T 5
W 6	19 51 13	25°45'25	27°38	18°18	26°41	12°23	11°16	10° 8	29°29	2° 4	13° 7	15° 0	13°52	19°11	n.a.	W 6
T 7	19 55 10	26°44'11	12♒53	19°41	26° 4	12°57	11° 9	10°14	29°32	2° 3	13° 5	14°49	13°49	19°17	n.a.	T 7
F 8	19 59 6	27°42'59	28° 5	21° 2	25°28	13°30	11° 2	10°20	29°36	2° 3	13° 4	14°39	13°46	19°24	n.a.	F 8
S 9	20 3 3	28°41'49	13♓ 3	22°22	24°51	14° 4	10°54	10°25	29°39	2° 2	13° 3	14°31	13°42	19°31	n.a.	S 9
S 10	20 6 59	29°40'42	27°39	23°40	24°16	14°37	10°47	10°31	29°43	2° 2	13° 2	14°25	13°39	19°38	n.a.	S 10
M11	20 10 56	0♌39'37	11♈50	24°57	23°41	15°10	10°40	10°37	29°46	2° 1	13° 0	14°22	13°36	19°44	n.a.	M11
T 12	20 14 52	1°38'34	25°34	26°13	23° 7	15°43	10°33	10°43	29°49	2° 0	12°59	14°21	13°33	19°51	n.a.	T 12
W13	20 18 49	2°37'34	8♉53	27°27	22°34	16°16	10°27	10°49	29°53	2° 0	12°58	14°21	13°30	19°58	n.a.	W13
T 14	20 22 45	3°36'37	21°50	28°39	22° 3	16°49	10°20	10°55	29°56	1°59	12°57	14°21	13°27	20° 4	n.a.	T 14
F 15	20 26 42	4°35'42	4♊30	29°50	21°33	17°21	10°13	11° 1	29°59	1°58	12°56	14°19	13°23	20°11	n.a.	F 15
S 16	20 30 38	5°34'50	16°55	0♍59	21° 5	17°53	10° 7	11° 7	0♋ 2	1°58	12°54	14°16	13°20	20°18	n.a.	S 16
S 17	20 34 35	6°34'00	29° 9	2° 5	20°39	18°25	10° 0	11°14	0° 6	1°57	12°53	14° 9	13°17	20°25	n.a.	S 17
M18	20 38 32	7°33'12	11♋15	3°10	20°15	18°57	9°54	11°20	0° 9	1°56	12°52	14° 0	13°14	20°31	n.a.	M18
T 19	20 42 28	8°32'27	23°15	4°12	19°53	19°29	9°48	11°26	0°12	1°55	12°51	13°48	13°11	20°38	n.a.	T 19
W20	20 46 25	9°31'44	5♌11	5°12	19°33	20° 0	9°42	11°32	0°15	1°54	12°50	13°34	13° 8	20°45	n.a.	W20
T 21	20 50 21	10°31'03	17° 5	6°10	19°16	20°32	9°36	11°39	0°18	1°53	12°49	13°19	13° 4	20°52	n.a.	T 21
F 22	20 54 18	11°30'24	28°56	7° 4	19° 0	21° 3	9°31	11°45	0°21	1°52	12°48	13° 4	13° 1	20°58	n.a.	F 22
S 23	20 58 14	12°29'48	10♍48	7°55	18°48	21°34	9°25	11°52	0°24	1°51	12°47	12°52	12°58	21° 5	n.a.	S 23
S 24	21 2 11	13°29'13	22°41	8°43	18°37	22° 4	9°20	11°58	0°27	1°50	12°46	12°42	12°55	21°12	n.a.	S 24
M25	21 6 7	14°28'41	4♎38	9°26	18°30	22°35	9°15	12° 5	0°30	1°49	12°44	12°34	12°52	21°18	n.a.	M25
T 26	21 10 4	15°28'10	16°44	10° 6	18°24	23° 5	9°10	12°11	0°33	1°48	12°43	12°30	12°48	21°25	n.a.	T 26
W27	21 14 0	16°27'42	29° 1	10°41	18°21	23°35	9° 5	12°18	0°36	1°47	12°42	12°28	12°45	21°32	n.a.	W27
T 28	21 17 57	17°27'15	11♏34	11°12	18°D20	24° 5	9° 0	12°24	0°39	1°46	12°41	12°28	12°42	21°39	n.a.	T 28
F 29	21 21 54	18°26'51	24°28	11°37	18°22	24°34	8°56	12°31	0°42	1°45	12°40	12°27	12°39	21°45	n.a.	F 29
S 30	21 25 50	19°26'28	7♐48	11°56	18°26	25° 4	8°52	12°38	0°45	1°44	12°39	12°27	12°36	21°52	n.a.	S 30
S 31	21 29 47	20♌26'08	21♐36	12♍ 8	18♋32	25♉33	8♏47	12♍44	0♋47	1♈43	12♏38	12♉24	12♉33	21♌59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n16	16s56	0s 2	17n52	0n 6	12n58	7s51	14n23	0s36	24s39	1s17	10n21	2n27	24n20	0n25	1s 7	2s 9	35s57	12s47	16n47	16n24	20n24		n.a.
S 2	22 6	21 35	1 13	17 20	0s 2	12 56	7 59	14 35	0 35	24 40	1 17	10 19	2 27	24 20	0 25	1 7	2 9	35 57	12 47	16 47	16 23	20 22		n.a.
S 3	21 56	25 11	2 22	16 47	0 9	12 56	8 7	14 47	0 34	24 41	1 17	10 17	2 26	24 20	0 25	1 7	2 9	35 57	12 47	16 46	16 22	20 20		n.a.
M 4	21 46	27 18	3 24	16 14	0 17	12 56	8 14	14 59	0 33	24 41	1 17	10 14	2 26	24 20	0 25	1 7	2 9	35 57	12 47	16 45	16 21	20 18		n.a.
T 5	21 36	27 32	4 14	15 41	0 25	12 57	8 20	15 10	0 33	24 42	1 17	10 12	2 26	24 20	0 25	1 8	2 9	35 57	12 47	16 42	16 20	20 15		n.a.
W 6	21 25	25 45	4 48	15 7	0 33	12 59	8 25	15 21	0 32	24 43	1 17	10 10	2 26	24 20	0 25	1 8	2 9	35 58	12 47	16 39	16 19	20 13		n.a.
T 7	21 14	22 5	5 1	14 34	0 41	13 1	8 29	15 33	0 31	24 43	1 17	10 7	2 26	24 20	0 25	1 8	2 9	35 58	12 46	16 36	16 18	20 11		n.a.
F 8	21 2	16 57	4 53	14 0	0 49	13 5	8 32	15 44	0 30	24 44	1 18	10 5	2 26	24 20	0 25	1 8	2 9	35 58	12 46	16 33	16 17	20 9		n.a.
S 9	20 50	10 51	4 25	13 26	0 57	13 9	8 34	15 55	0 29	24 45	1 18	10 3	2 26	24 20	0 25	1 9	2 9	35 58	12 46	16 31	16 16	20 6		n.a.
S 10	20 37	4 19	3 40	12 52	1 5	13 14	8 36	16 6	0 28	24 45	1 18	10 0	2 25	24 20	0 25	1 9	2 9	35 58	12 46	16 29	16 15	20 4		n.a.
M11	20 25	2n16	2 43	12 19	1 14	13 19	8 36	16 16	0 27	24 46	1 18	9 58	2 25	24 20	0 25	1 9	2 9	35 58	12 46	16 28	16 14	20 2		n.a.
T 12	20 11	8 34	1 38	11 45	1 22	13 25	8 36	16 27	0 27	24 47	1 18	9 55	2 25	24 20	0 26	1 10	2 9	35 58	12 46	16 28	16 13	19 59		n.a.
W13	19 58	14 17	0 29	11 12	1 30	13 31	8 35	16 37	0 26	24 47	1 18	9 53	2 25	24 20	0 26	1 10	2 10	35 58	12 46	16 28	16 12	19 57		n.a.
T 14	19 44	19 13	0n40	10 39	1 38	13 39	8 32	16 48	0 25	24 48	1 18	9 51	2 25	24 21	0 26	1 10	2 10	35 58	12 46	16 28	16 11	19 55		n.a.
F 15	19 30	23 10	1 44	10 6	1 46	13 46	8 29	16 58	0 24	24 48	1 18	9 48	2 25	24 21	0 26	1 11	2 10	35 58	12 46	16 27	16 10	19 52		n.a.
S 16	19 15	25 57	2 43	9 34	1 54	13 54	8 26	17 8	0 23	24 49	1 18	9 46	2 25	24 21	0 26	1 11	2 10	35 58	12 46	16 26	16 9	19 50		n.a.
S 17	19 0	27 28	3 33	9 3	2 2	14 2	8 21	17 18	0 22	24 49	1 18	9 43	2 25	24 21	0 26	1 11	2 10	35 58	12 46	16 24	16 8	19 48		n.a.
M18	18 45	27 37	4 12	8 32	2 10	14 11	8 16	17 28	0 21	24 50	1 18	9 40	2 24	24 21	0 26	1 12	2 10	35 58	12 46	16 21	16 7	19 45		n.a.
T 19	18 29	26 28	4 40	8 2	2 18	14 20	8 10	17 38	0 20	24 50	1 18	9 38	2 24	24 21	0 26	1 12	2 10	35 58	12 46	16 18	16 6	19 43		n.a.
W20	18 13	24 7	4 56	7 33	2 25	14 29	8 3	17 47	0 19	24 51	1 18	9 35	2 24	24 21	0 26	1 13	2 10	35 58	12 46	16 13	16 5	19 41		n.a.
T 21	17 57	20 45	4 58	7 4	2 33	14 39	7 56	17 57	0 18	24 51	1 18	9 33	2 24	24 21	0 26	1 13	2 10	35 58	12 45	16 9	16 4	19 38		n.a.
F 22	17 40	16 33	4 48	6 38	2 40	14 49	7 48	18 6	0 17	24 51	1 17	9 30	2 24	24 21	0 26	1 13	2 10	35 58	12 45	16 4	16 3	19 36		n.a.
S 23	17 24	11 44	4 25	6 12	2 46	14 58	7 40	18 15	0 16	24 52	1 17	9 28	2 24	24 21	0 26	1 14	2 10	35 58	12 45	16 0	16 2	19 34		n.a.
S 24	17 6	6 28	3 50	5 48	2 53	15 8	7 32	18 24	0 15	24 52	1 17	9 25	2 24	24 21	0 26	1 14	2 10	35 58	12 45	15 57	16 1	19 31		n.a.
M25	16 49	0 57	3 5	5 26	2 59	15 18	7 23	18 33	0 14	24 52	1 17	9 22	2 24	24 21	0 26	1 15	2 10	35 58	12 45	15 55	16 0	19 29		n.a.
T 26	16 31	4s41	2 11	5 5	3 5	15 28	7 13	18 42	0 13	24 53	1 17	9 20	2 24	24 21	0 26	1 15	2 10	35 58	12 45	15 54	15 59	19 27		n.a.
W27	16 13	10 15	1 10	4 47	3 10	15 38	7 4	18 51	0 12	24 53	1 17	9 17	2 24	24 21	0 26	1 16	2 10	35 58	12 45	15 53	15 58	19 24		n.a.
T 28	15 55	15 32	0 5	4 31	3 14	15 48	6 54	19 0	0 11	24 53	1 17	9 14	2 23	24 21	0 26	1 16	2 10	35 58	12 45	15 53	15 57	19 22		n.a.
F 29	15 36	20 17	1s 3	4 18	3 18	15 57	6 44	19 8	0 10	24 53	1 17	9 12	2 23	24 21	0 26	1 17	2 10	35 58	12 44	15 53	15 56	19 19		n.a.
S 30	15 17	24 11	2 10	4 8	3 21	16 7	6 34	19 16	0 9	24 54	1 17	9 9	2 23	24 21	0 26	1 17	2 11	35 58	12 44	15 53	15 56	19 17		n.a.
S 31	14n58	26s49	3s11	4n 1	3s23	16n17	6s23	19n25	0s 7	24s54	1s17	9n 6	2n23	24n21	0n26	1s18	2s11	35s58	12s44	15n52	15n55	19n15		n.a.

Julian Day Number = 1025468.5, Delta T = 12h23m56s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'50, Lahiri = -30°13'48 Julian Calendar 1 Aug. 1906 BCE == Greg. Calendar 15 July 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

SEPTEMBER 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 33 43	21♌25'49	5♑54	12°R14	18♋41	26♉ 2	8°R43	12♍51	0♋50	1°R42	12°R38	12°R18	12♉29	22♌ 5	n.a.	M 1
T 2	21 37 40	22°25'32	20°40	12♍12	18°52	26°30	8♑40	12°58	0°53	1♈40	12♑37	12♉10	12°26	22°12	n.a.	T 2
W 3	21 41 36	23°25'18	5♒47	12° 3	19° 4	26°59	8°36	13° 5	0°55	1°39	12°36	12° 0	12°23	22°19	n.a.	W 3
T 4	21 45 33	24°25'05	21° 7	11°45	19°19	27°27	8°33	13°11	0°58	1°38	12°35	11°49	12°20	22°26	n.a.	T 4
F 5	21 49 29	25°24'54	6♓29	11°18	19°36	27°55	8°30	13°18	1° 1	1°37	12°34	11°38	12°17	22°32	n.a.	F 5
S 6	21 53 26	26°24'45	21°39	10°43	19°55	28°22	8°26	13°25	1° 3	1°35	12°33	11°29	12°13	22°39	n.a.	S 6
S 7	21 57 23	27°24'39	6♈29	9°59	20°16	28°50	8°24	13°32	1° 6	1°34	12°32	11°23	12°10	22°46	n.a.	S 7
M 8	22 1 19	28°24'35	20°53	9° 7	20°39	29°17	8°21	13°39	1° 8	1°33	12°31	11°19	12° 7	22°53	n.a.	M 8
T 9	22 5 16	29°24'33	4♉47	8° 7	21° 4	29°44	8°19	13°46	1°10	1°31	12°31	11°17	12° 4	22°59	n.a.	T 9
W10	22 9 12	0♍24'34	18°12	7° 1	21°30	0♊10	8°16	13°53	1°13	1°30	12°30	11°D17	12° 1	23° 6	n.a.	W10
T 11	22 13 9	1°24'37	1♊12	5°49	21°58	0°36	8°14	14° 0	1°15	1°28	12°29	11°R18	11°58	23°13	n.a.	T 11
F 12	22 17 5	2°24'43	13°50	4°34	22°28	1° 2	8°12	14° 7	1°17	1°27	12°28	11°17	11°54	23°19	n.a.	F 12
S 13	22 21 2	3°24'51	26°11	3°17	22°59	1°28	8°11	14°14	1°20	1°26	12°28	11°15	11°51	23°26	n.a.	S 13
S 14	22 24 58	4°25'01	8♋19	2° 2	23°32	1°53	8° 9	14°21	1°22	1°24	12°27	11°10	11°48	23°33	n.a.	S 14
M15	22 28 55	5°25'13	20°19	0°49	24° 6	2°18	8° 8	14°28	1°24	1°23	12°26	11° 2	11°45	23°40	n.a.	M15
T 16	22 32 51	6°25'28	2♌13	29♌43	24°41	2°43	8° 7	14°35	1°26	1°21	12°25	10°52	11°42	23°46	n.a.	T 16
W17	22 36 48	7°25'44	14° 5	28°43	25°18	3° 8	8° 6	14°42	1°28	1°20	12°25	10°40	11°39	23°53	n.a.	W17
T 18	22 40 45	8°26'03	25°57	27°54	25°56	3°32	8° 6	14°49	1°30	1°18	12°24	10°27	11°35	24° 0	n.a.	T 18
F 19	22 44 41	9°26'23	7♍50	27°14	26°36	3°55	8° 5	14°56	1°32	1°17	12°24	10°15	11°32	24° 6	n.a.	F 19
S 20	22 48 38	10°26'46	19°46	26°46	27°16	4°19	8° 5	15° 3	1°34	1°15	12°23	10° 4	11°29	24°13	n.a.	S 20
S 21	22 52 34	11°27'10	1♎45	26°29	27°58	4°42	8°D 5	15°10	1°36	1°13	12°22	9°55	11°26	24°20	n.a.	S 21
M22	22 56 31	12°27'36	13°50	26°D24	28°41	5° 4	8° 5	15°17	1°38	1°12	12°22	9°49	11°23	24°27	n.a.	M22
T 23	23 0 27	13°28'04	26° 3	26°31	29°25	5°27	8° 6	15°24	1°39	1°10	12°21	9°46	11°19	24°33	n.a.	T 23
W24	23 4 24	14°28'34	8♏26	26°48	0♌10	5°48	8° 6	15°31	1°41	1° 9	12°21	9°D44	11°16	24°40	n.a.	W24
T 25	23 8 20	15°29'05	21° 3	27°15	0°56	6°10	8° 7	15°38	1°43	1° 7	12°20	9°45	11°13	24°47	n.a.	T 25
F 26	23 12 17	16°29'38	3♐56	27°51	1°43	6°31	8° 8	15°45	1°44	1° 5	12°20	9°46	11°10	24°54	n.a.	F 26
S 27	23 16 13	17°30'12	17°11	28°35	2°31	6°52	8° 9	15°52	1°46	1° 4	12°20	9°R47	11° 7	25° 0	n.a.	S 27
S 28	23 20 10	18°30'47	0♑50	29°26	3°19	7°12	8°11	15°59	1°47	1° 2	12°19	9°46	11° 4	25° 7	n.a.	S 28
M29	23 24 7	19°31'25	14°54	0♍24	4° 9	7°32	8°12	16° 6	1°49	1° 0	12°19	9°43	11° 0	25°14	n.a.	M29
T 30	23 28 3	20♍32'03	29♑23	1♍28	4♌59	7♊51	8♑14	16♍13	1♋50	0♈59	12♑19	9♉38	10♉57	25♌20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n38	27s49	4s 3	3n58	3s25	16n26	6s13	19n33	0s 6	24s54	1s17	9n 4	2n23	24n21	0n26	1s18	2s11	35s58	12s44	15n50	15n54	19n12		n.a.
T 2	14 19	26 54	4 40	3 58	3 25	16 35	6 2	19 41	0 5	24 54	1 17	9 1	2 23	24 21	0 26	1 19	2 11	35 58	12 44	15 48	15 53	19 10		n.a.
W 3	13 59	24 1	4 59	4 3	3 24	16 44	5 51	19 48	0 4	24 54	1 17	8 58	2 23	24 21	0 26	1 19	2 11	35 58	12 44	15 44	15 52	19 7		n.a.
T 4	13 39	19 24	4 57	4 12	3 21	16 52	5 41	19 56	0 3	24 55	1 17	8 56	2 23	24 21	0 26	1 20	2 11	35 58	12 43	15 41	15 51	19 5		n.a.
F 5	13 18	13 31	4 33	4 27	3 17	17 1	5 30	20 4	0 2	24 55	1 17	8 53	2 23	24 21	0 26	1 20	2 11	35 58	12 43	15 38	15 50	19 3		n.a.
S 6	12 58	6 53	3 51	4 46	3 11	17 9	5 19	20 11	0 0	24 55	1 16	8 50	2 23	24 21	0 26	1 21	2 11	35 58	12 43	15 35	15 49	19 0		n.a.
S 7	12 37	0 1	2 53	5 10	3 3	17 16	5 8	20 19	0n 1	24 55	1 16	8 47	2 23	24 21	0 26	1 22	2 11	35 58	12 43	15 33	15 48	18 58		n.a.
M 8	12 16	6n41	1 46	5 39	2 53	17 24	4 57	20 26	0 2	24 55	1 16	8 45	2 23	24 21	0 26	1 22	2 11	35 58	12 43	15 31	15 47	18 55		n.a.
T 9	11 54	12 50	0 34	6 12	2 41	17 30	4 47	20 33	0 3	24 55	1 16	8 42	2 23	24 21	0 26	1 23	2 11	35 57	12 43	15 31	15 46	18 53		n.a.
W10	11 33	18 11	0n37	6 50	2 27	17 37	4 36	20 40	0 5	24 55	1 16	8 39	2 23	24 21	0 26	1 23	2 11	35 57	12 42	15 31	15 45	18 50		n.a.
T 11	11 11	22 30	1 44	7 31	2 12	17 43	4 25	20 47	0 6	24 55	1 16	8 36	2 23	24 21	0 26	1 24	2 11	35 57	12 42	15 31	15 44	18 48		n.a.
F 12	10 49	25 37	2 44	8 15	1 55	17 49	4 15	20 54	0 7	24 55	1 16	8 33	2 23	24 21	0 26	1 25	2 11	35 57	12 42	15 31	15 43	18 46		n.a.
S 13	10 27	27 26	3 34	9 1	1 36	17 54	4 4	21 0	0 9	24 55	1 16	8 31	2 23	24 21	0 26	1 25	2 11	35 57	12 42	15 30	15 42	18 43		n.a.
S 14	10 5	27 53	4 15	9 47	1 16	17 59	3 54	21 7	0 10	24 55	1 16	8 28	2 23	24 21	0 26	1 26	2 11	35 57	12 42	15 29	15 41	18 41		n.a.
M15	9 42	27 0	4 43	10 32	0 56	18 3	3 44	21 13	0 11	24 55	1 16	8 25	2 22	24 21	0 26	1 26	2 11	35 57	12 41	15 26	15 40	18 38		n.a.
T 16	9 20	24 54	4 59	11 15	0 35	18 7	3 34	21 20	0 13	24 55	1 15	8 22	2 22	24 21	0 26	1 27	2 11	35 57	12 41	15 23	15 39	18 36		n.a.
W17	8 57	21 44	5 2	11 55	0 15	18 10	3 24	21 26	0 14	24 55	1 15	8 20	2 22	24 21	0 26	1 28	2 11	35 56	12 41	15 19	15 38	18 33		n.a.
T 18	8 34	17 40	4 52	12 31	0n 5	18 13	3 14	21 32	0 16	24 55	1 15	8 17	2 22	24 21	0 26	1 28	2 11	35 56	12 41	15 15	15 37	18 31		n.a.
F 19	8 11	12 56	4 29	13 2	0 23	18 15	3 4	21 38	0 17	24 55	1 15	8 14	2 22	24 21	0 27	1 29	2 11	35 56	12 40	15 11	15 36	18 28		n.a.
S 20	7 48	7 42	3 54	13 28	0 41	18 17	2 54	21 44	0 18	24 55	1 15	8 11	2 22	24 21	0 27	1 30	2 11	35 56	12 40	15 8	15 35	18 26		n.a.
S 21	7 25	2 10	3 8	13 49	0 57	18 18	2 45	21 50	0 20	24 54	1 15	8 8	2 22	24 21	0 27	1 30	2 11	35 56	12 40	15 5	15 34	18 23		n.a.
M22	7 1	3s31	2 14	14 4	1 11	18 18	2 35	21 55	0 21	24 54	1 15	8 6	2 22	24 21	0 27	1 31	2 11	35 56	12 40	15 3	15 33	18 21		n.a.
T 23	6 37	9 8	1 13	14 14	1 24	18 18	2 26	22 1	0 23	24 54	1 14	8 3	2 22	24 21	0 27	1 32	2 11	35 55	12 40	15 2	15 32	18 18		n.a.
W24	6 14	14 29	0 7	14 19	1 35	18 18	2 17	22 6	0 24	24 54	1 14	8 0	2 22	24 21	0 27	1 32	2 11	35 55	12 39	15 1	15 31	18 16		n.a.
T 25	5 50	19 21	1s 0	14 18	1 45	18 16	2 8	22 12	0 26	24 54	1 14	7 57	2 22	24 21	0 27	1 33	2 11	35 55	12 39	15 1	15 30	18 13		n.a.
F 26	5 26	23 25	2 6	14 13	1 53	18 15	1 59	22 17	0 28	24 54	1 14	7 54	2 22	24 21	0 27	1 34	2 11	35 55	12 39	15 2	15 29	18 11		n.a.
S 27	5 2	26 23	3 7	14 3	1 59	18 12	1 50	22 22	0 29	24 53	1 14	7 52	2 22	24 21	0 27	1 34	2 11	35 55	12 39	15 2	15 28	18 8		n.a.
S 28	4 38	27 54	4 0	13 50	2 4	18 9	1 41	22 27	0 31	24 53	1 14	7 49	2 22	24 21	0 27	1 35	2 11	35 54	12 38	15 2	15 27	18 5		n.a.
M29	4 14	27 41	4 39	13 33	2 8	18 6	1 33	22 32	0 32	24 53	1 14	7 46	2 22	24 21	0 27	1 36	2 12	35 54	12 38	15 1	15 26	18 3		n.a.
T 30	3n49	25s36	5s 2	13n12	2n11	18n 2	1s25	22n37	0n34	24s53	1s14	7n43	2n22	24n21	0n27	1s36	2s12	35s54	12s38	14n59	15n25	18n 0		n.a.

Julian Day Number = 1025499.5, Delta T = 12h23m54s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'45, Lahiri = -30°13'44 Julian Calendar 1 Sept. 1906 BCE == Greg. Calendar 15 Aug. 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

OCTOBER 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 32 0	21♍32'43	14♒14	2♍36	5♌50	8♊10	8♑16	16♍20	1♋51	0°R57	12°R18	9°R32	10♉54	25♌27	n.a.	W 1
T 2	23 35 56	22°33'24	29°20	3°49	6°42	8°29	8°18	16°27	1°53	0♈55	12♑18	9♉24	10°51	25°34	n.a.	T 2
F 3	23 39 53	23°34'07	14♓31	5° 5	7°35	8°47	8°21	16°34	1°54	0°54	12°18	9°17	10°48	25°41	n.a.	F 3
S 4	23 43 49	24°34'51	29°38	6°25	8°28	9° 5	8°23	16°41	1°55	0°52	12°17	9°11	10°45	25°47	n.a.	S 4
S 5	23 47 46	25°35'36	14♈30	7°47	9°23	9°22	8°26	16°48	1°56	0°50	12°17	9° 6	10°41	25°54	n.a.	S 5
M 6	23 51 42	26°36'24	28°59	9°11	10°17	9°38	8°29	16°55	1°57	0°49	12°17	9° 4	10°38	26° 1	n.a.	M 6
T 7	23 55 39	27°37'13	13♉ 2	10°37	11°13	9°55	8°33	17° 2	1°58	0°47	12°17	9°D 4	10°35	26° 7	n.a.	T 7
W 8	23 59 36	28°38'03	26°37	12° 4	12° 9	10°10	8°36	17° 9	1°59	0°45	12°17	9° 5	10°32	26°14	n.a.	W 8
T 9	0 3 32	29°38'56	9♊44	13°33	13° 5	10°25	8°40	17°16	2° 0	0°44	12°17	9° 6	10°29	26°21	n.a.	T 9
F 10	0 7 29	0♎39'50	22°28	15° 3	14° 3	10°40	8°43	17°23	2° 1	0°42	12°17	9° 8	10°25	26°28	n.a.	F 10
S 11	0 11 25	1°40'46	4♋52	16°34	15° 0	10°54	8°47	17°30	2° 2	0°40	12°16	9°R 8	10°22	26°34	n.a.	S 11
S 12	0 15 22	2°41'43	17° 1	18° 5	15°59	11° 8	8°51	17°37	2° 3	0°38	12°16	9° 7	10°19	26°41	n.a.	S 12
M13	0 19 18	3°42'42	28°59	19°37	16°58	11°21	8°56	17°44	2° 3	0°37	12°D16	9° 4	10°16	26°48	n.a.	M13
T 14	0 23 15	4°43'42	10♌52	21°10	17°57	11°33	9° 0	17°51	2° 4	0°35	12°16	8°59	10°13	26°54	n.a.	T 14
W15	0 27 11	5°44'44	22°43	22°43	18°57	11°45	9° 5	17°58	2° 4	0°33	12°16	8°54	10°10	27° 1	n.a.	W15
T 16	0 31 8	6°45'47	4♍35	24°16	19°57	11°56	9°10	18° 5	2° 5	0°32	12°17	8°47	10° 6	27° 8	n.a.	T 16
F 17	0 35 5	7°46'51	16°31	25°49	20°58	12° 7	9°15	18°12	2° 5	0°30	12°17	8°41	10° 3	27°15	n.a.	F 17
S 18	0 39 1	8°47'57	28°33	27°22	21°59	12°16	9°20	18°18	2° 6	0°28	12°17	8°36	10° 0	27°21	n.a.	S 18
S 19	0 42 58	9°49'04	10♎43	28°56	23° 1	12°26	9°26	18°25	2° 6	0°27	12°17	8°32	9°57	27°28	n.a.	S 19
M20	0 46 54	10°50'11	23° 1	0♎30	24° 3	12°34	9°32	18°32	2° 6	0°25	12°17	8°29	9°54	27°35	n.a.	M20
T 21	0 50 51	11°51'20	5♏29	2° 3	25° 5	12°42	9°37	18°38	2° 7	0°23	12°17	8°D28	9°50	27°41	n.a.	T 21
W22	0 54 47	12°52'30	18° 8	3°37	26° 8	12°50	9°43	18°45	2° 7	0°22	12°17	8°29	9°47	27°48	n.a.	W22
T 23	0 58 44	13°53'40	0♐59	5°11	27°11	12°56	9°49	18°52	2° 7	0°20	12°18	8°30	9°44	27°55	n.a.	T 23
F 24	1 2 40	14°54'51	14° 4	6°45	28°15	13° 2	9°56	18°58	2° 7	0°18	12°18	8°31	9°41	28° 2	n.a.	F 24
S 25	1 6 37	15°56'03	27°25	8°19	29°19	13° 8	10° 2	19° 5	2°R 7	0°17	12°18	8°33	9°38	28° 8	n.a.	S 25
S 26	1 10 34	16°57'15	11♑ 2	9°53	0♍23	13°12	10° 9	19°12	2° 7	0°15	12°19	8°R34	9°35	28°15	n.a.	S 26
M27	1 14 30	17°58'28	24°58	11°26	1°27	13°16	10°16	19°18	2° 7	0°13	12°19	8°34	9°31	28°22	n.a.	M27
T 28	1 18 27	18°59'42	9♒10	13° 0	2°32	13°19	10°23	19°25	2° 7	0°12	12°19	8°33	9°28	28°29	n.a.	T 28
W29	1 22 23	20° 0'55	23°39	14°34	3°37	13°21	10°30	19°31	2° 6	0°10	12°20	8°31	9°25	28°35	n.a.	W29
T 30	1 26 20	21° 2'09	8♓18	16° 8	4°42	13°23	10°37	19°37	2° 6	0° 9	12°20	8°29	9°22	28°42	n.a.	T 30
F 31	1 30 16	22♎ 3'23	23♓ 4	17♎42	5♍48	13♊24	10♑45	19♍44	2♋ 6	0♈ 7	12♑21	8♉26	9♉19	28♌49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n25	21s45	5s 6	12n48	2n13	17n57	1s17	22n42	0n36	24s52	1s13	7n40	2n23	24n21	0n27	1s37	2s12	35s54	12s38	14n57	15n24	17n58			n.a.
T 2	3 1	16 26	4 49	12 22	2 13	17 52	1 9	22 46	0 37	24 52	1 13	7 38	2 23	24 21	0 27	1 38	2 12	35 54	12 37	14 55	15 23	17 55			n.a.
F 3	2 36	10 4	4 12	11 53	2 13	17 46	1 1	22 51	0 39	24 52	1 13	7 35	2 23	24 21	0 27	1 38	2 12	35 53	12 37	14 52	15 22	17 53			n.a.
S 4	2 12	3 9	3 17	11 23	2 12	17 39	0 53	22 56	0 41	24 52	1 13	7 32	2 23	24 21	0 27	1 39	2 12	35 53	12 37	14 50	15 21	17 50			n.a.
S 5	1 47	3n51	2 9	10 50	2 10	17 32	0 45	23 0	0 43	24 51	1 13	7 29	2 23	24 21	0 27	1 40	2 12	35 53	12 36	14 49	15 20	17 48			n.a.
M 6	1 23	10 29	0 54	10 15	2 8	17 24	0 38	23 4	0 45	24 51	1 13	7 27	2 23	24 21	0 27	1 41	2 12	35 53	12 36	14 48	15 19	17 45			n.a.
T 7	0 58	16 24	0n22	9 40	2 5	17 16	0 31	23 9	0 46	24 51	1 13	7 24	2 23	24 21	0 27	1 41	2 12	35 52	12 36	14 48	15 18	17 42			n.a.
W 8	0 33	21 18	1 34	9 2	2 2	17 7	0 24	23 13	0 48	24 50	1 12	7 21	2 23	24 21	0 27	1 42	2 12	35 52	12 36	14 48	15 16	17 40			n.a.
T 9	0 9	24 58	2 39	8 24	1 58	16 57	0 17	23 17	0 50	24 50	1 12	7 18	2 23	24 21	0 27	1 43	2 12	35 52	12 35	14 49	15 15	17 37			n.a.
F 10	0s16	27 15	3 34	7 45	1 54	16 47	0 10	23 21	0 52	24 49	1 12	7 16	2 23	24 21	0 27	1 43	2 12	35 52	12 35	14 49	15 14	17 35			n.a.
S 11	0 41	28 7	4 17	7 5	1 49	16 36	0 3	23 25	0 54	24 49	1 12	7 13	2 23	24 21	0 27	1 44	2 12	35 51	12 35	14 49	15 13	17 32			n.a.
S 12	1 6	27 34	4 48	6 24	1 44	16 25	0n 3	23 29	0 56	24 49	1 12	7 10	2 23	24 21	0 27	1 45	2 12	35 51	12 35	14 49	15 12	17 29			n.a.
M13	1 30	25 45	5 6	5 42	1 39	16 13	0 9	23 33	0 58	24 48	1 12	7 8	2 23	24 21	0 27	1 45	2 12	35 51	12 34	14 48	15 11	17 27			n.a.
T 14	1 55	22 49	5 11	5 0	1 34	16 0	0 16	23 36	1 0	24 48	1 12	7 5	2 23	24 21	0 27	1 46	2 12	35 51	12 34	14 47	15 10	17 24			n.a.
W15	2 20	18 57	5 2	4 18	1 28	15 47	0 22	23 40	1 2	24 47	1 11	7 2	2 23	24 21	0 27	1 47	2 12	35 50	12 34	14 45	15 9	17 22			n.a.
T 16	2 44	14 21	4 40	3 35	1 22	15 33	0 27	23 44	1 4	24 47	1 11	7 0	2 23	24 21	0 27	1 47	2 12	35 50	12 34	14 43	15 8	17 19			n.a.
F 17	3 9	9 11	4 6	2 51	1 16	15 19	0 33	23 47	1 6	24 46	1 11	6 57	2 23	24 21	0 27	1 48	2 12	35 50	12 33	14 41	15 7	17 16			n.a.
S 18	3 33	3 39	3 21	2 8	1 10	15 4	0 39	23 51	1 8	24 46	1 11	6 54	2 23	24 21	0 27	1 49	2 12	35 49	12 33	14 39	15 6	17 14			n.a.
S 19	3 58	2s 5	2 26	1 24	1 4	14 49	0 44	23 54	1 11	24 45	1 11	6 52	2 24	24 21	0 28	1 49	2 12	35 49	12 33	14 38	15 5	17 11			n.a.
M20	4 22	7 50	1 24	0 40	0 57	14 33	0 49	23 57	1 13	24 45	1 11	6 49	2 24	24 22	0 28	1 50	2 12	35 49	12 32	14 37	15 4	17 8			n.a.
T 21	4 47	13 21	0 16	0s 3	0 51	14 16	0 55	24 1	1 15	24 44	1 11	6 47	2 24	24 22	0 28	1 51	2 11	35 49	12 32	14 37	15 3	17 6			n.a.
W22	5 11	18 25	0s53	0 47	0 44	13 59	0 59	24 4	1 17	24 43	1 11	6 44	2 24	24 22	0 28	1 51	2 11	35 48	12 32	14 37	15 2	17 3			n.a.
T 23	5 35	22 44	2 1	1 31	0 38	13 42	1 4	24 7	1 19	24 43	1 10	6 41	2 24	24 22	0 28	1 52	2 11	35 48	12 32	14 37	15 1	17 0			n.a.
F 24	5 59	25 59	3 3	2 15	0 31	13 24	1 9	24 10	1 22	24 42	1 10	6 39	2 24	24 22	0 28	1 53	2 11	35 48	12 31	14 38	15 0	16 58			n.a.
S 25	6 23	27 51	3 58	2 59	0 25	13 5	1 13	24 13	1 24	24 42	1 10	6 36	2 24	24 22	0 28	1 53	2 11	35 47	12 31	14 38	14 59	16 55			n.a.
S 26	6 47	28 5	4 40	3 43	0 18	12 46	1 18	24 16	1 26	24 41	1 10	6 34	2 24	24 22	0 28	1 54	2 11	35 47	12 31	14 38	14 58	16 52			n.a.
M27	7 11	26 35	5 6	4 26	0 11	12 27	1 22	24 19	1 29	24 40	1 10	6 31	2 24	24 22	0 28	1 55	2 11	35 47	12 31	14 38	14 57	16 50			n.a.
T 28	7 35	23 22	5 15	5 10	0 5	12 7	1 26	24 22	1 31	24 40	1 10	6 29	2 24	24 22	0 28	1 55	2 11	35 46	12 30	14 38	14 56	16 47			n.a.
W29	7 59	18 41	5 4	5 53	0s 2	11 46	1 30	24 24	1 34	24 39	1 10	6 26	2 25	24 22	0 28	1 56	2 11	35 46	12 30	14 37	14 55	16 44			n.a.
T 30	8 22	12 50	4 34	6 36	0 8	11 25	1 34	24 27	1 36	24 38	1 9	6 24	2 25	24 22	0 28	1 56	2 11	35 46	12 30	14 37	14 54	16 42			n.a.
F 31	8s45	6s14	3s45	7s18	0s15	11n 4	1n37	24n29	1n39	24s37	1s 9	6n21	2n25	24n22	0n28	1s57	2s11	35s46	12s29	14n36	14n53	16n39			n.a.

Julian Day Number = 1025529.5, Delta T = 12h23m52s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'41, Lahiri = -30°13'40 Julian Calendar 1 Oct. 1906 BCE == Greg. Calendar 14 Sept. 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

NOVEMBER 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 34 13	23♎ 4'38	7♈48	19♎17	6♍54	13°R24	10♑52	19♍50	2°R 5	0°R 6	12♑21	8°R24	9♉16	28♌55	n.a.	S 1
S 2	1 38 10	24° 5'53	22°24	20°51	8° 0	13♊23	11° 0	19°56	2♋ 5	0♈ 4	12°22	8♉23	9°12	29° 2	n.a.	S 2
M 3	1 42 6	25° 7'09	6♉45	22°25	9° 7	13°21	11° 8	20° 2	2° 4	0° 3	12°22	8°D23	9° 9	29° 9	n.a.	M 3
T 4	1 46 3	26° 8'25	20°45	24° 0	10°13	13°19	11°16	20° 9	2° 4	0° 1	12°23	8°23	9° 6	29°16	n.a.	T 4
W 5	1 49 59	27° 9'42	4♊22	25°34	11°20	13°16	11°24	20°15	2° 3	29♓59	12°23	8°24	9° 3	29°22	n.a.	W 5
T 6	1 53 56	28°10'59	17°35	27° 9	12°28	13°12	11°33	20°21	2° 3	29°58	12°24	8°25	9° 0	29°29	n.a.	T 6
F 7	1 57 52	29°12'17	0♋25	28°44	13°35	13° 7	11°41	20°27	2° 2	29°57	12°25	8°26	8°56	29°36	n.a.	F 7
S 8	2 1 49	0♏13'36	12°54	0♏19	14°43	13° 2	11°50	20°33	2° 1	29°55	12°25	8°26	8°53	29°42	n.a.	S 8
S 9	2 5 45	1°14'55	25° 8	1°55	15°51	12°55	11°59	20°39	2° 0	29°54	12°26	8°27	8°50	29°49	n.a.	S 9
M10	2 9 42	2°16'15	7♌ 9	3°30	16°59	12°48	12° 8	20°45	1°59	29°52	12°27	8°R27	8°47	29°56	n.a.	M10
T 11	2 13 39	3°17'35	19° 2	5° 6	18° 7	12°40	12°17	20°51	1°59	29°51	12°27	8°27	8°44	0♍ 3	n.a.	T 11
W12	2 17 35	4°18'55	0♍54	6°42	19°16	12°31	12°26	20°56	1°58	29°50	12°28	8°26	8°41	0° 9	n.a.	W12
T 13	2 21 32	5°20'16	12°47	8°18	20°24	12°21	12°35	21° 2	1°56	29°48	12°29	8°26	8°37	0°16	n.a.	T 13
F 14	2 25 28	6°21'36	24°45	9°55	21°33	12°11	12°45	21° 8	1°55	29°47	12°30	8°25	8°34	0°23	n.a.	F 14
S 15	2 29 25	7°22'58	6♎53	11°31	22°42	12° 0	12°54	21°13	1°54	29°46	12°30	8°25	8°31	0°29	n.a.	S 15
S 16	2 33 21	8°24'19	19°12	13° 9	23°51	11°47	13° 4	21°19	1°53	29°45	12°31	8°D25	8°28	0°36	n.a.	S 16
M17	2 37 18	9°25'40	1♏45	14°46	25° 0	11°34	13°14	21°24	1°52	29°43	12°32	8°R25	8°25	0°43	n.a.	M17
T 18	2 41 15	10°27'01	14°32	16°24	26°10	11°21	13°24	21°30	1°51	29°42	12°33	8°25	8°22	0°50	n.a.	T 18
W19	2 45 11	11°28'22	27°33	18° 1	27°20	11° 6	13°34	21°35	1°49	29°41	12°34	8°25	8°18	0°56	n.a.	W19
T 20	2 49 8	12°29'43	10♐49	19°40	28°29	10°51	13°44	21°41	1°48	29°40	12°35	8°25	8°15	1° 3	n.a.	T 20
F 21	2 53 4	13°31'03	24°17	21°18	29°39	10°35	13°54	21°46	1°46	29°39	12°36	8°24	8°12	1°10	n.a.	F 21
S 22	2 57 1	14°32'23	7♑57	22°57	0♎49	10°18	14° 5	21°51	1°45	29°37	12°37	8°23	8° 9	1°16	n.a.	S 22
S 23	3 0 57	15°33'43	21°48	24°35	1°59	10° 1	14°15	21°56	1°43	29°36	12°38	8°23	8° 6	1°23	n.a.	S 23
M24	3 4 54	16°35'02	5♒48	26°14	3°10	9°43	14°26	22° 1	1°42	29°35	12°39	8°22	8° 2	1°30	n.a.	M24
T 25	3 8 51	17°36'20	19°55	27°54	4°20	9°24	14°37	22° 6	1°40	29°34	12°40	8°D22	7°59	1°37	n.a.	T 25
W26	3 12 47	18°37'37	4♓ 8	29°33	5°31	9° 5	14°48	22°11	1°38	29°33	12°41	8°22	7°56	1°43	n.a.	W26
T 27	3 16 44	19°38'53	18°24	1♐12	6°41	8°45	14°59	22°16	1°37	29°32	12°42	8°23	7°53	1°50	n.a.	T 27
F 28	3 20 40	20°40'09	2♈40	2°50	7°52	8°24	15°10	22°21	1°35	29°31	12°43	8°24	7°50	1°57	n.a.	F 28
S 29	3 24 37	21°41'23	16°54	4°29	9° 3	8° 3	15°21	22°25	1°33	29°30	12°44	8°25	7°47	2° 3	n.a.	S 29
S 30	3 28 33	22♏42'37	1♉ 2	6♐ 7	10♎14	7♊42	15♑32	22♍30	1♋31	29♓30	12♑45	8♉26	7♉43	2♍10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s 9	0n42	2s41	8s 1	0s21	10n42	1n41	24n32	1n41	24s37	1s 9	6n19	2n25	24n22	0n28	1s58	2s11	35s45	12s29	14n35	14n52	16n36		n.a.
S 2	9 32	7 33	1 27	8 43	0 27	10 20	1 44	24 34	1 44	24 36	1 9	6 17	2 25	24 22	0 28	1 58	2 11	35 45	12 29	14 35	14 51	16 34		n.a.
M 3	9 55	13 54	0 9	9 25	0 34	9 58	1 47	24 37	1 46	24 35	1 9	6 14	2 25	24 22	0 28	1 59	2 11	35 45	12 29	14 35	14 50	16 31		n.a.
T 4	10 17	19 23	1n 8	10 6	0 40	9 35	1 50	24 39	1 49	24 34	1 9	6 12	2 25	24 22	0 28	1 59	2 11	35 44	12 28	14 35	14 49	16 28		n.a.
W 5	10 40	23 43	2 19	10 47	0 46	9 12	1 53	24 41	1 51	24 33	1 9	6 10	2 25	24 22	0 28	2 0	2 11	35 44	12 28	14 35	14 48	16 25		n.a.
T 6	11 2	26 39	3 20	11 28	0 52	8 48	1 56	24 43	1 54	24 33	1 9	6 7	2 26	24 22	0 28	2 1	2 11	35 44	12 28	14 35	14 47	16 23		n.a.
F 7	11 25	28 5	4 10	12 8	0 57	8 24	1 59	24 45	1 56	24 32	1 9	6 5	2 26	24 22	0 28	2 1	2 11	35 43	12 28	14 36	14 46	16 20		n.a.
S 8	11 47	28 1	4 46	12 47	1 3	7 59	2 1	24 47	1 59	24 31	1 8	6 3	2 26	24 22	0 28	2 2	2 11	35 43	12 27	14 36	14 45	16 17		n.a.
S 9	12 8	26 35	5 8	13 27	1 9	7 35	2 3	24 49	2 2	24 30	1 8	6 0	2 26	24 22	0 28	2 2	2 11	35 43	12 27	14 36	14 44	16 14		n.a.
M10	12 30	23 57	5 17	14 5	1 14	7 10	2 6	24 50	2 4	24 29	1 8	5 58	2 26	24 22	0 28	2 3	2 11	35 42	12 27	14 36	14 43	16 12		n.a.
T 11	12 51	20 20	5 12	14 43	1 19	6 44	2 8	24 52	2 7	24 28	1 8	5 56	2 26	24 22	0 28	2 3	2 11	35 42	12 27	14 36	14 42	16 9		n.a.
W12	13 13	15 55	4 53	15 20	1 24	6 19	2 10	24 53	2 10	24 27	1 8	5 54	2 27	24 22	0 28	2 4	2 11	35 42	12 26	14 36	14 41	16 6		n.a.
T 13	13 34	10 55	4 22	15 57	1 29	5 53	2 11	24 55	2 12	24 26	1 8	5 52	2 27	24 22	0 28	2 4	2 11	35 41	12 26	14 36	14 39	16 3		n.a.
F 14	13 54	5 28	3 39	16 33	1 33	5 27	2 13	24 56	2 15	24 25	1 8	5 50	2 27	24 23	0 28	2 5	2 11	35 41	12 26	14 36	14 38	16 1		n.a.
S 15	14 15	0s15	2 46	17 8	1 38	5 0	2 15	24 57	2 18	24 24	1 8	5 47	2 27	24 23	0 28	2 5	2 11	35 41	12 26	14 35	14 37	15 58		n.a.
S 16	14 35	6 3	1 45	17 42	1 42	4 34	2 16	24 58	2 20	24 23	1 8	5 45	2 27	24 23	0 28	2 6	2 11	35 40	12 25	14 35	14 36	15 55		n.a.
M17	14 55	11 45	0 37	18 16	1 46	4 7	2 17	24 59	2 23	24 22	1 7	5 43	2 27	24 23	0 28	2 6	2 11	35 40	12 25	14 35	14 35	15 52		n.a.
T 18	15 15	17 3	0s34	18 48	1 49	3 40	2 18	25 0	2 26	24 21	1 7	5 41	2 28	24 23	0 29	2 7	2 11	35 40	12 25	14 35	14 34	15 50		n.a.
W19	15 34	21 42	1 44	19 20	1 52	3 13	2 19	25 0	2 28	24 19	1 7	5 39	2 28	24 23	0 29	2 7	2 10	35 39	12 25	14 35	14 33	15 47		n.a.
T 20	15 54	25 19	2 50	19 51	1 55	2 45	2 20	25 0	2 31	24 18	1 7	5 37	2 28	24 23	0 29	2 7	2 10	35 39	12 25	14 35	14 32	15 44		n.a.
F 21	16 13	27 35	3 48	20 20	1 58	2 17	2 21	25 1	2 34	24 17	1 7	5 35	2 28	24 23	0 29	2 8	2 10	35 39	12 24	14 35	14 31	15 41		n.a.
S 22	16 31	28 13	4 33	20 48	2 0	1 50	2 22	25 1	2 36	24 16	1 7	5 33	2 28	24 23	0 29	2 8	2 10	35 38	12 24	14 35	14 30	15 39		n.a.
S 23	16 50	27 6	5 4	21 16	2 2	1 22	2 22	25 1	2 39	24 15	1 7	5 32	2 29	24 23	0 29	2 9	2 10	35 38	12 24	14 35	14 29	15 36		n.a.
M24	17 8	24 18	5 16	21 41	2 3	0 54	2 23	25 0	2 41	24 13	1 7	5 30	2 29	24 23	0 29	2 9	2 10	35 38	12 24	14 34	14 28	15 33		n.a.
T 25	17 25	20 1	5 10	22 6	2 4	0 25	2 23	25 0	2 44	24 12	1 7	5 28	2 29	24 23	0 29	2 9	2 10	35 37	12 23	14 34	14 27	15 30		n.a.
W26	17 43	14 36	4 45	22 29	2 5	0s 3	2 23	24 59	2 46	24 11	1 7	5 26	2 29	24 23	0 29	2 10	2 10	35 37	12 23	14 35	14 26	15 27		n.a.
T 27	18 0	8 23	4 3	22 50	2 5	0 31	2 23	24 58	2 49	24 9	1 7	5 24	2 29	24 23	0 29	2 10	2 10	35 37	12 23	14 35	14 25	15 25		n.a.
F 28	18 16	1 44	3 5	23 10	2 4	1 0	2 23	24 58	2 51	24 8	1 6	5 23	2 30	24 23	0 29	2 10	2 10	35 37	12 23	14 35	14 24	15 22		n.a.
S 29	18 33	4n59	1 56	23 29	2 3	1 28	2 23	24 56	2 53	24 7	1 6	5 21	2 30	24 23	0 29	2 11	2 10	35 36	12 23	14 35	14 23	15 19		n.a.
S 30	18s49	11n25	0s41	23s45	2s 1	1s57	2n23	24n55	2n56	24s 5	1s 6	5n19	2n30	24n23	0n29	2s11	2s10	35s36	12s22	14n36	14n22	15n16		n.a.

Julian Day Number = 1025560.5, Delta T = 12h23m50s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'37, Lahiri = -30°13'36 Julian Calendar 1 Nov. 1906 BCE == Greg. Calendar 15 Oct. 1906 BCE

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ASTRODIENST EPHEMERIS for the year 1906 BCE
geocentric

DECEMBER 1906 BCE (-1905) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 32 30	23♏43'51	14♉59	7♐45	11♎25	7°R20	15♑44	22♍34	1°R30	29°R29	12♑47	8°R26	7♉40	2♍17	n.a.	M 1
T 2	3 36 26	24°45'03	28°42	9°22	12°36	6♊58	15°55	22°39	1♋28	29♓28	12°48	8♉25	7°37	2°24	n.a.	T 2
W 3	3 40 23	25°46'15	12♊ 9	10°57	13°47	6°35	16° 7	22°43	1°26	29°27	12°49	8°23	7°34	2°30	n.a.	W 3
T 4	3 44 20	26°47'26	25°17	12°32	14°58	6°12	16°19	22°48	1°24	29°26	12°50	8°21	7°31	2°37	n.a.	T 4
F 5	3 48 16	27°48'37	8♋ 6	14° 5	16°10	5°49	16°30	22°52	1°22	29°26	12°51	8°18	7°28	2°44	n.a.	F 5
S 6	3 52 13	28°49'47	20°38	15°35	17°21	5°25	16°42	22°56	1°20	29°25	12°53	8°14	7°24	2°50	n.a.	S 6
S 7	3 56 9	29°50'56	2♌53	17° 4	18°33	5° 1	16°54	23° 0	1°18	29°24	12°54	8°12	7°21	2°57	n.a.	S 7
M 8	4 0 6	0♐52'04	14°57	18°29	19°44	4°37	17° 6	23° 4	1°15	29°24	12°55	8° 9	7°18	3° 4	n.a.	M 8
T 9	4 4 2	1°53'12	26°52	19°51	20°56	4°13	17°18	23° 8	1°13	29°23	12°56	8°D 8	7°15	3°10	n.a.	T 9
W10	4 7 59	2°54'19	8♍43	21° 8	22° 8	3°49	17°31	23°12	1°11	29°22	12°58	8° 8	7°12	3°17	n.a.	W10
T 11	4 11 56	3°55'25	20°36	22°21	23°20	3°25	17°43	23°16	1° 9	29°22	12°59	8° 9	7° 8	3°24	n.a.	T 11
F 12	4 15 52	4°56'31	2♎35	23°28	24°32	3° 1	17°55	23°19	1° 7	29°21	13° 0	8°11	7° 5	3°31	n.a.	F 12
S 13	4 19 49	5°57'35	14°45	24°29	25°44	2°37	18° 8	23°23	1° 4	29°21	13° 2	8°13	7° 2	3°37	n.a.	S 13
S 14	4 23 45	6°58'39	27°10	25°22	26°56	2°13	18°20	23°26	1° 2	29°20	13° 3	8°14	6°59	3°44	n.a.	S 14
M15	4 27 42	7°59'42	9♏53	26° 7	28° 8	1°49	18°33	23°30	1° 0	29°20	13° 5	8°R15	6°56	3°51	n.a.	M15
T 16	4 31 38	9° 0'43	22°55	26°44	29°20	1°26	18°45	23°33	0°57	29°20	13° 6	8°14	6°53	3°57	n.a.	T 16
W17	4 35 35	10° 1'44	6♐18	27°11	0♏32	1° 3	18°58	23°36	0°55	29°19	13° 7	8°11	6°49	4° 4	n.a.	W17
T 18	4 39 31	11° 2'43	20° 0	27°27	1°44	0°40	19°11	23°40	0°52	29°19	13° 9	8° 7	6°46	4°11	n.a.	T 18
F 19	4 43 28	12° 3'41	3♑57	27°R33	2°57	0°17	19°24	23°43	0°50	29°19	13°10	8° 2	6°43	4°18	n.a.	F 19
S 20	4 47 25	13° 4'38	18° 6	27°27	4° 9	29♉55	19°37	23°46	0°48	29°19	13°12	7°56	6°40	4°24	n.a.	S 20
S 21	4 51 21	14° 5'33	2♒23	27°11	5°21	29°33	19°50	23°48	0°45	29°18	13°13	7°51	6°37	4°31	n.a.	S 21
M22	4 55 18	15° 6'26	16°41	26°43	6°34	29°12	20° 3	23°51	0°43	29°18	13°15	7°46	6°34	4°38	n.a.	M22
T 23	4 59 14	16° 7'17	0♓57	26° 5	7°46	28°51	20°16	23°54	0°40	29°18	13°16	7°44	6°30	4°44	n.a.	T 23
W24	5 3 11	17° 8'07	15° 9	25°18	8°59	28°31	20°29	23°57	0°38	29°18	13°18	7°D43	6°27	4°51	n.a.	W24
T 25	5 7 7	18° 8'55	29°14	24°22	10°11	28°12	20°43	23°59	0°35	29°18	13°19	7°43	6°24	4°58	n.a.	T 25
F 26	5 11 4	19° 9'41	13♈11	23°20	11°24	27°53	20°56	24° 1	0°32	29°D18	13°21	7°44	6°21	5° 5	n.a.	F 26
S 27	5 15 1	20°10'25	26°59	22°13	12°36	27°34	21° 9	24° 4	0°30	29°18	13°22	7°46	6°18	5°11	n.a.	S 27
S 28	5 18 57	21°11'07	10♉38	21° 3	13°49	27°17	21°23	24° 6	0°27	29°18	13°24	7°R46	6°14	5°18	n.a.	S 28
M29	5 22 54	22°11'48	24° 7	19°52	15° 2	27° 0	21°36	24° 8	0°25	29°18	13°25	7°45	6°11	5°25	n.a.	M29
T 30	5 26 50	23°12'26	7♊26	18°42	16°14	26°43	21°50	24°10	0°22	29°18	13°27	7°41	6° 8	5°31	n.a.	T 30
W31	5 30 47	24♐13'04	20♊32	17♐35	17♏27	26♉28	22♑ 3	24♍12	0♋20	29♓18	13♑29	7♉36	6♉ 5	5♍38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	19s 5	17n14	0n36	24s 0	1s59	2s25	2n22	24n53	2n58	24s 4	1s 6	5n18	2n30	24n23	0n29	2s11	2s10	35s36	12s22	14n36	14n21	15n13			n.a.
T 2	19 20	22 3	1 50	24 12	1 56	2 54	2 22	24 52	3 0	24 2	1 6	5 16	2 30	24 23	0 29	2 12	2 10	35 35	12 22	14 35	14 20	15 10			n.a.
W 3	19 35	25 36	2 55	24 23	1 52	3 23	2 21	24 50	3 2	24 1	1 6	5 14	2 31	24 23	0 29	2 12	2 10	35 35	12 22	14 35	14 19	15 8			n.a.
T 4	19 50	27 40	3 50	24 32	1 48	3 51	2 21	24 48	3 4	23 59	1 6	5 13	2 31	24 24	0 29	2 12	2 10	35 35	12 22	14 34	14 17	15 5			n.a.
F 5	20 4	28 11	4 32	24 38	1 42	4 20	2 20	24 45	3 6	23 58	1 6	5 11	2 31	24 24	0 29	2 12	2 10	35 34	12 22	14 33	14 16	15 2			n.a.
S 6	20 18	27 14	5 0	24 43	1 36	4 49	2 19	24 43	3 8	23 56	1 6	5 10	2 31	24 24	0 29	2 13	2 9	35 34	12 21	14 32	14 15	14 59			n.a.
S 7	20 31	24 58	5 13	24 45	1 29	5 17	2 18	24 40	3 10	23 55	1 6	5 8	2 31	24 24	0 29	2 13	2 9	35 34	12 21	14 31	14 14	14 56			n.a.
M 8	20 44	21 38	5 12	24 45	1 21	5 46	2 17	24 38	3 12	23 53	1 6	5 7	2 32	24 24	0 29	2 13	2 9	35 33	12 21	14 30	14 13	14 53			n.a.
T 9	20 57	17 27	4 58	24 43	1 12	6 14	2 16	24 35	3 14	23 51	1 6	5 6	2 32	24 24	0 29	2 13	2 9	35 33	12 21	14 30	14 12	14 50			n.a.
W10	21 9	12 38	4 31	24 39	1 2	6 42	2 15	24 32	3 15	23 50	1 6	5 4	2 32	24 24	0 29	2 13	2 9	35 33	12 21	14 30	14 11	14 48			n.a.
T 11	21 21	7 21	3 52	24 32	0 51	7 11	2 13	24 28	3 17	23 48	1 6	5 3	2 32	24 24	0 29	2 13	2 9	35 33	12 21	14 30	14 10	14 45			n.a.
F 12	21 33	1 45	3 3	24 24	0 39	7 39	2 12	24 25	3 18	23 46	1 6	5 2	2 33	24 24	0 29	2 14	2 9	35 32	12 20	14 31	14 9	14 42			n.a.
S 13	21 44	4s 0	2 5	24 13	0 25	8 7	2 10	24 21	3 20	23 45	1 5	5 1	2 33	24 24	0 29	2 14	2 9	35 32	12 20	14 31	14 8	14 39			n.a.
S 14	21 54	9 44	1 0	24 1	0 11	8 35	2 9	24 18	3 21	23 43	1 5	4 59	2 33	24 24	0 29	2 14	2 9	35 32	12 20	14 32	14 7	14 36			n.a.
M15	22 5	15 12	0s 9	23 47	0n 4	9 3	2 7	24 14	3 22	23 41	1 5	4 58	2 33	24 24	0 29	2 14	2 9	35 31	12 20	14 32	14 6	14 33			n.a.
T 16	22 14	20 9	1 19	23 32	0 21	9 30	2 5	24 10	3 23	23 39	1 5	4 57	2 34	24 24	0 29	2 14	2 9	35 31	12 20	14 32	14 5	14 30			n.a.
W17	22 24	24 12	2 27	23 16	0 38	9 58	2 4	24 6	3 24	23 37	1 5	4 56	2 34	24 24	0 29	2 14	2 9	35 31	12 20	14 31	14 4	14 27			n.a.
T 18	22 33	26 59	3 28	22 58	0 55	10 25	2 2	24 2	3 25	23 35	1 5	4 55	2 34	24 24	0 29	2 14	2 9	35 30	12 20	14 30	14 3	14 25			n.a.
F 19	22 41	28 9	4 18	22 40	1 13	10 52	2 0	23 58	3 26	23 33	1 5	4 54	2 34	24 24	0 29	2 14	2 9	35 30	12 19	14 28	14 2	14 22			n.a.
S 20	22 49	27 29	4 52	22 21	1 32	11 19	1 58	23 54	3 27	23 31	1 5	4 53	2 35	24 24	0 29	2 14	2 8	35 30	12 19	14 26	14 1	14 19			n.a.
S 21	22 57	25 2	5 9	22 3	1 50	11 45	1 56	23 50	3 27	23 29	1 5	4 52	2 35	24 24	0 29	2 14	2 8	35 30	12 19	14 24	13 59	14 16			n.a.
M22	23 4	21 0	5 7	21 44	2 9	12 11	1 54	23 45	3 28	23 27	1 5	4 51	2 35	24 24	0 29	2 14	2 8	35 29	12 19	14 23	13 58	14 13			n.a.
T 23	23 11	15 47	4 46	21 25	2 26	12 38	1 51	23 41	3 29	23 25	1 5	4 50	2 35	24 24	0 29	2 14	2 8	35 29	12 19	14 22	13 57	14 10			n.a.
W24	23 17	9 45	4 7	21 7	2 43	13 3	1 49	23 37	3 29	23 23	1 5	4 49	2 36	24 24	0 29	2 14	2 8	35 29	12 19	14 21	13 56	14 7			n.a.
T 25	23 23	3 16	3 14	20 50	2 58	13 29	1 47	23 33	3 29	23 21	1 5	4 49	2 36	24 24	0 29	2 14	2 8	35 29	12 19	14 22	13 55	14 4			n.a.
F 26	23 28	3n19	2 9	20 33	3 12	13 54	1 44	23 29	3 30	23 19	1 5	4 48	2 36	24 24	0 29	2 14	2 8	35 28	12 19	14 22	13 54	14 1			n.a.
S 27	23 33	9 42	0 58	20 18	3 23	14 19	1 42	23 25	3 30	23 17	1 5	4 47	2 36	24 24	0 29	2 14	2 8	35 28	12 19	14 22	13 53	13 58			n.a.
S 28	23 37	15 33	0n16	20 4	3 33	14 43	1 39	23 21	3 30	23 15	1 5	4 47	2 37	24 24	0 29	2 14	2 8	35 28	12 19	14 23	13 52	13 55			n.a.
M29	23 41	20 35	1 27	19 52	3 40	15 7	1 37	23 17	3 30	23 13	1 5	4 46	2 37	24 24	0 29	2 14	2 8	35 28	12 18	14 22	13 51	13 52			n.a.
T 30	23 44	24 30	2 33	19 41	3 45	15 31	1 34	23 13	3 30	23 10	1 5	4 45	2 37	24 24	0 29	2 14	2 8	35 27	12 18	14 21	13 50	13 50			n.a.
W31	23s47	27n 3	3n30	19s33	3n48	15s55	1n32	23n 9	3n30	23s 8	1s 5	4n45	2n37	24n24	0n30	2s14	2s 8	35s27	12s18	14n19	13n49	13n47			n.a.

Julian Day Number = 1025590.5, Delta T = 12h23m48s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'33, Lahiri = -30°13'32 Julian Calendar 1 Dec. 1906 BCE == Greg. Calendar 14 Nov. 1906 BCE

The year -1905 astronomical counting style corresponds to year 1906 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

JANUARY 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 34 43	25♐13'39	3♋26	16°R32	18♏40	26°R13	22♑17	24♍14	0°R17	29♓18	13♑30	7°R28	6♉ 2	5♍45	n.a.	T 1
F 2	5 38 40	26°14'13	16° 6	15♐34	19°52	25♉59	22°30	24°16	0♋14	29°19	13°32	7♉19	5°59	5°51	n.a.	F 2
S 3	5 42 36	27°14'45	28°32	14°43	21° 5	25°45	22°44	24°17	0°12	29°19	13°33	7° 9	5°55	5°58	n.a.	S 3
S 4	5 46 33	28°15'15	10♌45	13°59	22°18	25°33	22°58	24°19	0° 9	29°19	13°35	7° 0	5°52	6° 5	n.a.	S 4
M 5	5 50 30	29°15'44	22°47	13°22	23°31	25°21	23°12	24°20	0° 6	29°19	13°36	6°52	5°49	6°12	n.a.	M 5
T 6	5 54 26	0♑16'11	4♍42	12°53	24°44	25°10	23°26	24°22	0° 4	29°20	13°38	6°46	5°46	6°18	n.a.	T 6
W 7	5 58 23	1°16'36	16°33	12°32	25°57	24°59	23°39	24°23	0° 1	29°20	13°40	6°43	5°43	6°25	n.a.	W 7
T 8	6 2 19	2°17'00	28°24	12°18	27° 9	24°50	23°53	24°24	29♊59	29°21	13°41	6°D41	5°39	6°32	n.a.	T 8
F 9	6 6 16	3°17'22	10♎21	12°D11	28°22	24°41	24° 7	24°25	29°56	29°21	13°43	6°42	5°36	6°38	n.a.	F 9
S 10	6 10 12	4°17'43	22°29	12°11	29°35	24°33	24°21	24°26	29°53	29°21	13°45	6°42	5°33	6°45	n.a.	S 10
S 11	6 14 9	5°18'02	4♏54	12°18	0♐48	24°26	24°35	24°27	29°51	29°22	13°46	6°R43	5°30	6°52	n.a.	S 11
M12	6 18 5	6°18'19	17°39	12°31	2° 1	24°20	24°49	24°27	29°48	29°23	13°48	6°43	5°27	6°59	n.a.	M12
T 13	6 22 2	7°18'34	0♐49	12°50	3°14	24°14	25° 3	24°28	29°45	29°23	13°50	6°40	5°24	7° 5	n.a.	T 13
W14	6 25 59	8°18'48	14°24	13°14	4°27	24° 9	25°18	24°29	29°43	29°24	13°51	6°35	5°20	7°12	n.a.	W14
T 15	6 29 55	9°19'00	28°24	13°44	5°40	24° 5	25°32	24°29	29°40	29°24	13°53	6°27	5°17	7°19	n.a.	T 15
F 16	6 33 52	10°19'10	12♑46	14°18	6°53	24° 2	25°46	24°29	29°38	29°25	13°54	6°18	5°14	7°25	n.a.	F 16
S 17	6 37 48	11°19'18	27°24	14°56	8° 6	24° 0	26° 0	24°30	29°35	29°26	13°56	6° 7	5°11	7°32	n.a.	S 17
S 18	6 41 45	12°19'24	12♒ 9	15°39	9°19	23°58	26°14	24°30	29°33	29°27	13°58	5°57	5° 8	7°39	n.a.	S 18
M19	6 45 41	13°19'27	26°53	16°25	10°32	23°57	26°29	24°R30	29°30	29°27	13°59	5°48	5° 5	7°45	n.a.	M19
T 20	6 49 38	14°19'28	11♓30	17°14	11°45	23°D57	26°43	24°30	29°27	29°28	14° 1	5°42	5° 1	7°52	n.a.	T 20
W21	6 53 34	15°19'27	25°55	18° 7	12°58	23°58	26°57	24°29	29°25	29°29	14° 3	5°38	4°58	7°59	n.a.	W21
T 22	6 57 31	16°19'23	10♈ 3	19° 3	14°11	23°59	27°11	24°29	29°22	29°30	14° 4	5°37	4°55	8° 6	n.a.	T 22
F 23	7 1 28	17°19'17	23°55	20° 2	15°25	24° 1	27°26	24°29	29°20	29°31	14° 6	5°D37	4°52	8°12	n.a.	F 23
S 24	7 5 24	18°19'08	7♉30	21° 3	16°38	24° 4	27°40	24°28	29°18	29°32	14° 8	5°R37	4°49	8°19	n.a.	S 24
S 25	7 9 21	19°18'57	20°51	22° 7	17°51	24° 7	27°54	24°28	29°15	29°33	14° 9	5°36	4°45	8°26	n.a.	S 25
M26	7 13 17	20°18'44	3♊59	23°14	19° 4	24°12	28° 9	24°27	29°13	29°34	14°11	5°33	4°42	8°32	n.a.	M26
T 27	7 17 14	21°18'29	16°55	24°22	20°17	24°16	28°23	24°26	29°10	29°35	14°13	5°27	4°39	8°39	n.a.	T 27
W28	7 21 10	22°18'11	29°40	25°33	21°30	24°22	28°37	24°25	29° 8	29°36	14°14	5°18	4°36	8°46	n.a.	W28
T 29	7 25 7	23°17'50	12♋15	26°45	22°43	24°28	28°52	24°24	29° 6	29°37	14°16	5° 7	4°33	8°52	n.a.	T 29
F 30	7 29 3	24°17'28	24°40	28° 0	23°56	24°35	29° 6	24°23	29° 3	29°38	14°18	4°54	4°30	8°59	n.a.	F 30
S 31	7 33 0	25♑17'03	6♌55	29♐16	25♐ 9	24♉42	29♑21	24♍22	29♊ 1	29♓39	14♑19	4♉40	4♉26	9♍ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23 s50	28n 7	4n14	19 s26	3n48	16 s18	1n29	23n 5	3n30	23 s 6	1 s 5	4n44	2n38	24n24	0n30	2 s14	2 s 8	35 s27	12 s18	14n17	13n48	13n44			n.a.
F 2	23 52	27 39	4 46	19 22	3 47	16 40	1 26	23 1	3 30	23 4	1 5	4 44	2 38	24 24	0 30	2 13	2 8	35 27	12 18	14 13	13 47	13 41			n.a.
S 3	23 53	25 48	5 3	19 20	3 43	17 3	1 24	22 58	3 29	23 1	1 5	4 44	2 38	24 25	0 30	2 13	2 7	35 26	12 18	14 10	13 46	13 38			n.a.
S 4	23 54	22 46	5 5	19 20	3 38	17 24	1 21	22 54	3 29	22 59	1 5	4 43	2 39	24 25	0 30	2 13	2 7	35 26	12 18	14 7	13 44	13 35			n.a.
M 5	23 55	18 49	4 55	19 22	3 31	17 46	1 18	22 51	3 29	22 57	1 5	4 43	2 39	24 25	0 30	2 13	2 7	35 26	12 18	14 5	13 43	13 32			n.a.
T 6	23 55	14 10	4 31	19 26	3 23	18 7	1 15	22 48	3 28	22 54	1 5	4 43	2 39	24 25	0 30	2 13	2 7	35 26	12 18	14 3	13 42	13 29			n.a.
W 7	23 55	9 1	3 56	19 32	3 14	18 27	1 12	22 45	3 28	22 52	1 5	4 42	2 39	24 25	0 30	2 12	2 7	35 26	12 18	14 2	13 41	13 26			n.a.
T 8	23 54	3 33	3 10	19 40	3 5	18 47	1 9	22 42	3 27	22 49	1 5	4 42	2 40	24 25	0 30	2 12	2 7	35 25	12 18	14 1	13 40	13 23			n.a.
F 9	23 52	2 s 6	2 16	19 50	2 54	19 7	1 6	22 39	3 27	22 47	1 5	4 42	2 40	24 25	0 30	2 12	2 7	35 25	12 18	14 1	13 39	13 20			n.a.
S 10	23 51	7 45	1 15	20 0	2 43	19 26	1 4	22 36	3 26	22 44	1 5	4 42	2 40	24 25	0 30	2 12	2 7	35 25	12 18	14 1	13 38	13 17			n.a.
S 11	23 48	13 16	0 10	20 12	2 32	19 44	1 1	22 34	3 25	22 42	1 5	4 42	2 40	24 25	0 30	2 11	2 7	35 25	12 18	14 2	13 37	13 14			n.a.
M12	23 46	18 22	0 s58	20 26	2 21	20 2	0 58	22 32	3 25	22 39	1 5	4 42	2 41	24 25	0 30	2 11	2 7	35 24	12 18	14 1	13 36	13 11			n.a.
T 13	23 43	22 46	2 5	20 40	2 9	20 20	0 55	22 30	3 24	22 36	1 5	4 42	2 41	24 25	0 30	2 11	2 7	35 24	12 18	14 1	13 35	13 8			n.a.
W14	23 39	26 4	3 7	20 54	1 57	20 37	0 52	22 28	3 23	22 34	1 5	4 42	2 41	24 25	0 30	2 10	2 7	35 24	12 18	13 59	13 34	13 5			n.a.
T 15	23 35	27 53	3 59	21 9	1 45	20 53	0 49	22 26	3 22	22 31	1 5	4 42	2 42	24 25	0 30	2 10	2 7	35 24	12 18	13 56	13 33	13 2			n.a.
F 16	23 30	27 54	4 38	21 25	1 34	21 9	0 46	22 24	3 22	22 28	1 5	4 42	2 42	24 25	0 30	2 10	2 6	35 24	12 18	13 53	13 32	12 59			n.a.
S 17	23 25	25 59	4 59	21 41	1 22	21 24	0 43	22 23	3 21	22 26	1 5	4 42	2 42	24 25	0 30	2 9	2 6	35 24	12 18	13 50	13 30	12 56			n.a.
S 18	23 20	22 17	5 1	21 57	1 11	21 38	0 40	22 22	3 20	22 23	1 5	4 42	2 42	24 25	0 30	2 9	2 6	35 23	12 18	13 46	13 29	12 53			n.a.
M19	23 14	17 12	4 43	22 13	1 0	21 52	0 36	22 20	3 19	22 20	1 5	4 42	2 43	24 25	0 30	2 9	2 6	35 23	12 18	13 43	13 28	12 50			n.a.
T 20	23 8	11 10	4 6	22 29	0 49	22 6	0 33	22 20	3 18	22 18	1 5	4 43	2 43	24 25	0 30	2 8	2 6	35 23	12 18	13 41	13 27	12 47			n.a.
W21	23 1	4 37	3 14	22 45	0 38	22 18	0 30	22 19	3 17	22 15	1 5	4 43	2 43	24 25	0 30	2 8	2 6	35 23	12 18	13 40	13 26	12 44			n.a.
T 22	22 54	2n 3	2 11	23 0	0 27	22 30	0 27	22 18	3 16	22 12	1 5	4 43	2 43	24 25	0 30	2 7	2 6	35 23	12 18	13 39	13 25	12 41			n.a.
F 23	22 46	8 30	1 2	23 15	0 17	22 42	0 24	22 18	3 15	22 9	1 5	4 44	2 44	24 25	0 30	2 7	2 6	35 23	12 18	13 39	13 24	12 38			n.a.
S 24	22 38	14 27	0n10	23 29	0 7	22 53	0 21	22 18	3 14	22 6	1 5	4 44	2 44	24 25	0 30	2 7	2 6	35 23	12 18	13 39	13 23	12 35			n.a.
S 25	22 30	19 36	1 20	23 43	0 s 3	23 3	0 18	22 18	3 13	22 3	1 5	4 45	2 44	24 25	0 30	2 6	2 6	35 22	12 18	13 39	13 22	12 32			n.a.
M26	22 21	23 43	2 24	23 56	0 12	23 12	0 15	22 18	3 12	22 0	1 5	4 45	2 44	24 24	0 30	2 6	2 6	35 22	12 18	13 38	13 21	12 29			n.a.
T 27	22 11	26 34	3 20	24 9	0 21	23 21	0 12	22 18	3 11	21 57	1 5	4 46	2 45	24 24	0 30	2 5	2 6	35 22	12 19	13 36	13 20	12 26			n.a.
W28	22 2	28 0	4 5	24 20	0 30	23 29	0 9	22 18	3 10	21 54	1 5	4 46	2 45	24 24	0 30	2 5	2 6	35 22	12 19	13 33	13 19	12 23			n.a.
T 29	21 52	27 56	4 37	24 31	0 39	23 36	0 6	22 19	3 9	21 52	1 5	4 47	2 45	24 24	0 30	2 4	2 6	35 22	12 19	13 29	13 17	12 20			n.a.
F 30	21 41	26 27	4 55	24 41	0 47	23 43	0 3	22 20	3 8	21 49	1 5	4 48	2 45	24 24	0 30	2 4	2 6	35 22	12 19	13 25	13 16	12 17			n.a.
S 31	21 s30	23n44	5n 0	24 s49	0 s55	23 s49	0n 1	22n21	3n 7	21 s45	1 s 5	4n48	2n46	24n24	0n30	2 s 3	2 s 5	35 s22	12 s19	13n20	13n15	12n14			n.a.

Julian Day Number = 1025621.5, Delta T = 12h23m46s
Ecliptic obliquity = 23°54'58, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'29, Lahiri = -30°13'27 Julian Calendar 1 Jan. 1905 BCE == Greg. Calendar 15 Dec. 1906 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

FEBRUARY 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	7 36 57	26♉16'36	19♌ 1	0♉34	26♐22	24♉51	29♉35	24°R21	28°R59	29♓40	14♉21	4°R26	4♉23	9♍13	n.a.	S 1
M 2	7 40 53	27°16'07	1♍ 0	1°54	27°36	24°59	29°49	24♍20	28♊57	29°42	14°22	4♉14	4°20	9°19	n.a.	M 2
T 3	7 44 50	28°15'36	12°52	3°15	28°49	25° 8	0♒ 4	24°18	28°54	29°43	14°24	4° 5	4°17	9°26	n.a.	T 3
W 4	7 48 46	29°15'03	24°42	4°38	0♉ 2	25°18	0°18	24°17	28°52	29°44	14°26	3°58	4°14	9°33	n.a.	W 4
T 5	7 52 43	0♒14'27	6♎32	6° 2	1°15	25°29	0°33	24°15	28°50	29°46	14°27	3°54	4°11	9°39	n.a.	T 5
F 6	7 56 39	1°13'50	18°27	7°28	2°28	25°40	0°47	24°13	28°48	29°47	14°29	3°52	4° 7	9°46	n.a.	F 6
S 7	8 0 36	2°13'11	0♏33	8°56	3°41	25°51	1° 2	24°11	28°46	29°48	14°30	3°52	4° 4	9°53	n.a.	S 7
S 8	8 4 32	3°12'30	12°54	10°25	4°54	26° 3	1°16	24° 9	28°44	29°50	14°32	3°52	4° 1	9°59	n.a.	S 8
M 9	8 8 29	4°11'47	25°37	11°55	6° 8	26°16	1°30	24° 7	28°42	29°51	14°34	3°51	3°58	10° 6	n.a.	M 9
T 10	8 12 25	5°11'02	8♐45	13°27	7°21	26°29	1°45	24° 5	28°40	29°52	14°35	3°48	3°55	10°13	n.a.	T 10
W11	8 16 22	6°10'15	22°21	15° 0	8°34	26°42	1°59	24° 3	28°38	29°54	14°37	3°42	3°51	10°20	n.a.	W11
T 12	8 20 19	7° 9'27	6♉27	16°35	9°47	26°56	2°14	24° 1	28°36	29°55	14°38	3°34	3°48	10°26	n.a.	T 12
F 13	8 24 15	8° 8'36	21° 0	18°11	11° 0	27°11	2°28	23°59	28°34	29°57	14°40	3°24	3°45	10°33	n.a.	F 13
S 14	8 28 12	9° 7'43	5♒53	19°48	12°14	27°26	2°42	23°56	28°32	29°58	14°41	3°12	3°42	10°40	n.a.	S 14
S 15	8 32 8	10° 6'48	20°59	21°27	13°27	27°42	2°57	23°54	28°31	0♈ 0	14°43	3° 1	3°39	10°46	n.a.	S 15
M16	8 36 5	11° 5'50	6♓ 6	23° 7	14°40	27°58	3°11	23°51	28°29	0° 2	14°44	2°51	3°36	10°53	n.a.	M16
T 17	8 40 1	12° 4'50	21° 6	24°49	15°53	28°14	3°25	23°48	28°27	0° 3	14°46	2°44	3°32	11° 0	n.a.	T 17
W18	8 43 58	13° 3'48	5♈49	26°32	17° 6	28°31	3°40	23°46	28°25	0° 5	14°47	2°39	3°29	11° 6	n.a.	W18
T 19	8 47 54	14° 2'43	20°11	28°16	18°19	28°48	3°54	23°43	28°24	0° 7	14°49	2°37	3°26	11°13	n.a.	T 19
F 20	8 51 51	15° 1'36	4♉10	0♒ 2	19°33	29° 6	4° 8	23°40	28°22	0° 8	14°50	2°D37	3°23	11°20	n.a.	F 20
S 21	8 55 47	16° 0'26	17°46	1°50	20°46	29°24	4°23	23°37	28°21	0°10	14°52	2°R37	3°20	11°27	n.a.	S 21
S 22	8 59 44	16°59'14	1♊ 1	3°38	21°59	29°43	4°37	23°34	28°19	0°12	14°53	2°36	3°17	11°33	n.a.	S 22
M23	9 3 41	17°57'59	13°58	5°29	23°12	0♊ 2	4°51	23°31	28°18	0°13	14°55	2°34	3°13	11°40	n.a.	M23
T 24	9 7 37	18°56'42	26°41	7°20	24°25	0°21	5° 5	23°27	28°16	0°15	14°56	2°29	3°10	11°47	n.a.	T 24
W25	9 11 34	19°55'23	9♋11	9°13	25°39	0°41	5°19	23°24	28°15	0°17	14°58	2°21	3° 7	11°53	n.a.	W25
T 26	9 15 30	20°54'01	21°31	11° 8	26°52	1° 1	5°34	23°21	28°14	0°19	14°59	2°10	3° 4	12° 0	n.a.	T 26
F 27	9 19 27	21°52'37	3♌42	13° 4	28° 5	1°21	5°48	23°17	28°13	0°21	15° 0	1°58	3° 1	12° 7	n.a.	F 27
S 28	9 23 23	22°51'11	15°46	15° 2	29°18	1°42	6° 2	23°14	28°11	0°22	15° 2	1°45	2°57	12°13	n.a.	S 28
S 29	9 27 20	23♒49'43	27♌44	17♒ 1	0♒31	2♊ 3	6♒16	23♍10	28♊10	0♈24	15♉ 3	1♉33	2♉54	12♍20	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s19	20n 0	4n50	24 s57	1 s 2	23 s54	0 s 2	22n22	3n 6	21 s42	1 s 5	4n49	2n46	24n24	0n30	2 s 3	2 s 5	35 s22	12 s19	13n15	13n14	12n10		n.a.
M 2	21 7	15 30	4 28	25 3	1 9	23 59	0 5	22 23	3 5	21 39	1 5	4 50	2 46	24 24	0 30	2 2	2 5	35 21	12 19	13 11	13 13	12 7		n.a.
T 3	20 55	10 27	3 55	25 8	1 16	24 3	0 8	22 24	3 4	21 36	1 5	4 51	2 46	24 24	0 30	2 1	2 5	35 21	12 19	13 8	13 12	12 4		n.a.
W 4	20 43	5 4	3 11	25 12	1 22	24 6	0 11	22 25	3 3	21 33	1 6	4 52	2 47	24 24	0 30	2 1	2 5	35 21	12 19	13 5	13 11	12 1		n.a.
T 5	20 30	0 s31	2 19	25 15	1 28	24 8	0 14	22 27	3 2	21 30	1 6	4 52	2 47	24 24	0 30	2 0	2 5	35 21	12 19	13 4	13 10	11 58		n.a.
F 6	20 17	6 8	1 21	25 16	1 34	24 10	0 16	22 29	3 1	21 27	1 6	4 53	2 47	24 24	0 30	2 0	2 5	35 21	12 20	13 3	13 9	11 55		n.a.
S 7	20 3	11 37	0 18	25 16	1 39	24 11	0 19	22 31	3 0	21 24	1 6	4 54	2 47	24 24	0 30	1 59	2 5	35 21	12 20	13 3	13 8	11 52		n.a.
S 8	19 50	16 47	0 s48	25 14	1 44	24 11	0 22	22 32	2 59	21 21	1 6	4 55	2 48	24 24	0 30	1 58	2 5	35 21	12 20	13 3	13 7	11 49		n.a.
M 9	19 35	21 22	1 52	25 10	1 49	24 11	0 24	22 34	2 58	21 17	1 6	4 56	2 48	24 24	0 30	1 58	2 5	35 21	12 20	13 3	13 5	11 46		n.a.
T 10	19 21	25 3	2 53	25 5	1 53	24 10	0 27	22 37	2 57	21 14	1 6	4 57	2 48	24 24	0 30	1 57	2 5	35 21	12 20	13 2	13 4	11 43		n.a.
W11	19 6	27 27	3 46	24 59	1 56	24 8	0 30	22 39	2 55	21 11	1 6	4 58	2 48	24 24	0 30	1 57	2 5	35 21	12 20	13 0	13 3	11 40		n.a.
T 12	18 51	28 13	4 28	24 50	2 0	24 5	0 32	22 41	2 54	21 8	1 6	5 0	2 49	24 24	0 30	1 56	2 5	35 21	12 20	12 57	13 2	11 37		n.a.
F 13	18 36	27 4	4 53	24 40	2 2	24 2	0 35	22 44	2 53	21 4	1 6	5 1	2 49	24 24	0 30	1 55	2 5	35 21	12 20	12 54	13 1	11 34		n.a.
S 14	18 20	24 0	5 0	24 29	2 5	23 57	0 37	22 46	2 52	21 1	1 6	5 2	2 49	24 24	0 30	1 55	2 5	35 21	12 21	12 50	13 0	11 30		n.a.
S 15	18 4	19 17	4 46	24 15	2 7	23 53	0 40	22 49	2 51	20 58	1 6	5 3	2 49	24 24	0 30	1 54	2 5	35 21	12 21	12 46	12 59	11 27		n.a.
M16	17 47	13 20	4 12	24 0	2 8	23 47	0 42	22 52	2 50	20 54	1 6	5 4	2 49	24 24	0 30	1 53	2 4	35 21	12 21	12 42	12 58	11 24		n.a.
T 17	17 31	6 40	3 21	23 42	2 9	23 41	0 44	22 54	2 49	20 51	1 6	5 6	2 50	24 24	0 30	1 52	2 4	35 21	12 21	12 40	12 57	11 21		n.a.
W18	17 14	0n16	2 17	23 23	2 9	23 34	0 47	22 57	2 48	20 48	1 6	5 7	2 50	24 24	0 30	1 52	2 4	35 21	12 21	12 38	12 56	11 18		n.a.
T 19	16 56	7 2	1 5	23 2	2 9	23 26	0 49	23 0	2 47	20 44	1 7	5 8	2 50	24 24	0 30	1 51	2 4	35 21	12 21	12 37	12 54	11 15		n.a.
F 20	16 39	13 17	0n 8	22 39	2 9	23 18	0 51	23 3	2 46	20 41	1 7	5 10	2 50	24 24	0 30	1 50	2 4	35 21	12 22	12 37	12 53	11 12		n.a.
S 21	16 21	18 44	1 19	22 13	2 8	23 9	0 53	23 6	2 45	20 38	1 7	5 11	2 50	24 24	0 29	1 50	2 4	35 21	12 22	12 37	12 52	11 9		n.a.
S 22	16 3	23 7	2 24	21 46	2 6	22 59	0 55	23 9	2 44	20 34	1 7	5 12	2 51	24 24	0 29	1 49	2 4	35 21	12 22	12 37	12 51	11 6		n.a.
M23	15 45	26 15	3 20	21 17	2 4	22 49	0 57	23 12	2 43	20 31	1 7	5 14	2 51	24 24	0 29	1 48	2 4	35 21	12 22	12 36	12 50	11 2		n.a.
T 24	15 26	27 57	4 5	20 46	2 2	22 38	0 59	23 16	2 42	20 27	1 7	5 15	2 51	24 24	0 29	1 47	2 4	35 21	12 22	12 34	12 49	10 59		n.a.
W25	15 8	28 12	4 37	20 12	1 59	22 26	1 1	23 19	2 41	20 24	1 7	5 17	2 51	24 24	0 29	1 46	2 4	35 21	12 23	12 32	12 48	10 56		n.a.
T 26	14 49	27 2	4 56	19 37	1 55	22 14	1 3	23 22	2 40	20 20	1 7	5 18	2 51	24 24	0 29	1 46	2 4	35 21	12 23	12 28	12 47	10 53		n.a.
F 27	14 30	24 35	5 1	18 59	1 51	22 1	1 5	23 26	2 39	20 17	1 7	5 20	2 52	24 24	0 29	1 45	2 4	35 21	12 23	12 24	12 46	10 50		n.a.
S 28	14 10	21 4	4 52	18 20	1 46	21 47	1 6	23 29	2 38	20 14	1 7	5 21	2 52	24 24	0 29	1 44	2 4	35 21	12 23	12 19	12 44	10 47		n.a.
S 29	13 s51	16n43	4n31	17 s38	1 s40	21 s33	1 s 8	23n32	2n37	20 s10	1 s 8	5n23	2n52	24n24	0n29	1 s43	2 s 4	35 s21	12 s24	12n15	12n43	10n44		n.a.

Julian Day Number = 1025652.5, Delta T = 12h23m44s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'25, Lahiri = -30°13'23 Julian Calendar 1 Feb. 1905 BCE == Greg. Calendar 15 Jan. 1905 BCE

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

MARCH 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	9 31 16	24♒48'12	9♍38	19♒ 1	1♒45	2♊24	6♒30	23°R 7	28°R 9	0♈26	15♎ 4	1°R22	2♉51	12♍27	n.a.	M 1
T 2	9 35 13	25°46'40	21°28	21° 3	2°58	2°46	6°44	23♍ 3	28♊ 8	0°28	15° 6	1♉13	2°48	12°33	n.a.	T 2
W 3	9 39 9	26°45'05	3♎17	23° 6	4°11	3° 8	6°58	22°59	28° 7	0°30	15° 7	1° 7	2°45	12°40	n.a.	W 3
T 4	9 43 6	27°43'29	15° 8	25°10	5°24	3°30	7°12	22°56	28° 6	0°32	15° 8	1° 3	2°42	12°47	n.a.	T 4
F 5	9 47 3	28°41'51	27° 5	27°15	6°37	3°53	7°26	22°52	28° 5	0°34	15°10	1°D 2	2°38	12°54	n.a.	F 5
S 6	9 50 59	29°40'11	9♏11	29°21	7°51	4°16	7°40	22°48	28° 4	0°36	15°11	1° 2	2°35	13° 0	n.a.	S 6
S 7	9 54 56	0♓38'29	21°31	1♓28	9° 4	4°39	7°53	22°44	28° 4	0°38	15°12	1° 3	2°32	13° 7	n.a.	S 7
M 8	9 58 52	1°36'46	4♐11	3°35	10°17	5° 3	8° 7	22°40	28° 3	0°40	15°13	1°R 3	2°29	13°14	n.a.	M 8
T 9	10 2 49	2°35'01	17°15	5°43	11°30	5°26	8°21	22°36	28° 2	0°42	15°15	1° 2	2°26	13°20	n.a.	T 9
W10	10 6 45	3°33'15	0♑46	7°51	12°44	5°51	8°35	22°32	28° 1	0°44	15°16	0°59	2°23	13°27	n.a.	W10
T 11	10 10 42	4°31'27	14°46	9°58	13°57	6°15	8°48	22°28	28° 1	0°46	15°17	0°54	2°19	13°34	n.a.	T 11
F 12	10 14 38	5°29'37	29°15	12° 6	15°10	6°39	9° 2	22°24	28° 0	0°48	15°18	0°47	2°16	13°40	n.a.	F 12
S 13	10 18 35	6°27'45	14♒ 9	14°12	16°23	7° 4	9°16	22°20	28° 0	0°50	15°19	0°39	2°13	13°47	n.a.	S 13
S 14	10 22 32	7°25'52	29°19	16°18	17°37	7°30	9°29	22°16	27°59	0°52	15°20	0°30	2°10	13°54	n.a.	S 14
M15	10 26 28	8°23'57	14♓35	18°22	18°50	7°55	9°43	22°11	27°59	0°54	15°21	0°23	2° 7	14° 0	n.a.	M15
T 16	10 30 25	9°21'59	29°47	20°25	20° 3	8°21	9°56	22° 7	27°59	0°56	15°23	0°18	2° 3	14° 7	n.a.	T 16
W17	10 34 21	10°20'00	14♈45	22°25	21°16	8°46	10°10	22° 3	27°58	0°59	15°24	0°15	2° 0	14°14	n.a.	W17
T 18	10 38 18	11°17'59	29°22	24°24	22°30	9°13	10°23	21°58	27°58	1° 1	15°25	0°D14	1°57	14°21	n.a.	T 18
F 19	10 42 14	12°15'56	13♉33	26°20	23°43	9°39	10°36	21°54	27°58	1° 3	15°26	0°15	1°54	14°27	n.a.	F 19
S 20	10 46 11	13°13'51	27°18	28°13	24°56	10° 5	10°49	21°50	27°58	1° 5	15°27	0°16	1°51	14°34	n.a.	S 20
S 21	10 50 7	14°11'44	10♊38	0♈ 4	26° 9	10°32	11° 3	21°45	27°58	1° 7	15°28	0°R17	1°48	14°41	n.a.	S 21
M22	10 54 4	15° 9'35	23°35	1°51	27°23	10°59	11°16	21°41	27°D58	1° 9	15°29	0°16	1°44	14°47	n.a.	M22
T 23	10 58 0	16° 7'24	6♋13	3°35	28°36	11°27	11°29	21°37	27°58	1°12	15°30	0°14	1°41	14°54	n.a.	T 23
W24	11 1 57	17° 5'11	18°36	5°15	29°49	11°54	11°42	21°32	27°58	1°14	15°31	0°10	1°38	15° 1	n.a.	W24
T 25	11 5 54	18° 2'57	0♌47	6°53	1♓ 2	12°22	11°55	21°28	27°58	1°16	15°31	0° 5	1°35	15° 7	n.a.	T 25
F 26	11 9 50	19° 0'40	12°49	8°26	2°16	12°49	12° 8	21°23	27°58	1°18	15°32	29♈58	1°32	15°14	n.a.	F 26
S 27	11 13 47	19°58'22	24°46	9°56	3°29	13°17	12°21	21°19	27°59	1°20	15°33	29°51	1°29	15°21	n.a.	S 27
S 28	11 17 43	20°56'02	6♍38	11°22	4°42	13°46	12°33	21°14	27°59	1°23	15°34	29°43	1°25	15°27	n.a.	S 28
M29	11 21 40	21°53'40	18°28	12°44	5°55	14°14	12°46	21°10	27°59	1°25	15°35	29°37	1°22	15°34	n.a.	M29
T 30	11 25 36	22°51'17	0♎19	14° 3	7° 9	14°43	12°59	21° 6	28° 0	1°27	15°36	29°32	1°19	15°41	n.a.	T 30
W31	11 29 33	23♓48'52	12♎11	15♈17	8♓22	15♊11	13♒11	21♍ 1	28♊ 0	1♈29	15♎36	29♈29	1♉16	15♍47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	13s31	11n46	3n58	16s55	1s35	21s18	1s10	23n36	2n36	20s 7	1s 8	5n25	2n52	24n24	0n29	1s43	2s 4	35s21	12s24	12n11	12n42	10n41			n.a.
T 2	13 11	6 25	3 14	16 9	1 28	21 2	1 11	23 39	2 35	20 3	1 8	5 26	2 52	24 24	0 29	1 42	2 4	35 21	12 24	12 8	12 41	10 37			n.a.
W 3	12 51	0 50	2 22	15 22	1 21	20 46	1 13	23 43	2 34	20 0	1 8	5 28	2 52	24 24	0 29	1 41	2 4	35 21	12 24	12 6	12 40	10 34			n.a.
T 4	12 30	4s48	1 24	14 33	1 13	20 30	1 14	23 46	2 33	19 56	1 8	5 29	2 52	24 23	0 29	1 40	2 4	35 21	12 24	12 4	12 39	10 31			n.a.
F 5	12 10	10 18	0 21	13 41	1 5	20 12	1 16	23 50	2 32	19 53	1 8	5 31	2 53	24 23	0 29	1 39	2 4	35 21	12 25	12 4	12 38	10 28			n.a.
S 6	11 49	15 32	0s43	12 49	0 57	19 54	1 17	23 53	2 31	19 49	1 8	5 33	2 53	24 23	0 29	1 38	2 4	35 21	12 25	12 4	12 37	10 25			n.a.
S 7	11 28	20 14	1 47	11 55	0 48	19 36	1 18	23 57	2 30	19 45	1 8	5 34	2 53	24 23	0 29	1 38	2 4	35 21	12 25	12 4	12 36	10 22			n.a.
M 8	11 7	24 9	2 48	10 59	0 38	19 17	1 19	24 0	2 29	19 42	1 8	5 36	2 53	24 23	0 29	1 37	2 4	35 22	12 25	12 4	12 34	10 18			n.a.
T 9	10 46	26 58	3 41	10 2	0 28	18 58	1 20	24 4	2 28	19 38	1 9	5 38	2 53	24 23	0 29	1 36	2 4	35 22	12 26	12 4	12 33	10 15			n.a.
W10	10 24	28 19	4 25	9 4	0 18	18 38	1 21	24 7	2 27	19 35	1 9	5 40	2 53	24 23	0 29	1 35	2 3	35 22	12 26	12 3	12 32	10 12			n.a.
T 11	10 3	27 57	4 54	8 6	0 8	18 17	1 22	24 11	2 26	19 31	1 9	5 41	2 53	24 23	0 29	1 34	2 3	35 22	12 26	12 1	12 31	10 9			n.a.
F 12	9 41	25 41	5 6	7 7	0n 3	17 56	1 23	24 14	2 25	19 28	1 9	5 43	2 53	24 23	0 29	1 33	2 3	35 22	12 27	11 58	12 30	10 6			n.a.
S 13	9 19	21 38	4 57	6 7	0 14	17 34	1 24	24 17	2 24	19 24	1 9	5 45	2 53	24 23	0 29	1 32	2 3	35 22	12 27	11 56	12 29	10 3			n.a.
S 14	8 57	16 7	4 28	5 7	0 25	17 12	1 25	24 21	2 23	19 21	1 9	5 47	2 54	24 23	0 29	1 32	2 3	35 22	12 27	11 53	12 28	9 59			n.a.
M15	8 35	9 33	3 40	4 8	0 36	16 50	1 26	24 24	2 22	19 17	1 9	5 48	2 54	24 23	0 29	1 31	2 3	35 22	12 27	11 50	12 27	9 56			n.a.
T 16	8 13	2 28	2 36	3 9	0 47	16 27	1 26	24 28	2 21	19 13	1 10	5 50	2 54	24 23	0 29	1 30	2 3	35 23	12 28	11 48	12 26	9 53			n.a.
W17	7 51	4n40	1 22	2 11	0 58	16 4	1 27	24 31	2 20	19 10	1 10	5 52	2 54	24 23	0 29	1 29	2 3	35 23	12 28	11 47	12 24	9 50			n.a.
T 18	7 28	11 24	0 5	1 13	1 9	15 40	1 28	24 34	2 20	19 6	1 10	5 54	2 54	24 23	0 29	1 28	2 3	35 23	12 28	11 47	12 23	9 47			n.a.
F 19	7 6	17 21	1n11	0 17	1 19	15 16	1 28	24 37	2 19	19 3	1 10	5 56	2 54	24 23	0 29	1 27	2 3	35 23	12 28	11 47	12 22	9 44			n.a.
S 20	6 43	22 14	2 21	0n38	1 29	14 51	1 28	24 41	2 18	18 59	1 10	5 57	2 54	24 23	0 29	1 26	2 3	35 23	12 29	11 47	12 21	9 40			n.a.
S 21	6 20	25 47	3 20	1 32	1 39	14 26	1 29	24 44	2 17	18 56	1 10	5 59	2 54	24 23	0 29	1 25	2 3	35 23	12 29	11 48	12 20	9 37			n.a.
M22	5 58	27 53	4 8	2 24	1 48	14 1	1 29	24 47	2 16	18 52	1 10	6 1	2 54	24 23	0 29	1 24	2 3	35 23	12 29	11 48	12 19	9 34			n.a.
T 23	5 35	28 28	4 42	3 14	1 57	13 35	1 29	24 50	2 15	18 49	1 11	6 3	2 54	24 23	0 29	1 24	2 3	35 24	12 30	11 47	12 18	9 31			n.a.
W24	5 12	27 35	5 3	4 2	2 5	13 9	1 29	24 53	2 14	18 45	1 11	6 5	2 54	24 23	0 29	1 23	2 3	35 24	12 30	11 45	12 17	9 27			n.a.
T 25	4 49	25 24	5 9	4 48	2 12	12 42	1 29	24 56	2 13	18 41	1 11	6 6	2 54	24 23	0 29	1 22	2 3	35 24	12 30	11 43	12 15	9 24			n.a.
F 26	4 26	22 6	5 1	5 32	2 19	12 16	1 29	24 59	2 12	18 38	1 11	6 8	2 54	24 23	0 29	1 21	2 3	35 24	12 31	11 41	12 14	9 21			n.a.
S 27	4 3	17 55	4 40	6 13	2 25	11 49	1 29	25 1	2 12	18 34	1 11	6 10	2 54	24 23	0 29	1 20	2 3	35 24	12 31	11 38	12 13	9 18			n.a.
S 28	3 40	13 4	4 8	6 53	2 30	11 21	1 29	25 4	2 11	18 31	1 11	6 12	2 54	24 23	0 29	1 19	2 3	35 25	12 31	11 36	12 12	9 15			n.a.
M29	3 17	7 46	3 24	7 30	2 35	10 54	1 29	25 7	2 10	18 27	1 12	6 14	2 54	24 23	0 29	1 18	2 3	35 25	12 32	11 33	12 11	9 11			n.a.
T 30	2 53	2 11	2 32	8 4	2 39	10 26	1 29	25 9	2 9	18 24	1 12	6 15	2 54	24 23	0 29	1 17	2 3	35 25	12 32	11 32	12 10	9 8			n.a.
W31	2s30	3s29	1n33	8n37	2n42	9s57	1s28	25n12	2n 8	18s20	1s12	6n17	2n54	24n23	0n29	1s16	2s 3	35s25	12s32	11n31	12n 9	9n 5			n.a.

Julian Day Number = 1025681.5, Delta T = 12h23m42s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'21, Lahiri = -30°13'19 Julian Calendar 1 March 1905 BCE == Greg. Calendar 13 Feb. 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

APRIL 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 33 29	24♓46'26	24♎ 7	16♈28	9♓35	15♊40	13♒24	20°R57	28♊ 1	1♈31	15♑37	29°D27	1♉13	15♍54	n.a.	T 1
F 2	11 37 26	25°43'59	6♏10	17°34	10°48	16° 9	13°36	20♍52	28° 1	1°34	15°38	29♈28	1° 9	16° 1	n.a.	F 2
S 3	11 41 22	26°41'30	18°22	18°37	12° 2	16°39	13°49	20°48	28° 2	1°36	15°39	29°29	1° 6	16° 8	n.a.	S 3
S 4	11 45 19	27°39'01	0♐48	19°35	13°15	17° 8	14° 1	20°43	28° 2	1°38	15°39	29°30	1° 3	16°14	n.a.	S 4
M 5	11 49 16	28°36'30	13°30	20°29	14°28	17°38	14°13	20°39	28° 3	1°40	15°40	29°32	1° 0	16°21	n.a.	M 5
T 6	11 53 12	29°33'59	26°33	21°18	15°42	18° 8	14°25	20°35	28° 4	1°43	15°41	29°R33	0°57	16°28	n.a.	T 6
W 7	11 57 9	0♈31'26	9♑59	22° 4	16°55	18°38	14°37	20°30	28° 5	1°45	15°41	29°32	0°54	16°34	n.a.	W 7
T 8	12 1 5	1°28'53	23°51	22°45	18° 8	19° 8	14°49	20°26	28° 6	1°47	15°42	29°31	0°50	16°41	n.a.	T 8
F 9	12 5 2	2°26'18	8♒ 9	23°21	19°22	19°38	15° 1	20°22	28° 7	1°49	15°42	29°28	0°47	16°48	n.a.	F 9
S 10	12 8 58	3°23'43	22°49	23°53	20°35	20° 8	15°13	20°17	28° 8	1°52	15°43	29°25	0°44	16°54	n.a.	S 10
S 11	12 12 55	4°21'06	7♓48	24°20	21°48	20°39	15°25	20°13	28° 9	1°54	15°43	29°21	0°41	17° 1	n.a.	S 11
M12	12 16 51	5°18'29	22°57	24°43	23° 2	21°10	15°37	20° 9	28°10	1°56	15°44	29°18	0°38	17° 8	n.a.	M12
T 13	12 20 48	6°15'50	8♈ 6	25° 1	24°15	21°41	15°48	20° 5	28°11	1°58	15°44	29°16	0°34	17°14	n.a.	T 13
W14	12 24 45	7°13'10	23° 6	25°14	25°28	22°12	16° 0	20° 1	28°12	2° 1	15°45	29°D15	0°31	17°21	n.a.	W14
T 15	12 28 41	8°10'30	7♉49	25°22	26°42	22°43	16°11	19°56	28°13	2° 3	15°45	29°15	0°28	17°28	n.a.	T 15
F 16	12 32 38	9° 7'48	22° 8	25°R26	27°55	23°14	16°22	19°52	28°15	2° 5	15°46	29°16	0°25	17°34	n.a.	F 16
S 17	12 36 34	10° 5'05	6♊ 2	25°26	29° 9	23°46	16°34	19°48	28°16	2° 7	15°46	29°18	0°22	17°41	n.a.	S 17
S 18	12 40 31	11° 2'21	19°29	25°21	0♈22	24°17	16°45	19°44	28°18	2° 9	15°47	29°19	0°19	17°48	n.a.	S 18
M19	12 44 27	11°59'35	2♋32	25°11	1°35	24°49	16°56	19°40	28°19	2°12	15°47	29°20	0°15	17°54	n.a.	M19
T 20	12 48 24	12°56'49	15°12	24°57	2°49	25°21	17° 7	19°36	28°20	2°14	15°47	29°R20	0°12	18° 1	n.a.	T 20
W21	12 52 21	13°54'01	27°35	24°40	4° 2	25°53	17°18	19°33	28°22	2°16	15°47	29°19	0° 9	18° 8	n.a.	W21
T 22	12 56 17	14°51'13	9♌43	24°19	5°16	26°25	17°28	19°29	28°24	2°18	15°48	29°18	0° 6	18°15	n.a.	T 22
F 23	13 0 14	15°48'23	21°42	23°54	6°29	26°57	17°39	19°25	28°25	2°21	15°48	29°17	0° 3	18°21	n.a.	F 23
S 24	13 4 10	16°45'32	3♍35	23°27	7°42	27°30	17°50	19°21	28°27	2°23	15°48	29°15	29♈59	18°28	n.a.	S 24
S 25	13 8 7	17°42'40	15°25	22°58	8°56	28° 2	18° 0	19°18	28°29	2°25	15°48	29°13	29°56	18°35	n.a.	S 25
M26	13 12 3	18°39'48	27°15	22°26	10° 9	28°35	18°10	19°14	28°30	2°27	15°49	29°12	29°53	18°41	n.a.	M26
T 27	13 16 0	19°36'54	9♎ 8	21°53	11°23	29° 7	18°21	19°10	28°32	2°29	15°49	29°11	29°50	18°48	n.a.	T 27
W28	13 19 56	20°34'01	21° 6	21°20	12°36	29°40	18°31	19° 7	28°34	2°31	15°49	29°10	29°47	18°55	n.a.	W28
T 29	13 23 53	21°31'06	3♏12	20°46	13°50	0♋13	18°41	19° 4	28°36	2°34	15°49	29°D10	29°44	19° 1	n.a.	T 29
F 30	13 27 50	22♈28'11	15♏27	20♈13	15♈ 3	0♋46	18♒51	19♍ 0	28♊38	2♈36	15♑49	29♈10	29♈40	19♍ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s 7	9s 5	0n29	9n 6	2n44	9s29	1s28	25n14	2n 7	18s17	1s12	6n19	2n54	24n23	0n29	1s15	2s 3	35s25	12s33	11n30	12n 8	9n 2		n.a.
F 2	1 44	14 25	0s37	9 34	2 45	9 0	1 27	25 16	2 6	18 13	1 12	6 21	2 54	24 23	0 29	1 14	2 3	35 26	12 33	11 30	12 6	8 59		n.a.
S 3	1 20	19 16	1 42	9 58	2 45	8 31	1 27	25 19	2 6	18 10	1 12	6 22	2 54	24 23	0 29	1 14	2 3	35 26	12 33	11 30	12 5	8 55		n.a.
S 4	0 57	23 23	2 43	10 20	2 45	8 2	1 26	25 21	2 5	18 6	1 13	6 24	2 54	24 23	0 29	1 13	2 3	35 26	12 34	11 31	12 4	8 52		n.a.
M 5	0 34	26 29	3 38	10 40	2 43	7 33	1 26	25 23	2 4	18 3	1 13	6 26	2 54	24 23	0 29	1 12	2 3	35 26	12 34	11 32	12 3	8 49		n.a.
T 6	0 11	28 15	4 23	10 57	2 41	7 3	1 25	25 25	2 3	18 0	1 13	6 28	2 54	24 23	0 29	1 11	2 3	35 27	12 34	11 32	12 2	8 46		n.a.
W 7	0n13	28 27	4 56	11 11	2 37	6 33	1 24	25 27	2 2	17 56	1 13	6 29	2 54	24 23	0 29	1 10	2 3	35 27	12 35	11 32	12 1	8 42		n.a.
T 8	0 36	26 53	5 12	11 23	2 33	6 3	1 23	25 29	2 1	17 53	1 13	6 31	2 54	24 23	0 29	1 9	2 3	35 27	12 35	11 31	12 0	8 39		n.a.
F 9	0 59	23 34	5 10	11 32	2 28	5 33	1 22	25 30	2 0	17 49	1 14	6 33	2 54	24 23	0 29	1 8	2 3	35 27	12 35	11 30	11 59	8 36		n.a.
S 10	1 23	18 42	4 48	11 38	2 22	5 3	1 21	25 32	2 0	17 46	1 14	6 34	2 54	24 23	0 29	1 7	2 3	35 28	12 36	11 29	11 57	8 33		n.a.
S 11	1 46	12 36	4 6	11 41	2 14	4 32	1 20	25 33	1 59	17 43	1 14	6 36	2 54	24 23	0 29	1 6	2 3	35 28	12 36	11 28	11 56	8 29		n.a.
M12	2 9	5 42	3 7	11 42	2 6	4 2	1 19	25 35	1 58	17 39	1 14	6 38	2 54	24 23	0 29	1 5	2 3	35 28	12 36	11 27	11 55	8 26		n.a.
T 13	2 32	1n32	1 54	11 40	1 57	3 31	1 18	25 36	1 57	17 36	1 14	6 39	2 53	24 23	0 29	1 4	2 3	35 28	12 37	11 26	11 54	8 23		n.a.
W14	2 55	8 38	0 34	11 36	1 46	3 0	1 17	25 37	1 56	17 33	1 15	6 41	2 53	24 23	0 29	1 4	2 3	35 29	12 37	11 26	11 53	8 20		n.a.
T 15	3 18	15 8	0n47	11 29	1 35	2 30	1 16	25 38	1 56	17 29	1 15	6 42	2 53	24 23	0 29	1 3	2 3	35 29	12 37	11 26	11 52	8 16		n.a.
F 16	3 41	20 39	2 3	11 19	1 23	1 59	1 15	25 39	1 55	17 26	1 15	6 44	2 53	24 23	0 29	1 2	2 3	35 29	12 38	11 26	11 51	8 13		n.a.
S 17	4 4	24 51	3 9	11 7	1 10	1 28	1 13	25 40	1 54	17 23	1 15	6 45	2 53	24 23	0 29	1 1	2 3	35 30	12 38	11 26	11 49	8 10		n.a.
S 18	4 27	27 31	4 3	10 52	0 57	0 57	1 12	25 41	1 53	17 20	1 16	6 47	2 53	24 23	0 29	1 0	2 3	35 30	12 38	11 27	11 48	8 7		n.a.
M19	4 50	28 36	4 42	10 35	0 42	0 26	1 10	25 41	1 52	17 16	1 16	6 48	2 53	24 23	0 29	0 59	2 3	35 30	12 39	11 27	11 47	8 3		n.a.
T 20	5 13	28 6	5 6	10 16	0 27	0n 5	1 9	25 42	1 52	17 13	1 16	6 50	2 53	24 23	0 29	0 58	2 3	35 31	12 39	11 27	11 46	8 0		n.a.
W21	5 35	26 13	5 16	9 55	0 11	0 37	1 7	25 42	1 51	17 10	1 16	6 51	2 53	24 23	0 29	0 57	2 3	35 31	12 39	11 27	11 45	7 57		n.a.
T 22	5 58	23 9	5 11	9 32	0s 5	1 8	1 6	25 42	1 50	17 7	1 16	6 53	2 52	24 23	0 29	0 56	2 3	35 31	12 40	11 27	11 44	7 53		n.a.
F 23	6 20	19 9	4 52	9 7	0 22	1 39	1 4	25 42	1 49	17 4	1 17	6 54	2 52	24 23	0 28	0 56	2 3	35 31	12 40	11 26	11 43	7 50		n.a.
S 24	6 43	14 26	4 21	8 41	0 39	2 10	1 2	25 42	1 48	17 1	1 17	6 55	2 52	24 23	0 28	0 55	2 3	35 32	12 40	11 25	11 42	7 47		n.a.
S 25	7 5	9 13	3 39	8 15	0 56	2 41	1 1	25 42	1 48	16 58	1 17	6 57	2 52	24 23	0 28	0 54	2 3	35 32	12 41	11 25	11 40	7 44		n.a.
M26	7 27	3 40	2 48	7 47	1 12	3 12	0 59	25 41	1 47	16 55	1 17	6 58	2 52	24 23	0 28	0 53	2 3	35 32	12 41	11 24	11 39	7 40		n.a.
T 27	7 49	2s 2	1 49	7 19	1 29	3 43	0 57	25 41	1 46	16 52	1 18	6 59	2 52	24 23	0 28	0 52	2 3	35 33	12 41	11 24	11 38	7 37		n.a.
W28	8 11	7 43	0 45	6 52	1 45	4 14	0 55	25 40	1 45	16 49	1 18	7 1	2 52	24 23	0 28	0 51	2 3	35 33	12 42	11 24	11 37	7 34		n.a.
T 29	8 33	13 11	0s22	6 24	2 1	4 45	0 53	25 40	1 45	16 46	1 18	7 2	2 51	24 23	0 28	0 50	2 3	35 33	12 42	11 24	11 36	7 30		n.a.
F 30	8n55	18s12	1s29	5n58	2s16	5n15	0s52	25n39	1n44	16s43	1s18	7n 3	2n51	24n23	0n28	0s50	2s 3	35s34	12s42	11n24	11n35	7n27		n.a.

Julian Day Number = 1025712.5, Delta T = 12h23m40s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'16, Lahiri = -30°13'15 Julian Calendar 1 Apr. 1905 BCE == Greg. Calendar 15 March 1905 BCE

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

MAY 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 31 46	23♈25'16	27♏52	19°R40	16♈17	1♋19	19♒ 0	18°R57	28♊40	2♈38	15♎49	29♈11	29♈37	19♍15	n.a.	S 1
S 2	13 35 43	24°22'20	10♐31	19♈ 9	17°30	1°53	19°10	18♍54	28°42	2°40	15°R49	29°11	29°34	19°21	n.a.	S 2
M 3	13 39 39	25°19'24	23°24	18°40	18°44	2°26	19°20	18°51	28°44	2°42	15°49	29°12	29°31	19°28	n.a.	M 3
T 4	13 43 36	26°16'28	6♑34	18°13	19°57	3° 0	19°29	18°48	28°46	2°44	15°49	29°12	29°28	19°35	n.a.	T 4
W 5	13 47 32	27°13'32	20° 2	17°50	21°11	3°33	19°38	18°45	28°49	2°46	15°49	29°12	29°25	19°41	n.a.	W 5
T 6	13 51 29	28°10'36	3♒49	17°30	22°24	4° 7	19°48	18°42	28°51	2°48	15°49	29°R12	29°21	19°48	n.a.	T 6
F 7	13 55 26	29° 7'40	17°56	17°13	23°38	4°41	19°57	18°39	28°53	2°50	15°49	29°D12	29°18	19°55	n.a.	F 7
S 8	13 59 22	0♉ 4'44	2♓20	17° 1	24°51	5°15	20° 6	18°36	28°55	2°52	15°49	29°12	29°15	20° 1	n.a.	S 8
S 9	14 3 19	1° 1'48	16°59	16°53	26° 5	5°49	20°15	18°33	28°58	2°55	15°49	29°12	29°12	20° 8	n.a.	S 9
M10	14 7 15	1°58'51	1♈48	16°D49	27°18	6°23	20°23	18°31	29° 0	2°57	15°48	29°12	29° 9	20°15	n.a.	M10
T 11	14 11 12	2°55'55	16°39	16°50	28°32	6°57	20°32	18°28	29° 3	2°59	15°48	29°13	29° 5	20°21	n.a.	T 11
W12	14 15 8	3°52'59	1♉27	16°55	29°46	7°32	20°40	18°26	29° 5	3° 1	15°48	29°R13	29° 2	20°28	n.a.	W12
T 13	14 19 5	4°50'03	16° 2	17° 5	0♉59	8° 6	20°49	18°23	29° 8	3° 3	15°48	29°13	28°59	20°35	n.a.	T 13
F 14	14 23 1	5°47'06	0♊20	17°21	2°13	8°41	20°57	18°21	29°10	3° 4	15°47	29°12	28°56	20°41	n.a.	F 14
S 15	14 26 58	6°44'10	14°15	17°40	3°27	9°16	21° 5	18°19	29°13	3° 6	15°47	29°11	28°53	20°48	n.a.	S 15
S 16	14 30 55	7°41'13	27°46	18° 5	4°40	9°50	21°13	18°16	29°15	3° 8	15°47	29°10	28°50	20°55	n.a.	S 16
M17	14 34 51	8°38'16	10♋53	18°35	5°54	10°25	21°20	18°14	29°18	3°10	15°46	29° 9	28°46	21° 1	n.a.	M17
T 18	14 38 48	9°35'19	23°37	19° 9	7° 8	11° 0	21°28	18°12	29°21	3°12	15°46	29° 9	28°43	21° 8	n.a.	T 18
W19	14 42 44	10°32'22	6♌ 2	19°48	8°21	11°35	21°36	18°11	29°24	3°14	15°46	29°D 8	28°40	21°15	n.a.	W19
T 20	14 46 41	11°29'25	18°11	20°31	9°35	12°11	21°43	18° 9	29°26	3°16	15°45	29° 8	28°37	21°21	n.a.	T 20
F 21	14 50 37	12°26'27	0♍ 9	21°19	10°49	12°46	21°50	18° 7	29°29	3°18	15°45	29° 9	28°34	21°28	n.a.	F 21
S 22	14 54 34	13°23'30	12° 1	22°12	12° 2	13°21	21°57	18° 5	29°32	3°20	15°44	29°10	28°31	21°35	n.a.	S 22
S 23	14 58 31	14°20'32	23°51	23° 9	13°16	13°57	22° 4	18° 4	29°35	3°21	15°44	29°11	28°27	21°42	n.a.	S 23
M24	15 2 27	15°17'35	5♎43	24°11	14°30	14°32	22°11	18° 2	29°38	3°23	15°44	29°12	28°24	21°48	n.a.	M24
T 25	15 6 24	16°14'38	17°41	25°17	15°44	15° 8	22°17	18° 1	29°41	3°25	15°43	29°13	28°21	21°55	n.a.	T 25
W26	15 10 20	17°11'41	29°48	26°27	16°57	15°44	22°24	18° 0	29°44	3°27	15°42	29°R14	28°18	22° 2	n.a.	W26
T 27	15 14 17	18° 8'44	12♏ 5	27°42	18°11	16°19	22°30	17°59	29°47	3°28	15°42	29°13	28°15	22° 8	n.a.	T 27
F 28	15 18 13	19° 5'48	24°36	29° 0	19°25	16°55	22°36	17°58	29°50	3°30	15°41	29°12	28°11	22°15	n.a.	F 28
S 29	15 22 10	20° 2'52	7♐20	0♉23	20°39	17°31	22°42	17°57	29°53	3°32	15°41	29° 9	28° 8	22°22	n.a.	S 29
S 30	15 26 6	20°59'57	20°18	1°50	21°52	18° 7	22°48	17°56	29°56	3°33	15°40	29° 6	28° 5	22°28	n.a.	S 30
M31	15 30 3	21♉57'02	3♑31	3♉21	23♉ 6	18♋43	22♒54	17♍55	29♊59	3♈35	15♎39	29♈ 3	28♈ 2	22♍35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n16	22s33	2s33	5n32	2s30	5n46	0s50	25n38	1n43	16s40	1s19	7n 4	2n51	24n23	0n28	0s49	2s 3	35s34	12s43	11n24	11n34	7n24		n.a.
S 2	9 38	25 56	3 30	5 8	2 43	6 16	0 48	25 36	1 42	16 37	1 19	7 5	2 51	24 23	0 28	0 48	2 3	35 34	12 43	11 24	11 32	7 21		n.a.
M 3	9 59	28 2	4 18	4 45	2 56	6 47	0 46	25 35	1 42	16 34	1 19	7 6	2 51	24 23	0 28	0 47	2 3	35 35	12 44	11 24	11 31	7 17		n.a.
T 4	10 20	28 38	4 53	4 25	3 7	7 17	0 44	25 34	1 41	16 31	1 19	7 7	2 50	24 23	0 28	0 46	2 3	35 35	12 44	11 24	11 30	7 14		n.a.
W 5	10 41	27 33	5 13	4 6	3 17	7 47	0 41	25 32	1 40	16 29	1 20	7 8	2 50	24 23	0 28	0 45	2 3	35 36	12 44	11 24	11 29	7 11		n.a.
T 6	11 2	24 48	5 16	3 51	3 26	8 17	0 39	25 30	1 39	16 26	1 20	7 9	2 50	24 23	0 28	0 45	2 3	35 36	12 45	11 24	11 28	7 7		n.a.
F 7	11 23	20 31	5 1	3 37	3 33	8 47	0 37	25 28	1 38	16 23	1 20	7 10	2 50	24 23	0 28	0 44	2 3	35 36	12 45	11 24	11 27	7 4		n.a.
S 8	11 43	14 58	4 26	3 27	3 39	9 16	0 35	25 26	1 38	16 21	1 21	7 11	2 50	24 23	0 28	0 43	2 3	35 37	12 45	11 24	11 26	7 1		n.a.
S 9	12 4	8 30	3 33	3 19	3 44	9 45	0 33	25 24	1 37	16 18	1 21	7 12	2 50	24 23	0 28	0 42	2 3	35 37	12 46	11 25	11 24	6 57		n.a.
M10	12 24	1 30	2 26	3 14	3 48	10 15	0 31	25 22	1 36	16 15	1 21	7 13	2 49	24 23	0 28	0 41	2 3	35 37	12 46	11 25	11 23	6 54		n.a.
T 11	12 44	5n37	1 9	3 12	3 51	10 43	0 28	25 19	1 35	16 13	1 21	7 14	2 49	24 23	0 28	0 41	2 3	35 38	12 46	11 25	11 22	6 51		n.a.
W12	13 4	12 24	0n12	3 13	3 52	11 12	0 26	25 16	1 35	16 10	1 22	7 15	2 49	24 23	0 28	0 40	2 4	35 38	12 47	11 25	11 21	6 48		n.a.
T 13	13 23	18 26	1 32	3 17	3 52	11 41	0 24	25 14	1 34	16 8	1 22	7 16	2 49	24 23	0 28	0 39	2 4	35 38	12 47	11 25	11 20	6 44		n.a.
F 14	13 43	23 18	2 44	3 23	3 51	12 9	0 22	25 11	1 33	16 6	1 22	7 16	2 48	24 23	0 28	0 38	2 4	35 39	12 47	11 24	11 19	6 41		n.a.
S 15	14 2	26 41	3 45	3 33	3 49	12 36	0 19	25 7	1 32	16 3	1 22	7 17	2 48	24 23	0 28	0 37	2 4	35 39	12 48	11 24	11 17	6 38		n.a.
S 16	14 21	28 24	4 31	3 45	3 46	13 4	0 17	25 4	1 32	16 1	1 23	7 18	2 48	24 23	0 28	0 37	2 4	35 40	12 48	11 24	11 16	6 34		n.a.
M17	14 40	28 27	5 1	4 0	3 42	13 31	0 15	25 1	1 31	15 59	1 23	7 18	2 48	24 23	0 28	0 36	2 4	35 40	12 48	11 23	11 15	6 31		n.a.
T 18	14 58	26 58	5 15	4 18	3 37	13 58	0 12	24 57	1 30	15 56	1 23	7 19	2 48	24 23	0 28	0 35	2 4	35 40	12 49	11 23	11 14	6 28		n.a.
W19	15 17	24 12	5 14	4 38	3 31	14 25	0 10	24 53	1 29	15 54	1 24	7 19	2 47	24 23	0 28	0 35	2 4	35 41	12 49	11 23	11 13	6 24		n.a.
T 20	15 35	20 25	4 59	5 1	3 25	14 51	0 8	24 49	1 29	15 52	1 24	7 20	2 47	24 23	0 28	0 34	2 4	35 41	12 49	11 23	11 12	6 21		n.a.
F 21	15 53	15 51	4 32	5 26	3 18	15 17	0 5	24 45	1 28	15 50	1 24	7 20	2 47	24 23	0 28	0 33	2 4	35 41	12 50	11 23	11 11	6 18		n.a.
S 22	16 10	10 45	3 52	5 53	3 9	15 42	0 3	24 41	1 27	15 48	1 25	7 21	2 47	24 23	0 28	0 32	2 4	35 42	12 50	11 24	11 9	6 14		n.a.
S 23	16 28	5 17	3 3	6 23	3 1	16 7	0 1	24 36	1 27	15 46	1 25	7 21	2 46	24 23	0 28	0 32	2 4	35 42	12 50	11 24	11 8	6 11		n.a.
M24	16 45	0s23	2 6	6 54	2 51	16 32	0n 2	24 32	1 26	15 44	1 25	7 21	2 46	24 23	0 28	0 31	2 4	35 43	12 51	11 25	11 7	6 8		n.a.
T 25	17 2	6 6	1 3	7 28	2 42	16 56	0 4	24 27	1 25	15 42	1 25	7 22	2 46	24 23	0 28	0 30	2 4	35 43	12 51	11 25	11 6	6 4		n.a.
W26	17 18	11 40	0s 3	8 4	2 31	17 20	0 7	24 22	1 24	15 40	1 26	7 22	2 46	24 23	0 28	0 30	2 4	35 43	12 51	11 25	11 5	6 1		n.a.
T 27	17 34	16 53	1 10	8 41	2 20	17 44	0 9	24 17	1 24	15 38	1 26	7 22	2 45	24 23	0 28	0 29	2 4	35 44	12 52	11 25	11 4	5 58		n.a.
F 28	17 51	21 29	2 15	9 20	2 9	18 7	0 11	24 11	1 23	15 37	1 26	7 22	2 45	24 23	0 28	0 28	2 4	35 44	12 52	11 24	11 2	5 54		n.a.
S 29	18 6	25 10	3 15	10 0	1 58	18 29	0 14	24 6	1 22	15 35	1 27	7 23	2 45	24 23	0 28	0 28	2 4	35 44	12 52	11 24	11 1	5 51		n.a.
S 30	18 22	27 38	4 5	10 42	1 46	18 51	0 16	24 0	1 21	15 33	1 27	7 23	2 45	24 23	0 28	0 27	2 4	35 45	12 52	11 22	11 0	5 48		n.a.
M31	18n37	28s35	4s43	11n25	1s34	19n13	0n18	23n55	1n21	15s32	1s27	7n23	2n44	24n23	0n28	0s27	2s 4	35s45	12s53	11n21	10n59	5n44		n.a.

Julian Day Number = 1025742.5, Delta T = 12h23m38s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'12, Lahiri = -30°13'11 Julian Calendar 1 May 1905 BCE == Greg. Calendar 14 Apr. 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

JUNE 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 34 0	22♉54'09	16♏57	4♉55	24♉20	19♋20	22♒59	17°R54	0♋ 2	3♈37	15°R39	29°R 0	27♈59	22♍42	n.a.	T 1
W 2	15 37 56	23°51'16	0♒36	6°34	25°34	19°56	23° 4	17♍54	0° 5	3°38	15♏38	28♈58	27°56	22°48	n.a.	W 2
T 3	15 41 53	24°48'24	14°27	8°16	26°48	20°32	23°10	17°53	0° 9	3°40	15°37	28°56	27°52	22°55	n.a.	T 3
F 4	15 45 49	25°45'33	28°30	10° 1	28° 2	21° 9	23°15	17°53	0°12	3°41	15°37	28°D56	27°49	23° 2	n.a.	F 4
S 5	15 49 46	26°42'42	12♓42	11°50	29°16	21°46	23°19	17°52	0°15	3°43	15°36	28°57	27°46	23° 8	n.a.	S 5
S 6	15 53 42	27°39'53	27° 2	13°42	0♊29	22°22	23°24	17°52	0°18	3°44	15°35	28°58	27°43	23°15	n.a.	S 6
M 7	15 57 39	28°37'05	11♈28	15°36	1°43	22°59	23°28	17°52	0°22	3°46	15°34	28°59	27°40	23°22	n.a.	M 7
T 8	16 1 36	29°34'18	25°54	17°33	2°57	23°36	23°33	17°D52	0°25	3°47	15°34	29°R 0	27°37	23°28	n.a.	T 8
W 9	16 5 32	0♊31'32	10♉18	19°32	4°11	24°13	23°37	17°52	0°28	3°49	15°33	29° 0	27°33	23°35	n.a.	W 9
T 10	16 9 29	1°28'47	24°35	21°33	5°25	24°50	23°41	17°52	0°32	3°50	15°32	28°58	27°30	23°42	n.a.	T 10
F 11	16 13 25	2°26'03	8♊38	23°36	6°39	25°27	23°45	17°52	0°35	3°51	15°31	28°54	27°27	23°48	n.a.	F 11
S 12	16 17 22	3°23'20	22°25	25°40	7°53	26° 4	23°48	17°53	0°39	3°53	15°30	28°49	27°24	23°55	n.a.	S 12
S 13	16 21 18	4°20'38	5♋51	27°45	9° 7	26°41	23°51	17°53	0°42	3°54	15°29	28°44	27°21	24° 2	n.a.	S 13
M14	16 25 15	5°17'57	18°56	29°51	10°21	27°19	23°55	17°54	0°46	3°55	15°28	28°38	27°17	24° 8	n.a.	M14
T 15	16 29 12	6°15'16	1♌41	1♊57	11°35	27°56	23°58	17°54	0°49	3°57	15°28	28°33	27°14	24°15	n.a.	T 15
W16	16 33 8	7°12'36	14° 6	4° 3	12°49	28°34	24° 1	17°55	0°53	3°58	15°27	28°29	27°11	24°22	n.a.	W16
T 17	16 37 5	8° 9'57	26°16	6° 9	14° 3	29°11	24° 3	17°56	0°56	3°59	15°26	28°27	27° 8	24°28	n.a.	T 17
F 18	16 41 1	9° 7'19	8♍14	8°14	15°18	29°49	24° 6	17°57	1° 0	4° 0	15°25	28°D26	27° 5	24°35	n.a.	F 18
S 19	16 44 58	10° 4'42	20° 5	10°19	16°32	0♌27	24° 8	17°58	1° 3	4° 1	15°24	28°26	27° 2	24°42	n.a.	S 19
S 20	16 48 54	11° 2'05	1♎56	12°23	17°46	1° 5	24°10	17°59	1° 7	4° 3	15°23	28°28	26°58	24°48	n.a.	S 20
M21	16 52 51	11°59'30	13°49	14°26	19° 0	1°42	24°12	18° 0	1°10	4° 4	15°22	28°29	26°55	24°55	n.a.	M21
T 22	16 56 47	12°56'55	25°51	16°28	20°14	2°20	24°14	18° 2	1°14	4° 5	15°21	28°R30	26°52	25° 2	n.a.	T 22
W23	17 0 44	13°54'22	8♏ 5	18°28	21°28	2°59	24°15	18° 3	1°18	4° 6	15°20	28°29	26°49	25° 8	n.a.	W23
T 24	17 4 41	14°51'50	20°34	20°28	22°42	3°37	24°16	18° 4	1°21	4° 7	15°19	28°27	26°46	25°15	n.a.	T 24
F 25	17 8 37	15°49'19	3♐20	22°26	23°56	4°15	24°17	18° 6	1°25	4° 8	15°17	28°23	26°43	25°22	n.a.	F 25
S 26	17 12 34	16°46'49	16°25	24°22	25°10	4°53	24°18	18° 8	1°29	4° 9	15°16	28°17	26°39	25°28	n.a.	S 26
S 27	17 16 30	17°44'21	29°47	26°17	26°25	5°32	24°19	18° 9	1°32	4°10	15°15	28° 9	26°36	25°35	n.a.	S 27
M28	17 20 27	18°41'54	13♑25	28°11	27°39	6°10	24°20	18°11	1°36	4°10	15°14	28° 1	26°33	25°42	n.a.	M28
T 29	17 24 23	19°39'29	27°15	0♋ 4	28°53	6°48	24°20	18°13	1°40	4°11	15°13	27°53	26°30	25°48	n.a.	T 29
W30	17 28 20	20♊37'05	11♒15	1♋54	0♋ 7	7♌27	24°R20	18♍15	1♋43	4♈12	15♏12	27♈46	26♈27	25♍55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n52	27s53	5s 7	12n 9	1s21	19n34	0n20	23n49	1n20	15s30	1s28	7n23	2n44	24n23	0n28	0s26	2s 4	35s46	12s53	11n20	10n58	5n41		n.a.
W 2	19 7	25 31	5 14	12 54	1 9	19 54	0 23	23 42	1 19	15 29	1 28	7 23	2 44	24 23	0 28	0 25	2 4	35 46	12 53	11 19	10 57	5 37		n.a.
T 3	19 21	21 38	5 3	13 39	0 57	20 14	0 25	23 36	1 18	15 27	1 28	7 23	2 44	24 23	0 28	0 25	2 4	35 46	12 54	11 19	10 56	5 34		n.a.
F 4	19 35	16 29	4 33	14 25	0 44	20 33	0 27	23 30	1 18	15 26	1 29	7 23	2 43	24 23	0 28	0 24	2 5	35 47	12 54	11 19	10 54	5 31		n.a.
S 5	19 49	10 24	3 47	15 11	0 32	20 52	0 30	23 23	1 17	15 25	1 29	7 23	2 43	24 23	0 28	0 24	2 5	35 47	12 54	11 19	10 53	5 27		n.a.
S 6	20 2	3 44	2 46	15 57	0 20	21 11	0 32	23 16	1 16	15 23	1 29	7 23	2 43	24 23	0 28	0 23	2 5	35 48	12 55	11 19	10 52	5 24		n.a.
M 7	20 15	3n10	1 35	16 43	0 8	21 28	0 34	23 9	1 16	15 22	1 30	7 22	2 43	24 23	0 28	0 23	2 5	35 48	12 55	11 20	10 51	5 21		n.a.
T 8	20 28	9 56	0 17	17 28	0n 4	21 45	0 36	23 2	1 15	15 21	1 30	7 22	2 42	24 23	0 28	0 22	2 5	35 48	12 55	11 20	10 50	5 17		n.a.
W 9	20 40	16 10	1n 1	18 12	0 15	22 2	0 38	22 55	1 14	15 20	1 30	7 22	2 42	24 23	0 28	0 21	2 5	35 49	12 55	11 20	10 49	5 14		n.a.
T 10	20 52	21 28	2 15	18 56	0 26	22 18	0 40	22 47	1 13	15 19	1 31	7 22	2 42	24 23	0 28	0 21	2 5	35 49	12 56	11 19	10 47	5 11		n.a.
F 11	21 4	25 28	3 19	19 38	0 36	22 33	0 42	22 40	1 13	15 18	1 31	7 21	2 41	24 23	0 28	0 20	2 5	35 49	12 56	11 18	10 46	5 7		n.a.
S 12	21 15	27 52	4 11	20 18	0 46	22 48	0 45	22 32	1 12	15 17	1 31	7 21	2 41	24 23	0 28	0 20	2 5	35 50	12 56	11 16	10 45	5 4		n.a.
S 13	21 26	28 33	4 47	20 56	0 55	23 1	0 47	22 24	1 11	15 16	1 32	7 20	2 41	24 23	0 28	0 20	2 5	35 50	12 56	11 14	10 44	5 0		n.a.
M14	21 37	27 36	5 6	21 33	1 3	23 15	0 49	22 16	1 10	15 16	1 32	7 20	2 41	24 23	0 28	0 19	2 5	35 50	12 57	11 12	10 43	4 57		n.a.
T 15	21 47	25 13	5 10	22 7	1 11	23 27	0 51	22 8	1 10	15 15	1 32	7 19	2 40	24 23	0 28	0 19	2 5	35 51	12 57	11 10	10 42	4 54		n.a.
W16	21 57	21 41	4 59	22 39	1 18	23 39	0 52	21 59	1 9	15 14	1 33	7 19	2 40	24 23	0 28	0 18	2 5	35 51	12 57	11 9	10 40	4 50		n.a.
T 17	22 6	17 19	4 35	23 9	1 24	23 50	0 54	21 50	1 8	15 14	1 33	7 18	2 40	24 23	0 28	0 18	2 5	35 52	12 57	11 8	10 39	4 47		n.a.
F 18	22 15	12 20	3 59	23 36	1 30	24 1	0 56	21 42	1 8	15 13	1 33	7 18	2 40	24 23	0 28	0 17	2 5	35 52	12 58	11 8	10 38	4 44		n.a.
S 19	22 24	6 57	3 13	24 0	1 35	24 11	0 58	21 33	1 7	15 13	1 34	7 17	2 39	24 23	0 28	0 17	2 5	35 52	12 58	11 8	10 37	4 40		n.a.
S 20	22 33	1 20	2 19	24 22	1 39	24 20	1 0	21 24	1 6	15 12	1 34	7 16	2 39	24 23	0 28	0 16	2 5	35 53	12 58	11 8	10 36	4 37		n.a.
M21	22 41	4s21	1 19	24 41	1 43	24 28	1 1	21 14	1 5	15 12	1 35	7 16	2 39	24 23	0 28	0 16	2 6	35 53	12 58	11 9	10 35	4 33		n.a.
T 22	22 48	9 57	0 14	24 58	1 45	24 36	1 3	21 5	1 5	15 12	1 35	7 15	2 38	24 23	0 28	0 16	2 6	35 53	12 58	11 9	10 33	4 30		n.a.
W23	22 55	15 17	0s52	25 11	1 48	24 43	1 5	20 55	1 4	15 12	1 35	7 14	2 38	24 23	0 28	0 15	2 6	35 54	12 59	11 9	10 32	4 27		n.a.
T 24	23 2	20 7	1 56	25 23	1 49	24 49	1 6	20 45	1 3	15 11	1 36	7 13	2 38	24 23	0 28	0 15	2 6	35 54	12 59	11 8	10 31	4 23		n.a.
F 25	23 9	24 8	2 57	25 31	1 50	24 54	1 8	20 35	1 3	15 11	1 36	7 12	2 38	24 22	0 28	0 15	2 6	35 54	12 59	11 7	10 30	4 20		n.a.
S 26	23 15	27 0	3 49	25 38	1 50	24 59	1 9	20 25	1 2	15 11	1 36	7 11	2 37	24 22	0 28	0 14	2 6	35 55	12 59	11 4	10 29	4 17		n.a.
S 27	23 20	28 25	4 30	25 41	1 50	25 3	1 11	20 15	1 1	15 12	1 37	7 10	2 37	24 22	0 28	0 14	2 6	35 55	13 0	11 2	10 28	4 13		n.a.
M28	23 25	28 8	4 56	25 43	1 49	25 6	1 12	20 5	1 0	15 12	1 37	7 9	2 37	24 22	0 28	0 14	2 6	35 55	13 0	10 59	10 26	4 10		n.a.
T 29	23 30	26 7	5 6	25 42	1 47	25 8	1 14	19 54	1 0	15 12	1 37	7 8	2 37	24 22	0 28	0 14	2 6	35 56	13 0	10 56	10 25	4 6		n.a.
W30	23n35	22s30	4s58	25n40	1n45	25n10	1n15	19n43	0n59	15s12	1s38	7n 7	2n36	24n22	0n28	0s13	2s 6	35s56	13s 0	10n53	10n24	4n 3		n.a.

Julian Day Number = 1025773.5, Delta T = 12h23m36s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'08, Lahiri = -30°13'07 Julian Calendar 1 June 1905 BCE == Greg. Calendar 15 May 1905 BCE

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

JULY 1905 BCE (-1904) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 32 17	21♊34'43	25♒20	3♋44	1♋21	8♌ 6	24°R20	18♍17	1♋47	4♈13	15°R11	27°R41	26♈23	26♍ 2	n.a.	T 1
F 2	17 36 13	22°32'23	9♓29	5°32	2°36	8°44	24♒20	18°20	1°51	4°14	15♉10	27♈38	26°20	26° 8	n.a.	F 2
S 3	17 40 10	23°30'05	23°38	7°18	3°50	9°23	24°19	18°22	1°55	4°14	15° 9	27°D38	26°17	26°15	n.a.	S 3
S 4	17 44 6	24°27'48	7♈47	9° 3	5° 4	10° 2	24°19	18°24	1°58	4°15	15° 7	27°38	26°14	26°22	n.a.	S 4
M 5	17 48 3	25°25'34	21°53	10°47	6°18	10°41	24°18	18°27	2° 2	4°16	15° 6	27°R39	26°11	26°28	n.a.	M 5
T 6	17 51 59	26°23'21	5♉57	12°29	7°33	11°20	24°17	18°30	2° 6	4°16	15° 5	27°39	26° 8	26°35	n.a.	T 6
W 7	17 55 56	27°21'10	19°55	14°10	8°47	11°59	24°15	18°32	2° 9	4°17	15° 4	27°37	26° 4	26°42	n.a.	W 7
T 8	17 59 52	28°19'01	3♊46	15°50	10° 1	12°39	24°14	18°35	2°13	4°18	15° 3	27°32	26° 1	26°48	n.a.	T 8
F 9	18 3 49	29°16'55	17°27	17°28	11°15	13°18	24°12	18°38	2°17	4°18	15° 1	27°25	25°58	26°55	n.a.	F 9
S 10	18 7 46	0♋14'49	0♋55	19° 4	12°30	13°57	24°10	18°41	2°21	4°19	15° 0	27°16	25°55	27° 2	n.a.	S 10
S 11	18 11 42	1°12'46	14° 8	20°40	13°44	14°37	24° 8	18°44	2°25	4°19	14°59	27° 5	25°52	27° 8	n.a.	S 11
M12	18 15 39	2°10'44	27° 4	22°14	14°58	15°16	24° 6	18°47	2°28	4°19	14°58	26°54	25°49	27°15	n.a.	M12
T 13	18 19 35	3° 8'44	9♌42	23°46	16°13	15°56	24° 4	18°50	2°32	4°20	14°56	26°44	25°45	27°22	n.a.	T 13
W14	18 23 32	4° 6'45	22° 4	25°18	17°27	16°35	24° 1	18°53	2°36	4°20	14°55	26°35	25°42	27°28	n.a.	W14
T 15	18 27 28	5° 4'48	4♍12	26°48	18°41	17°15	23°58	18°57	2°40	4°21	14°54	26°28	25°39	27°35	n.a.	T 15
F 16	18 31 25	6° 2'53	16° 9	28°16	19°56	17°55	23°55	19° 0	2°43	4°21	14°53	26°24	25°36	27°42	n.a.	F 16
S 17	18 35 21	7° 0'59	27°59	29°43	21°10	18°35	23°52	19° 4	2°47	4°21	14°51	26°22	25°33	27°48	n.a.	S 17
S 18	18 39 18	7°59'07	9♎48	1♌ 9	22°24	19°15	23°49	19° 7	2°51	4°21	14°50	26°D22	25°29	27°55	n.a.	S 18
M19	18 43 14	8°57'16	21°41	2°33	23°39	19°55	23°45	19°11	2°55	4°22	14°49	26°R22	25°26	28° 2	n.a.	M19
T 20	18 47 11	9°55'28	3♏44	3°56	24°53	20°35	23°41	19°15	2°58	4°22	14°48	26°22	25°23	28° 8	n.a.	T 20
W21	18 51 8	10°53'40	16° 1	5°17	26° 7	21°15	23°37	19°19	3° 2	4°22	14°46	26°20	25°20	28°15	n.a.	W21
T 22	18 55 4	11°51'55	28°37	6°37	27°22	21°55	23°33	19°23	3° 6	4°22	14°45	26°16	25°17	28°22	n.a.	T 22
F 23	18 59 1	12°50'12	11♐34	7°55	28°36	22°36	23°29	19°27	3°10	4°22	14°44	26°10	25°14	28°28	n.a.	F 23
S 24	19 2 57	13°48'30	24°55	9°12	29°50	23°16	23°24	19°31	3°13	4°22	14°43	26° 1	25°10	28°35	n.a.	S 24
S 25	19 6 54	14°46'50	8♑39	10°27	1♌ 5	23°56	23°20	19°35	3°17	4°R22	14°41	25°50	25° 7	28°42	n.a.	S 25
M26	19 10 50	15°45'12	22°42	11°40	2°19	24°37	23°15	19°39	3°21	4°22	14°40	25°39	25° 4	28°48	n.a.	M26
T 27	19 14 47	16°43'37	6♒59	12°51	3°34	25°18	23°10	19°43	3°24	4°22	14°39	25°27	25° 1	28°55	n.a.	T 27
W28	19 18 43	17°42'03	21°25	14° 0	4°48	25°58	23° 5	19°48	3°28	4°22	14°37	25°17	24°58	29° 2	n.a.	W28
T 29	19 22 40	18°40'32	5♓53	15° 8	6° 2	26°39	22°59	19°52	3°32	4°22	14°36	25°10	24°55	29° 8	n.a.	T 29
F 30	19 26 37	19°39'03	20°18	16°13	7°17	27°20	22°54	19°57	3°35	4°22	14°35	25° 5	24°51	29°15	n.a.	F 30
S 31	19 30 33	20♋37'36	4♈36	17♌16	8♌31	28♌ 1	22♒48	20♍ 1	3♋39	4♈21	14♉34	25♈ 3	24♈48	29♍22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n39	17s35	4s32	25n35	1n43	25n11	1n16	19n32	0n58	15s13	1s38	7n 6	2n36	24n22	0n28	0s13	2s 6	35s56	13s 0	10n51	10n23	4n 0			n.a.
F 2	23 42	11 41	3 49	25 28	1 40	25 11	1 17	19 21	0 57	15 13	1 38	7 5	2 36	24 22	0 28	0 13	2 6	35 57	13 0	10 50	10 22	3 56			n.a.
S 3	23 45	5 12	2 52	25 19	1 37	25 10	1 18	19 10	0 57	15 13	1 39	7 4	2 36	24 22	0 28	0 13	2 6	35 57	13 1	10 50	10 21	3 53			n.a.
S 4	23 48	1n33	1 44	25 9	1 33	25 8	1 19	18 59	0 56	15 14	1 39	7 3	2 35	24 22	0 28	0 12	2 6	35 57	13 1	10 50	10 19	3 49			n.a.
M 5	23 50	8 13	0 31	24 56	1 29	25 6	1 20	18 47	0 55	15 15	1 39	7 2	2 35	24 22	0 28	0 12	2 6	35 58	13 1	10 51	10 18	3 46			n.a.
T 6	23 52	14 28	0n44	24 43	1 24	25 3	1 21	18 36	0 55	15 15	1 40	7 0	2 35	24 22	0 28	0 12	2 7	35 58	13 1	10 51	10 17	3 43			n.a.
W 7	23 53	19 56	1 56	24 27	1 19	24 59	1 22	18 24	0 54	15 16	1 40	6 59	2 35	24 22	0 28	0 12	2 7	35 58	13 1	10 50	10 16	3 39			n.a.
T 8	23 54	24 16	3 0	24 11	1 14	24 55	1 23	18 12	0 53	15 17	1 40	6 58	2 34	24 22	0 28	0 12	2 7	35 58	13 1	10 48	10 15	3 36			n.a.
F 9	23 55	27 11	3 53	23 53	1 8	24 49	1 24	18 0	0 52	15 18	1 41	6 56	2 34	24 22	0 28	0 11	2 7	35 59	13 1	10 46	10 13	3 32			n.a.
S 10	23 55	28 27	4 32	23 33	1 2	24 43	1 24	17 48	0 52	15 19	1 41	6 55	2 34	24 22	0 28	0 11	2 7	35 59	13 2	10 42	10 12	3 29			n.a.
S 11	23 55	28 2	4 55	23 13	0 56	24 36	1 25	17 35	0 51	15 20	1 41	6 53	2 34	24 22	0 28	0 11	2 7	35 59	13 2	10 38	10 11	3 25			n.a.
M12	23 54	26 6	5 3	22 51	0 49	24 28	1 26	17 23	0 50	15 21	1 42	6 52	2 33	24 22	0 28	0 11	2 7	36 0	13 2	10 34	10 10	3 22			n.a.
T 13	23 53	22 54	4 55	22 29	0 43	24 20	1 26	17 10	0 50	15 22	1 42	6 50	2 33	24 22	0 28	0 11	2 7	36 0	13 2	10 30	10 9	3 19			n.a.
W14	23 51	18 44	4 34	22 5	0 36	24 11	1 27	16 57	0 49	15 23	1 42	6 49	2 33	24 21	0 28	0 11	2 7	36 0	13 2	10 27	10 8	3 15			n.a.
T 15	23 49	13 53	4 0	21 41	0 28	24 1	1 27	16 44	0 48	15 24	1 43	6 47	2 33	24 21	0 28	0 11	2 7	36 0	13 2	10 25	10 6	3 12			n.a.
F 16	23 46	8 35	3 17	21 16	0 21	23 51	1 27	16 31	0 47	15 26	1 43	6 46	2 32	24 21	0 28	0 11	2 7	36 1	13 2	10 23	10 5	3 8			n.a.
S 17	23 44	3 2	2 25	20 50	0 13	23 39	1 28	16 18	0 47	15 27	1 43	6 44	2 32	24 21	0 28	0 11	2 7	36 1	13 2	10 22	10 4	3 5			n.a.
S 18	23 40	2s38	1 27	20 23	0 5	23 27	1 28	16 4	0 46	15 29	1 44	6 42	2 32	24 21	0 28	0 11	2 7	36 1	13 2	10 22	10 3	3 2			n.a.
M19	23 36	8 14	0 25	19 56	0s 3	23 14	1 28	15 51	0 45	15 30	1 44	6 41	2 32	24 21	0 28	0 11	2 7	36 1	13 2	10 22	10 2	2 58			n.a.
T 20	23 32	13 37	0s39	19 29	0 11	23 1	1 28	15 37	0 44	15 32	1 44	6 39	2 31	24 21	0 28	0 11	2 8	36 2	13 3	10 22	10 1	2 55			n.a.
W21	23 28	18 35	1 42	19 1	0 19	22 47	1 28	15 23	0 44	15 33	1 45	6 37	2 31	24 21	0 28	0 11	2 8	36 2	13 3	10 22	9 59	2 51			n.a.
T 22	23 22	22 53	2 42	18 32	0 28	22 32	1 28	15 9	0 43	15 35	1 45	6 36	2 31	24 21	0 28	0 11	2 8	36 2	13 3	10 20	9 58	2 48			n.a.
F 23	23 17	26 10	3 35	18 4	0 37	22 17	1 28	14 55	0 42	15 37	1 45	6 34	2 31	24 21	0 28	0 11	2 8	36 2	13 3	10 18	9 57	2 44			n.a.
S 24	23 11	28 7	4 18	17 35	0 45	22 1	1 27	14 41	0 42	15 38	1 46	6 32	2 31	24 21	0 28	0 11	2 8	36 2	13 3	10 15	9 56	2 41			n.a.
S 25	23 5	28 24	4 47	17 6	0 54	21 44	1 27	14 27	0 41	15 40	1 46	6 30	2 30	24 21	0 28	0 11	2 8	36 3	13 3	10 11	9 55	2 38			n.a.
M26	22 58	26 54	5 0	16 37	1 3	21 26	1 27	14 12	0 40	15 42	1 46	6 28	2 30	24 21	0 28	0 11	2 8	36 3	13 3	10 6	9 53	2 34			n.a.
T 27	22 51	23 38	4 55	16 8	1 12	21 8	1 26	13 58	0 39	15 44	1 46	6 26	2 30	24 21	0 28	0 11	2 8	36 3	13 3	10 2	9 52	2 31			n.a.
W28	22 43	18 54	4 30	15 39	1 21	20 50	1 26	13 43	0 39	15 46	1 47	6 24	2 30	24 20	0 28	0 11	2 8	36 3	13 3	9 58	9 51	2 27			n.a.
T 29	22 35	13 4	3 49	15 11	1 31	20 31	1 25	13 28	0 38	15 48	1 47	6 22	2 29	24 20	0 28	0 11	2 8	36 3	13 3	9 56	9 50	2 24			n.a.
F 30	22 27	6 33	2 52	14 43	1 40	20 11	1 25	13 13	0 37	15 50	1 47	6 20	2 29	24 20	0 28	0 11	2 8	36 3	13 3	9 54	9 49	2 21			n.a.
S 31	22n18	0n15	1s46	14n15	1s49	19n50	1n24	12n58	0n36	15s52	1s47	6n18	2n29	24n20	0n28	0s11	2s 8	36s 4	13s 3	9n53	9n47	2n17			n.a.

Julian Day Number = 1025803.5, Delta T = 12h23m34s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'04, Lahiri = -30°13'03 Julian Calendar 1 July 1905 BCE == Greg. Calendar 14 June 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

AUGUST 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	19 34 30	21♋36'11	18♈44	18♌16	9♌45	28♌42	22°R43	20♍ 6	3♋43	4°R21	14°R32	25°R 3	24♈45	29♍28	n.a.	S 1
M 2	19 38 26	22°34'49	2♉43	19°14	11° 0	29°23	22♒37	20°11	3°46	4♈21	14♑31	25♈ 3	24°42	29°35	n.a.	M 2
T 3	19 42 23	23°33'30	16°31	20° 9	12°14	0♍ 4	22°31	20°15	3°50	4°21	14°30	25° 2	24°39	29°42	n.a.	T 3
W 4	19 46 19	24°32'13	0♊ 9	21° 1	13°28	0°45	22°24	20°20	3°54	4°20	14°29	24°59	24°35	29°48	n.a.	W 4
T 5	19 50 16	25°30'58	13°36	21°50	14°43	1°26	22°18	20°25	3°57	4°20	14°27	24°53	24°32	29°55	n.a.	T 5
F 6	19 54 12	26°29'46	26°54	22°36	15°57	2° 7	22°11	20°30	4° 1	4°20	14°26	24°44	24°29	0♎ 2	n.a.	F 6
S 7	19 58 9	27°28'36	9♋59	23°17	17°12	2°49	22° 5	20°35	4° 4	4°19	14°25	24°33	24°26	0° 8	n.a.	S 7
S 8	20 2 6	28°27'29	22°53	23°55	18°26	3°30	21°58	20°40	4° 8	4°19	14°24	24°20	24°23	0°15	n.a.	S 8
M 9	20 6 2	29°26'23	5♌34	24°29	19°40	4°12	21°51	20°45	4°11	4°18	14°22	24° 6	24°20	0°22	n.a.	M 9
T 10	20 9 59	0♌25'20	18° 1	24°58	20°55	4°53	21°44	20°51	4°15	4°18	14°21	23°53	24°16	0°28	n.a.	T 10
W11	20 13 55	1°24'19	0♍14	25°21	22° 9	5°35	21°37	20°56	4°18	4°17	14°20	23°42	24°13	0°35	n.a.	W11
T 12	20 17 52	2°23'19	12°17	25°40	23°23	6°17	21°30	21° 1	4°22	4°16	14°19	23°33	24°10	0°41	n.a.	T 12
F 13	20 21 48	3°22'22	24°10	25°52	24°38	6°58	21°23	21° 7	4°25	4°16	14°18	23°27	24° 7	0°48	n.a.	F 13
S 14	20 25 45	4°21'27	5♎59	25°R59	25°52	7°40	21°15	21°12	4°29	4°15	14°16	23°24	24° 4	0°55	n.a.	S 14
S 15	20 29 41	5°20'34	17°46	25°59	27° 6	8°22	21° 8	21°18	4°32	4°15	14°15	23°23	24° 1	1° 1	n.a.	S 15
M16	20 33 38	6°19'43	29°37	25°51	28°21	9° 4	21° 0	21°23	4°35	4°14	14°14	23°D23	23°57	1° 8	n.a.	M16
T 17	20 37 34	7°18'53	11♏37	25°37	29°35	9°46	20°53	21°29	4°39	4°13	14°13	23°R23	23°54	1°15	n.a.	T 17
W18	20 41 31	8°18'06	23°53	25°14	0♍49	10°28	20°45	21°35	4°42	4°12	14°12	23°22	23°51	1°21	n.a.	W18
T 19	20 45 28	9°17'21	6♐29	24°44	2° 4	11°11	20°37	21°40	4°45	4°11	14°11	23°19	23°48	1°28	n.a.	T 19
F 20	20 49 24	10°16'38	19°29	24° 7	3°18	11°53	20°29	21°46	4°48	4°11	14°10	23°14	23°45	1°35	n.a.	F 20
S 21	20 53 21	11°15'56	2♑56	23°21	4°32	12°35	20°21	21°52	4°52	4°10	14° 8	23° 6	23°41	1°41	n.a.	S 21
S 22	20 57 17	12°15'17	16°51	22°29	5°46	13°18	20°13	21°58	4°55	4° 9	14° 7	22°56	23°38	1°48	n.a.	S 22
M23	21 1 14	13°14'40	1♒10	21°30	7° 1	14° 0	20° 5	22° 4	4°58	4° 8	14° 6	22°45	23°35	1°55	n.a.	M23
T 24	21 5 10	14°14'05	15°49	20°26	8°15	14°43	19°57	22°10	5° 1	4° 7	14° 5	22°34	23°32	2° 1	n.a.	T 24
W25	21 9 7	15°13'32	0♓39	19°18	9°29	15°25	19°49	22°16	5° 4	4° 6	14° 4	22°25	23°29	2° 8	n.a.	W25
T 26	21 13 3	16°13'01	15°33	18° 7	10°43	16° 8	19°41	22°22	5° 7	4° 5	14° 3	22°18	23°26	2°15	n.a.	T 26
F 27	21 17 0	17°12'33	0♈21	16°55	11°58	16°51	19°33	22°28	5°10	4° 4	14° 2	22°14	23°22	2°21	n.a.	F 27
S 28	21 20 56	18°12'07	14°58	15°45	13°12	17°33	19°25	22°34	5°13	4° 3	14° 1	22°12	23°19	2°28	n.a.	S 28
S 29	21 24 53	19°11'44	29°18	14°37	14°26	18°16	19°17	22°41	5°16	4° 2	14° 0	22°D12	23°16	2°35	n.a.	S 29
M30	21 28 50	20°11'23	13♉21	13°36	15°40	18°59	19° 9	22°47	5°19	4° 1	13°59	22°13	23°13	2°41	n.a.	M30
T 31	21 32 46	21♌11'05	27♉ 6	12♌41	16♍54	19♍42	19♒ 1	22♍53	5♋22	4♈ 0	13♑58	22°R13	23♈10	2♎48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 9	6n58	0s33	13n47	1s58	19n30	1n23	12n43	0n36	15s55	1s48	6n16	2n29	24n20	0n28	0s12	2s 8	36s 4	13s 3	9n53	9n46	2n14		n.a.
M 2	21 59	13 17	0n40	13 21	2 7	19 8	1 22	12 28	0 35	15 57	1 48	6 14	2 29	24 20	0 28	0 12	2 8	36 4	13 3	9 53	9 45	2 10		n.a.
T 3	21 49	18 52	1 51	12 55	2 16	18 46	1 21	12 12	0 34	15 59	1 48	6 12	2 28	24 20	0 28	0 12	2 9	36 4	13 3	9 53	9 44	2 7		n.a.
W 4	21 38	23 25	2 54	12 30	2 25	18 23	1 20	11 57	0 34	16 1	1 48	6 10	2 28	24 20	0 28	0 12	2 9	36 4	13 3	9 51	9 43	2 3		n.a.
T 5	21 28	26 38	3 46	12 5	2 34	18 0	1 19	11 41	0 33	16 4	1 49	6 8	2 28	24 20	0 28	0 12	2 9	36 4	13 3	9 49	9 42	2 0		n.a.
F 6	21 16	28 18	4 26	11 42	2 42	17 37	1 18	11 26	0 32	16 6	1 49	6 6	2 28	24 20	0 28	0 13	2 9	36 4	13 3	9 46	9 40	1 56		n.a.
S 7	21 5	28 21	4 50	11 21	2 50	17 13	1 17	11 10	0 31	16 8	1 49	6 3	2 28	24 20	0 28	0 13	2 9	36 5	13 3	9 42	9 39	1 53		n.a.
S 8	20 53	26 51	5 0	11 1	2 58	16 48	1 16	10 54	0 31	16 11	1 49	6 1	2 27	24 19	0 28	0 13	2 9	36 5	13 3	9 37	9 38	1 50		n.a.
M 9	20 40	24 0	4 54	10 42	3 6	16 23	1 15	10 38	0 30	16 13	1 49	5 59	2 27	24 19	0 28	0 13	2 9	36 5	13 3	9 32	9 37	1 46		n.a.
T 10	20 28	20 4	4 34	10 26	3 13	15 58	1 13	10 21	0 29	16 16	1 50	5 57	2 27	24 19	0 28	0 14	2 9	36 5	13 3	9 27	9 36	1 43		n.a.
W11	20 15	15 22	4 2	10 11	3 20	15 32	1 12	10 5	0 28	16 18	1 50	5 54	2 27	24 19	0 28	0 14	2 9	36 5	13 3	9 23	9 34	1 39		n.a.
T 12	20 1	10 9	3 19	9 59	3 26	15 6	1 10	9 49	0 28	16 21	1 50	5 52	2 27	24 19	0 28	0 14	2 9	36 5	13 3	9 19	9 33	1 36		n.a.
F 13	19 47	4 37	2 28	9 50	3 32	14 39	1 9	9 32	0 27	16 24	1 50	5 50	2 27	24 19	0 29	0 15	2 9	36 5	13 2	9 17	9 32	1 32		n.a.
S 14	19 33	1s 2	1 31	9 43	3 37	14 12	1 7	9 16	0 26	16 26	1 50	5 47	2 26	24 19	0 29	0 15	2 9	36 5	13 2	9 16	9 31	1 29		n.a.
S 15	19 19	6 39	0 30	9 40	3 41	13 45	1 6	8 59	0 26	16 29	1 50	5 45	2 26	24 19	0 29	0 15	2 9	36 5	13 2	9 16	9 30	1 26		n.a.
M16	19 4	12 4	0s33	9 39	3 43	13 17	1 4	8 43	0 25	16 31	1 51	5 43	2 26	24 19	0 29	0 16	2 9	36 5	13 2	9 16	9 28	1 22		n.a.
T 17	18 49	17 8	1 35	9 43	3 45	12 49	1 2	8 26	0 24	16 34	1 51	5 40	2 26	24 19	0 29	0 16	2 9	36 5	13 2	9 16	9 27	1 19		n.a.
W18	18 33	21 36	2 34	9 50	3 45	12 20	1 0	8 9	0 23	16 37	1 51	5 38	2 26	24 18	0 29	0 16	2 10	36 5	13 2	9 15	9 26	1 15		n.a.
T 19	18 17	25 14	3 28	10 1	3 44	11 51	0 58	7 52	0 23	16 39	1 51	5 35	2 26	24 18	0 29	0 17	2 10	36 6	13 2	9 14	9 25	1 12		n.a.
F 20	18 1	27 41	4 12	10 16	3 41	11 22	0 56	7 35	0 22	16 42	1 51	5 33	2 25	24 18	0 29	0 17	2 10	36 6	13 2	9 12	9 24	1 8		n.a.
S 21	17 44	28 37	4 44	10 36	3 37	10 53	0 54	7 18	0 21	16 45	1 51	5 30	2 25	24 18	0 29	0 17	2 10	36 6	13 2	9 9	9 22	1 5		n.a.
S 22	17 28	27 48	5 1	10 59	3 30	10 23	0 52	7 0	0 20	16 47	1 51	5 28	2 25	24 18	0 29	0 18	2 10	36 6	13 2	9 5	9 21	1 1		n.a.
M23	17 11	25 9	4 59	11 26	3 22	9 53	0 50	6 43	0 20	16 50	1 51	5 25	2 25	24 18	0 29	0 18	2 10	36 6	13 2	9 1	9 20	0 58		n.a.
T 24	16 53	20 50	4 38	11 57	3 11	9 23	0 48	6 26	0 19	16 53	1 51	5 23	2 25	24 18	0 29	0 19	2 10	36 6	13 1	8 57	9 19	0 55		n.a.
W25	16 35	15 10	3 58	12 31	2 58	8 52	0 46	6 8	0 18	16 55	1 52	5 20	2 25	24 18	0 29	0 19	2 10	36 6	13 1	8 54	9 18	0 51		n.a.
T 26	16 17	8 36	3 2	13 7	2 44	8 22	0 44	5 51	0 18	16 58	1 52	5 17	2 25	24 18	0 29	0 20	2 10	36 6	13 1	8 51	9 17	0 48		n.a.
F 27	15 59	1 35	1 54	13 44	2 27	7 51	0 41	5 33	0 17	17 1	1 52	5 15	2 24	24 18	0 29	0 20	2 10	36 6	13 1	8 49	9 15	0 44		n.a.
S 28	15 41	5n25	0 39	14 22	2 10	7 20	0 39	5 15	0 16	17 3	1 52	5 12	2 24	24 18	0 29	0 21	2 10	36 6	13 1	8 49	9 14	0 41		n.a.
S 29	15 22	12 2	0n38	15 0	1 51	6 49	0 37	4 58	0 15	17 6	1 52	5 10	2 24	24 17	0 29	0 21	2 10	36 6	13 1	8 49	9 13	0 37		n.a.
M30	15 3	17 55	1 50	15 37	1 31	6 17	0 34	4 40	0 15	17 9	1 52	5 7	2 24	24 17	0 29	0 22	2 10	36 6	13 1	8 49	9 12	0 34		n.a.
T 31	14n43	22n44	2n55	16n12	1s11	5n45	0n32	4n22	0n14	17s11	1s52	5n 4	2n24	24n17	0n29	0s22	2s10	36s 5	13s 0	8n49	9n11	0n30		n.a.

Julian Day Number = 1025834.5, Delta T = 12h23m32s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°20'00, Lahiri = -30°12'58 Julian Calendar 1 Aug. 1905 BCE == Greg. Calendar 15 July 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

SEPTEMBER 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	21 36 43	22♌10'49	10♊34	11°R54	18♍ 8	20♍25	18°R53	22♍59	5♋25	3°R59	13°R57	22°R11	23♈ 7	2♎55	n.a.	W 1
T 2	21 40 39	23°10'36	23°47	11♌18	19°23	21° 8	18♒45	23° 6	5°28	3♈57	13♑56	22♈ 7	23° 3	3° 1	n.a.	T 2
F 3	21 44 36	24°10'25	6♋45	10°52	20°37	21°51	18°37	23°12	5°31	3°56	13°55	22° 1	23° 0	3° 8	n.a.	F 3
S 4	21 48 32	25°10'16	19°31	10°37	21°51	22°35	18°29	23°19	5°34	3°55	13°54	21°52	22°57	3°15	n.a.	S 4
S 5	21 52 29	26°10'10	2♌ 6	10°D33	23° 5	23°18	18°21	23°25	5°36	3°54	13°53	21°42	22°54	3°21	n.a.	S 5
M 6	21 56 25	27°10'06	14°29	10°41	24°19	24° 1	18°13	23°32	5°39	3°52	13°53	21°31	22°51	3°28	n.a.	M 6
T 7	22 0 22	28°10'04	26°42	10°59	25°33	24°45	18° 5	23°38	5°42	3°51	13°52	21°21	22°47	3°35	n.a.	T 7
W 8	22 4 18	29°10'04	8♍46	11°27	26°47	25°28	17°57	23°45	5°44	3°50	13°51	21°12	22°44	3°41	n.a.	W 8
T 9	22 8 15	0♍10'06	20°42	12° 5	28° 1	26°12	17°49	23°51	5°47	3°48	13°50	21° 5	22°41	3°48	n.a.	T 9
F 10	22 12 12	1°10'10	2♎32	12°51	29°15	26°56	17°42	23°58	5°49	3°47	13°49	21° 1	22°38	3°55	n.a.	F 10
S 11	22 16 8	2°10'16	14°18	13°45	0♎29	27°39	17°34	24° 5	5°52	3°46	13°48	20°59	22°35	4° 1	n.a.	S 11
S 12	22 20 5	3°10'24	26° 4	14°46	1°43	28°23	17°26	24°11	5°54	3°44	13°48	20°D59	22°32	4° 8	n.a.	S 12
M13	22 24 1	4°10'34	7♏54	15°53	2°57	29° 7	17°19	24°18	5°57	3°43	13°47	21° 0	22°28	4°14	n.a.	M13
T 14	22 27 58	5°10'46	19°53	17° 5	4°11	29°51	17°12	24°25	5°59	3°41	13°46	21° 1	22°25	4°21	n.a.	T 14
W15	22 31 54	6°10'59	2♐ 6	18°22	5°25	0♎35	17° 4	24°32	6° 1	3°40	13°46	21°R 2	22°22	4°28	n.a.	W15
T 16	22 35 51	7°11'14	14°38	19°42	6°39	1°19	16°57	24°39	6° 4	3°39	13°45	21° 2	22°19	4°34	n.a.	T 16
F 17	22 39 47	8°11'31	27°33	21° 6	7°53	2° 3	16°50	24°45	6° 6	3°37	13°44	21° 0	22°16	4°41	n.a.	F 17
S 18	22 43 44	9°11'49	10♑56	22°33	9° 7	2°47	16°43	24°52	6° 8	3°36	13°44	20°56	22°12	4°48	n.a.	S 18
S 19	22 47 41	10°12'09	24°48	24° 2	10°21	3°31	16°36	24°59	6°10	3°34	13°43	20°51	22° 9	4°54	n.a.	S 19
M20	22 51 37	11°12'31	9♒ 8	25°33	11°35	4°15	16°30	25° 6	6°12	3°32	13°42	20°45	22° 6	5° 1	n.a.	M20
T 21	22 55 34	12°12'55	23°53	27° 6	12°49	5° 0	16°23	25°13	6°14	3°31	13°42	20°39	22° 3	5° 8	n.a.	T 21
W22	22 59 30	13°13'20	8♓56	28°39	14° 2	5°44	16°17	25°20	6°16	3°29	13°41	20°33	22° 0	5°14	n.a.	W22
T 23	23 3 27	14°13'47	24° 6	0♍14	15°16	6°28	16°10	25°27	6°18	3°28	13°41	20°29	21°57	5°21	n.a.	T 23
F 24	23 7 23	15°14'15	9♈16	1°50	16°30	7°13	16° 4	25°34	6°20	3°26	13°40	20°27	21°53	5°28	n.a.	F 24
S 25	23 11 20	16°14'46	24°14	3°26	17°44	7°57	15°58	25°41	6°22	3°25	13°40	20°D27	21°50	5°34	n.a.	S 25
S 26	23 15 16	17°15'19	8♉54	5° 2	18°57	8°42	15°52	25°48	6°24	3°23	13°39	20°28	21°47	5°41	n.a.	S 26
M27	23 19 13	18°15'53	23°12	6°39	20°11	9°27	15°47	25°55	6°26	3°21	13°39	20°29	21°44	5°48	n.a.	M27
T 28	23 23 9	19°16'30	7♊ 6	8°16	21°25	10°11	15°41	26° 2	6°27	3°20	13°39	20°31	21°41	5°54	n.a.	T 28
W29	23 27 6	20°17'09	20°37	9°53	22°38	10°56	15°36	26° 9	6°29	3°18	13°38	20°R31	21°38	6° 1	n.a.	W29
T 30	23 31 3	21♍17'50	3♋46	11♍30	23♎52	11♎41	15♒31	26♍16	6♋31	3♈16	13♑38	20♈30	21♈34	6♎ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n24	26n15	3n49	16n45	0s51	5n14	0n29	4n 4	0n13	17s14	1s52	5n 2	2n24	24n17	0n29	0s23	2s10	36s 5	13s 0	8n48	9n 9	0n27		n.a.
T 2	14 4	28 14	4 29	17 14	0 31	4 42	0 27	3 46	0 12	17 16	1 52	4 59	2 24	24 17	0 29	0 23	2 10	36 5	13 0	8 47	9 8	0 23		n.a.
F 3	13 44	28 38	4 54	17 40	0 12	4 10	0 24	3 28	0 12	17 19	1 52	4 56	2 24	24 17	0 29	0 24	2 10	36 5	13 0	8 44	9 7	0 20		n.a.
S 4	13 23	27 29	5 5	18 2	0n 7	3 38	0 22	3 10	0 11	17 21	1 52	4 54	2 23	24 17	0 29	0 24	2 10	36 5	13 0	8 41	9 6	0 17		n.a.
S 5	13 3	24 57	5 0	18 19	0 24	3 5	0 19	2 52	0 10	17 24	1 52	4 51	2 23	24 17	0 29	0 25	2 10	36 5	13 0	8 37	9 5	0 13		n.a.
M 6	12 42	21 17	4 41	18 32	0 39	2 33	0 16	2 34	0 10	17 26	1 52	4 48	2 23	24 17	0 29	0 25	2 11	36 5	12 59	8 33	9 3	0 10		n.a.
T 7	12 21	16 45	4 10	18 41	0 54	2 0	0 14	2 16	0 9	17 29	1 52	4 45	2 23	24 17	0 29	0 26	2 11	36 5	12 59	8 29	9 2	0 6		n.a.
W 8	12 0	11 38	3 27	18 46	1 7	1 28	0 11	1 57	0 8	17 31	1 52	4 43	2 23	24 17	0 29	0 26	2 11	36 5	12 59	8 26	9 1	0 3		n.a.
T 9	11 38	6 8	2 36	18 46	1 18	0 56	0 8	1 39	0 7	17 34	1 52	4 40	2 23	24 16	0 29	0 27	2 11	36 5	12 59	8 23	9 0	0s 1		n.a.
F 10	11 16	0 28	1 38	18 42	1 29	0 23	0 5	1 21	0 7	17 36	1 51	4 37	2 23	24 16	0 29	0 28	2 11	36 5	12 59	8 22	8 59	0 4		n.a.
S 11	10 55	5s12	0 36	18 35	1 37	0s10	0 2	1 2	0 6	17 38	1 51	4 34	2 23	24 16	0 29	0 28	2 11	36 5	12 58	8 21	8 57	0 8		n.a.
S 12	10 33	10 41	0s28	18 24	1 45	0 42	0s 0	0 44	0 5	17 41	1 51	4 32	2 23	24 16	0 29	0 29	2 11	36 5	12 58	8 21	8 56	0 11		n.a.
M13	10 10	15 51	1 30	18 9	1 51	1 15	0 3	0 26	0 5	17 43	1 51	4 29	2 23	24 16	0 29	0 29	2 11	36 4	12 58	8 21	8 55	0 15		n.a.
T 14	9 48	20 28	2 30	17 51	1 56	1 47	0 6	0 7	0 4	17 45	1 51	4 26	2 23	24 16	0 29	0 30	2 11	36 4	12 58	8 22	8 54	0 18		n.a.
W15	9 25	24 20	3 24	17 31	1 59	2 20	0 9	0s11	0 3	17 47	1 51	4 23	2 22	24 16	0 29	0 31	2 11	36 4	12 58	8 22	8 52	0 21		n.a.
T 16	9 3	27 9	4 10	17 8	2 2	2 52	0 12	0 30	0 2	17 49	1 51	4 20	2 22	24 16	0 29	0 31	2 11	36 4	12 57	8 22	8 51	0 25		n.a.
F 17	8 40	28 38	4 45	16 42	2 4	3 25	0 15	0 48	0 2	17 51	1 51	4 18	2 22	24 16	0 29	0 32	2 11	36 4	12 57	8 21	8 50	0 28		n.a.
S 18	8 17	28 32	5 6	16 14	2 5	3 57	0 18	1 7	0 1	17 53	1 51	4 15	2 22	24 16	0 29	0 32	2 11	36 4	12 57	8 20	8 49	0 32		n.a.
S 19	7 54	26 40	5 10	15 44	2 5	4 29	0 21	1 25	0 0	17 55	1 50	4 12	2 22	24 16	0 30	0 33	2 11	36 4	12 57	8 18	8 48	0 35		n.a.
M20	7 30	23 3	4 55	15 12	2 4	5 2	0 23	1 44	0s 1	17 57	1 50	4 9	2 22	24 16	0 30	0 34	2 11	36 3	12 56	8 15	8 46	0 39		n.a.
T 21	7 7	17 54	4 20	14 38	2 3	5 34	0 26	2 2	0 1	17 59	1 50	4 6	2 22	24 16	0 30	0 34	2 11	36 3	12 56	8 13	8 45	0 42		n.a.
W22	6 43	11 34	3 27	14 3	2 1	6 6	0 29	2 21	0 2	18 1	1 50	4 3	2 22	24 15	0 30	0 35	2 11	36 3	12 56	8 11	8 44	0 46		n.a.
T 23	6 20	4 30	2 19	13 27	1 58	6 37	0 32	2 40	0 3	18 3	1 50	4 1	2 22	24 15	0 30	0 36	2 11	36 3	12 56	8 9	8 43	0 49		n.a.
F 24	5 56	2n49	1 1	12 49	1 55	7 9	0 35	2 58	0 3	18 4	1 50	3 58	2 22	24 15	0 30	0 36	2 11	36 3	12 55	8 9	8 42	0 53		n.a.
S 25	5 32	9 54	0n21	12 11	1 52	7 41	0 38	3 17	0 4	18 6	1 49	3 55	2 22	24 15	0 30	0 37	2 11	36 2	12 55	8 9	8 40	0 56		n.a.
S 26	5 8	16 19	1 39	11 31	1 48	8 12	0 41	3 35	0 5	18 8	1 49	3 52	2 22	24 15	0 30	0 38	2 11	36 2	12 55	8 9	8 39	1 0		n.a.
M27	4 44	21 41	2 50	10 51	1 44	8 43	0 44	3 54	0 5	18 9	1 49	3 49	2 22	24 15	0 30	0 38	2 11	36 2	12 55	8 9	8 38	1 3		n.a.
T 28	4 20	25 41	3 48	10 10	1 39	9 14	0 47	4 12	0 6	18 11	1 49	3 46	2 22	24 15	0 30	0 39	2 11	36 2	12 54	8 10	8 37	1 6		n.a.
W29	3 55	28 6	4 32	9 28	1 35	9 45	0 50	4 31	0 7	18 12	1 49	3 43	2 22	24 15	0 30	0 40	2 11	36 2	12 54	8 10	8 36	1 10		n.a.
T 30	3n31	28n52	5n 0	8n46	1n30	10s15	0s53	4s49	0s 8	18s14	1s48	3n40	2n22	24n15	0n30	0s40	2s11	36s 1	12s54	8n10	8n34	1s13		n.a.

Julian Day Number = 1025865.5, Delta T = 12h23m30s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'56, Lahiri = -30°12'54 Julian Calendar 1 Sept. 1905 BCE == Greg. Calendar 15 Aug. 1905 BCE

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

OCTOBER 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	23 34 59	22♍18'32	16♋35	13♍ 7	25♎ 6	12♎26	15°R26	26♍23	6♋32	3°R15	13°R37	20°R28	21♈31	6♎14	n.a.	F 1
S 2	23 38 56	23°19'17	29° 9	14°44	26°19	13°11	15♒21	26°30	6°34	3♈13	13♑37	20♈25	21°28	6°21	n.a.	S 2
S 3	23 42 52	24°20'03	11♌29	16°21	27°33	13°56	15°16	26°37	6°35	3°11	13°37	20°21	21°25	6°28	n.a.	S 3
M 4	23 46 49	25°20'51	23°39	17°58	28°46	14°41	15°12	26°44	6°36	3°10	13°37	20°16	21°22	6°34	n.a.	M 4
T 5	23 50 45	26°21'41	5♍40	19°34	29°59	15°26	15° 7	26°51	6°38	3° 8	13°36	20°12	21°18	6°41	n.a.	T 5
W 6	23 54 42	27°22'32	17°34	21°11	1♏13	16°11	15° 3	26°58	6°39	3° 6	13°36	20° 8	21°15	6°47	n.a.	W 6
T 7	23 58 38	28°23'24	29°24	22°47	2°27	16°56	14°59	27° 5	6°40	3° 5	13°36	20° 6	21°12	6°54	n.a.	T 7
F 8	0 2 35	29°24'18	11♎12	24°23	3°40	17°41	14°55	27°12	6°42	3° 3	13°36	20° 4	21° 9	7° 1	n.a.	F 8
S 9	0 6 32	0♎25'14	22°59	25°59	4°54	18°27	14°52	27°19	6°43	3° 1	13°36	20°D 4	21° 6	7° 7	n.a.	S 9
S 10	0 10 28	1°26'10	4♏48	27°34	6° 7	19°12	14°48	27°26	6°44	3° 0	13°36	20° 5	21° 3	7°14	n.a.	S 10
M11	0 14 25	2°27'08	16°41	29°10	7°20	19°57	14°45	27°33	6°45	2°58	13°36	20° 6	20°59	7°21	n.a.	M11
T 12	0 18 21	3°28'07	28°43	0♎45	8°34	20°43	14°42	27°40	6°46	2°56	13°35	20° 7	20°56	7°27	n.a.	T 12
W13	0 22 18	4°29'08	10♐57	2°20	9°47	21°28	14°39	27°47	6°47	2°54	13°D35	20° 9	20°53	7°34	n.a.	W13
T 14	0 26 14	5°30'09	23°27	3°55	11° 0	22°14	14°37	27°54	6°47	2°53	13°35	20°10	20°50	7°41	n.a.	T 14
F 15	0 30 11	6°31'11	6♑17	5°30	12°13	22°59	14°34	28° 1	6°48	2°51	13°35	20°R10	20°47	7°47	n.a.	F 15
S 16	0 34 7	7°32'14	19°31	7° 4	13°26	23°45	14°32	28° 8	6°49	2°49	13°36	20°10	20°44	7°54	n.a.	S 16
S 17	0 38 4	8°33'18	3♒12	8°39	14°39	24°31	14°30	28°15	6°50	2°48	13°36	20° 9	20°40	8° 1	n.a.	S 17
M18	0 42 1	9°34'22	17°20	10°13	15°53	25°16	14°28	28°22	6°50	2°46	13°36	20° 8	20°37	8° 7	n.a.	M18
T 19	0 45 57	10°35'27	1♓54	11°48	17° 6	26° 2	14°27	28°29	6°51	2°44	13°36	20° 7	20°34	8°14	n.a.	T 19
W20	0 49 54	11°36'33	16°49	13°22	18°18	26°48	14°26	28°36	6°51	2°43	13°36	20° 6	20°31	8°21	n.a.	W20
T 21	0 53 50	12°37'40	1♈59	14°56	19°31	27°34	14°24	28°42	6°52	2°41	13°36	20° 5	20°28	8°27	n.a.	T 21
F 22	0 57 47	13°38'48	17°14	16°31	20°44	28°20	14°23	28°49	6°52	2°39	13°36	20°D 5	20°24	8°34	n.a.	F 22
S 23	1 1 43	14°39'56	2♉25	18° 5	21°57	29° 6	14°23	28°56	6°53	2°38	13°37	20° 5	20°21	8°41	n.a.	S 23
S 24	1 5 40	15°41'06	17°21	19°39	23°10	29°52	14°22	29° 3	6°53	2°36	13°37	20° 5	20°18	8°47	n.a.	S 24
M25	1 9 36	16°42'17	1♊56	21°14	24°23	0♏38	14°22	29°10	6°53	2°34	13°37	20° 5	20°15	8°54	n.a.	M25
T 26	1 13 33	17°43'29	16° 6	22°48	25°35	1°24	14°D22	29°17	6°53	2°33	13°37	20° 6	20°12	9° 0	n.a.	T 26
W27	1 17 30	18°44'41	29°48	24°22	26°48	2°10	14°22	29°23	6°53	2°31	13°38	20° 6	20° 9	9° 7	n.a.	W27
T 28	1 21 26	19°45'55	13♋ 3	25°57	28° 1	2°56	14°22	29°30	6°53	2°29	13°38	20° 6	20° 5	9°14	n.a.	T 28
F 29	1 25 23	20°47'10	25°54	27°31	29°13	3°42	14°23	29°37	6°R53	2°28	13°39	20° 6	20° 2	9°20	n.a.	F 29
S 30	1 29 19	21°48'26	8♌25	29° 6	0♐26	4°29	14°23	29°44	6°53	2°26	13°39	20° 6	19°59	9°27	n.a.	S 30
S 31	1 33 16	22♎49'42	20♌39	0♏40	1♐38	5♏15	14♒24	29♍50	6♋53	2♈25	13♑39	20♈ 6	19♈56	9♎34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n 7	28n 2	5n13	8n 3	1n24	10s46	0s56	5s 8	0s 8	18s15	1s48	3n38	2n22	24n15	0n30	0s41	2s11	36s 1	12s54	8n 9	8n33	1s17		n.a.
S 2	2 42	25 47	5 10	7 20	1 19	11 16	0 58	5 26	0 9	18 16	1 48	3 35	2 22	24 15	0 30	0 42	2 11	36 1	12 53	8 8	8 32	1 20		n.a.
S 3	2 18	22 21	4 53	6 37	1 13	11 45	1 1	5 45	0 10	18 17	1 48	3 32	2 22	24 15	0 30	0 42	2 11	36 1	12 53	8 6	8 31	1 24		n.a.
M 4	1 53	18 1	4 22	5 53	1 7	12 15	1 4	6 3	0 10	18 19	1 47	3 29	2 22	24 15	0 30	0 43	2 11	36 1	12 53	8 4	8 30	1 27		n.a.
T 5	1 28	13 2	3 41	5 9	1 1	12 44	1 7	6 22	0 11	18 20	1 47	3 26	2 22	24 15	0 30	0 44	2 11	36 0	12 53	8 3	8 28	1 31		n.a.
W 6	1 4	7 36	2 50	4 24	0 55	13 13	1 10	6 40	0 12	18 21	1 47	3 23	2 22	24 15	0 30	0 45	2 11	36 0	12 52	8 1	8 27	1 34		n.a.
T 7	0 39	1 56	1 52	3 40	0 49	13 41	1 12	6 58	0 12	18 22	1 47	3 20	2 22	24 15	0 30	0 45	2 11	36 0	12 52	8 0	8 26	1 38		n.a.
F 8	0 14	3s46	0 49	2 56	0 43	14 10	1 15	7 17	0 13	18 22	1 46	3 18	2 22	24 15	0 30	0 46	2 11	36 0	12 52	8 0	8 25	1 41		n.a.
S 9	0s10	9 21	0s16	2 11	0 36	14 38	1 18	7 35	0 14	18 23	1 46	3 15	2 22	24 15	0 30	0 47	2 11	35 59	12 52	8 0	8 23	1 45		n.a.
S 10	0 35	14 38	1 21	1 27	0 30	15 5	1 20	7 53	0 14	18 24	1 46	3 12	2 22	24 15	0 30	0 47	2 11	35 59	12 51	8 0	8 22	1 48		n.a.
M11	1 0	19 25	2 22	0 42	0 23	15 32	1 23	8 11	0 15	18 25	1 46	3 9	2 22	24 15	0 30	0 48	2 11	35 59	12 51	8 0	8 21	1 51		n.a.
T 12	1 24	23 29	3 18	0s 3	0 17	15 59	1 25	8 29	0 16	18 25	1 45	3 6	2 22	24 15	0 30	0 49	2 11	35 59	12 51	8 1	8 20	1 55		n.a.
W13	1 49	26 35	4 6	0 47	0 11	16 25	1 28	8 47	0 17	18 26	1 45	3 3	2 22	24 15	0 30	0 49	2 11	35 58	12 50	8 2	8 19	1 58		n.a.
T 14	2 14	28 28	4 44	1 31	0 4	16 51	1 30	9 5	0 17	18 27	1 45	3 1	2 22	24 15	0 30	0 50	2 11	35 58	12 50	8 2	8 17	2 2		n.a.
F 15	2 38	28 53	5 8	2 16	0s 2	17 17	1 33	9 23	0 18	18 27	1 45	2 58	2 22	24 15	0 30	0 51	2 11	35 58	12 50	8 2	8 16	2 5		n.a.
S 16	3 3	27 41	5 17	3 0	0 9	17 42	1 35	9 41	0 19	18 27	1 44	2 55	2 22	24 15	0 30	0 51	2 11	35 57	12 50	8 2	8 15	2 9		n.a.
S 17	3 27	24 50	5 9	3 44	0 15	18 6	1 38	9 59	0 19	18 28	1 44	2 52	2 22	24 15	0 31	0 52	2 11	35 57	12 49	8 2	8 14	2 12		n.a.
M18	3 52	20 25	4 42	4 27	0 22	18 30	1 40	10 16	0 20	18 28	1 44	2 49	2 22	24 15	0 31	0 53	2 11	35 57	12 49	8 1	8 12	2 16		n.a.
T 19	4 16	14 41	3 57	5 11	0 28	18 54	1 42	10 34	0 21	18 28	1 43	2 47	2 22	24 15	0 31	0 53	2 11	35 57	12 49	8 1	8 11	2 19		n.a.
W20	4 41	7 58	2 55	5 54	0 34	19 17	1 44	10 52	0 21	18 28	1 43	2 44	2 22	24 15	0 31	0 54	2 11	35 56	12 49	8 0	8 10	2 23		n.a.
T 21	5 5	0 42	1 39	6 37	0 40	19 40	1 46	11 9	0 22	18 28	1 43	2 41	2 22	24 15	0 31	0 55	2 11	35 56	12 48	8 0	8 9	2 26		n.a.
F 22	5 29	6n39	0 16	7 20	0 47	20 2	1 48	11 26	0 22	18 28	1 43	2 38	2 22	24 15	0 31	0 55	2 11	35 56	12 48	8 0	8 8	2 29		n.a.
S 23	5 53	13 37	1n 8	8 2	0 52	20 24	1 50	11 44	0 23	18 28	1 42	2 36	2 22	24 15	0 31	0 56	2 11	35 55	12 48	8 0	8 6	2 33		n.a.
S 24	6 18	19 41	2 26	8 44	0 58	20 45	1 52	12 1	0 24	18 28	1 42	2 33	2 22	24 15	0 31	0 57	2 11	35 55	12 47	8 0	8 5	2 36		n.a.
M25	6 41	24 26	3 32	9 26	1 4	21 5	1 54	12 18	0 24	18 28	1 42	2 30	2 22	24 15	0 31	0 57	2 11	35 55	12 47	8 0	8 4	2 40		n.a.
T 26	7 5	27 33	4 24	10 7	1 10	21 25	1 56	12 35	0 25	18 28	1 41	2 27	2 22	24 15	0 31	0 58	2 11	35 54	12 47	8 0	8 3	2 43		n.a.
W27	7 29	28 53	4 58	10 48	1 15	21 44	1 58	12 52	0 26	18 27	1 41	2 25	2 22	24 15	0 31	0 59	2 11	35 54	12 47	8 0	8 1	2 47		n.a.
T 28	7 53	28 30	5 16	11 28	1 21	22 3	1 59	13 9	0 26	18 27	1 41	2 22	2 22	24 15	0 31	0 59	2 11	35 54	12 46	8 0	8 0	2 50		n.a.
F 29	8 16	26 34	5 16	12 7	1 26	22 21	2 1	13 25	0 27	18 26	1 40	2 19	2 22	24 15	0 31	1 0	2 11	35 53	12 46	8 0	7 59	2 54		n.a.
S 30	8 40	23 22	5 2	12 47	1 31	22 38	2 3	13 42	0 28	18 26	1 40	2 17	2 22	24 15	0 31	1 1	2 11	35 53	12 46	8 0	7 58	2 57		n.a.
S 31	9s 3	19n13	4n34	13s25	1s35	22s55	2s 4	13s58	0s28	18s25	1s40	2n14	2n22	24n15	0n31	1s 1	2s11	35s53	12s46	8n 1	7n57	3s 1		n.a.

Julian Day Number = 1025895.5, Delta T = 12h23m28s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'52, Lahiri = -30°12'50 Julian Calendar 1 Oct. 1905 BCE == Greg. Calendar 14 Sept. 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

NOVEMBER 1905 BCE (-1904) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	1 37 12	23♎50'59	2♍41	2♏15	2♐50	6♏ 1	14♒25	29♍57	6°R53	2°R23	13♑40	20♈ 7	19♈53	9♎40	n.a.	M 1
T 2	1 41 9	24°52'17	14°34	3°50	4° 3	6°48	14°27	0♎ 4	6♋53	2♈22	13°40	20° 7	19°49	9°47	n.a.	T 2
W 3	1 45 6	25°53'36	26°23	5°25	5°15	7°34	14°28	0°10	6°53	2°20	13°41	20° 8	19°46	9°54	n.a.	W 3
T 4	1 49 2	26°54'55	8♎10	6°59	6°27	8°20	14°30	0°17	6°52	2°18	13°41	20° 8	19°43	10° 0	n.a.	T 4
F 5	1 52 59	27°56'14	19°57	8°34	7°39	9° 7	14°32	0°23	6°52	2°17	13°42	20°R 8	19°40	10° 7	n.a.	F 5
S 6	1 56 55	28°57'34	1♏48	10° 9	8°51	9°53	14°34	0°30	6°51	2°15	13°43	20° 8	19°37	10°14	n.a.	S 6
S 7	2 0 52	29°58'54	13°45	11°44	10° 3	10°40	14°37	0°36	6°51	2°14	13°43	20° 7	19°34	10°20	n.a.	S 7
M 8	2 4 48	1♏ 0'15	25°48	13°19	11°15	11°27	14°39	0°43	6°50	2°13	13°44	20° 6	19°30	10°27	n.a.	M 8
T 9	2 8 45	2° 1'36	8♐ 0	14°53	12°27	12°13	14°42	0°49	6°50	2°11	13°44	20° 4	19°27	10°34	n.a.	T 9
W10	2 12 41	3° 2'56	20°24	16°27	13°39	13° 0	14°45	0°55	6°49	2°10	13°45	20° 2	19°24	10°40	n.a.	W10
T 11	2 16 38	4° 4'17	3♑ 1	18° 2	14°50	13°46	14°48	1° 2	6°48	2° 8	13°46	20° 0	19°21	10°47	n.a.	T 11
F 12	2 20 35	5° 5'38	15°53	19°35	16° 2	14°33	14°51	1° 8	6°48	2° 7	13°47	19°59	19°18	10°53	n.a.	F 12
S 13	2 24 31	6° 6'58	29° 4	21° 8	17°14	15°20	14°55	1°14	6°47	2° 6	13°47	19°58	19°15	11° 0	n.a.	S 13
S 14	2 28 28	7° 8'18	12♒35	22°41	18°25	16° 7	14°59	1°20	6°46	2° 4	13°48	19°D58	19°11	11° 7	n.a.	S 14
M15	2 32 24	8° 9'38	26°27	24°12	19°36	16°53	15° 3	1°26	6°45	2° 3	13°49	19°59	19° 8	11°13	n.a.	M15
T 16	2 36 21	9°10'57	10♓42	25°42	20°48	17°40	15° 7	1°32	6°44	2° 2	13°50	20° 0	19° 5	11°20	n.a.	T 16
W17	2 40 17	10°12'16	25°17	27°12	21°59	18°27	15°11	1°38	6°43	2° 0	13°51	20° 1	19° 2	11°27	n.a.	W17
T 18	2 44 14	11°13'34	10♈ 8	28°39	23°10	19°14	15°16	1°44	6°42	1°59	13°51	20° 2	18°59	11°33	n.a.	T 18
F 19	2 48 11	12°14'52	25° 9	0♗ 5	24°21	20° 1	15°20	1°50	6°41	1°58	13°52	20°R 3	18°55	11°40	n.a.	F 19
S 20	2 52 7	13°16'10	10♉12	1°28	25°32	20°48	15°25	1°56	6°39	1°57	13°53	20° 2	18°52	11°47	n.a.	S 20
S 21	2 56 4	14°17'27	25° 9	2°48	26°42	21°35	15°30	2° 2	6°38	1°55	13°54	19°59	18°49	11°53	n.a.	S 21
M22	3 0 0	15°18'45	9♊50	4° 5	27°53	22°22	15°36	2° 8	6°37	1°54	13°55	19°56	18°46	12° 0	n.a.	M22
T 23	3 3 57	16°20'02	24° 9	5°19	29° 3	23° 9	15°41	2°13	6°36	1°53	13°56	19°52	18°43	12° 7	n.a.	T 23
W24	3 7 53	17°21'19	8♋ 2	6°28	0♑14	23°56	15°47	2°19	6°34	1°52	13°57	19°48	18°40	12°13	n.a.	W24
T 25	3 11 50	18°22'35	21°27	7°31	1°24	24°43	15°52	2°25	6°33	1°51	13°58	19°44	18°36	12°20	n.a.	T 25
F 26	3 15 47	19°23'52	4♌26	8°29	2°34	25°30	15°58	2°30	6°31	1°50	13°59	19°42	18°33	12°27	n.a.	F 26
S 27	3 19 43	20°25'08	17° 0	9°19	3°44	26°17	16° 5	2°36	6°30	1°49	14° 0	19°D41	18°30	12°33	n.a.	S 27
S 28	3 23 40	21°26'24	29°15	10° 2	4°54	27° 4	16°11	2°41	6°28	1°48	14° 1	19°41	18°27	12°40	n.a.	S 28
M29	3 27 36	22°27'39	11♍16	10°37	6° 4	27°51	16°17	2°46	6°27	1°47	14° 2	19°42	18°24	12°46	n.a.	M29
T 30	3 31 33	23♏28'54	23♍ 7	11♐ 2	7♑13	28♏38	16♒24	2♎52	6♋25	1♈46	14♑ 4	19♈44	18♈21	12♎53	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s26	14n21	3n54	14s 3	1s40	23s11	2s 5	14s15	0s29	18s25	1s39	2n12	2n23	24n15	0n31	1s 2	2s11	35s53	12s45	8n 1	7n55	3s 4		n.a.
T 2	9 49	9 2	3 5	14 40	1 44	23 27	2 7	14 31	0 30	18 24	1 39	2 9	2 23	24 15	0 31	1 2	2 11	35 52	12 45	8 1	7 54	3 8		n.a.
W 3	10 12	3 25	2 8	15 17	1 48	23 42	2 8	14 47	0 30	18 23	1 39	2 6	2 23	24 15	0 31	1 3	2 11	35 52	12 45	8 1	7 53	3 11		n.a.
T 4	10 34	2s17	1 6	15 53	1 52	23 56	2 9	15 3	0 31	18 22	1 39	2 4	2 23	24 15	0 31	1 4	2 11	35 52	12 44	8 1	7 52	3 14		n.a.
F 5	10 57	7 56	0 1	16 28	1 56	24 10	2 10	15 19	0 31	18 22	1 38	2 1	2 23	24 15	0 31	1 4	2 11	35 51	12 44	8 1	7 50	3 18		n.a.
S 6	11 19	13 20	1s 4	17 2	1 59	24 22	2 11	15 34	0 32	18 21	1 38	1 59	2 23	24 15	0 31	1 5	2 11	35 51	12 44	8 1	7 49	3 21		n.a.
S 7	11 41	18 18	2 7	17 35	2 2	24 34	2 12	15 50	0 33	18 20	1 38	1 56	2 23	24 15	0 31	1 5	2 11	35 51	12 44	8 1	7 48	3 25		n.a.
M 8	12 3	22 35	3 5	18 7	2 4	24 46	2 13	16 5	0 33	18 19	1 37	1 54	2 23	24 15	0 31	1 6	2 11	35 50	12 43	8 1	7 47	3 28		n.a.
T 9	12 25	25 57	3 55	18 38	2 6	24 56	2 13	16 21	0 34	18 17	1 37	1 51	2 23	24 16	0 31	1 6	2 11	35 50	12 43	8 0	7 46	3 32		n.a.
W10	12 46	28 8	4 35	19 8	2 8	25 6	2 14	16 36	0 34	18 16	1 37	1 49	2 23	24 16	0 31	1 7	2 11	35 50	12 43	7 59	7 44	3 35		n.a.
T 11	13 8	28 56	5 3	19 36	2 9	25 16	2 14	16 51	0 35	18 15	1 36	1 46	2 24	24 16	0 31	1 7	2 11	35 49	12 43	7 58	7 43	3 39		n.a.
F 12	13 29	28 10	5 16	20 4	2 10	25 24	2 15	17 5	0 36	18 14	1 36	1 44	2 24	24 16	0 31	1 8	2 11	35 49	12 42	7 58	7 42	3 42		n.a.
S 13	13 49	25 50	5 13	20 29	2 10	25 32	2 15	17 20	0 36	18 12	1 36	1 41	2 24	24 16	0 32	1 8	2 11	35 49	12 42	7 57	7 41	3 46		n.a.
S 14	14 10	22 2	4 52	20 54	2 10	25 39	2 15	17 34	0 37	18 11	1 35	1 39	2 24	24 16	0 32	1 9	2 11	35 48	12 42	7 57	7 39	3 49		n.a.
M15	14 30	16 55	4 15	21 17	2 9	25 45	2 15	17 49	0 37	18 9	1 35	1 37	2 24	24 16	0 32	1 9	2 10	35 48	12 42	7 58	7 38	3 52		n.a.
T 16	14 50	10 47	3 21	21 38	2 7	25 51	2 15	18 3	0 38	18 8	1 35	1 34	2 24	24 16	0 32	1 10	2 10	35 48	12 41	7 58	7 37	3 56		n.a.
W17	15 10	3 56	2 13	21 57	2 5	25 55	2 15	18 17	0 38	18 6	1 35	1 32	2 24	24 16	0 32	1 10	2 10	35 47	12 41	7 59	7 36	3 59		n.a.
T 18	15 30	3n15	0 55	22 15	2 2	25 59	2 15	18 30	0 39	18 5	1 34	1 30	2 24	24 16	0 32	1 11	2 10	35 47	12 41	7 59	7 35	4 3		n.a.
F 19	15 49	10 21	0n28	22 30	1 59	26 2	2 15	18 44	0 40	18 3	1 34	1 27	2 24	24 16	0 32	1 11	2 10	35 46	12 41	7 59	7 33	4 6		n.a.
S 20	16 8	16 53	1 49	22 43	1 54	26 5	2 14	18 57	0 40	18 1	1 34	1 25	2 25	24 16	0 32	1 12	2 10	35 46	12 40	7 59	7 32	4 10		n.a.
S 21	16 27	22 22	3 2	22 54	1 48	26 6	2 14	19 10	0 41	17 59	1 33	1 23	2 25	24 17	0 32	1 12	2 10	35 46	12 40	7 58	7 31	4 13		n.a.
M22	16 45	26 20	4 1	23 3	1 42	26 7	2 13	19 23	0 41	17 57	1 33	1 21	2 25	24 17	0 32	1 13	2 10	35 45	12 40	7 57	7 30	4 17		n.a.
T 23	17 3	28 30	4 43	23 10	1 35	26 7	2 13	19 36	0 42	17 56	1 33	1 19	2 25	24 17	0 32	1 13	2 10	35 45	12 40	7 55	7 28	4 20		n.a.
W24	17 21	28 47	5 7	23 14	1 26	26 7	2 12	19 49	0 42	17 54	1 32	1 16	2 25	24 17	0 32	1 13	2 10	35 45	12 39	7 54	7 27	4 24		n.a.
T 25	17 38	27 20	5 14	23 15	1 16	26 5	2 11	20 1	0 43	17 51	1 32	1 14	2 25	24 17	0 32	1 14	2 10	35 44	12 39	7 52	7 26	4 27		n.a.
F 26	17 56	24 26	5 4	23 14	1 5	26 3	2 10	20 13	0 43	17 49	1 32	1 12	2 26	24 17	0 32	1 14	2 10	35 44	12 39	7 51	7 25	4 30		n.a.
S 27	18 12	20 28	4 39	23 10	0 53	26 0	2 9	20 25	0 44	17 47	1 32	1 10	2 26	24 17	0 32	1 15	2 10	35 44	12 39	7 51	7 23	4 34		n.a.
S 28	18 29	15 44	4 2	23 4	0 40	25 57	2 7	20 37	0 44	17 45	1 31	1 8	2 26	24 17	0 32	1 15	2 10	35 43	12 39	7 51	7 22	4 37		n.a.
M29	18 45	10 29	3 15	22 54	0 26	25 52	2 6	20 48	0 45	17 43	1 31	1 6	2 26	24 17	0 32	1 15	2 10	35 43	12 38	7 51	7 21	4 41		n.a.
T 30	19s 1	4n56	2n21	22s42	0s10	25s47	2s 4	21s 0	0s46	17s40	1s31	1n 4	2n26	24n17	0n32	1s16	2s10	35s43	12s38	7n52	7n20	4s44		n.a.

Julian Day Number = 1025926.5, Delta T = 12h23m26s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'47, Lahiri = -30°12'46 Julian Calendar 1 Nov. 1905 BCE == Greg. Calendar 15 Oct. 1905 BCE

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ASTRODIENST EPHEMERIS for the year 1905 BCE
geocentric

DECEMBER 1905 BCE (-1904) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	3 35 29	24♏30'09	4♎54	11♐16	8♑23	29♏25	16♒31	2♎57	6°R23	1°R45	14♑ 5	19♈46	18♈17	13♎ 0	n.a.	W 1
T 2	3 39 26	25°31'23	16°40	11°R20	9°32	0♐13	16°38	3° 2	6♋21	1♈44	14° 6	19°R47	18°14	13° 6	n.a.	T 2
F 3	3 43 22	26°32'36	28°30	11°12	10°41	1° 0	16°45	3° 7	6°20	1°44	14° 7	19°47	18°11	13°13	n.a.	F 3
S 4	3 47 19	27°33'49	10♏27	10°52	11°50	1°47	16°52	3°12	6°18	1°43	14° 8	19°44	18° 8	13°20	n.a.	S 4
S 5	3 51 16	28°35'01	22°34	10°21	12°59	2°34	17° 0	3°17	6°16	1°42	14°10	19°40	18° 5	13°26	n.a.	S 5
M 6	3 55 12	29°36'13	4♐51	9°39	14° 7	3°21	17° 7	3°22	6°14	1°41	14°11	19°34	18° 1	13°33	n.a.	M 6
T 7	3 59 9	0♐37'23	17°20	8°46	15°16	4° 9	17°15	3°27	6°12	1°40	14°12	19°27	17°58	13°40	n.a.	T 7
W 8	4 3 5	1°38'33	0♑ 2	7°45	16°24	4°56	17°23	3°32	6°10	1°40	14°13	19°19	17°55	13°46	n.a.	W 8
T 9	4 7 2	2°39'41	12°55	6°37	17°32	5°43	17°31	3°36	6° 8	1°39	14°15	19°11	17°52	13°53	n.a.	T 9
F 10	4 10 58	3°40'48	26° 2	5°24	18°40	6°30	17°39	3°41	6° 6	1°39	14°16	19° 4	17°49	14° 0	n.a.	F 10
S 11	4 14 55	4°41'54	9♒21	4° 8	19°48	7°18	17°47	3°46	6° 4	1°38	14°17	18°59	17°46	14° 6	n.a.	S 11
S 12	4 18 52	5°42'58	22°54	2°52	20°56	8° 5	17°56	3°50	6° 2	1°37	14°18	18°56	17°42	14°13	n.a.	S 12
M13	4 22 48	6°44'01	6♓40	1°38	22° 3	8°52	18° 4	3°55	6° 0	1°37	14°20	18°D56	17°39	14°20	n.a.	M13
T 14	4 26 45	7°45'03	20°40	0°27	23°10	9°40	18°13	3°59	5°57	1°36	14°21	18°56	17°36	14°26	n.a.	T 14
W15	4 30 41	8°46'02	4♈54	29♏22	24°17	10°27	18°22	4° 3	5°55	1°36	14°23	18°57	17°33	14°33	n.a.	W15
T 16	4 34 38	9°47'01	19°20	28°24	25°23	11°14	18°31	4° 7	5°53	1°35	14°24	18°R58	17°30	14°39	n.a.	T 16
F 17	4 38 34	10°47'58	3♉56	27°34	26°30	12° 2	18°40	4°11	5°51	1°35	14°25	18°57	17°27	14°46	n.a.	F 17
S 18	4 42 31	11°48'53	18°36	26°52	27°36	12°49	18°50	4°15	5°48	1°35	14°27	18°54	17°23	14°53	n.a.	S 18
S 19	4 46 27	12°49'47	3♊14	26°19	28°42	13°36	18°59	4°19	5°46	1°34	14°28	18°48	17°20	14°59	n.a.	S 19
M20	4 50 24	13°50'40	17°44	25°54	29°47	14°23	19° 9	4°23	5°44	1°34	14°30	18°40	17°17	15° 6	n.a.	M20
T 21	4 54 21	14°51'31	1♋57	25°38	0♒53	15°11	19°18	4°27	5°41	1°34	14°31	18°30	17°14	15°13	n.a.	T 21
W22	4 58 17	15°52'21	15°49	25°29	1°58	15°58	19°28	4°31	5°39	1°34	14°33	18°21	17°11	15°19	n.a.	W22
T 23	5 2 14	16°53'09	29°17	25°D29	3° 2	16°45	19°38	4°34	5°37	1°33	14°34	18°11	17° 7	15°26	n.a.	T 23
F 24	5 6 10	17°53'57	12♌20	25°36	4° 7	17°33	19°48	4°38	5°34	1°33	14°36	18° 4	17° 4	15°33	n.a.	F 24
S 25	5 10 7	18°54'42	24°59	25°50	5°11	18°20	19°58	4°41	5°32	1°33	14°37	17°59	17° 1	15°39	n.a.	S 25
S 26	5 14 3	19°55'27	7♍17	26° 9	6°15	19° 7	20° 8	4°44	5°29	1°33	14°39	17°56	16°58	15°46	n.a.	S 26
M27	5 18 0	20°56'10	19°20	26°35	7°18	19°55	20°19	4°48	5°27	1°33	14°40	17°D55	16°55	15°53	n.a.	M27
T 28	5 21 57	21°56'52	1♎12	27° 6	8°21	20°42	20°29	4°51	5°24	1°D33	14°42	17°55	16°52	15°59	n.a.	T 28
W29	5 25 53	22°57'32	12°59	27°42	9°24	21°29	20°40	4°54	5°22	1°33	14°43	17°R55	16°48	16° 6	n.a.	W29
T 30	5 29 50	23°58'11	24°47	28°23	10°27	22°17	20°51	4°57	5°19	1°33	14°45	17°55	16°45	16°13	n.a.	T 30
F 31	5 33 46	24♐58'49	6♏40	29♏ 7	11♒29	23♐ 4	21♒ 1	5♎ 0	5♋16	1♈33	14♑46	17♈53	16♈42	16♎19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s16	0s45	1n21	22s28	0n 7	25s41	2s 3	21s11	0s46	17s38	1s30	1n 2	2n26	24n18	0n32	1s16	2s10	35s42	12s38	7n53	7n19	4s48		n.a.
T 2	19 31	6 25	0 17	22 11	0 25	25 35	2 1	21 21	0 47	17 36	1 30	1 0	2 26	24 18	0 32	1 16	2 10	35 42	12 38	7 53	7 17	4 51		n.a.
F 3	19 46	11 54	0s47	21 51	0 43	25 27	1 59	21 32	0 47	17 33	1 30	0 58	2 27	24 18	0 32	1 16	2 9	35 42	12 38	7 53	7 16	4 55		n.a.
S 4	20 0	17 0	1 50	21 30	1 2	25 19	1 57	21 42	0 48	17 31	1 30	0 56	2 27	24 18	0 32	1 17	2 9	35 41	12 37	7 52	7 15	4 58		n.a.
S 5	20 14	21 30	2 49	21 6	1 22	25 10	1 55	21 52	0 48	17 28	1 29	0 54	2 27	24 18	0 32	1 17	2 9	35 41	12 37	7 51	7 14	5 1		n.a.
M 6	20 28	25 8	3 40	20 40	1 41	25 1	1 53	22 2	0 48	17 26	1 29	0 53	2 27	24 18	0 32	1 17	2 9	35 41	12 37	7 48	7 12	5 5		n.a.
T 7	20 41	27 39	4 22	20 14	2 0	24 51	1 50	22 12	0 49	17 23	1 29	0 51	2 27	24 18	0 32	1 17	2 9	35 40	12 37	7 45	7 11	5 8		n.a.
W 8	20 54	28 47	4 52	19 46	2 18	24 40	1 48	22 21	0 49	17 20	1 29	0 49	2 28	24 18	0 32	1 18	2 9	35 40	12 37	7 42	7 10	5 12		n.a.
T 9	21 6	28 22	5 7	19 18	2 35	24 29	1 45	22 30	0 50	17 17	1 28	0 47	2 28	24 19	0 32	1 18	2 9	35 40	12 37	7 39	7 9	5 15		n.a.
F 10	21 18	26 22	5 6	18 50	2 50	24 17	1 42	22 39	0 50	17 15	1 28	0 46	2 28	24 19	0 32	1 18	2 9	35 40	12 36	7 37	7 7	5 19		n.a.
S 11	21 30	22 55	4 50	18 23	3 4	24 4	1 40	22 48	0 51	17 12	1 28	0 44	2 28	24 19	0 32	1 18	2 9	35 39	12 36	7 35	7 6	5 22		n.a.
S 12	21 41	18 11	4 16	17 58	3 15	23 51	1 37	22 56	0 51	17 9	1 28	0 42	2 28	24 19	0 32	1 18	2 9	35 39	12 36	7 34	7 5	5 25		n.a.
M13	21 52	12 27	3 28	17 35	3 23	23 37	1 34	23 4	0 52	17 6	1 27	0 41	2 29	24 19	0 32	1 18	2 9	35 39	12 36	7 33	7 4	5 29		n.a.
T 14	22 2	6 0	2 27	17 14	3 30	23 22	1 30	23 12	0 52	17 3	1 27	0 39	2 29	24 19	0 32	1 19	2 9	35 38	12 36	7 34	7 2	5 32		n.a.
W15	22 12	0n50	1 15	16 56	3 34	23 7	1 27	23 20	0 53	17 0	1 27	0 38	2 29	24 19	0 32	1 19	2 9	35 38	12 36	7 34	7 1	5 36		n.a.
T 16	22 22	7 45	0n 2	16 42	3 35	22 51	1 23	23 27	0 53	16 57	1 27	0 36	2 29	24 19	0 33	1 19	2 9	35 38	12 36	7 34	7 0	5 39		n.a.
F 17	22 31	14 20	1 20	16 31	3 35	22 35	1 20	23 34	0 53	16 54	1 26	0 35	2 29	24 20	0 33	1 19	2 9	35 37	12 35	7 34	6 59	5 43		n.a.
S 18	22 39	20 8	2 32	16 24	3 33	22 18	1 16	23 41	0 54	16 50	1 26	0 33	2 30	24 20	0 33	1 19	2 8	35 37	12 35	7 33	6 58	5 46		n.a.
S 19	22 47	24 44	3 35	16 20	3 29	22 1	1 12	23 47	0 54	16 47	1 26	0 32	2 30	24 20	0 33	1 19	2 8	35 37	12 35	7 30	6 56	5 49		n.a.
M20	22 55	27 41	4 22	16 19	3 24	21 43	1 8	23 53	0 55	16 44	1 26	0 31	2 30	24 20	0 33	1 19	2 8	35 36	12 35	7 27	6 55	5 53		n.a.
T 21	23 2	28 47	4 53	16 21	3 18	21 24	1 4	23 59	0 55	16 41	1 25	0 29	2 30	24 20	0 33	1 19	2 8	35 36	12 35	7 24	6 54	5 56		n.a.
W22	23 9	28 0	5 5	16 26	3 10	21 5	1 0	24 5	0 55	16 37	1 25	0 28	2 30	24 20	0 33	1 19	2 8	35 36	12 35	7 20	6 53	6 0		n.a.
T 23	23 15	25 35	4 59	16 34	3 2	20 46	0 56	24 10	0 56	16 34	1 25	0 27	2 31	24 20	0 33	1 19	2 8	35 36	12 35	7 16	6 51	6 3		n.a.
F 24	23 21	21 53	4 38	16 44	2 53	20 26	0 51	24 15	0 56	16 30	1 25	0 26	2 31	24 20	0 33	1 19	2 8	35 35	12 35	7 13	6 50	6 7		n.a.
S 25	23 27	17 17	4 4	16 56	2 44	20 6	0 47	24 20	0 57	16 27	1 25	0 24	2 31	24 21	0 33	1 19	2 8	35 35	12 34	7 11	6 49	6 10		n.a.
S 26	23 31	12 5	3 20	17 11	2 34	19 45	0 42	24 24	0 57	16 23	1 24	0 23	2 31	24 21	0 33	1 19	2 8	35 35	12 34	7 10	6 48	6 13		n.a.
M27	23 36	6 33	2 27	17 26	2 25	19 24	0 37	24 29	0 57	16 20	1 24	0 22	2 32	24 21	0 33	1 19	2 8	35 34	12 34	7 10	6 46	6 17		n.a.
T 28	23 40	0 51	1 28	17 43	2 14	19 3	0 32	24 33	0 58	16 16	1 24	0 21	2 32	24 21	0 33	1 19	2 8	35 34	12 34	7 10	6 45	6 20		n.a.
W29	23 43	4s50	0 26	18 2	2 4	18 41	0 27	24 36	0 58	16 13	1 24	0 20	2 32	24 21	0 33	1 19	2 8	35 34	12 34	7 10	6 44	6 24		n.a.
T 30	23 47	10 21	0s37	18 21	1 54	18 19	0 22	24 39	0 58	16 9	1 23	0 19	2 32	24 21	0 33	1 19	2 8	35 34	12 34	7 10	6 43	6 27		n.a.
F 31	23s49	15s33	1s38	18s41	1n43	17s57	0s16	24s43	0s59	16s 5	1s23	0n18	2n32	24n21	0n33	1s19	2s 7	35s33	12s34	7n 9	6n41	6s31		n.a.

Julian Day Number = 1025956.5, Delta T = 12h23m24s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'43, Lahiri = -30°12'42 Julian Calendar 1 Dec. 1905 BCE == Greg. Calendar 14 Nov. 1905 BCE

The year -1904 astronomical counting style corresponds to year 1905 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

JANUARY 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 37 43	25♐59'25	18♏43	29♏56	12♒30	23♐51	21♒12	5♎ 3	5°R14	1♈33	14♑48	17°R49	16♈39	16♎26	n.a.	S 1
S 2	5 41 39	27° 0'00	0♐59	0♐48	13°32	24°39	21°23	5° 5	5♋11	1°33	14°49	17♈42	16°36	16°32	n.a.	S 2
M 3	5 45 36	28° 0'33	13°30	1°43	14°33	25°26	21°34	5° 8	5° 9	1°34	14°51	17°32	16°33	16°39	n.a.	M 3
T 4	5 49 32	29° 1'04	26°17	2°41	15°33	26°13	21°46	5°10	5° 6	1°34	14°53	17°21	16°29	16°46	n.a.	T 4
W 5	5 53 29	0♑ 1'33	9♑20	3°41	16°33	27° 0	21°57	5°13	5° 3	1°34	14°54	17° 8	16°26	16°52	n.a.	W 5
T 6	5 57 26	1° 2'01	22°37	4°45	17°33	27°48	22° 8	5°15	5° 1	1°34	14°56	16°55	16°23	16°59	n.a.	T 6
F 7	6 1 22	2° 2'27	6♒ 7	5°50	18°32	28°35	22°20	5°17	4°58	1°35	14°57	16°44	16°20	17° 6	n.a.	F 7
S 8	6 5 19	3° 2'50	19°47	6°58	19°31	29°22	22°31	5°20	4°56	1°35	14°59	16°35	16°17	17°12	n.a.	S 8
S 9	6 9 15	4° 3'12	3♓34	8° 8	20°29	0♑ 9	22°43	5°22	4°53	1°36	15° 1	16°29	16°13	17°19	n.a.	S 9
M10	6 13 12	5° 3'31	17°29	9°20	21°26	0°57	22°55	5°24	4°50	1°36	15° 2	16°26	16°10	17°26	n.a.	M10
T 11	6 17 8	6° 3'47	1♈28	10°33	22°23	1°44	23° 7	5°25	4°48	1°36	15° 4	16°D25	16° 7	17°32	n.a.	T 11
W12	6 21 5	7° 4'02	15°33	11°48	23°20	2°31	23°19	5°27	4°45	1°37	15° 6	16°R25	16° 4	17°39	n.a.	W12
T 13	6 25 1	8° 4'14	29°42	13° 5	24°16	3°18	23°31	5°29	4°42	1°37	15° 7	16°25	16° 1	17°46	n.a.	T 13
F 14	6 28 58	9° 4'24	13♉54	14°24	25°11	4° 5	23°43	5°30	4°40	1°38	15° 9	16°23	15°58	17°52	n.a.	F 14
S 15	6 32 55	10° 4'32	28° 7	15°44	26° 6	4°52	23°55	5°32	4°37	1°39	15°10	16°18	15°54	17°59	n.a.	S 15
S 16	6 36 51	11° 4'38	12♊18	17° 5	27° 0	5°39	24° 7	5°33	4°35	1°39	15°12	16°11	15°51	18° 6	n.a.	S 16
M17	6 40 48	12° 4'41	26°22	18°28	27°53	6°26	24°20	5°34	4°32	1°40	15°14	16° 0	15°48	18°12	n.a.	M17
T 18	6 44 44	13° 4'43	10♋15	19°52	28°46	7°13	24°32	5°36	4°29	1°41	15°15	15°48	15°45	18°19	n.a.	T 18
W19	6 48 41	14° 4'42	23°52	21°17	29°38	8° 0	24°45	5°37	4°27	1°41	15°17	15°35	15°42	18°25	n.a.	W19
T 20	6 52 37	15° 4'39	7♌10	22°44	0♓29	8°47	24°57	5°38	4°24	1°42	15°19	15°23	15°39	18°32	n.a.	T 20
F 21	6 56 34	16° 4'34	20° 8	24°12	1°19	9°34	25°10	5°39	4°22	1°43	15°20	15°12	15°35	18°39	n.a.	F 21
S 22	7 0 30	17° 4'27	2♍45	25°41	2° 9	10°21	25°22	5°39	4°19	1°44	15°22	15° 4	15°32	18°45	n.a.	S 22
S 23	7 4 27	18° 4'18	15° 3	27°12	2°58	11° 8	25°35	5°40	4°17	1°45	15°24	14°59	15°29	18°52	n.a.	S 23
M24	7 8 24	19° 4'07	27° 7	28°43	3°45	11°55	25°48	5°41	4°14	1°46	15°25	14°56	15°26	18°59	n.a.	M24
T 25	7 12 20	20° 3'54	9♎ 1	0♑16	4°32	12°42	26° 1	5°41	4°11	1°47	15°27	14°55	15°23	19° 5	n.a.	T 25
W26	7 16 17	21° 3'40	20°49	1°50	5°18	13°29	26°14	5°41	4° 9	1°47	15°29	14°55	15°19	19°12	n.a.	W26
T 27	7 20 13	22° 3'23	2♏38	3°25	6° 4	14°16	26°27	5°42	4° 7	1°48	15°30	14°54	15°16	19°19	n.a.	T 27
F 28	7 24 10	23° 3'05	14°32	5° 2	6°48	15° 3	26°40	5°42	4° 4	1°49	15°32	14°53	15°13	19°25	n.a.	F 28
S 29	7 28 6	24° 2'45	26°38	6°39	7°31	15°49	26°53	5°R42	4° 2	1°51	15°33	14°49	15°10	19°32	n.a.	S 29
S 30	7 32 3	25° 2'23	9♐ 0	8°18	8°13	16°36	27° 6	5°42	3°59	1°52	15°35	14°42	15° 7	19°39	n.a.	S 30
M31	7 35 59	26♑ 1'58	21♐40	9♑58	8♓54	17♑23	27♒19	5♎42	3♋57	1♈53	15♑37	14♈33	15♈ 4	19♎45	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s51	20s14	2s36	19s 2	1n33	17s34	0s11	24s45	0s59	16s 1	1s23	0n17	2n33	24n21	0n33	1s19	2s 7	35s33	12s34	7n 8	6n40	6s34		n.a.
S 2	23 53	24 9	3 28	19 23	1 23	17 11	0 5	24 48	0 59	15 58	1 23	0 16	2 33	24 22	0 33	1 19	2 7	35 33	12 34	7 5	6 39	6 37		n.a.
M 3	23 54	27 1	4 10	19 44	1 12	16 47	0n 1	24 50	1 0	15 54	1 23	0 15	2 33	24 22	0 33	1 18	2 7	35 33	12 34	7 1	6 38	6 41		n.a.
T 4	23 55	28 33	4 41	20 6	1 2	16 23	0 6	24 52	1 0	15 50	1 23	0 15	2 33	24 22	0 33	1 18	2 7	35 32	12 34	6 56	6 36	6 44		n.a.
W 5	23 55	28 32	4 58	20 27	0 52	16 0	0 12	24 53	1 0	15 46	1 22	0 14	2 34	24 22	0 33	1 18	2 7	35 32	12 34	6 51	6 35	6 48		n.a.
T 6	23 55	26 54	5 0	20 49	0 43	15 35	0 18	24 55	1 1	15 42	1 22	0 13	2 34	24 22	0 33	1 18	2 7	35 32	12 34	6 47	6 34	6 51		n.a.
F 7	23 54	23 42	4 44	21 10	0 33	15 11	0 25	24 55	1 1	15 38	1 22	0 12	2 34	24 22	0 33	1 18	2 7	35 32	12 34	6 42	6 33	6 54		n.a.
S 8	23 53	19 10	4 13	21 31	0 23	14 46	0 31	24 56	1 1	15 34	1 22	0 12	2 34	24 22	0 33	1 17	2 7	35 31	12 34	6 39	6 31	6 58		n.a.
S 9	23 51	13 35	3 26	21 52	0 14	14 22	0 37	24 57	1 2	15 30	1 22	0 11	2 35	24 22	0 33	1 17	2 7	35 31	12 34	6 37	6 30	7 1		n.a.
M10	23 49	7 17	2 27	22 12	0 5	13 57	0 44	24 57	1 2	15 26	1 21	0 11	2 35	24 22	0 33	1 17	2 7	35 31	12 34	6 35	6 29	7 5		n.a.
T 11	23 46	0 36	1 18	22 32	0s 4	13 32	0 51	24 56	1 2	15 22	1 21	0 10	2 35	24 23	0 33	1 17	2 7	35 31	12 34	6 35	6 28	7 8		n.a.
W12	23 43	6n10	0 5	22 51	0 12	13 6	0 57	24 56	1 2	15 17	1 21	0 10	2 35	24 23	0 33	1 16	2 7	35 31	12 34	6 35	6 26	7 11		n.a.
T 13	23 40	12 40	1n10	23 10	0 20	12 41	1 4	24 55	1 3	15 13	1 21	0 9	2 36	24 23	0 33	1 16	2 7	35 30	12 34	6 35	6 25	7 15		n.a.
F 14	23 36	18 33	2 20	23 27	0 28	12 16	1 11	24 54	1 3	15 9	1 21	0 9	2 36	24 23	0 33	1 16	2 6	35 30	12 34	6 34	6 24	7 18		n.a.
S 15	23 31	23 24	3 21	23 44	0 36	11 50	1 19	24 53	1 3	15 5	1 21	0 8	2 36	24 23	0 33	1 16	2 6	35 30	12 34	6 32	6 23	7 22		n.a.
S 16	23 27	26 51	4 10	24 0	0 44	11 25	1 26	24 51	1 3	15 0	1 20	0 8	2 36	24 23	0 33	1 15	2 6	35 30	12 34	6 29	6 22	7 25		n.a.
M17	23 21	28 35	4 43	24 15	0 51	10 59	1 33	24 49	1 4	14 56	1 20	0 8	2 37	24 23	0 33	1 15	2 6	35 30	12 34	6 25	6 20	7 28		n.a.
T 18	23 15	28 28	4 59	24 29	0 58	10 34	1 41	24 47	1 4	14 52	1 20	0 8	2 37	24 23	0 33	1 15	2 6	35 29	12 34	6 20	6 19	7 32		n.a.
W19	23 9	26 38	4 57	24 42	1 5	10 8	1 48	24 44	1 4	14 47	1 20	0 7	2 37	24 23	0 33	1 14	2 6	35 29	12 34	6 15	6 18	7 35		n.a.
T 20	23 3	23 20	4 39	24 54	1 11	9 43	1 56	24 41	1 4	14 43	1 20	0 7	2 37	24 23	0 33	1 14	2 6	35 29	12 34	6 10	6 17	7 39		n.a.
F 21	22 56	18 57	4 7	25 4	1 17	9 18	2 4	24 38	1 4	14 38	1 20	0 7	2 38	24 24	0 33	1 13	2 6	35 29	12 34	6 6	6 15	7 42		n.a.
S 22	22 48	13 51	3 23	25 13	1 23	8 52	2 12	24 35	1 5	14 34	1 20	0 7	2 38	24 24	0 33	1 13	2 6	35 29	12 34	6 3	6 14	7 45		n.a.
S 23	22 40	8 19	2 31	25 21	1 28	8 27	2 20	24 31	1 5	14 29	1 19	0 7	2 38	24 24	0 33	1 13	2 6	35 28	12 34	6 1	6 13	7 49		n.a.
M24	22 32	2 35	1 33	25 28	1 33	8 2	2 28	24 27	1 5	14 25	1 19	0 7	2 38	24 24	0 33	1 12	2 6	35 28	12 34	6 0	6 12	7 52		n.a.
T 25	22 23	3s10	0 31	25 33	1 38	7 37	2 36	24 23	1 5	14 20	1 19	0 7	2 39	24 24	0 33	1 12	2 6	35 28	12 34	5 59	6 10	7 56		n.a.
W26	22 14	8 46	0s31	25 37	1 42	7 12	2 44	24 18	1 5	14 16	1 19	0 7	2 39	24 24	0 33	1 11	2 6	35 28	12 34	5 59	6 9	7 59		n.a.
T 27	22 4	14 4	1 32	25 39	1 46	6 48	2 53	24 13	1 5	14 11	1 19	0 7	2 39	24 24	0 33	1 11	2 6	35 28	12 34	5 59	6 8	8 2		n.a.
F 28	21 54	18 54	2 30	25 39	1 50	6 23	3 1	24 8	1 6	14 6	1 19	0 7	2 39	24 24	0 33	1 10	2 5	35 28	12 34	5 59	6 7	8 6		n.a.
S 29	21 44	23 3	3 22	25 38	1 53	5 59	3 10	24 3	1 6	14 1	1 19	0 8	2 40	24 24	0 33	1 10	2 5	35 28	12 34	5 57	6 5	8 9		n.a.
S 30	21 33	26 16	4 5	25 35	1 56	5 36	3 19	23 57	1 6	13 57	1 18	0 8	2 40	24 24	0 33	1 9	2 5	35 27	12 34	5 54	6 4	8 13		n.a.
M31	21s22	28s16	4s38	25s30	1s59	5s12	3n27	23s51	1s 6	13s52	1s18	0n 8	2n40	24n24	0n33	1s 9	2s 5	35s27	12s34	5n51	6n 3	8s16		n.a.

Julian Day Number = 1025987.5, Delta T = 12h23m22s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'39, Lahiri = -30°12'38 Julian Calendar 1 Jan. 1904 BCE == Greg. Calendar 15 Dec. 1905 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

FEBRUARY 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 39 56	27♉ 1'32	4♉40	11♉39	9♓33	18♉10	27♒33	5°R42	3°R54	1♈54	15♉38	14°R22	15♈ 0	19♎52	n.a.	T 1
W 2	7 43 53	28° 1'04	18° 2	13°22	10°12	18°56	27°46	5♎41	3♋52	1°55	15°40	14♈10	14°57	19°59	n.a.	W 2
T 3	7 47 49	29° 0'33	1♒42	15° 6	10°49	19°43	27°59	5°41	3°50	1°56	15°42	13°58	14°54	20° 5	n.a.	T 3
F 4	7 51 46	0♒ 0'01	15°37	16°51	11°25	20°30	28°13	5°40	3°48	1°58	15°43	13°47	14°51	20°12	n.a.	F 4
S 5	7 55 42	0°59'26	29°43	18°37	12° 0	21°16	28°26	5°40	3°45	1°59	15°45	13°38	14°48	20°18	n.a.	S 5
S 6	7 59 39	1°58'48	13♓55	20°24	12°33	22° 3	28°40	5°39	3°43	2° 0	15°46	13°32	14°45	20°25	n.a.	S 6
M 7	8 3 35	2°58'08	28° 9	22°13	13° 4	22°49	28°53	5°38	3°41	2° 1	15°48	13°29	14°41	20°32	n.a.	M 7
T 8	8 7 32	3°57'26	12♈23	24° 3	13°35	23°36	29° 7	5°37	3°39	2° 3	15°49	13°D28	14°38	20°38	n.a.	T 8
W 9	8 11 28	4°56'41	26°32	25°55	14° 3	24°22	29°21	5°36	3°37	2° 4	15°51	13°29	14°35	20°45	n.a.	W 9
T 10	8 15 25	5°55'53	10♉38	27°47	14°30	25° 9	29°34	5°35	3°34	2° 6	15°53	13°R29	14°32	20°52	n.a.	T 10
F 11	8 19 21	6°55'04	24°38	29°41	14°55	25°55	29°48	5°34	3°32	2° 7	15°54	13°27	14°29	20°58	n.a.	F 11
S 12	8 23 18	7°54'11	8♊32	1♒37	15°19	26°41	0♓ 2	5°33	3°30	2° 8	15°56	13°24	14°25	21° 5	n.a.	S 12
S 13	8 27 15	8°53'16	22°18	3°33	15°40	27°28	0°15	5°31	3°28	2°10	15°57	13°18	14°22	21°12	n.a.	S 13
M14	8 31 11	9°52'19	5♋56	5°31	16° 0	28°14	0°29	5°30	3°26	2°11	15°59	13° 9	14°19	21°18	n.a.	M14
T 15	8 35 8	10°51'20	19°23	7°30	16°18	29° 0	0°43	5°28	3°24	2°13	16° 0	12°59	14°16	21°25	n.a.	T 15
W16	8 39 4	11°50'18	2♌36	9°30	16°34	29°46	0°57	5°27	3°23	2°14	16° 2	12°48	14°13	21°32	n.a.	W16
T 17	8 43 1	12°49'13	15°35	11°32	16°47	0♒32	1°11	5°25	3°21	2°16	16° 3	12°38	14°10	21°38	n.a.	T 17
F 18	8 46 57	13°48'07	28°18	13°34	16°59	1°18	1°25	5°23	3°19	2°18	16° 5	12°29	14° 6	21°45	n.a.	F 18
S 19	8 50 54	14°46'58	10♍46	15°37	17° 8	2° 4	1°39	5°21	3°17	2°19	16° 6	12°22	14° 3	21°52	n.a.	S 19
S 20	8 54 50	15°45'48	22°59	17°41	17°15	2°50	1°53	5°19	3°15	2°21	16° 8	12°18	14° 0	21°58	n.a.	S 20
M21	8 58 47	16°44'35	5♎ 0	19°45	17°20	3°36	2° 7	5°17	3°14	2°23	16° 9	12°16	13°57	22° 5	n.a.	M21
T 22	9 2 43	17°43'20	16°53	21°50	17°22	4°22	2°21	5°15	3°12	2°24	16°11	12°D16	13°54	22°11	n.a.	T 22
W23	9 6 40	18°42'03	28°41	23°55	17°R22	5° 8	2°35	5°12	3°10	2°26	16°12	12°17	13°50	22°18	n.a.	W23
T 24	9 10 37	19°40'45	10♏30	26° 0	17°20	5°54	2°49	5°10	3° 9	2°28	16°14	12°18	13°47	22°25	n.a.	T 24
F 25	9 14 33	20°39'25	22°25	28° 4	17°15	6°40	3° 3	5° 8	3° 7	2°29	16°15	12°R18	13°44	22°31	n.a.	F 25
S 26	9 18 30	21°38'03	4♐31	0♓ 8	17° 8	7°26	3°17	5° 5	3° 6	2°31	16°16	12°17	13°41	22°38	n.a.	S 26
S 27	9 22 26	22°36'39	16°54	2°11	16°58	8°11	3°31	5° 2	3° 4	2°33	16°18	12°14	13°38	22°45	n.a.	S 27
M28	9 26 23	23♒35'13	29♐36	4♓12	16♓46	8♒57	3♓46	5♎ 0	3♋ 3	2♈35	16♉19	12♈ 9	13♈35	22♎51	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s10	28s46	4s57	25s24	2s 1	4s49	3n36	23s45	1s 6	13s47	1s18	0n 8	2n40	24n24	0n33	1s 8	2s 5	35s27	12s34	5n46	6n 2	8s19		n.a.
W 2	20 58	27 38	5 0	25 15	2 2	4 26	3 45	23 38	1 6	13 42	1 18	0 9	2 40	24 24	0 33	1 8	2 5	35 27	12 35	5 42	6 0	8 23		n.a.
T 3	20 46	24 50	4 47	25 5	2 3	4 3	3 54	23 32	1 6	13 38	1 18	0 9	2 41	24 25	0 33	1 7	2 5	35 27	12 35	5 37	5 59	8 26		n.a.
F 4	20 33	20 33	4 16	24 53	2 4	3 41	4 3	23 25	1 6	13 33	1 18	0 10	2 41	24 25	0 33	1 7	2 5	35 27	12 35	5 32	5 58	8 29		n.a.
S 5	20 20	15 4	3 30	24 39	2 4	3 20	4 12	23 18	1 7	13 28	1 18	0 10	2 41	24 25	0 33	1 6	2 5	35 27	12 35	5 29	5 57	8 33		n.a.
S 6	20 7	8 45	2 30	24 23	2 4	2 58	4 21	23 10	1 7	13 23	1 18	0 10	2 41	24 25	0 33	1 5	2 5	35 27	12 35	5 27	5 55	8 36		n.a.
M 7	19 53	1 58	1 20	24 4	2 3	2 38	4 30	23 2	1 7	13 18	1 18	0 11	2 42	24 25	0 33	1 5	2 5	35 27	12 35	5 26	5 54	8 39		n.a.
T 8	19 39	4n54	0 6	23 44	2 2	2 18	4 39	22 54	1 7	13 13	1 18	0 12	2 42	24 25	0 33	1 4	2 5	35 26	12 35	5 25	5 53	8 43		n.a.
W 9	19 25	11 30	1n 9	23 21	2 0	1 58	4 49	22 46	1 7	13 8	1 17	0 12	2 42	24 25	0 33	1 4	2 5	35 26	12 35	5 25	5 52	8 46		n.a.
T 10	19 10	17 30	2 19	22 57	1 58	1 39	4 58	22 38	1 7	13 3	1 17	0 13	2 42	24 25	0 33	1 3	2 5	35 26	12 35	5 25	5 50	8 50		n.a.
F 11	18 55	22 32	3 21	22 30	1 55	1 21	5 7	22 29	1 7	12 58	1 17	0 14	2 43	24 25	0 33	1 2	2 5	35 26	12 36	5 25	5 49	8 53		n.a.
S 12	18 39	26 16	4 10	22 1	1 52	1 3	5 16	22 20	1 7	12 53	1 17	0 14	2 43	24 25	0 33	1 2	2 4	35 26	12 36	5 23	5 48	8 56		n.a.
S 13	18 24	28 24	4 44	21 30	1 48	0 46	5 25	22 11	1 7	12 48	1 17	0 15	2 43	24 25	0 33	1 1	2 4	35 26	12 36	5 21	5 47	9 0		n.a.
M14	18 8	28 47	5 1	20 56	1 44	0 30	5 34	22 1	1 7	12 43	1 17	0 16	2 43	24 25	0 33	1 0	2 4	35 26	12 36	5 18	5 45	9 3		n.a.
T 15	17 51	27 27	5 2	20 21	1 39	0 15	5 44	21 52	1 7	12 38	1 17	0 17	2 44	24 25	0 33	1 0	2 4	35 26	12 36	5 14	5 44	9 6		n.a.
W16	17 35	24 36	4 46	19 43	1 33	0 1	5 52	21 42	1 7	12 33	1 17	0 18	2 44	24 25	0 33	0 59	2 4	35 26	12 36	5 9	5 43	9 10		n.a.
T 17	17 18	20 32	4 15	19 3	1 27	0n13	6 1	21 32	1 7	12 28	1 17	0 18	2 44	24 25	0 33	0 58	2 4	35 26	12 37	5 5	5 41	9 13		n.a.
F 18	17 1	15 37	3 33	18 21	1 20	0 25	6 10	21 21	1 7	12 23	1 17	0 19	2 44	24 25	0 33	0 58	2 4	35 26	12 37	5 2	5 40	9 16		n.a.
S 19	16 43	10 8	2 40	17 38	1 13	0 37	6 19	21 11	1 7	12 17	1 17	0 20	2 44	24 25	0 33	0 57	2 4	35 26	12 37	4 59	5 39	9 20		n.a.
S 20	16 26	4 23	1 42	16 52	1 5	0 47	6 27	21 0	1 7	12 12	1 17	0 21	2 45	24 25	0 33	0 56	2 4	35 26	12 37	4 57	5 38	9 23		n.a.
M21	16 8	1s26	0 39	16 4	0 56	0 57	6 35	20 49	1 7	12 7	1 16	0 22	2 45	24 25	0 33	0 56	2 4	35 26	12 37	4 56	5 36	9 26		n.a.
T 22	15 50	7 8	0s25	15 15	0 47	1 5	6 43	20 38	1 7	12 2	1 16	0 23	2 45	24 25	0 33	0 55	2 4	35 26	12 37	4 56	5 35	9 30		n.a.
W23	15 31	12 35	1 27	14 24	0 38	1 12	6 51	20 27	1 7	11 57	1 16	0 25	2 45	24 25	0 33	0 54	2 4	35 26	12 38	4 57	5 34	9 33		n.a.
T 24	15 12	17 34	2 26	13 32	0 28	1 18	6 58	20 15	1 7	11 51	1 16	0 26	2 45	24 25	0 33	0 53	2 4	35 26	12 38	4 57	5 33	9 36		n.a.
F 25	14 54	21 56	3 19	12 39	0 17	1 23	7 6	20 3	1 7	11 46	1 16	0 27	2 46	24 25	0 33	0 53	2 4	35 26	12 38	4 57	5 31	9 40		n.a.
S 26	14 34	25 28	4 4	11 45	0 6	1 26	7 12	19 51	1 7	11 41	1 16	0 28	2 46	24 26	0 33	0 52	2 4	35 26	12 38	4 57	5 30	9 43		n.a.
S 27	14 15	27 53	4 39	10 50	0n 5	1 28	7 19	19 39	1 7	11 36	1 16	0 29	2 46	24 26	0 33	0 51	2 4	35 26	12 38	4 56	5 29	9 46		n.a.
M28	13s55	28s56	5s 1	9s55	0n16	1n29	7n24	19s27	1s 7	11s30	1s16	0n31	2n46	24n26	0n33	0s50	2s 4	35s26	12s39	4n54	5n28	9s50		n.a.

Julian Day Number = 1026018.5, Delta T = 12h23m19s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'35, Lahiri = -30°12'34 Julian Calendar 1 Feb. 1904 BCE == Greg. Calendar 15 Jan. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

MARCH 1904 BCE (-1903) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 30 19	24♒33'45	12♉42	6♓12	16°R31	9♒43	4♓ 0	4°R57	3°R 2	2♈37	16♉20	12°R 3	13♈31	22♎58	n.a.	T 1
W 2	9 34 16	25°32'16	26°13	8°10	16♓14	10°28	4°14	4♎54	3♋ 0	2°39	16°22	11♈55	13°28	23° 5	n.a.	W 2
T 3	9 38 12	26°30'45	10♒ 7	10° 6	15°55	11°14	4°28	4°51	2°59	2°40	16°23	11°48	13°25	23°11	n.a.	T 3
F 4	9 42 9	27°29'11	24°21	11°59	15°33	12° 0	4°42	4°48	2°58	2°42	16°24	11°41	13°22	23°18	n.a.	F 4
S 5	9 46 5	28°27'36	8♓50	13°48	15° 9	12°45	4°57	4°45	2°57	2°44	16°26	11°36	13°19	23°25	n.a.	S 5
S 6	9 50 2	29°25'58	23°28	15°35	14°43	13°30	5°11	4°42	2°56	2°46	16°27	11°33	13°16	23°31	n.a.	S 6
M 7	9 53 59	0♓24'18	8♈ 8	17°18	14°14	14°16	5°25	4°39	2°55	2°48	16°28	11°D31	13°12	23°38	n.a.	M 7
T 8	9 57 55	1°22'36	22°43	18°57	13°44	15° 1	5°39	4°36	2°54	2°50	16°30	11°32	13° 9	23°45	n.a.	T 8
W 9	10 1 52	2°20'52	7♉10	20°33	13°13	15°46	5°54	4°32	2°53	2°52	16°31	11°33	13° 6	23°51	n.a.	W 9
T 10	10 5 48	3°19'06	21°24	22° 4	12°39	16°32	6° 8	4°29	2°52	2°54	16°32	11°34	13° 3	23°58	n.a.	T 10
F 11	10 9 45	4°17'18	5♊25	23°31	12° 5	17°17	6°22	4°25	2°51	2°56	16°33	11°R35	13° 0	24° 4	n.a.	F 11
S 12	10 13 41	5°15'27	19°12	24°53	11°29	18° 2	6°36	4°22	2°50	2°58	16°34	11°34	12°56	24°11	n.a.	S 12
S 13	10 17 38	6°13'34	2♋44	26°11	10°52	18°47	6°51	4°18	2°49	3° 0	16°36	11°31	12°53	24°18	n.a.	S 13
M14	10 21 34	7°11'39	16° 2	27°24	10°14	19°32	7° 5	4°15	2°49	3° 2	16°37	11°27	12°50	24°24	n.a.	M14
T 15	10 25 31	8° 9'42	29° 7	28°33	9°36	20°17	7°19	4°11	2°48	3° 4	16°38	11°22	12°47	24°31	n.a.	T 15
W16	10 29 28	9° 7'43	11♌57	29°36	8°58	21° 2	7°33	4° 7	2°47	3° 6	16°39	11°17	12°44	24°38	n.a.	W16
T 17	10 33 24	10° 5'42	24°35	0♈35	8°20	21°47	7°48	4° 3	2°47	3° 8	16°40	11°12	12°41	24°44	n.a.	T 17
F 18	10 37 21	11° 3'39	7♍ 1	1°29	7°42	22°32	8° 2	4° 0	2°46	3°11	16°41	11° 7	12°37	24°51	n.a.	F 18
S 19	10 41 17	12° 1'34	19°15	2°17	7° 4	23°16	8°16	3°56	2°46	3°13	16°42	11° 4	12°34	24°58	n.a.	S 19
S 20	10 45 14	12°59'27	1♎19	3° 1	6°27	24° 1	8°30	3°52	2°45	3°15	16°43	11° 2	12°31	25° 4	n.a.	S 20
M21	10 49 10	13°57'19	13°14	3°39	5°52	24°46	8°44	3°48	2°45	3°17	16°44	11°D 2	12°28	25°11	n.a.	M21
T 22	10 53 7	14°55'09	25° 5	4°12	5°17	25°30	8°59	3°44	2°45	3°19	16°45	11° 3	12°25	25°18	n.a.	T 22
W23	10 57 3	15°52'58	6♏52	4°40	4°44	26°15	9°13	3°40	2°45	3°21	16°46	11° 4	12°22	25°24	n.a.	W23
T 24	11 1 0	16°50'45	18°42	5° 3	4°13	26°59	9°27	3°36	2°44	3°23	16°47	11° 6	12°18	25°31	n.a.	T 24
F 25	11 4 56	17°48'31	0♐37	5°20	3°43	27°44	9°41	3°31	2°44	3°26	16°48	11° 7	12°15	25°38	n.a.	F 25
S 26	11 8 53	18°46'16	12°43	5°32	3°16	28°28	9°55	3°27	2°44	3°28	16°49	11° 8	12°12	25°44	n.a.	S 26
S 27	11 12 50	19°43'59	25° 4	5°39	2°50	29°13	10° 9	3°23	2°D44	3°30	16°50	11°R 8	12° 9	25°51	n.a.	S 27
M28	11 16 46	20°41'41	7♑45	5°R41	2°27	29°57	10°24	3°19	2°44	3°32	16°51	11° 7	12° 6	25°58	n.a.	M28
T 29	11 20 43	21°39'22	20°49	5°38	2° 6	0♓41	10°38	3°15	2°44	3°34	16°52	11° 6	12° 2	26° 4	n.a.	T 29
W30	11 24 39	22°37'02	4♒19	5°30	1°47	1°26	10°52	3°10	2°44	3°37	16°52	11° 4	11°59	26°11	n.a.	W30
T 31	11 28 36	23♓34'40	18♒16	5♈18	1♓30	2♓10	11♓ 6	3♎ 6	2♋45	3♈39	16♉53	11♈ 1	11♈56	26♎17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	13s36	28s24	5s 8	8s59	0n28	1n28	7n30	19s15	1s 7	11s25	1s16	0n32	2n46	24n26	0n33	0s50	2s 4	35s26	12s39	4n51	5n26	9s53			n.a.
W 2	13 16	26 12	4 59	8 4	0 39	1 26	7 35	19 2	1 7	11 20	1 16	0 33	2 46	24 26	0 33	0 49	2 4	35 26	12 39	4 48	5 25	9 56			n.a.
T 3	12 56	22 25	4 32	7 9	0 51	1 22	7 39	18 49	1 7	11 14	1 16	0 34	2 47	24 26	0 33	0 48	2 4	35 26	12 39	4 45	5 24	10 0			n.a.
F 4	12 35	17 14	3 47	6 15	1 2	1 17	7 43	18 36	1 7	11 9	1 16	0 36	2 47	24 26	0 33	0 47	2 3	35 26	12 40	4 43	5 23	10 3			n.a.
S 5	12 15	11 0	2 48	5 22	1 14	1 10	7 46	18 23	1 6	11 4	1 16	0 37	2 47	24 26	0 33	0 46	2 3	35 26	12 40	4 40	5 21	10 6			n.a.
S 6	11 54	4 7	1 36	4 29	1 25	1 2	7 48	18 9	1 6	10 58	1 16	0 39	2 47	24 26	0 33	0 45	2 3	35 26	12 40	4 39	5 20	10 10			n.a.
M 7	11 33	3n 0	0 18	3 39	1 36	0 53	7 50	17 56	1 6	10 53	1 16	0 40	2 47	24 26	0 33	0 45	2 3	35 26	12 40	4 39	5 19	10 13			n.a.
T 8	11 12	9 56	1n 1	2 49	1 47	0 42	7 51	17 42	1 6	10 47	1 16	0 42	2 47	24 26	0 33	0 44	2 3	35 26	12 41	4 39	5 18	10 16			n.a.
W 9	10 51	16 18	2 15	2 2	1 57	0 30	7 51	17 28	1 6	10 42	1 16	0 43	2 48	24 26	0 33	0 43	2 3	35 27	12 41	4 39	5 16	10 20			n.a.
T 10	10 29	21 41	3 20	1 17	2 6	0 17	7 50	17 14	1 6	10 37	1 16	0 45	2 48	24 26	0 33	0 42	2 3	35 27	12 41	4 40	5 15	10 23			n.a.
F 11	10 8	25 46	4 12	0 34	2 15	0 2	7 48	17 0	1 6	10 31	1 16	0 46	2 48	24 26	0 33	0 41	2 3	35 27	12 41	4 40	5 14	10 26			n.a.
S 12	9 46	28 15	4 48	0n 7	2 24	0s14	7 46	16 46	1 6	10 26	1 16	0 48	2 48	24 26	0 33	0 40	2 3	35 27	12 42	4 40	5 13	10 30			n.a.
S 13	9 24	29 1	5 8	0 46	2 32	0 31	7 42	16 32	1 5	10 20	1 16	0 49	2 48	24 26	0 32	0 40	2 3	35 27	12 42	4 39	5 11	10 33			n.a.
M14	9 2	28 4	5 10	1 22	2 39	0 50	7 38	16 17	1 5	10 15	1 16	0 51	2 48	24 26	0 32	0 39	2 3	35 27	12 42	4 37	5 10	10 36			n.a.
T 15	8 40	25 35	4 57	1 55	2 45	1 9	7 33	16 2	1 5	10 10	1 16	0 52	2 48	24 26	0 32	0 38	2 3	35 27	12 42	4 35	5 9	10 39			n.a.
W16	8 18	21 50	4 28	2 26	2 50	1 29	7 27	15 48	1 5	10 4	1 16	0 54	2 49	24 26	0 32	0 37	2 3	35 27	12 43	4 33	5 8	10 43			n.a.
T 17	7 56	17 9	3 47	2 54	2 55	1 49	7 20	15 33	1 5	9 59	1 16	0 56	2 49	24 26	0 32	0 36	2 3	35 27	12 43	4 31	5 6	10 46			n.a.
F 18	7 34	11 49	2 56	3 19	2 59	2 10	7 13	15 18	1 5	9 53	1 16	0 57	2 49	24 26	0 32	0 35	2 3	35 28	12 43	4 29	5 5	10 49			n.a.
S 19	7 11	6 7	1 57	3 41	3 1	2 32	7 4	15 3	1 4	9 48	1 16	0 59	2 49	24 26	0 32	0 34	2 3	35 28	12 44	4 28	5 4	10 53			n.a.
S 20	6 49	0 17	0 53	4 0	3 3	2 54	6 55	14 47	1 4	9 42	1 16	1 1	2 49	24 26	0 32	0 33	2 3	35 28	12 44	4 27	5 2	10 56			n.a.
M21	6 26	5s31	0s12	4 17	3 4	3 16	6 46	14 32	1 4	9 37	1 16	1 2	2 49	24 26	0 32	0 33	2 3	35 28	12 44	4 27	5 1	10 59			n.a.
T 22	6 3	11 5	1 16	4 30	3 3	3 38	6 35	14 16	1 4	9 32	1 16	1 4	2 49	24 26	0 32	0 32	2 3	35 28	12 44	4 27	5 0	11 3			n.a.
W23	5 40	16 14	2 17	4 39	3 2	4 0	6 24	14 1	1 4	9 26	1 16	1 6	2 49	24 26	0 32	0 31	2 3	35 28	12 45	4 28	4 59	11 6			n.a.
T 24	5 18	20 49	3 13	4 46	2 59	4 23	6 13	13 45	1 3	9 21	1 16	1 7	2 49	24 26	0 32	0 30	2 3	35 28	12 45	4 29	4 57	11 9			n.a.
F 25	4 55	24 36	4 0	4 50	2 55	4 44	6 1	13 29	1 3	9 15	1 16	1 9	2 49	24 26	0 32	0 29	2 3	35 29	12 45	4 29	4 56	11 12			n.a.
S 26	4 32	27 22	4 38	4 50	2 50	5 6	5 49	13 13	1 3	9 10	1 16	1 11	2 49	24 25	0 32	0 28	2 3	35 29	12 46	4 30	4 55	11 16			n.a.
S 27	4 9	28 52	5 3	4 47	2 44	5 27	5 36	12 57	1 3	9 4	1 16	1 13	2 49	24 25	0 32	0 27	2 3	35 29	12 46	4 30	4 54	11 19			n.a.
M28	3 46	28 55	5 15	4 41	2 37	5 47	5 24	12 41	1 3	8 59	1 16	1 14	2 49	24 25	0 32	0 26	2 3	35 29	12 46	4 29	4 52	11 22			n.a.
T 29	3 22	27 23	5 11	4 32	2 28	6 7	5 11	12 25	1 2	8 53	1 16	1 16	2 50	24 25	0 32	0 25	2 3	35 29	12 47	4 28	4 51	11 25			n.a.
W30	2 59	24 15	4 50	4 20	2 18	6 26	4 57	12 9	1 2	8 48	1 16	1 18	2 50	24 25	0 32	0 25	2 3	35 30	12 47	4 28	4 50	11 29			n.a.
T 31	2s36	19s38	4s12	4n 5	2n 7	6s44	4n44	11s52	1s 2	8s43	1s16	1n20	2n50	24n25	0n32	0s24	2s 3	35s30	12s47	4n27	4n49	11s32			n.a.

Julian Day Number = 1026046.5, Delta T = 12h23m18s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'31, Lahiri = -30°12'30 Julian Calendar 1 March 1904 BCE == Greg. Calendar 12 Feb. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

APRIL 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	11 32 32	24♓32'17	2♓36	5°R 2	1°R16	2♓54	11♓20	3°R 2	2♋45	3♈41	16♎54	10°R59	11♈53	26♎24	n.a.	F 1
S 2	11 36 29	25°29'53	17°18	4♈41	1♓ 5	3°38	11°34	2♎57	2°45	3°43	16°55	10♈57	11°50	26°31	n.a.	S 2
S 3	11 40 25	26°27'27	2♈13	4°18	0°55	4°22	11°48	2°53	2°46	3°45	16°55	10°57	11°47	26°37	n.a.	S 3
M 4	11 44 22	27°25'00	17°13	3°50	0°48	5° 6	12° 2	2°48	2°46	3°48	16°56	10°D57	11°43	26°44	n.a.	M 4
T 5	11 48 18	28°22'31	2♉11	3°21	0°44	5°50	12°16	2°44	2°46	3°50	16°57	10°57	11°40	26°51	n.a.	T 5
W 6	11 52 15	29°20'01	16°58	2°49	0°D42	6°33	12°30	2°40	2°47	3°52	16°58	10°58	11°37	26°57	n.a.	W 6
T 7	11 56 12	0♈17'30	1♊30	2°16	0°42	7°17	12°44	2°35	2°48	3°54	16°58	10°59	11°34	27° 4	n.a.	T 7
F 8	12 0 8	1°14'57	15°41	1°42	0°45	8° 1	12°57	2°31	2°48	3°57	16°59	10°59	11°31	27°11	n.a.	F 8
S 9	12 4 5	2°12'22	29°31	1° 7	0°50	8°45	13°11	2°26	2°49	3°59	16°59	11°R 0	11°27	27°17	n.a.	S 9
S 10	12 8 1	3° 9'46	13♋ 0	0°33	0°57	9°28	13°25	2°22	2°50	4° 1	17° 0	11° 0	11°24	27°24	n.a.	S 10
M11	12 11 58	4° 7'09	26° 8	29♓59	1° 6	10°12	13°39	2°18	2°50	4° 3	17° 1	10°59	11°21	27°31	n.a.	M11
T 12	12 15 54	5° 4'30	8♌59	29°27	1°17	10°55	13°53	2°13	2°51	4° 6	17° 1	10°59	11°18	27°37	n.a.	T 12
W13	12 19 51	6° 1'50	21°33	28°57	1°30	11°39	14° 6	2° 9	2°52	4° 8	17° 2	10°58	11°15	27°44	n.a.	W13
T 14	12 23 48	6°59'08	3♍54	28°29	1°46	12°22	14°20	2° 4	2°53	4°10	17° 2	10°57	11°12	27°51	n.a.	T 14
F 15	12 27 44	7°56'25	16° 5	28° 4	2° 3	13° 5	14°34	2° 0	2°54	4°12	17° 3	10°57	11° 8	27°57	n.a.	F 15
S 16	12 31 41	8°53'41	28° 6	27°43	2°22	13°49	14°47	1°56	2°55	4°15	17° 3	10°57	11° 5	28° 4	n.a.	S 16
S 17	12 35 37	9°50'56	10♎ 1	27°25	2°43	14°32	15° 1	1°51	2°56	4°17	17° 3	10°D57	11° 2	28°11	n.a.	S 17
M18	12 39 34	10°48'10	21°51	27°11	3° 6	15°15	15°14	1°47	2°57	4°19	17° 4	10°R57	10°59	28°17	n.a.	M18
T 19	12 43 30	11°45'24	3♏40	27° 0	3°30	15°58	15°28	1°43	2°58	4°21	17° 4	10°57	10°56	28°24	n.a.	T 19
W20	12 47 27	12°42'36	15°29	26°55	3°56	16°41	15°41	1°38	3° 0	4°23	17° 5	10°57	10°53	28°30	n.a.	W20
T 21	12 51 23	13°39'48	27°20	26°D53	4°24	17°24	15°54	1°34	3° 1	4°26	17° 5	10°56	10°49	28°37	n.a.	T 21
F 22	12 55 20	14°36'59	9♐18	26°56	4°53	18° 7	16° 8	1°30	3° 2	4°28	17° 5	10°56	10°46	28°44	n.a.	F 22
S 23	12 59 17	15°34'10	21°26	27° 4	5°23	18°50	16°21	1°26	3° 4	4°30	17° 5	10°55	10°43	28°50	n.a.	S 23
S 24	13 3 13	16°31'20	3♑47	27°16	5°55	19°32	16°34	1°21	3° 5	4°32	17° 6	10°55	10°40	28°57	n.a.	S 24
M25	13 7 10	17°28'30	16°26	27°33	6°29	20°15	16°47	1°17	3° 7	4°35	17° 6	10°D55	10°37	29° 4	n.a.	M25
T 26	13 11 6	18°25'39	29°26	27°54	7° 3	20°58	17° 1	1°13	3° 8	4°37	17° 6	10°55	10°33	29°10	n.a.	T 26
W27	13 15 3	19°22'48	12♒50	28°19	7°39	21°41	17°14	1° 9	3°10	4°39	17° 6	10°56	10°30	29°17	n.a.	W27
T 28	13 18 59	20°19'57	26°39	28°49	8°16	22°23	17°27	1° 5	3°11	4°41	17° 6	10°56	10°27	29°24	n.a.	T 28
F 29	13 22 56	21°17'05	10♓55	29°23	8°54	23° 6	17°40	1° 1	3°13	4°43	17° 7	10°57	10°24	29°30	n.a.	F 29
S 30	13 26 52	22♈14'13	25♓35	0♈ 2	9♓34	23♓48	17♓53	0♎57	3♋15	4♈45	17♑ 7	10♈58	10♈21	29♎37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s13	13s48	3s16	3n48	1n56	7s 2	4n31	11s36	1s 1	8s37	1s16	1n22	2n50	24n25	0n32	0s23	2s 3	35s30	12s48	4n26	4n47	11s35		n.a.
S 2	1 49	7 4	2 7	3 28	1 43	7 19	4 17	11 19	1 1	8 32	1 16	1 23	2 50	24 25	0 32	0 22	2 3	35 30	12 48	4 25	4 46	11 38		n.a.
S 3	1 26	0n10	0 48	3 6	1 29	7 34	4 4	11 3	1 1	8 26	1 16	1 25	2 50	24 25	0 32	0 21	2 3	35 30	12 48	4 25	4 45	11 42		n.a.
M 4	1 3	7 25	0n35	2 41	1 14	7 49	3 50	10 46	1 1	8 21	1 16	1 27	2 50	24 25	0 32	0 20	2 3	35 31	12 49	4 25	4 43	11 45		n.a.
T 5	0 40	14 16	1 55	2 15	0 59	8 3	3 37	10 29	1 0	8 16	1 16	1 29	2 50	24 25	0 32	0 19	2 3	35 31	12 49	4 25	4 42	11 48		n.a.
W 6	0 16	20 13	3 7	1 48	0 43	8 16	3 24	10 13	1 0	8 10	1 16	1 30	2 50	24 25	0 32	0 18	2 3	35 31	12 49	4 25	4 41	11 51		n.a.
T 7	0n 7	24 52	4 5	1 19	0 26	8 28	3 11	9 56	1 0	8 5	1 16	1 32	2 50	24 25	0 32	0 17	2 3	35 31	12 50	4 26	4 40	11 55		n.a.
F 8	0 30	27 53	4 47	0 50	0 9	8 39	2 58	9 39	0 59	7 59	1 16	1 34	2 50	24 25	0 32	0 16	2 3	35 32	12 50	4 26	4 38	11 58		n.a.
S 9	0 54	29 6	5 11	0 20	0s 8	8 49	2 46	9 22	0 59	7 54	1 16	1 36	2 50	24 25	0 32	0 15	2 3	35 32	12 50	4 26	4 37	12 1		n.a.
S 10	1 17	28 31	5 17	0s 9	0 24	8 59	2 33	9 5	0 59	7 49	1 16	1 38	2 50	24 25	0 32	0 14	2 3	35 32	12 51	4 26	4 36	12 4		n.a.
M11	1 40	26 21	5 6	0 38	0 41	9 7	2 21	8 48	0 59	7 43	1 16	1 39	2 50	24 25	0 32	0 14	2 3	35 32	12 51	4 26	4 35	12 8		n.a.
T 12	2 3	22 52	4 40	1 6	0 58	9 14	2 9	8 31	0 58	7 38	1 16	1 41	2 50	24 25	0 32	0 13	2 3	35 33	12 51	4 26	4 33	12 11		n.a.
W13	2 26	18 24	4 1	1 33	1 14	9 20	1 57	8 13	0 58	7 33	1 16	1 43	2 50	24 25	0 32	0 12	2 3	35 33	12 52	4 25	4 32	12 14		n.a.
T 14	2 50	13 14	3 11	1 58	1 29	9 25	1 46	7 56	0 58	7 27	1 16	1 45	2 50	24 25	0 32	0 11	2 3	35 33	12 52	4 25	4 31	12 17		n.a.
F 15	3 13	7 39	2 14	2 22	1 44	9 29	1 34	7 39	0 57	7 22	1 16	1 46	2 50	24 25	0 32	0 10	2 3	35 33	12 52	4 25	4 30	12 21		n.a.
S 16	3 36	1 51	1 11	2 43	1 58	9 33	1 23	7 22	0 57	7 17	1 16	1 48	2 49	24 25	0 32	0 9	2 3	35 34	12 53	4 25	4 28	12 24		n.a.
S 17	3 59	3s58	0 5	3 3	2 11	9 35	1 13	7 4	0 57	7 11	1 16	1 50	2 49	24 25	0 32	0 8	2 3	35 34	12 53	4 25	4 27	12 27		n.a.
M18	4 21	9 37	1s 0	3 20	2 23	9 37	1 2	6 47	0 56	7 6	1 17	1 51	2 49	24 25	0 32	0 7	2 3	35 34	12 53	4 25	4 26	12 30		n.a.
T 19	4 44	14 54	2 3	3 34	2 34	9 37	0 52	6 30	0 56	7 1	1 17	1 53	2 49	24 25	0 32	0 6	2 3	35 35	12 54	4 25	4 24	12 34		n.a.
W20	5 7	19 40	3 0	3 45	2 44	9 37	0 42	6 12	0 55	6 56	1 17	1 55	2 49	24 25	0 32	0 5	2 3	35 35	12 54	4 25	4 23	12 37		n.a.
T 21	5 30	23 41	3 50	3 54	2 53	9 35	0 32	5 55	0 55	6 50	1 17	1 56	2 49	24 25	0 32	0 5	2 3	35 35	12 54	4 25	4 22	12 40		n.a.
F 22	5 52	26 44	4 30	4 0	3 1	9 33	0 23	5 38	0 55	6 45	1 17	1 58	2 49	24 25	0 32	0 4	2 3	35 35	12 55	4 25	4 21	12 43		n.a.
S 23	6 15	28 37	4 59	4 4	3 8	9 30	0 14	5 20	0 54	6 40	1 17	2 0	2 49	24 24	0 32	0 3	2 3	35 36	12 55	4 24	4 19	12 46		n.a.
S 24	6 37	29 6	5 15	4 4	3 14	9 27	0 5	5 3	0 54	6 35	1 17	2 1	2 49	24 24	0 32	0 2	2 3	35 36	12 55	4 24	4 18	12 50		n.a.
M25	7 0	28 6	5 16	4 2	3 19	9 22	0s 4	4 45	0 54	6 30	1 17	2 3	2 49	24 24	0 32	0 1	2 3	35 36	12 56	4 24	4 17	12 53		n.a.
T 26	7 22	25 34	5 1	3 57	3 23	9 17	0 12	4 28	0 53	6 24	1 17	2 5	2 49	24 24	0 32	0 0	2 3	35 37	12 56	4 24	4 16	12 56		n.a.
W27	7 44	21 36	4 30	3 49	3 26	9 11	0 20	4 10	0 53	6 19	1 17	2 6	2 49	24 24	0 32	0n 1	2 3	35 37	12 57	4 24	4 14	12 59		n.a.
T 28	8 6	16 20	3 42	3 38	3 27	9 4	0 28	3 53	0 52	6 14	1 17	2 8	2 48	24 24	0 32	0 2	2 3	35 37	12 57	4 25	4 13	13 2		n.a.
F 29	8 28	10 4	2 39	3 25	3 28	8 56	0 35	3 35	0 52	6 9	1 17	2 9	2 48	24 24	0 32	0 2	2 3	35 38	12 57	4 25	4 12	13 6		n.a.
S 30	8n49	3s 5	1s24	3s10	3s28	8s48	0s43	3s18	0s51	6s 4	1s17	2n11	2n48	24n24	0n32	0n 3	2s 3	35s38	12s58	4n25	4n11	13s 9		n.a.

Julian Day Number = 1026077.5, Delta T = 12h23m16s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'27, Lahiri = -30°12'26 Julian Calendar 1 Apr. 1904 BCE == Greg. Calendar 15 March 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

MAY 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	13 30 49	23♈11'20	10♈33	0♈44	10♓14	24♓30	18♓ 5	0°R53	3♋17	4♈48	17♑ 7	10°R58	10♈18	29♎44	n.a.	S 1
M 2	13 34 46	24° 8'27	25°42	1°31	10°56	25°13	18°18	0♎49	3°19	4°50	17° 7	10♈58	10°14	29°50	n.a.	M 2
T 3	13 38 42	25° 5'34	10♉53	2°21	11°38	25°55	18°31	0°45	3°20	4°52	17° 7	10°57	10°11	29°57	n.a.	T 3
W 4	13 42 39	26° 2'40	25°56	3°16	12°21	26°37	18°44	0°41	3°22	4°54	17°R 7	10°55	10° 8	0♏ 4	n.a.	W 4
T 5	13 46 35	26°59'46	10♊44	4°14	13° 6	27°19	18°56	0°38	3°24	4°56	17° 7	10°53	10° 5	0°10	n.a.	T 5
F 6	13 50 32	27°56'51	25° 9	5°16	13°51	28° 2	19° 9	0°34	3°26	4°58	17° 7	10°51	10° 2	0°17	n.a.	F 6
S 7	13 54 28	28°53'56	9♋ 8	6°21	14°37	28°44	19°21	0°30	3°28	5° 0	17° 7	10°50	9°59	0°24	n.a.	S 7
S 8	13 58 25	29°51'00	22°40	7°30	15°23	29°26	19°34	0°27	3°30	5° 2	17° 7	10°49	9°55	0°30	n.a.	S 8
M 9	14 2 22	0♉48'03	5♌48	8°43	16°11	0♈ 7	19°46	0°23	3°33	5° 4	17° 7	10°D49	9°52	0°37	n.a.	M 9
T 10	14 6 18	1°45'06	18°33	10° 0	16°59	0°49	19°58	0°20	3°35	5° 7	17° 6	10°50	9°49	0°44	n.a.	T 10
W11	14 10 15	2°42'08	0♍59	11°19	17°48	1°31	20°11	0°16	3°37	5° 9	17° 6	10°51	9°46	0°50	n.a.	W11
T 12	14 14 11	3°39'10	13°10	12°43	18°38	2°13	20°23	0°13	3°39	5°11	17° 6	10°53	9°43	0°57	n.a.	T 12
F 13	14 18 8	4°36'12	25°10	14° 9	19°28	2°55	20°35	0°10	3°42	5°13	17° 6	10°54	9°39	1° 4	n.a.	F 13
S 14	14 22 4	5°33'13	7♎ 4	15°39	20°19	3°36	20°47	0° 7	3°44	5°15	17° 6	10°R55	9°36	1°10	n.a.	S 14
S 15	14 26 1	6°30'15	18°53	17°13	21°11	4°18	20°59	0° 4	3°46	5°17	17° 5	10°54	9°33	1°17	n.a.	S 15
M16	14 29 57	7°27'16	0♏41	18°49	22° 3	4°59	21°10	0° 0	3°49	5°19	17° 5	10°53	9°30	1°23	n.a.	M16
T 17	14 33 54	8°24'17	12°30	20°29	22°56	5°41	21°22	29♍57	3°51	5°21	17° 5	10°50	9°27	1°30	n.a.	T 17
W18	14 37 51	9°21'18	24°23	22°12	23°49	6°22	21°34	29°55	3°54	5°22	17° 5	10°46	9°24	1°37	n.a.	W18
T 19	14 41 47	10°18'20	6♐20	23°58	24°43	7° 3	21°46	29°52	3°56	5°24	17° 4	10°42	9°20	1°43	n.a.	T 19
F 20	14 45 44	11°15'22	18°25	25°47	25°38	7°45	21°57	29°49	3°59	5°26	17° 4	10°36	9°17	1°50	n.a.	F 20
S 21	14 49 40	12°12'24	0♑40	27°39	26°33	8°26	22° 8	29°46	4° 2	5°28	17° 3	10°32	9°14	1°57	n.a.	S 21
S 22	14 53 37	13° 9'27	13° 6	29°33	27°28	9° 7	22°20	29°44	4° 4	5°30	17° 3	10°27	9°11	2° 3	n.a.	S 22
M23	14 57 33	14° 6'30	25°47	1♉30	28°24	9°48	22°31	29°41	4° 7	5°32	17° 3	10°25	9° 8	2°10	n.a.	M23
T 24	15 1 30	15° 3'33	8♒45	3°30	29°20	10°29	22°42	29°39	4°10	5°34	17° 2	10°23	9° 5	2°17	n.a.	T 24
W25	15 5 27	16° 0'37	22° 3	5°31	0♈17	11°10	22°53	29°36	4°12	5°36	17° 2	10°D23	9° 1	2°23	n.a.	W25
T 26	15 9 23	16°57'42	5♓44	7°35	1°15	11°51	23° 4	29°34	4°15	5°37	17° 1	10°24	8°58	2°30	n.a.	T 26
F 27	15 13 20	17°54'48	19°49	9°40	2°12	12°32	23°15	29°32	4°18	5°39	17° 1	10°25	8°55	2°37	n.a.	F 27
S 28	15 17 16	18°51'54	4♈16	11°46	3°11	13°12	23°26	29°30	4°21	5°41	17° 0	10°R26	8°52	2°43	n.a.	S 28
S 29	15 21 13	19°49'00	19° 4	13°53	4° 9	13°53	23°37	29°28	4°24	5°43	17° 0	10°26	8°49	2°50	n.a.	S 29
M30	15 25 9	20°46'08	4♉ 7	16° 2	5° 8	14°34	23°47	29°26	4°27	5°44	16°59	10°24	8°45	2°57	n.a.	M30
T 31	15 29 6	21♉43'16	19♉16	18♉10	6♈ 7	15♈14	23♓58	29♍24	4♋30	5♈46	16♑58	10♈21	8♈42	3♏ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	9n11	4n13	0s 2	2s52	3s27	8s39	0s50	3s 0	0s51	5s59	1s18	2n12	2n48	24n24	0n31	0n 4	2s 3	35s38	12s58	4n25	4n 9	13s12			n.a.
M 2	9 33	11 22	1n21	2 31	3 26	8 29	0 57	2 43	0 51	5 54	1 18	2 14	2 48	24 24	0 31	0 5	2 3	35 39	12 58	4 25	4 8	13 15			n.a.
T 3	9 54	17 53	2 38	2 8	3 23	8 18	1 3	2 25	0 50	5 49	1 18	2 15	2 48	24 24	0 31	0 6	2 3	35 39	12 59	4 25	4 7	13 18			n.a.
W 4	10 15	23 15	3 44	1 43	3 19	8 7	1 9	2 8	0 50	5 44	1 18	2 16	2 48	24 24	0 31	0 7	2 3	35 39	12 59	4 24	4 5	13 21			n.a.
T 5	10 36	27 0	4 33	1 16	3 15	7 56	1 15	1 50	0 49	5 39	1 18	2 18	2 47	24 24	0 31	0 8	2 3	35 40	12 59	4 24	4 4	13 25			n.a.
F 6	10 57	28 54	5 4	0 46	3 10	7 43	1 21	1 33	0 49	5 34	1 18	2 19	2 47	24 24	0 31	0 8	2 3	35 40	13 0	4 23	4 3	13 28			n.a.
S 7	11 18	28 51	5 16	0 15	3 5	7 31	1 27	1 15	0 48	5 29	1 18	2 20	2 47	24 24	0 31	0 9	2 3	35 40	13 0	4 22	4 2	13 31			n.a.
S 8	11 38	27 3	5 9	0n19	2 58	7 17	1 32	0 58	0 48	5 24	1 18	2 22	2 47	24 23	0 31	0 10	2 3	35 41	13 0	4 22	4 0	13 34			n.a.
M 9	11 59	23 49	4 47	0 54	2 51	7 3	1 38	0 40	0 47	5 20	1 18	2 23	2 47	24 23	0 31	0 11	2 3	35 41	13 1	4 22	3 59	13 37			n.a.
T 10	12 19	19 31	4 10	1 32	2 44	6 49	1 43	0 23	0 47	5 15	1 19	2 24	2 47	24 23	0 31	0 12	2 3	35 42	13 1	4 22	3 58	13 40			n.a.
W11	12 39	14 29	3 23	2 11	2 36	6 33	1 47	0 6	0 47	5 10	1 19	2 25	2 46	24 23	0 31	0 12	2 3	35 42	13 1	4 23	3 57	13 44			n.a.
T 12	12 59	9 0	2 27	2 52	2 27	6 18	1 52	0n12	0 46	5 5	1 19	2 27	2 46	24 23	0 31	0 13	2 3	35 42	13 2	4 23	3 55	13 47			n.a.
F 13	13 19	3 16	1 26	3 34	2 18	6 2	1 56	0 29	0 46	5 1	1 19	2 28	2 46	24 23	0 31	0 14	2 3	35 43	13 2	4 24	3 54	13 50			n.a.
S 14	13 38	2s32	0 21	4 19	2 8	5 45	2 1	0 46	0 45	4 56	1 19	2 29	2 46	24 23	0 31	0 15	2 3	35 43	13 3	4 24	3 53	13 53			n.a.
S 15	13 57	8 13	0s44	5 4	1 58	5 28	2 4	1 4	0 45	4 51	1 19	2 30	2 46	24 23	0 31	0 16	2 3	35 43	13 3	4 24	3 51	13 56			n.a.
M16	14 16	13 36	1 47	5 51	1 48	5 10	2 8	1 21	0 44	4 47	1 19	2 31	2 46	24 23	0 31	0 16	2 3	35 44	13 3	4 23	3 50	13 59			n.a.
T 17	14 35	18 30	2 45	6 39	1 37	4 52	2 12	1 38	0 44	4 42	1 19	2 32	2 45	24 23	0 31	0 17	2 3	35 44	13 4	4 22	3 49	14 2			n.a.
W18	14 54	22 43	3 36	7 29	1 26	4 34	2 15	1 55	0 43	4 37	1 20	2 33	2 45	24 23	0 31	0 18	2 3	35 45	13 4	4 21	3 48	14 6			n.a.
T 19	15 12	26 2	4 18	8 19	1 15	4 15	2 18	2 12	0 43	4 33	1 20	2 34	2 45	24 23	0 31	0 19	2 3	35 45	13 4	4 19	3 46	14 9			n.a.
F 20	15 30	28 12	4 49	9 10	1 4	3 56	2 21	2 29	0 42	4 28	1 20	2 35	2 45	24 22	0 31	0 19	2 3	35 45	13 5	4 17	3 45	14 12			n.a.
S 21	15 48	29 2	5 7	10 2	0 52	3 36	2 24	2 46	0 42	4 24	1 20	2 36	2 44	24 22	0 31	0 20	2 3	35 46	13 5	4 15	3 44	14 15			n.a.
S 22	16 6	28 25	5 12	10 54	0 41	3 16	2 27	3 3	0 41	4 19	1 20	2 37	2 44	24 22	0 31	0 21	2 3	35 46	13 5	4 13	3 43	14 18			n.a.
M23	16 23	26 20	5 1	11 47	0 29	2 56	2 30	3 20	0 41	4 15	1 20	2 38	2 44	24 22	0 31	0 21	2 3	35 46	13 6	4 12	3 41	14 21			n.a.
T 24	16 41	22 50	4 35	12 39	0 17	2 35	2 32	3 37	0 40	4 11	1 20	2 38	2 44	24 22	0 31	0 22	2 4	35 47	13 6	4 11	3 40	14 24			n.a.
W25	16 57	18 6	3 53	13 32	0 6	2 14	2 34	3 54	0 40	4 6	1 21	2 39	2 44	24 22	0 31	0 23	2 4	35 47	13 6	4 11	3 39	14 27			n.a.
T 26	17 14	12 20	2 58	14 24	0n 5	1 52	2 36	4 11	0 39	4 2	1 21	2 40	2 43	24 22	0 31	0 23	2 4	35 48	13 6	4 12	3 37	14 31			n.a.
F 27	17 31	5 48	1 50	15 15	0 16	1 31	2 38	4 27	0 38	3 58	1 21	2 41	2 43	24 22	0 31	0 24	2 4	35 48	13 7	4 12	3 36	14 34			n.a.
S 28	17 47	1n13	0 34	16 5	0 26	1 9	2 40	4 44	0 38	3 54	1 21	2 41	2 43	24 22	0 31	0 25	2 4	35 48	13 7	4 13	3 35	14 37			n.a.
S 29	18 3	8 20	0n47	16 54	0 36	0 46	2 41	5 1	0 37	3 49	1 21	2 42	2 43	24 22	0 31	0 25	2 4	35 49	13 7	4 13	3 34	14 40			n.a.
M30	18 18	15 6	2 5	17 42	0 46	0 24	2 42	5 17	0 37	3 45	1 21	2 42	2 42	24 21	0 31	0 26	2 4	35 49	13 8	4 12	3 32	14 43			n.a.
T 31	18n33	21n 1	3n15	18n28	0n55	0s 1	2s44	5n34	0s36	3s41	1s21	2n43	2n42	24n21	0n31	0n27	2s 4	35s50	13s 8	4n11	3n31	14s46			n.a.

Julian Day Number = 1026107.5, Delta T = 12h23m14s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'23, Lahiri = -30°12'22 Julian Calendar 1 May 1904 BCE == Greg. Calendar 14 Apr. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

JUNE 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	15 33 3	22♉40'25	4♊23	20♉19	7♈ 7	15♈55	24♓ 8	29°R22	4♋33	5♈48	16°R58	10°R16	8♈39	3♏10	n.a.	W 1
T 2	15 36 59	23°37'34	19°17	22°27	8° 7	16°35	24°18	29♍20	4°36	5°49	16♑57	10♈ 9	8°36	3°17	n.a.	T 2
F 3	15 40 56	24°34'44	3♋50	24°35	9° 7	17°16	24°29	29°19	4°39	5°51	16°56	10° 3	8°33	3°23	n.a.	F 3
S 4	15 44 52	25°31'54	17°58	26°43	10° 8	17°56	24°39	29°17	4°42	5°53	16°56	9°57	8°30	3°30	n.a.	S 4
S 5	15 48 49	26°29'05	1♌36	28°50	11° 9	18°36	24°49	29°16	4°45	5°54	16°55	9°53	8°26	3°37	n.a.	S 5
M 6	15 52 45	27°26'16	14°47	0♊55	12°10	19°17	24°59	29°14	4°48	5°56	16°54	9°50	8°23	3°43	n.a.	M 6
T 7	15 56 42	28°23'27	27°32	3° 0	13°11	19°57	25° 8	29°13	4°52	5°57	16°54	9°D49	8°20	3°50	n.a.	T 7
W 8	16 0 38	29°20'39	9♍57	5° 3	14°13	20°37	25°18	29°12	4°55	5°59	16°53	9°50	8°17	3°57	n.a.	W 8
T 9	16 4 35	0♊17'52	22° 4	7° 5	15°15	21°17	25°28	29°11	4°58	6° 0	16°52	9°51	8°14	4° 3	n.a.	T 9
F 10	16 8 32	1°15'05	4♎ 1	9° 6	16°18	21°57	25°37	29°10	5° 1	6° 2	16°51	9°R52	8°10	4°10	n.a.	F 10
S 11	16 12 28	2°12'18	15°51	11° 5	17°20	22°37	25°46	29° 9	5° 5	6° 3	16°50	9°52	8° 7	4°17	n.a.	S 11
S 12	16 16 25	3° 9'33	27°38	13° 2	18°23	23°17	25°55	29° 8	5° 8	6° 5	16°50	9°50	8° 4	4°23	n.a.	S 12
M13	16 20 21	4° 6'48	9♏27	14°58	19°26	23°56	26° 4	29° 7	5°11	6° 6	16°49	9°46	8° 1	4°30	n.a.	M13
T 14	16 24 18	5° 4'04	21°20	16°52	20°30	24°36	26°13	29° 7	5°15	6° 7	16°48	9°40	7°58	4°37	n.a.	T 14
W15	16 28 14	6° 1'21	3♐19	18°45	21°34	25°16	26°22	29° 6	5°18	6° 9	16°47	9°31	7°55	4°43	n.a.	W15
T 16	16 32 11	6°58'40	15°27	20°36	22°37	25°55	26°31	29° 6	5°21	6°10	16°46	9°21	7°51	4°50	n.a.	T 16
F 17	16 36 8	7°55'59	27°44	22°25	23°42	26°35	26°39	29° 6	5°25	6°11	16°45	9°11	7°48	4°57	n.a.	F 17
S 18	16 40 4	8°53'20	10♑11	24°13	24°46	27°14	26°48	29° 5	5°28	6°12	16°44	9° 1	7°45	5° 3	n.a.	S 18
S 19	16 44 1	9°50'42	22°49	25°59	25°51	27°54	26°56	29° 5	5°32	6°14	16°43	8°51	7°42	5°10	n.a.	S 19
M20	16 47 57	10°48'05	5♒40	27°43	26°55	28°33	27° 4	29°D 5	5°35	6°15	16°42	8°44	7°39	5°17	n.a.	M20
T 21	16 51 54	11°45'29	18°44	29°26	28° 0	29°12	27°12	29° 5	5°39	6°16	16°41	8°40	7°36	5°23	n.a.	T 21
W22	16 55 50	12°42'55	2♓ 3	1♋ 7	29° 6	29°51	27°20	29° 5	5°42	6°17	16°40	8°38	7°32	5°30	n.a.	W22
T 23	16 59 47	13°40'23	15°39	2°47	0♉11	0♉31	27°28	29° 6	5°46	6°18	16°39	8°D37	7°29	5°37	n.a.	T 23
F 24	17 3 43	14°37'52	29°33	4°25	1°17	1°10	27°36	29° 6	5°49	6°19	16°38	8°38	7°26	5°43	n.a.	F 24
S 25	17 7 40	15°35'23	13♈46	6° 1	2°23	1°49	27°43	29° 7	5°53	6°20	16°37	8°R38	7°23	5°50	n.a.	S 25
S 26	17 11 37	16°32'55	28°17	7°36	3°29	2°28	27°50	29° 7	5°57	6°21	16°36	8°36	7°20	5°57	n.a.	S 26
M27	17 15 33	17°30'29	13♉ 2	9° 9	4°35	3° 7	27°58	29° 8	6° 0	6°22	16°35	8°33	7°16	6° 3	n.a.	M27
T 28	17 19 30	18°28'04	27°56	10°41	5°41	3°45	28° 5	29° 8	6° 4	6°23	16°34	8°26	7°13	6°10	n.a.	T 28
W29	17 23 26	19°25'42	12♊51	12°11	6°48	4°24	28°11	29° 9	6° 8	6°24	16°33	8°18	7°10	6°17	n.a.	W29
T 30	17 27 23	20♊23'21	27♊37	13♋39	7♉54	5♉ 3	28♓18	29♍10	6♋11	6♈25	16♑32	8♈ 7	7♈ 7	6♏23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n48	25n33	4n11	19n12	1n 3	0n22	2s45	5n50	0s36	3s37	1s22	2n43	2n42	24n21	0n31	0n27	2s 4	35s50	13s 8	4n 8	3n30	14s49		n.a.
T 2	19 3	28 16	4 49	19 54	1 11	0 45	2 46	6 6	0 35	3 33	1 22	2 44	2 42	24 21	0 31	0 28	2 4	35 50	13 9	4 6	3 28	14 52		n.a.
F 3	19 17	28 59	5 7	20 34	1 18	1 8	2 46	6 23	0 35	3 29	1 22	2 44	2 41	24 21	0 31	0 29	2 4	35 51	13 9	4 3	3 27	14 55		n.a.
S 4	19 32	27 44	5 6	21 11	1 25	1 32	2 47	6 39	0 34	3 25	1 22	2 45	2 41	24 21	0 31	0 29	2 4	35 51	13 9	4 1	3 26	14 58		n.a.
S 5	19 45	24 51	4 47	21 46	1 31	1 56	2 48	6 55	0 33	3 21	1 22	2 45	2 41	24 21	0 31	0 30	2 4	35 52	13 10	3 59	3 25	15 1		n.a.
M 6	19 59	20 45	4 14	22 19	1 36	2 20	2 48	7 11	0 33	3 17	1 22	2 45	2 41	24 21	0 31	0 30	2 4	35 52	13 10	3 58	3 23	15 5		n.a.
T 7	20 12	15 49	3 28	22 49	1 40	2 44	2 48	7 27	0 32	3 14	1 23	2 46	2 40	24 20	0 31	0 31	2 4	35 52	13 10	3 58	3 22	15 8		n.a.
W 8	20 25	10 22	2 34	23 16	1 44	3 8	2 48	7 43	0 32	3 10	1 23	2 46	2 40	24 20	0 31	0 32	2 4	35 53	13 10	3 58	3 21	15 11		n.a.
T 9	20 37	4 39	1 35	23 41	1 47	3 33	2 48	7 59	0 31	3 6	1 23	2 46	2 40	24 20	0 31	0 32	2 4	35 53	13 11	3 58	3 20	15 14		n.a.
F 10	20 49	1s 9	0 32	24 3	1 50	3 57	2 48	8 15	0 30	3 3	1 23	2 46	2 40	24 20	0 31	0 33	2 4	35 53	13 11	3 59	3 18	15 17		n.a.
S 11	21 1	6 51	0s32	24 23	1 51	4 22	2 48	8 30	0 30	2 59	1 23	2 46	2 39	24 20	0 31	0 33	2 4	35 54	13 11	3 59	3 17	15 20		n.a.
S 12	21 12	12 18	1 34	24 40	1 52	4 46	2 48	8 46	0 29	2 56	1 24	2 46	2 39	24 20	0 31	0 34	2 4	35 54	13 12	3 58	3 16	15 23		n.a.
M13	21 23	17 19	2 32	24 55	1 53	5 11	2 47	9 2	0 29	2 52	1 24	2 46	2 39	24 20	0 31	0 34	2 5	35 55	13 12	3 57	3 14	15 26		n.a.
T 14	21 34	21 43	3 23	25 7	1 53	5 36	2 47	9 17	0 28	2 49	1 24	2 46	2 39	24 20	0 31	0 35	2 5	35 55	13 12	3 54	3 13	15 29		n.a.
W15	21 44	25 16	4 6	25 17	1 52	6 1	2 46	9 32	0 27	2 45	1 24	2 46	2 38	24 19	0 31	0 35	2 5	35 55	13 12	3 51	3 12	15 32		n.a.
T 16	21 54	27 43	4 38	25 25	1 51	6 26	2 45	9 48	0 27	2 42	1 24	2 46	2 38	24 19	0 31	0 36	2 5	35 56	13 13	3 47	3 11	15 35		n.a.
F 17	22 4	28 52	4 58	25 31	1 49	6 50	2 44	10 3	0 26	2 39	1 25	2 46	2 38	24 19	0 31	0 36	2 5	35 56	13 13	3 43	3 9	15 38		n.a.
S 18	22 13	28 34	5 4	25 34	1 47	7 15	2 43	10 18	0 26	2 35	1 25	2 46	2 38	24 19	0 31	0 37	2 5	35 56	13 13	3 38	3 8	15 41		n.a.
S 19	22 22	26 47	4 55	25 35	1 44	7 40	2 42	10 33	0 25	2 32	1 25	2 46	2 37	24 19	0 31	0 37	2 5	35 57	13 13	3 35	3 7	15 44		n.a.
M20	22 31	23 36	4 31	25 34	1 41	8 5	2 41	10 48	0 24	2 29	1 25	2 46	2 37	24 19	0 31	0 37	2 5	35 57	13 13	3 32	3 6	15 47		n.a.
T 21	22 39	19 12	3 53	25 32	1 37	8 30	2 39	11 2	0 24	2 26	1 25	2 45	2 37	24 18	0 31	0 38	2 5	35 58	13 14	3 30	3 4	15 50		n.a.
W22	22 46	13 47	3 2	25 27	1 33	8 55	2 38	11 17	0 23	2 23	1 26	2 45	2 36	24 18	0 31	0 38	2 5	35 58	13 14	3 29	3 3	15 53		n.a.
T 23	22 54	7 36	1 59	25 21	1 28	9 20	2 36	11 32	0 22	2 20	1 26	2 45	2 36	24 18	0 31	0 39	2 5	35 58	13 14	3 29	3 2	15 56		n.a.
F 24	23 1	0 55	0 48	25 13	1 23	9 44	2 35	11 46	0 22	2 17	1 26	2 44	2 36	24 18	0 31	0 39	2 5	35 59	13 14	3 29	3 0	15 59		n.a.
S 25	23 7	5n57	0n27	25 4	1 17	10 9	2 33	12 1	0 21	2 14	1 26	2 44	2 36	24 18	0 31	0 39	2 5	35 59	13 15	3 29	2 59	16 2		n.a.
S 26	23 13	12 40	1 43	24 53	1 12	10 33	2 31	12 15	0 20	2 12	1 26	2 43	2 35	24 18	0 31	0 40	2 5	35 59	13 15	3 29	2 58	16 5		n.a.
M27	23 19	18 47	2 52	24 41	1 5	10 58	2 29	12 29	0 20	2 9	1 27	2 43	2 35	24 17	0 31	0 40	2 5	36 0	13 15	3 27	2 57	16 8		n.a.
T 28	23 24	23 50	3 50	24 27	0 59	11 22	2 27	12 43	0 19	2 6	1 27	2 42	2 35	24 17	0 31	0 40	2 5	36 0	13 15	3 25	2 55	16 11		n.a.
W29	23 29	27 18	4 33	24 13	0 52	11 46	2 25	12 57	0 18	2 4	1 27	2 42	2 34	24 17	0 31	0 41	2 6	36 0	13 15	3 21	2 54	16 14		n.a.
T 30	23n34	28n50	4n57	23n57	0n45	12n10	2s23	13n11	0s18	2s 1	1s27	2n41	2n34	24n17	0n31	0n41	2s 6	36s 1	13s16	3n17	2n53	16s17		n.a.

Julian Day Number = 1026138.5, Delta T = 12h23m12s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'19, Lahiri = -30°12'17 Julian Calendar 1 June 1904 BCE == Greg. Calendar 15 May 1904 BCE

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

JULY 1904 BCE (-1903) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	17 31 19	21♊21'01	12♋ 7	15♋ 6	9♉ 1	5♉41	28♓25	29♍11	6♋15	6♈26	16°R31	7°R57	7♈ 4	6♏30	n.a.	F 1
S 2	17 35 16	22°18'42	26°15	16°32	10° 8	6°20	28°31	29°12	6°19	6°27	16♑29	7♈47	7° 1	6°37	n.a.	S 2
S 3	17 39 13	23°16'25	9♌55	17°55	11°16	6°58	28°37	29°14	6°22	6°28	16°28	7°38	6°57	6°43	n.a.	S 3
M 4	17 43 9	24°14'09	23° 8	19°17	12°23	7°37	28°43	29°15	6°26	6°28	16°27	7°33	6°54	6°50	n.a.	M 4
T 5	17 47 6	25°11'55	5♍56	20°37	13°31	8°15	28°49	29°16	6°30	6°29	16°26	7°29	6°51	6°57	n.a.	T 5
W 6	17 51 2	26° 9'41	18°21	21°55	14°38	8°53	28°55	29°18	6°33	6°30	16°25	7°28	6°48	7° 3	n.a.	W 6
T 7	17 54 59	27° 7'30	0♎29	23°11	15°46	9°32	29° 1	29°19	6°37	6°31	16°24	7°28	6°45	7°10	n.a.	T 7
F 8	17 58 55	28° 5'19	12°25	24°26	16°54	10°10	29° 6	29°21	6°41	6°31	16°22	7°28	6°42	7°17	n.a.	F 8
S 9	18 2 52	29° 3'10	24°15	25°38	18° 2	10°48	29°12	29°23	6°45	6°32	16°21	7°27	6°38	7°23	n.a.	S 9
S 10	18 6 48	0♋ 1'02	6♏ 3	26°49	19°11	11°26	29°17	29°25	6°48	6°32	16°20	7°24	6°35	7°30	n.a.	S 10
M11	18 10 45	0°58'56	17°55	27°57	20°19	12° 4	29°22	29°27	6°52	6°33	16°19	7°19	6°32	7°37	n.a.	M11
T 12	18 14 42	1°56'52	29°53	29° 3	21°28	12°42	29°26	29°29	6°56	6°34	16°18	7°11	6°29	7°43	n.a.	T 12
W13	18 18 38	2°54'49	12♐ 1	0♌ 7	22°36	13°19	29°31	29°31	7° 0	6°34	16°16	7° 0	6°26	7°50	n.a.	W13
T 14	18 22 35	3°52'48	24°21	1° 8	23°45	13°57	29°35	29°33	7° 3	6°34	16°15	6°48	6°22	7°57	n.a.	T 14
F 15	18 26 31	4°50'49	6♑53	2° 7	24°54	14°35	29°40	29°35	7° 7	6°35	16°14	6°34	6°19	8° 3	n.a.	F 15
S 16	18 30 28	5°48'51	19°38	3° 3	26° 3	15°12	29°44	29°38	7°11	6°35	16°13	6°21	6°16	8°10	n.a.	S 16
S 17	18 34 24	6°46'56	2♒34	3°56	27°13	15°50	29°48	29°40	7°15	6°36	16°11	6°10	6°13	8°17	n.a.	S 17
M18	18 38 21	7°45'02	15°43	4°46	28°22	16°27	29°51	29°43	7°19	6°36	16°10	6° 0	6°10	8°23	n.a.	M18
T 19	18 42 17	8°43'11	29° 2	5°32	29°31	17° 4	29°55	29°46	7°22	6°36	16° 9	5°54	6° 7	8°30	n.a.	T 19
W20	18 46 14	9°41'21	12♓32	6°16	0♊41	17°42	29°58	29°48	7°26	6°36	16° 8	5°51	6° 3	8°37	n.a.	W20
T 21	18 50 11	10°39'34	26°12	6°55	1°51	18°19	0♈ 1	29°51	7°30	6°37	16° 6	5°49	6° 0	8°43	n.a.	T 21
F 22	18 54 7	11°37'49	10♈ 5	7°30	3° 1	18°56	0° 4	29°54	7°34	6°37	16° 5	5°49	5°57	8°50	n.a.	F 22
S 23	18 58 4	12°36'06	24° 9	8° 2	4°11	19°33	0° 7	29°57	7°37	6°37	16° 4	5°49	5°54	8°57	n.a.	S 23
S 24	19 2 0	13°34'26	8♉24	8°28	5°21	20°10	0°10	0♎ 0	7°41	6°37	16° 3	5°47	5°51	9° 3	n.a.	S 24
M25	19 5 57	14°32'48	22°48	8°50	6°31	20°47	0°12	0° 4	7°45	6°37	16° 1	5°43	5°48	9°10	n.a.	M25
T 26	19 9 53	15°31'12	7♊19	9° 7	7°42	21°24	0°14	0° 7	7°49	6°37	16° 0	5°37	5°44	9°17	n.a.	T 26
W27	19 13 50	16°29'38	21°50	9°18	8°52	22° 0	0°16	0°10	7°52	6°R37	15°59	5°27	5°41	9°23	n.a.	W27
T 28	19 17 46	17°28'07	6♋16	9°R24	10° 3	22°37	0°18	0°14	7°56	6°37	15°58	5°16	5°38	9°30	n.a.	T 28
F 29	19 21 43	18°26'38	20°30	9°23	11°13	23°14	0°20	0°17	8° 0	6°37	15°56	5° 5	5°35	9°37	n.a.	F 29
S 30	19 25 40	19°25'11	4♌25	9°16	12°24	23°50	0°21	0°21	8° 4	6°37	15°55	4°54	5°32	9°43	n.a.	S 30
S 31	19 29 36	20♋23'46	17♌58	9♌ 3	13♊35	24♉27	0♈22	0♎24	8♋ 7	6♈37	15♑54	4♈45	5♈28	9♏50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n38	28n21	5n 1	23n40	0n37	12n34	2s21	13n25	0s17	1s59	1s28	2n40	2n34	24n17	0n31	0n41	2s 6	36s 1	13s16	3n13	2n51	16s20		n.a.
S 2	23 41	26 0	4 46	23 22	0 30	12 58	2 19	13 38	0 16	1 56	1 28	2 40	2 34	24 17	0 31	0 42	2 6	36 1	13 16	3 9	2 50	16 23		n.a.
S 3	23 44	22 13	4 16	23 3	0 21	13 21	2 16	13 52	0 16	1 54	1 28	2 39	2 33	24 16	0 31	0 42	2 6	36 2	13 16	3 5	2 49	16 26		n.a.
M 4	23 47	17 24	3 32	22 43	0 13	13 44	2 14	14 5	0 15	1 52	1 28	2 38	2 33	24 16	0 31	0 42	2 6	36 2	13 16	3 3	2 48	16 29		n.a.
T 5	23 50	11 58	2 39	22 23	0 5	14 7	2 11	14 19	0 14	1 50	1 29	2 37	2 33	24 16	0 31	0 42	2 6	36 2	13 16	3 2	2 46	16 32		n.a.
W 6	23 52	6 13	1 40	22 1	0s 4	14 30	2 9	14 32	0 14	1 47	1 29	2 37	2 33	24 16	0 31	0 42	2 6	36 3	13 17	3 1	2 45	16 35		n.a.
T 7	23 53	0 22	0 37	21 40	0 13	14 53	2 6	14 45	0 13	1 45	1 29	2 36	2 32	24 16	0 31	0 43	2 6	36 3	13 17	3 1	2 44	16 38		n.a.
F 8	23 54	5s24	0s26	21 18	0 22	15 15	2 4	14 58	0 12	1 43	1 29	2 35	2 32	24 15	0 31	0 43	2 6	36 3	13 17	3 1	2 42	16 41		n.a.
S 9	23 55	10 56	1 28	20 55	0 32	15 37	2 1	15 11	0 11	1 41	1 29	2 34	2 32	24 15	0 31	0 43	2 6	36 4	13 17	3 1	2 41	16 44		n.a.
S 10	23 55	16 5	2 25	20 32	0 41	15 58	1 58	15 23	0 11	1 40	1 30	2 33	2 31	24 15	0 31	0 43	2 6	36 4	13 17	3 0	2 40	16 47		n.a.
M11	23 55	20 39	3 17	20 9	0 51	16 20	1 55	15 36	0 10	1 38	1 30	2 32	2 31	24 15	0 31	0 43	2 6	36 4	13 17	2 57	2 39	16 50		n.a.
T 12	23 54	24 25	4 0	19 46	1 1	16 41	1 52	15 49	0 9	1 36	1 30	2 31	2 31	24 15	0 31	0 44	2 6	36 5	13 17	2 54	2 37	16 53		n.a.
W13	23 53	27 11	4 32	19 22	1 11	17 1	1 50	16 1	0 9	1 34	1 30	2 30	2 31	24 15	0 31	0 44	2 6	36 5	13 18	2 50	2 36	16 56		n.a.
T 14	23 51	28 40	4 53	18 59	1 21	17 22	1 47	16 13	0 8	1 33	1 31	2 28	2 30	24 14	0 31	0 44	2 7	36 5	13 18	2 45	2 35	16 59		n.a.
F 15	23 49	28 43	5 0	18 36	1 31	17 42	1 44	16 25	0 7	1 31	1 31	2 27	2 30	24 14	0 31	0 44	2 7	36 5	13 18	2 40	2 34	17 2		n.a.
S 16	23 47	27 16	4 52	18 13	1 42	18 1	1 41	16 37	0 6	1 30	1 31	2 26	2 30	24 14	0 31	0 44	2 7	36 6	13 18	2 34	2 32	17 5		n.a.
S 17	23 44	24 20	4 29	17 50	1 52	18 21	1 37	16 49	0 6	1 29	1 31	2 25	2 30	24 14	0 31	0 44	2 7	36 6	13 18	2 30	2 31	17 8		n.a.
M18	23 41	20 7	3 52	17 28	2 2	18 40	1 34	17 1	0 5	1 27	1 32	2 23	2 29	24 14	0 31	0 44	2 7	36 6	13 18	2 26	2 30	17 11		n.a.
T 19	23 37	14 52	3 1	17 7	2 13	18 58	1 31	17 12	0 4	1 26	1 32	2 22	2 29	24 13	0 31	0 44	2 7	36 6	13 18	2 23	2 28	17 13		n.a.
W20	23 33	8 50	2 0	16 46	2 23	19 16	1 28	17 24	0 3	1 25	1 32	2 21	2 29	24 13	0 31	0 44	2 7	36 7	13 18	2 22	2 27	17 16		n.a.
T 21	23 29	2 19	0 51	16 27	2 33	19 34	1 25	17 35	0 3	1 24	1 32	2 19	2 29	24 13	0 31	0 44	2 7	36 7	13 18	2 21	2 26	17 19		n.a.
F 22	23 24	4n25	0n23	16 8	2 43	19 51	1 22	17 46	0 2	1 23	1 33	2 18	2 28	24 13	0 31	0 44	2 7	36 7	13 18	2 21	2 25	17 22		n.a.
S 23	23 18	11 1	1 35	15 50	2 53	20 7	1 18	17 57	0 1	1 22	1 33	2 17	2 28	24 12	0 31	0 44	2 7	36 7	13 18	2 21	2 23	17 25		n.a.
S 24	23 12	17 9	2 43	15 34	3 3	20 23	1 15	18 8	0 0	1 21	1 33	2 15	2 28	24 12	0 31	0 44	2 7	36 8	13 18	2 21	2 22	17 28		n.a.
M25	23 6	22 24	3 41	15 19	3 12	20 39	1 12	18 19	0n 1	1 21	1 33	2 13	2 28	24 12	0 31	0 44	2 7	36 8	13 19	2 19	2 21	17 31		n.a.
T 26	23 0	26 19	4 25	15 6	3 21	20 54	1 8	18 30	0 1	1 20	1 34	2 12	2 27	24 12	0 31	0 44	2 7	36 8	13 19	2 16	2 19	17 34		n.a.
W27	22 52	28 31	4 52	14 55	3 29	21 9	1 5	18 40	0 2	1 19	1 34	2 10	2 27	24 12	0 31	0 44	2 7	36 8	13 19	2 13	2 18	17 37		n.a.
T 28	22 45	28 46	5 1	14 46	3 37	21 23	1 2	18 50	0 3	1 19	1 34	2 9	2 27	24 11	0 31	0 44	2 8	36 8	13 19	2 8	2 17	17 40		n.a.
F 29	22 37	27 6	4 50	14 40	3 44	21 36	0 58	19 1	0 4	1 18	1 34	2 7	2 27	24 11	0 31	0 44	2 8	36 9	13 19	2 3	2 16	17 42		n.a.
S 30	22 29	23 47	4 22	14 35	3 51	21 49	0 55	19 11	0 5	1 18	1 35	2 5	2 26	24 11	0 31	0 44	2 8	36 9	13 19	1 59	2 14	17 45		n.a.
S 31	22n20	19n14	3n40	14n34	3s56	22n 2	0s52	19n21	0n 5	1s18	1s35	2n 4	2n26	24n11	0n31	0n44	2s 8	36s 9	13s19	1n55	2n13	17s48		n.a.

Julian Day Number = 1026168.5, Delta T = 12h23m10s
Ecliptic obliquity = 23°54'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'15, Lahiri = -30°12'13 Julian Calendar 1 July 1904 BCE == Greg. Calendar 14 June 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

AUGUST 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	19 33 33	21♋22'22	1♍ 8	8°R43	14♊46	25♉ 3	0♈23	0♎28	8♋11	6°R37	15°R53	4°R38	5♈25	9♏57	n.a.	M 1
T 2	19 37 29	22°21'01	13°54	8♌15	15°57	25°39	0°24	0°32	8°15	6♈37	15♑51	4♈34	5°22	10° 3	n.a.	T 2
W 3	19 41 26	23°19'41	26°20	7°42	17° 9	26°15	0°25	0°36	8°18	6°37	15°50	4°32	5°19	10°10	n.a.	W 3
T 4	19 45 22	24°18'24	8♎29	7° 1	18°20	26°51	0°25	0°40	8°22	6°36	15°49	4°D32	5°16	10°17	n.a.	T 4
F 5	19 49 19	25°17'08	20°26	6°14	19°31	27°27	0°25	0°44	8°26	6°36	15°47	4°R32	5°13	10°23	n.a.	F 5
S 6	19 53 15	26°15'54	2♏17	5°22	20°43	28° 3	0°R25	0°48	8°29	6°36	15°46	4°32	5° 9	10°30	n.a.	S 6
S 7	19 57 12	27°14'42	14° 6	4°24	21°55	28°39	0°25	0°52	8°33	6°35	15°45	4°30	5° 6	10°37	n.a.	S 7
M 8	20 1 8	28°13'32	26° 0	3°23	23° 6	29°15	0°25	0°57	8°37	6°35	15°44	4°27	5° 3	10°43	n.a.	M 8
T 9	20 5 5	29°12'24	8♐ 2	2°18	24°18	29°50	0°24	1° 1	8°40	6°35	15°43	4°21	5° 0	10°50	n.a.	T 9
W10	20 9 2	0♌11'18	20°17	1°13	25°30	0♊26	0°24	1° 6	8°44	6°34	15°41	4°12	4°57	10°57	n.a.	W10
T 11	20 12 58	1°10'14	2♑46	0° 7	26°42	1° 1	0°23	1°10	8°47	6°34	15°40	4° 2	4°54	11° 3	n.a.	T 11
F 12	20 16 55	2° 9'12	15°33	29♋ 4	27°54	1°37	0°21	1°15	8°51	6°33	15°39	3°51	4°50	11°10	n.a.	F 12
S 13	20 20 51	3° 8'13	28°35	28° 4	29° 6	2°12	0°20	1°19	8°55	6°33	15°38	3°40	4°47	11°17	n.a.	S 13
S 14	20 24 48	4° 7'15	11♒54	27° 9	0♋19	2°47	0°18	1°24	8°58	6°32	15°36	3°31	4°44	11°23	n.a.	S 14
M15	20 28 44	5° 6'19	25°25	26°21	1°31	3°22	0°17	1°29	9° 2	6°31	15°35	3°23	4°41	11°30	n.a.	M15
T 16	20 32 41	6° 5'26	9♓ 8	25°40	2°43	3°57	0°15	1°34	9° 5	6°31	15°34	3°18	4°38	11°37	n.a.	T 16
W17	20 36 37	7° 4'35	22°59	25° 9	3°56	4°32	0°13	1°39	9° 9	6°30	15°33	3°16	4°34	11°43	n.a.	W17
T 18	20 40 34	8° 3'47	6♈57	24°48	5° 9	5° 7	0°10	1°44	9°12	6°29	15°32	3°D15	4°31	11°50	n.a.	T 18
F 19	20 44 30	9° 3'01	20°59	24°36	6°21	5°41	0° 8	1°49	9°15	6°29	15°31	3°16	4°28	11°57	n.a.	F 19
S 20	20 48 27	10° 2'18	5♉ 5	24°D35	7°34	6°16	0° 5	1°54	9°19	6°28	15°29	3°R17	4°25	12° 3	n.a.	S 20
S 21	20 52 24	11° 1'37	19°13	24°45	8°47	6°50	0° 2	1°59	9°22	6°27	15°28	3°17	4°22	12°10	n.a.	S 21
M22	20 56 20	12° 0'59	3♊23	25° 5	10° 0	7°25	29♓59	2° 4	9°25	6°26	15°27	3°15	4°19	12°17	n.a.	M22
T 23	21 0 17	13° 0'23	17°32	25°35	11°13	7°59	29°55	2°10	9°29	6°26	15°26	3°11	4°15	12°23	n.a.	T 23
W24	21 4 13	13°59'50	1♋37	26°14	12°26	8°33	29°52	2°15	9°32	6°25	15°25	3° 4	4°12	12°30	n.a.	W24
T 25	21 8 10	14°59'20	15°35	27° 1	13°39	9° 7	29°48	2°20	9°35	6°24	15°24	2°57	4° 9	12°37	n.a.	T 25
F 26	21 12 6	15°58'51	29°23	27°57	14°53	9°41	29°44	2°26	9°39	6°23	15°23	2°49	4° 6	12°44	n.a.	F 26
S 27	21 16 3	16°58'25	12♌56	29° 0	16° 6	10°15	29°40	2°31	9°42	6°22	15°22	2°41	4° 3	12°50	n.a.	S 27
S 28	21 19 59	17°58'01	26°12	0♌10	17°19	10°48	29°36	2°37	9°45	6°21	15°21	2°34	4° 0	12°57	n.a.	S 28
M29	21 23 56	18°57'39	9♍10	1°25	18°33	11°22	29°31	2°43	9°48	6°20	15°20	2°30	3°56	13° 4	n.a.	M29
T 30	21 27 52	19°57'19	21°49	2°45	19°47	11°55	29°27	2°48	9°51	6°19	15°19	2°27	3°53	13°10	n.a.	T 30
W31	21 31 49	20♌57'02	4♎11	4♌ 9	21♋ 0	12♊29	29♓22	2♎54	9♋54	6♈18	15♑18	2°D27	3♈50	13♏17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n11	13n53	2n47	14n35	4s 0	22n14	0s48	19n30	0n 6	1s18	1s35	2n 2	2n26	24n11	0n31	0n44	2s 8	36s 9	13s19	1n52	2n12	17s51			n.a.
T 2	22 1	8 6	1 47	14 39	4 3	22 25	0 45	19 40	0 7	1 17	1 35	2 0	2 26	24 10	0 31	0 43	2 8	36 9	13 19	1 51	2 10	17 54			n.a.
W 3	21 51	2 9	0 43	14 46	4 5	22 35	0 42	19 50	0 8	1 17	1 36	1 58	2 25	24 10	0 31	0 43	2 8	36 10	13 19	1 50	2 9	17 57			n.a.
T 4	21 41	3s45	0s21	14 56	4 5	22 45	0 38	19 59	0 9	1 17	1 36	1 57	2 25	24 10	0 31	0 43	2 8	36 10	13 19	1 50	2 8	18 0			n.a.
F 5	21 30	9 25	1 24	15 10	4 3	22 55	0 35	20 8	0 10	1 18	1 36	1 55	2 25	24 10	0 31	0 43	2 8	36 10	13 19	1 50	2 7	18 2			n.a.
S 6	21 19	14 43	2 22	15 26	3 59	23 4	0 32	20 17	0 10	1 18	1 36	1 53	2 25	24 9	0 31	0 43	2 8	36 10	13 19	1 50	2 5	18 5			n.a.
S 7	21 8	19 28	3 14	15 46	3 54	23 12	0 28	20 26	0 11	1 18	1 37	1 51	2 25	24 9	0 31	0 43	2 8	36 10	13 19	1 50	2 4	18 8			n.a.
M 8	20 56	23 29	3 58	16 7	3 46	23 19	0 25	20 35	0 12	1 18	1 37	1 49	2 24	24 9	0 31	0 42	2 8	36 10	13 19	1 48	2 3	18 11			n.a.
T 9	20 43	26 34	4 32	16 32	3 37	23 26	0 22	20 44	0 13	1 19	1 37	1 47	2 24	24 9	0 31	0 42	2 8	36 10	13 19	1 46	2 1	18 14			n.a.
W10	20 31	28 27	4 55	16 58	3 25	23 32	0 18	20 52	0 14	1 19	1 37	1 45	2 24	24 9	0 31	0 42	2 8	36 10	13 19	1 42	2 0	18 17			n.a.
T 11	20 18	28 56	5 3	17 25	3 11	23 38	0 15	21 1	0 15	1 20	1 38	1 43	2 24	24 8	0 31	0 42	2 9	36 11	13 18	1 38	1 59	18 19			n.a.
F 12	20 4	27 54	4 57	17 53	2 56	23 42	0 12	21 9	0 16	1 21	1 38	1 41	2 23	24 8	0 31	0 41	2 9	36 11	13 18	1 34	1 58	18 22			n.a.
S 13	19 51	25 21	4 36	18 22	2 39	23 46	0 8	21 17	0 17	1 22	1 38	1 39	2 23	24 8	0 31	0 41	2 9	36 11	13 18	1 29	1 56	18 25			n.a.
S 14	19 37	21 23	3 59	18 50	2 21	23 50	0 5	21 25	0 17	1 22	1 38	1 37	2 23	24 8	0 31	0 41	2 9	36 11	13 18	1 25	1 55	18 28			n.a.
M15	19 22	16 14	3 8	19 18	2 2	23 52	0 2	21 33	0 18	1 23	1 39	1 34	2 23	24 7	0 31	0 41	2 9	36 11	13 18	1 22	1 54	18 31			n.a.
T 16	19 7	10 14	2 5	19 45	1 43	23 54	0n 1	21 40	0 19	1 24	1 39	1 32	2 23	24 7	0 31	0 40	2 9	36 11	13 18	1 20	1 52	18 34			n.a.
W17	18 52	3 40	0 55	20 10	1 24	23 56	0 4	21 48	0 20	1 25	1 39	1 30	2 22	24 7	0 31	0 40	2 9	36 11	13 18	1 19	1 51	18 36			n.a.
T 18	18 37	3n 7	0n20	20 33	1 4	23 56	0 7	21 55	0 21	1 27	1 39	1 28	2 22	24 7	0 31	0 40	2 9	36 11	13 18	1 19	1 50	18 39			n.a.
F 19	18 21	9 47	1 34	20 54	0 45	23 56	0 10	22 3	0 22	1 28	1 39	1 26	2 22	24 7	0 31	0 39	2 9	36 11	13 18	1 19	1 49	18 42			n.a.
S 20	18 5	16 1	2 42	21 12	0 26	23 55	0 14	22 10	0 23	1 29	1 40	1 23	2 22	24 6	0 31	0 39	2 9	36 11	13 18	1 20	1 47	18 45			n.a.
S 21	17 49	21 25	3 41	21 28	0 9	23 54	0 17	22 17	0 24	1 31	1 40	1 21	2 22	24 6	0 31	0 38	2 9	36 11	13 18	1 20	1 46	18 47			n.a.
M22	17 32	25 36	4 27	21 40	0n 8	23 51	0 20	22 23	0 25	1 32	1 40	1 19	2 21	24 6	0 32	0 38	2 9	36 11	13 18	1 19	1 45	18 50			n.a.
T 23	17 15	28 14	4 56	21 50	0 24	23 48	0 22	22 30	0 26	1 34	1 40	1 17	2 21	24 6	0 32	0 38	2 9	36 11	13 17	1 17	1 43	18 53			n.a.
W24	16 57	29 1	5 7	21 57	0 38	23 45	0 25	22 36	0 27	1 35	1 41	1 14	2 21	24 5	0 32	0 37	2 9	36 11	13 17	1 15	1 42	18 56			n.a.
T 25	16 40	27 57	5 0	22 0	0 51	23 40	0 28	22 43	0 28	1 37	1 41	1 12	2 21	24 5	0 32	0 37	2 9	36 11	13 17	1 12	1 41	18 59			n.a.
F 26	16 22	25 10	4 35	22 1	1 3	23 35	0 31	22 49	0 29	1 39	1 41	1 9	2 21	24 5	0 32	0 36	2 9	36 11	13 17	1 8	1 40	19 1			n.a.
S 27	16 4	21 1	3 55	21 58	1 14	23 29	0 34	22 55	0 30	1 40	1 41	1 7	2 20	24 5	0 32	0 36	2 9	36 11	13 17	1 5	1 38	19 4			n.a.
S 28	15 45	15 54	3 3	21 52	1 23	23 22	0 36	23 1	0 31	1 42	1 41	1 5	2 20	24 5	0 32	0 36	2 10	36 11	13 17	1 3	1 37	19 7			n.a.
M29	15 26	10 11	2 3	21 43	1 31	23 15	0 39	23 7	0 32	1 44	1 41	1 2	2 20	24 4	0 32	0 35	2 10	36 11	13 17	1 1	1 36	19 10			n.a.
T 30	15 7	4 11	0 57	21 31	1 38	23 7	0 42	23 12	0 33	1 46	1 42	1 0	2 20	24 4	0 32	0 35	2 10	36 11	13 17	1 0	1 34	19 12			n.a.
W31	14n48	1s50	0s 9	21n17	1n44	22n58	0n44	23n18	0n34	1s49	1s42	0n57	2n20	24n 4	0n32	0n34	2s10	36s11	13s16	0n59	1n33	19s15			n.a.

Julian Day Number = 1026199.5, Delta T = 12h23m08s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'11, Lahiri = -30°12'09 Julian Calendar 1 Aug. 1904 BCE == Greg. Calendar 15 July 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

SEPTEMBER 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	21 35 46	21♌56'46	16♎19	5♌37	22♋14	13♊ 2	29°R17	3♎ 0	9♋57	6°R17	15°R17	2♈28	3♈47	13♏24	n.a.	T 1
F 2	21 39 42	22°56'32	28°16	7° 9	23°28	13°35	29♓12	3° 6	10° 0	6♈16	15♉16	2°29	3°44	13°30	n.a.	F 2
S 3	21 43 39	23°56'20	10♏ 6	8°42	24°41	14° 8	29° 6	3°12	10° 3	6°14	15°15	2°31	3°40	13°37	n.a.	S 3
S 4	21 47 35	24°56'10	21°56	10°18	25°55	14°41	29° 1	3°18	10° 6	6°13	15°14	2°R32	3°37	13°44	n.a.	S 4
M 5	21 51 32	25°56'02	3♐50	11°55	27° 9	15°14	28°55	3°24	10° 9	6°12	15°13	2°31	3°34	13°50	n.a.	M 5
T 6	21 55 28	26°55'56	15°53	13°34	28°23	15°46	28°49	3°30	10°12	6°11	15°12	2°29	3°31	13°57	n.a.	T 6
W 7	21 59 25	27°55'52	28° 9	15°14	29°37	16°19	28°43	3°36	10°15	6°10	15°11	2°26	3°28	14° 4	n.a.	W 7
T 8	22 3 21	28°55'50	10♑43	16°54	0♌51	16°51	28°37	3°42	10°18	6° 8	15°10	2°21	3°25	14°10	n.a.	T 8
F 9	22 7 18	29°55'49	23°36	18°35	2° 6	17°23	28°31	3°48	10°21	6° 7	15°10	2°16	3°21	14°17	n.a.	F 9
S 10	22 11 14	0♍55'50	6♒51	20°17	3°20	17°55	28°25	3°54	10°23	6° 6	15° 9	2°11	3°18	14°24	n.a.	S 10
S 11	22 15 11	1°55'54	20°27	21°58	4°34	18°27	28°18	4° 1	10°26	6° 4	15° 8	2° 6	3°15	14°30	n.a.	S 11
M12	22 19 8	2°55'59	4♓21	23°40	5°49	18°59	28°11	4° 7	10°29	6° 3	15° 7	2° 2	3°12	14°37	n.a.	M12
T 13	22 23 4	3°56'06	18°29	25°21	7° 3	19°30	28° 5	4°13	10°31	6° 2	15° 6	2° 0	3° 9	14°44	n.a.	T 13
W14	22 27 1	4°56'15	2♈48	27° 3	8°17	20° 2	27°58	4°20	10°34	6° 0	15° 6	2°D 0	3° 6	14°50	n.a.	W14
T 15	22 30 57	5°56'27	17°12	28°44	9°32	20°33	27°51	4°26	10°36	5°59	15° 5	2° 0	3° 2	14°57	n.a.	T 15
F 16	22 34 54	6°56'40	1♉37	0♍25	10°46	21° 4	27°44	4°32	10°39	5°57	15° 4	2° 2	2°59	15° 4	n.a.	F 16
S 17	22 38 50	7°56'56	15°58	2° 5	12° 1	21°35	27°36	4°39	10°41	5°56	15° 4	2° 3	2°56	15°10	n.a.	S 17
S 18	22 42 47	8°57'15	0♊13	3°45	13°16	22° 6	27°29	4°45	10°44	5°55	15° 3	2° 4	2°53	15°17	n.a.	S 18
M19	22 46 43	9°57'35	14°20	5°25	14°30	22°36	27°22	4°52	10°46	5°53	15° 2	2°R 4	2°50	15°24	n.a.	M19
T 20	22 50 40	10°57'58	28°16	7° 4	15°45	23° 7	27°14	4°59	10°49	5°52	15° 2	2° 3	2°46	15°30	n.a.	T 20
W21	22 54 37	11°58'23	12♋ 2	8°43	17° 0	23°37	27° 6	5° 5	10°51	5°50	15° 1	2° 2	2°43	15°37	n.a.	W21
T 22	22 58 33	12°58'50	25°35	10°22	18°15	24° 7	26°59	5°12	10°53	5°48	15° 0	1°59	2°40	15°44	n.a.	T 22
F 23	23 2 30	13°59'19	8♌55	12° 0	19°30	24°37	26°51	5°19	10°55	5°47	15° 0	1°56	2°37	15°51	n.a.	F 23
S 24	23 6 26	14°59'50	22° 3	13°38	20°45	25° 7	26°43	5°25	10°57	5°45	14°59	1°54	2°34	15°57	n.a.	S 24
S 25	23 10 23	16° 0'23	4♍56	15°16	22° 0	25°37	26°35	5°32	10°59	5°44	14°59	1°52	2°31	16° 4	n.a.	S 25
M26	23 14 19	17° 0'58	17°36	16°53	23°14	26° 6	26°27	5°39	11° 2	5°42	14°58	1°50	2°27	16°11	n.a.	M26
T 27	23 18 16	18° 1'34	0♎ 2	18°29	24°30	26°35	26°19	5°45	11° 4	5°41	14°58	1°D50	2°24	16°17	n.a.	T 27
W28	23 22 12	19° 2'12	12°15	20° 6	25°45	27° 4	26°11	5°52	11° 5	5°39	14°57	1°50	2°21	16°24	n.a.	W28
T 29	23 26 9	20° 2'51	24°18	21°42	27° 0	27°33	26° 3	5°59	11° 7	5°37	14°57	1°51	2°18	16°31	n.a.	T 29
F 30	23 30 5	21♍ 3'33	6♏13	23♍17	28♌15	28♊ 2	25♓55	6♎ 6	11♋ 9	5♈36	14♉57	1♈52	2♈15	16♏37	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n28	7s41	1s15	21n 0	1n49	22n49	0n47	23n23	0n35	1s51	1s42	0n55	2n20	24n 4	0n32	0n34	2s10	36s11	13s16	1n 0	1n32	19s18		n.a.
F 2	14 8	13 10	2 16	20 40	1 52	22 38	0 49	23 29	0 36	1 53	1 42	0 52	2 19	24 4	0 32	0 33	2 10	36 11	13 16	1 0	1 31	19 21		n.a.
S 3	13 48	18 9	3 11	20 17	1 55	22 28	0 52	23 34	0 37	1 55	1 42	0 50	2 19	24 3	0 32	0 33	2 10	36 11	13 16	1 1	1 29	19 23		n.a.
S 4	13 28	22 25	3 57	19 53	1 57	22 16	0 54	23 39	0 38	1 58	1 42	0 47	2 19	24 3	0 32	0 32	2 10	36 11	13 16	1 1	1 28	19 26		n.a.
M 5	13 8	25 49	4 34	19 26	1 58	22 4	0 56	23 43	0 39	2 0	1 43	0 45	2 19	24 3	0 32	0 32	2 10	36 11	13 16	1 1	1 27	19 29		n.a.
T 6	12 47	28 6	4 59	18 58	1 58	21 51	0 58	23 48	0 40	2 3	1 43	0 42	2 19	24 3	0 32	0 31	2 10	36 11	13 15	1 1	1 25	19 31		n.a.
W 7	12 26	29 5	5 11	18 28	1 58	21 37	1 1	23 53	0 41	2 5	1 43	0 39	2 19	24 3	0 32	0 31	2 10	36 11	13 15	0 59	1 24	19 34		n.a.
T 8	12 5	28 36	5 8	17 56	1 57	21 23	1 3	23 57	0 42	2 8	1 43	0 37	2 19	24 2	0 32	0 30	2 10	36 11	13 15	0 57	1 23	19 37		n.a.
F 9	11 43	26 34	4 51	17 23	1 55	21 8	1 5	24 1	0 43	2 10	1 43	0 34	2 18	24 2	0 32	0 29	2 10	36 11	13 15	0 55	1 22	19 39		n.a.
S 10	11 22	23 4	4 17	16 48	1 53	20 53	1 7	24 5	0 44	2 13	1 43	0 32	2 18	24 2	0 32	0 29	2 10	36 11	13 15	0 53	1 20	19 42		n.a.
S 11	11 0	18 14	3 28	16 12	1 51	20 37	1 9	24 9	0 45	2 16	1 43	0 29	2 18	24 2	0 32	0 28	2 10	36 11	13 14	0 51	1 19	19 45		n.a.
M12	10 38	12 22	2 26	15 35	1 47	20 20	1 10	24 13	0 47	2 19	1 43	0 26	2 18	24 2	0 32	0 28	2 10	36 11	13 14	0 50	1 18	19 48		n.a.
T 13	10 16	5 46	1 13	14 57	1 44	20 2	1 12	24 17	0 48	2 21	1 44	0 24	2 18	24 1	0 32	0 27	2 10	36 11	13 14	0 49	1 16	19 50		n.a.
W14	9 53	1n12	0n 4	14 18	1 40	19 44	1 14	24 21	0 49	2 24	1 44	0 21	2 18	24 1	0 32	0 27	2 10	36 10	13 14	0 49	1 15	19 53		n.a.
T 15	9 31	8 9	1 23	13 39	1 36	19 26	1 16	24 24	0 50	2 27	1 44	0 18	2 18	24 1	0 32	0 26	2 10	36 10	13 14	0 49	1 14	19 56		n.a.
F 16	9 8	14 42	2 36	12 58	1 31	19 7	1 17	24 28	0 51	2 30	1 44	0 15	2 18	24 1	0 32	0 25	2 10	36 10	13 13	0 49	1 13	19 58		n.a.
S 17	8 45	20 26	3 39	12 17	1 27	18 47	1 19	24 31	0 52	2 33	1 44	0 13	2 17	24 1	0 32	0 25	2 10	36 10	13 13	0 50	1 11	20 1		n.a.
S 18	8 22	24 57	4 28	11 36	1 22	18 27	1 20	24 34	0 53	2 36	1 44	0 10	2 17	24 1	0 32	0 24	2 10	36 10	13 13	0 50	1 10	20 3		n.a.
M19	7 59	27 56	5 0	10 53	1 16	18 6	1 21	24 37	0 55	2 39	1 44	0 7	2 17	24 0	0 32	0 23	2 11	36 10	13 13	0 50	1 9	20 6		n.a.
T 20	7 36	29 9	5 14	10 11	1 11	17 45	1 23	24 40	0 56	2 42	1 44	0 5	2 17	24 0	0 32	0 23	2 11	36 10	13 12	0 50	1 7	20 9		n.a.
W21	7 12	28 30	5 10	9 28	1 5	17 23	1 24	24 43	0 57	2 45	1 44	0 2	2 17	24 0	0 32	0 22	2 11	36 9	13 12	0 49	1 6	20 11		n.a.
T 22	6 49	26 10	4 49	8 45	1 0	17 0	1 25	24 45	0 58	2 49	1 44	0s 1	2 17	24 0	0 32	0 22	2 11	36 9	13 12	0 48	1 5	20 14		n.a.
F 23	6 25	22 26	4 12	8 1	0 54	16 38	1 26	24 48	1 0	2 52	1 44	0 4	2 17	24 0	0 32	0 21	2 11	36 9	13 12	0 47	1 4	20 17		n.a.
S 24	6 1	17 37	3 22	7 17	0 48	16 14	1 27	24 50	1 1	2 55	1 44	0 7	2 17	24 0	0 32	0 20	2 11	36 9	13 11	0 46	1 2	20 19		n.a.
S 25	5 38	12 6	2 23	6 33	0 41	15 50	1 28	24 53	1 2	2 58	1 44	0 9	2 17	23 59	0 33	0 20	2 11	36 9	13 11	0 45	1 1	20 22		n.a.
M26	5 14	6 11	1 18	5 49	0 35	15 26	1 29	24 55	1 3	3 1	1 44	0 12	2 17	23 59	0 33	0 19	2 11	36 9	13 11	0 45	1 0	20 25		n.a.
T 27	4 49	0 8	0 10	5 5	0 29	15 1	1 30	24 57	1 5	3 5	1 44	0 15	2 16	23 59	0 33	0 18	2 11	36 8	13 11	0 44	0 58	20 27		n.a.
W28	4 25	5s49	0s57	4 21	0 23	14 36	1 30	24 59	1 6	3 8	1 44	0 18	2 16	23 59	0 33	0 18	2 11	36 8	13 10	0 45	0 57	20 30		n.a.
T 29	4 1	11 29	2 1	3 36	0 16	14 11	1 31	25 1	1 7	3 11	1 44	0 21	2 16	23 59	0 33	0 17	2 11	36 8	13 10	0 45	0 56	20 32		n.a.
F 30	3n37	16s40	2s59	2n52	0n10	13n45	1n32	25n 3	1n 9	3s14	1s44	0s23	2n16	23n59	0n33	0n16	2s11	36s 8	13s10	0n45	0n55	20s35		n.a.

Julian Day Number = 1026230.5, Delta T = 12h23m05s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'06, Lahiri = -30°12'05 Julian Calendar 1 Sept. 1904 BCE == Greg. Calendar 15 Aug. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

OCTOBER 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 34 2	22♍ 4'15	18♏ 4	24♍53	29♌30	28♊30	25°R47	6♎13	11♋11	5°R34	14°R56	1♈53	2♈11	16♏44	n.a.	S 1
S 2	23 37 59	23° 4'59	29°53	26°28	0♍45	28°58	25♓39	6°20	11°13	5♈32	14♑56	1°54	2° 8	16°51	n.a.	S 2
M 3	23 41 55	24° 5'45	11♐46	28° 2	2° 0	29°26	25°30	6°27	11°15	5°31	14°56	1°55	2° 5	16°57	n.a.	M 3
T 4	23 45 52	25° 6'32	23°46	29°37	3°16	29°54	25°22	6°33	11°16	5°29	14°55	1°R55	2° 2	17° 4	n.a.	T 4
W 5	23 49 48	26° 7'20	5♑59	1♎11	4°31	0♋22	25°14	6°40	11°18	5°27	14°55	1°55	1°59	17°11	n.a.	W 5
T 6	23 53 45	27° 8'09	18°30	2°45	5°46	0°49	25° 6	6°47	11°19	5°26	14°55	1°54	1°56	17°17	n.a.	T 6
F 7	23 57 41	28° 8'59	1♒22	4°19	7° 1	1°16	24°58	6°54	11°21	5°24	14°55	1°54	1°52	17°24	n.a.	F 7
S 8	0 1 38	29° 9'51	14°38	5°52	8°17	1°43	24°49	7° 1	11°22	5°22	14°54	1°53	1°49	17°31	n.a.	S 8
S 9	0 5 34	0♎10'44	28°19	7°26	9°32	2° 9	24°41	7° 8	11°24	5°21	14°54	1°53	1°46	17°37	n.a.	S 9
M10	0 9 31	1°11'37	12♓24	8°59	10°47	2°36	24°33	7°15	11°25	5°19	14°54	1°53	1°43	17°44	n.a.	M10
T 11	0 13 28	2°12'32	26°51	10°32	12° 3	3° 2	24°25	7°22	11°26	5°17	14°54	1°53	1°40	17°51	n.a.	T 11
W12	0 17 24	3°13'29	11♈34	12° 5	13°18	3°28	24°17	7°29	11°28	5°16	14°54	1°53	1°37	17°58	n.a.	W12
T 13	0 21 21	4°14'26	26°26	13°37	14°33	3°53	24° 9	7°36	11°29	5°14	14°54	1°53	1°33	18° 4	n.a.	T 13
F 14	0 25 17	5°15'26	11♉20	15°10	15°49	4°19	24° 1	7°43	11°30	5°12	14°54	1°53	1°30	18°11	n.a.	F 14
S 15	0 29 14	6°16'26	26° 6	16°42	17° 4	4°44	23°53	7°50	11°31	5°11	14°D54	1°52	1°27	18°18	n.a.	S 15
S 16	0 33 10	7°17'28	10♊40	18°15	18°20	5° 8	23°46	7°57	11°32	5° 9	14°54	1°52	1°24	18°24	n.a.	S 16
M17	0 37 7	8°18'32	24°57	19°47	19°35	5°33	23°38	8° 4	11°33	5° 7	14°54	1°51	1°21	18°31	n.a.	M17
T 18	0 41 3	9°19'37	8♋55	21°19	20°51	5°57	23°30	8°11	11°34	5° 5	14°54	1°D51	1°17	18°38	n.a.	T 18
W19	0 45 0	10°20'43	22°33	22°50	22° 6	6°21	23°23	8°18	11°35	5° 4	14°54	1°51	1°14	18°44	n.a.	W19
T 20	0 48 57	11°21'50	5♌51	24°22	23°22	6°45	23°15	8°25	11°36	5° 2	14°54	1°52	1°11	18°51	n.a.	T 20
F 21	0 52 53	12°22'59	18°52	25°53	24°37	7° 8	23° 8	8°32	11°36	5° 0	14°54	1°53	1° 8	18°58	n.a.	F 21
S 22	0 56 50	13°24'09	1♍38	27°24	25°53	7°31	23° 1	8°39	11°37	4°59	14°54	1°54	1° 5	19° 4	n.a.	S 22
S 23	1 0 46	14°25'20	14°10	28°55	27° 9	7°54	22°54	8°46	11°38	4°57	14°55	1°55	1° 2	19°11	n.a.	S 23
M24	1 4 43	15°26'32	26°31	0♏26	28°24	8°16	22°47	8°53	11°38	4°55	14°55	1°R56	0°58	19°18	n.a.	M24
T 25	1 8 39	16°27'44	8♎42	1°56	29°40	8°38	22°40	9° 0	11°39	4°54	14°55	1°55	0°55	19°25	n.a.	T 25
W26	1 12 36	17°28'58	20°45	3°25	0♎55	9° 0	22°33	9° 7	11°39	4°52	14°55	1°55	0°52	19°31	n.a.	W26
T 27	1 16 32	18°30'12	2♏42	4°54	2°11	9°21	22°26	9°14	11°40	4°50	14°56	1°53	0°49	19°38	n.a.	T 27
F 28	1 20 29	19°31'28	14°34	6°22	3°26	9°42	22°20	9°21	11°40	4°49	14°56	1°50	0°46	19°45	n.a.	F 28
S 29	1 24 26	20°32'43	26°24	7°50	4°42	10° 2	22°13	9°28	11°40	4°47	14°56	1°47	0°43	19°51	n.a.	S 29
S 30	1 28 22	21°34'00	8♐14	9°16	5°58	10°22	22° 7	9°35	11°40	4°45	14°57	1°44	0°39	19°58	n.a.	S 30
M31	1 32 19	22♎35'16	20♐ 6	10♏41	7♎13	10♋42	22♓ 1	9♎42	11♋41	4♈44	14♑57	1♈41	0♈36	20♏ 5	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n12	21s13	3s49	2n 7	0n 3	13n18	1n32	25n 4	1n10	3s18	1s44	0s26	2n16	23n59	0n33	0n16	2s11	36s 8	13s10	0n46	0n53	20s37		n.a.
S 2	2 48	24 54	4 29	1 23	0s 3	12 52	1 32	25 6	1 11	3 21	1 44	0 29	2 16	23 59	0 33	0 15	2 11	36 7	13 9	0 46	0 52	20 40		n.a.
M 3	2 23	27 34	4 58	0 39	0 10	12 25	1 33	25 8	1 13	3 24	1 44	0 32	2 16	23 58	0 33	0 14	2 11	36 7	13 9	0 46	0 51	20 43		n.a.
T 4	1 59	29 0	5 14	0s 5	0 16	11 57	1 33	25 9	1 14	3 27	1 44	0 35	2 16	23 58	0 33	0 14	2 11	36 7	13 9	0 47	0 49	20 45		n.a.
W 5	1 34	29 3	5 17	0 49	0 23	11 29	1 33	25 10	1 15	3 31	1 44	0 38	2 16	23 58	0 33	0 13	2 11	36 7	13 9	0 46	0 48	20 48		n.a.
T 6	1 10	27 38	5 4	1 33	0 29	11 1	1 33	25 12	1 17	3 34	1 44	0 40	2 16	23 58	0 33	0 12	2 11	36 6	13 8	0 46	0 47	20 50		n.a.
F 7	0 45	24 44	4 36	2 17	0 35	10 33	1 33	25 13	1 18	3 37	1 43	0 43	2 16	23 58	0 33	0 12	2 11	36 6	13 8	0 46	0 46	20 53		n.a.
S 8	0 20	20 29	3 53	3 1	0 42	10 4	1 33	25 14	1 20	3 40	1 43	0 46	2 16	23 58	0 33	0 11	2 11	36 6	13 8	0 46	0 44	20 55		n.a.
S 9	0s 4	15 2	2 56	3 44	0 48	9 35	1 33	25 15	1 21	3 43	1 43	0 49	2 16	23 58	0 33	0 10	2 11	36 6	13 7	0 46	0 43	20 58		n.a.
M10	0 29	8 40	1 46	4 27	0 54	9 6	1 33	25 16	1 23	3 47	1 43	0 52	2 16	23 58	0 33	0 9	2 11	36 5	13 7	0 46	0 42	21 1		n.a.
T 11	0 54	1 42	0 28	5 10	1 0	8 36	1 33	25 17	1 24	3 50	1 43	0 55	2 16	23 58	0 33	0 9	2 11	36 5	13 7	0 46	0 40	21 3		n.a.
W12	1 18	5n29	0n54	5 53	1 6	8 7	1 33	25 18	1 26	3 53	1 43	0 58	2 16	23 58	0 33	0 8	2 11	36 5	13 7	0 46	0 39	21 6		n.a.
T 13	1 43	12 27	2 12	6 35	1 12	7 37	1 32	25 19	1 27	3 56	1 43	1 0	2 16	23 58	0 33	0 7	2 11	36 5	13 6	0 46	0 38	21 8		n.a.
F 14	2 8	18 43	3 22	7 17	1 18	7 6	1 32	25 19	1 29	3 59	1 43	1 3	2 16	23 58	0 33	0 7	2 11	36 4	13 6	0 46	0 37	21 11		n.a.
S 15	2 32	23 50	4 18	7 58	1 23	6 36	1 31	25 20	1 30	4 2	1 42	1 6	2 15	23 57	0 33	0 6	2 11	36 4	13 6	0 45	0 35	21 13		n.a.
S 16	2 57	27 22	4 56	8 39	1 28	6 5	1 31	25 21	1 32	4 5	1 42	1 9	2 15	23 57	0 33	0 5	2 11	36 4	13 6	0 45	0 34	21 16		n.a.
M17	3 21	29 4	5 15	9 20	1 34	5 35	1 30	25 21	1 33	4 8	1 42	1 12	2 15	23 57	0 33	0 5	2 11	36 3	13 5	0 45	0 33	21 18		n.a.
T 18	3 46	28 51	5 15	10 0	1 39	5 4	1 29	25 22	1 35	4 11	1 42	1 15	2 15	23 57	0 33	0 4	2 11	36 3	13 5	0 45	0 31	21 21		n.a.
W19	4 10	26 52	4 57	10 39	1 44	4 33	1 29	25 22	1 37	4 14	1 42	1 17	2 15	23 57	0 33	0 3	2 11	36 3	13 5	0 45	0 30	21 23		n.a.
T 20	4 35	23 26	4 23	11 18	1 48	4 1	1 28	25 23	1 38	4 17	1 41	1 20	2 15	23 57	0 33	0 3	2 11	36 3	13 4	0 45	0 29	21 26		n.a.
F 21	4 59	18 53	3 37	11 56	1 53	3 30	1 27	25 23	1 40	4 19	1 41	1 23	2 15	23 57	0 33	0 2	2 11	36 2	13 4	0 46	0 28	21 28		n.a.
S 22	5 24	13 35	2 40	12 34	1 57	2 59	1 26	25 23	1 42	4 22	1 41	1 26	2 15	23 57	0 34	0 1	2 11	36 2	13 4	0 46	0 26	21 31		n.a.
S 23	5 48	7 50	1 37	13 11	2 0	2 27	1 25	25 24	1 43	4 25	1 41	1 29	2 15	23 57	0 34	0 1	2 11	36 2	13 4	0 47	0 25	21 33		n.a.
M24	6 12	1 52	0 30	13 47	2 4	1 55	1 24	25 24	1 45	4 27	1 41	1 31	2 15	23 57	0 34	0s 0	2 11	36 1	13 3	0 47	0 24	21 36		n.a.
T 25	6 36	4s 5	0s37	14 22	2 7	1 24	1 23	25 24	1 47	4 30	1 40	1 34	2 15	23 57	0 34	0 1	2 11	36 1	13 3	0 47	0 22	21 38		n.a.
W26	7 0	9 50	1 42	14 56	2 10	0 52	1 21	25 25	1 49	4 32	1 40	1 37	2 15	23 57	0 34	0 1	2 11	36 1	13 3	0 46	0 21	21 40		n.a.
T 27	7 24	15 11	2 42	15 29	2 12	0 20	1 20	25 25	1 50	4 35	1 40	1 40	2 15	23 57	0 34	0 2	2 11	36 0	13 2	0 46	0 20	21 43		n.a.
F 28	7 47	19 56	3 34	16 1	2 14	0s12	1 19	25 25	1 52	4 37	1 40	1 43	2 15	23 57	0 34	0 3	2 11	36 0	13 2	0 45	0 19	21 45		n.a.
S 29	8 11	23 53	4 17	16 32	2 16	0 43	1 17	25 25	1 54	4 40	1 39	1 45	2 15	23 57	0 34	0 3	2 11	36 0	13 2	0 43	0 17	21 48		n.a.
S 30	8 34	26 52	4 49	17 2	2 17	1 15	1 16	25 26	1 56	4 42	1 39	1 48	2 15	23 57	0 34	0 4	2 11	35 59	13 2	0 42	0 16	21 50		n.a.
M31	8s57	28s40	5s 8	17s30	2s18	1s47	1n14	25n26	1n58	4s44	1s39	1s51	2n15	23n57	0n34	0s 5	2s11	35s59	13s 1	0n41	0n15	21s53		n.a.

Julian Day Number = 1026260.5, Delta T = 12h23m03s
Ecliptic obliquity = 23°55'01, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°19'02, Lahiri = -30°12'01 Julian Calendar 1 Oct. 1904 BCE == Greg. Calendar 14 Sept. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

NOVEMBER 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 36 15	23♎36'33	2♑ 6	12♏ 5	8♎29	11♋ 2	21°R55	9♎49	11♋41	4°R42	14♑57	1°R38	0♈33	20♏11	n.a.	T 1
W 2	1 40 12	24°37'50	14°16	13°27	9°44	11°20	21♓49	9°56	11°41	4♈41	14°58	1♈36	0°30	20°18	n.a.	W 2
T 3	1 44 8	25°39'08	26°40	14°47	11° 0	11°39	21°44	10° 2	11°R41	4°39	14°58	1°D36	0°27	20°25	n.a.	T 3
F 4	1 48 5	26°40'26	9♒25	16° 5	12°15	11°57	21°38	10° 9	11°41	4°38	14°59	1°37	0°23	20°31	n.a.	F 4
S 5	1 52 2	27°41'43	22°32	17°21	13°31	12°15	21°33	10°16	11°41	4°36	14°59	1°38	0°20	20°38	n.a.	S 5
S 6	1 55 58	28°43'01	6♓ 6	18°33	14°47	12°32	21°28	10°23	11°40	4°34	15° 0	1°40	0°17	20°45	n.a.	S 6
M 7	1 59 55	29°44'19	20° 8	19°41	16° 2	12°49	21°23	10°30	11°40	4°33	15° 0	1°41	0°14	20°51	n.a.	M 7
T 8	2 3 51	0♏45'36	4♈37	20°45	17°18	13° 5	21°18	10°36	11°40	4°31	15° 1	1°R41	0°11	20°58	n.a.	T 8
W 9	2 7 48	1°46'54	19°29	21°45	18°33	13°21	21°14	10°43	11°40	4°30	15° 2	1°40	0° 8	21° 5	n.a.	W 9
T 10	2 11 44	2°48'12	4♉38	22°39	19°49	13°37	21° 9	10°50	11°39	4°28	15° 2	1°38	0° 4	21°12	n.a.	T 10
F 11	2 15 41	3°49'30	19°53	23°26	21° 4	13°52	21° 5	10°56	11°39	4°27	15° 3	1°34	0° 1	21°18	n.a.	F 11
S 12	2 19 38	4°50'49	5♊ 4	24° 6	22°20	14° 6	21° 1	11° 3	11°38	4°26	15° 4	1°29	29♓58	21°25	n.a.	S 12
S 13	2 23 34	5°52'08	20° 1	24°38	23°35	14°20	20°57	11°10	11°38	4°24	15° 4	1°23	29°55	21°32	n.a.	S 13
M14	2 27 31	6°53'27	4♋38	25° 1	24°51	14°33	20°54	11°16	11°37	4°23	15° 5	1°19	29°52	21°38	n.a.	M14
T 15	2 31 27	7°54'46	18°48	25°14	26° 7	14°46	20°50	11°23	11°36	4°21	15° 6	1°16	29°48	21°45	n.a.	T 15
W16	2 35 24	8°56'06	2♌31	25°R16	27°22	14°59	20°47	11°29	11°36	4°20	15° 7	1°14	29°45	21°52	n.a.	W16
T 17	2 39 20	9°57'25	15°48	25° 7	28°38	15°11	20°44	11°36	11°35	4°19	15° 8	1°D14	29°42	21°58	n.a.	T 17
F 18	2 43 17	10°58'45	28°41	24°46	29°53	15°22	20°41	11°42	11°34	4°17	15° 8	1°15	29°39	22° 5	n.a.	F 18
S 19	2 47 13	12° 0'05	11♍16	24°13	1♏ 9	15°32	20°38	11°49	11°33	4°16	15° 9	1°17	29°36	22°12	n.a.	S 19
S 20	2 51 10	13° 1'25	23°34	23°29	2°24	15°43	20°36	11°55	11°32	4°15	15°10	1°18	29°33	22°19	n.a.	S 20
M21	2 55 7	14° 2'44	5♎42	22°34	3°40	15°52	20°34	12° 1	11°31	4°14	15°11	1°R18	29°29	22°25	n.a.	M21
T 22	2 59 3	15° 4'04	17°41	21°30	4°55	16° 1	20°32	12° 7	11°30	4°13	15°12	1°17	29°26	22°32	n.a.	T 22
W23	3 3 0	16° 5'23	29°35	20°18	6°11	16° 9	20°30	12°14	11°29	4°11	15°13	1°13	29°23	22°39	n.a.	W23
T 24	3 6 56	17° 6'42	11♏26	19° 1	7°26	16°17	20°28	12°20	11°28	4°10	15°14	1° 7	29°20	22°45	n.a.	T 24
F 25	3 10 53	18° 8'01	23°17	17°42	8°42	16°24	20°27	12°26	11°27	4° 9	15°15	0°58	29°17	22°52	n.a.	F 25
S 26	3 14 49	19° 9'19	5♐ 8	16°22	9°57	16°30	20°26	12°32	11°26	4° 8	15°16	0°49	29°14	22°59	n.a.	S 26
S 27	3 18 46	20°10'37	17° 1	15° 4	11°12	16°36	20°25	12°38	11°24	4° 7	15°17	0°38	29°10	23° 5	n.a.	S 27
M28	3 22 43	21°11'54	28°57	13°51	12°28	16°41	20°24	12°44	11°23	4° 6	15°18	0°29	29° 7	23°12	n.a.	M28
T 29	3 26 39	22°13'10	11♑ 0	12°45	13°43	16°45	20°23	12°50	11°22	4° 5	15°19	0°20	29° 4	23°19	n.a.	T 29
W30	3 30 36	23♏14'26	23♑12	11♏46	14♏59	16♋48	20♓23	12♎56	11♋20	4♈ 4	15♑20	0♈13	29♓ 1	23♏26	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s21	29s 9	5s15	17s56	2s18	2s19	1n13	25n26	2n 0	4s46	1s39	1s54	2n15	23n57	0n34	0s 5	2s11	35s59	13s 1	0n40	0n13	21s55		n.a.
W 2	9 44	28 13	5 7	18 22	2 17	2 51	1 11	25 26	2 2	4 48	1 38	1 56	2 15	23 57	0 34	0 6	2 11	35 58	13 1	0 39	0 12	21 57		n.a.
T 3	10 6	25 54	4 45	18 45	2 15	3 22	1 10	25 27	2 4	4 50	1 38	1 59	2 16	23 57	0 34	0 6	2 11	35 58	13 0	0 39	0 11	22 0		n.a.
F 4	10 29	22 14	4 9	19 6	2 13	3 54	1 8	25 27	2 6	4 52	1 38	2 2	2 16	23 57	0 34	0 7	2 11	35 58	13 0	0 39	0 10	22 2		n.a.
S 5	10 52	17 24	3 19	19 26	2 10	4 25	1 6	25 27	2 7	4 54	1 37	2 4	2 16	23 57	0 34	0 8	2 11	35 57	13 0	0 40	0 8	22 5		n.a.
S 6	11 14	11 33	2 16	19 43	2 7	4 57	1 5	25 28	2 9	4 56	1 37	2 7	2 16	23 58	0 34	0 8	2 10	35 57	13 0	0 40	0 7	22 7		n.a.
M 7	11 36	4 57	1 3	19 57	2 2	5 28	1 3	25 28	2 12	4 58	1 37	2 10	2 16	23 58	0 34	0 9	2 10	35 57	12 59	0 41	0 6	22 9		n.a.
T 8	11 58	2n 7	0n16	20 10	1 56	5 59	1 1	25 28	2 14	4 59	1 37	2 12	2 16	23 58	0 34	0 9	2 10	35 56	12 59	0 41	0 4	22 12		n.a.
W 9	12 20	9 15	1 36	20 19	1 49	6 30	0 59	25 29	2 16	5 1	1 36	2 15	2 16	23 58	0 34	0 10	2 10	35 56	12 59	0 41	0 3	22 14		n.a.
T 10	12 41	15 59	2 50	20 26	1 41	7 1	0 57	25 29	2 18	5 2	1 36	2 18	2 16	23 58	0 34	0 10	2 10	35 56	12 59	0 40	0 2	22 17		n.a.
F 11	13 3	21 48	3 53	20 29	1 32	7 32	0 55	25 30	2 20	5 4	1 36	2 20	2 16	23 58	0 34	0 11	2 10	35 55	12 58	0 38	0 0	22 19		n.a.
S 12	13 24	26 8	4 39	20 29	1 22	8 3	0 53	25 30	2 22	5 5	1 35	2 23	2 16	23 58	0 34	0 12	2 10	35 55	12 58	0 36	0s 1	22 21		n.a.
S 13	13 44	28 36	5 5	20 26	1 10	8 33	0 51	25 31	2 24	5 6	1 35	2 25	2 16	23 58	0 34	0 12	2 10	35 55	12 58	0 34	0 2	22 24		n.a.
M14	14 5	29 1	5 11	20 19	0 56	9 3	0 49	25 32	2 26	5 7	1 35	2 28	2 16	23 58	0 34	0 13	2 10	35 54	12 57	0 32	0 3	22 26		n.a.
T 15	14 25	27 28	4 57	20 8	0 42	9 33	0 47	25 32	2 29	5 8	1 34	2 30	2 16	23 58	0 34	0 13	2 10	35 54	12 57	0 31	0 5	22 28		n.a.
W16	14 46	24 18	4 26	19 53	0 26	10 3	0 45	25 33	2 31	5 9	1 34	2 33	2 16	23 58	0 35	0 14	2 10	35 54	12 57	0 30	0 6	22 31		n.a.
T 17	15 5	19 57	3 42	19 34	0 9	10 32	0 43	25 34	2 33	5 10	1 34	2 35	2 16	23 58	0 35	0 14	2 10	35 53	12 57	0 30	0 7	22 33		n.a.
F 18	15 25	14 47	2 48	19 11	0n10	11 2	0 40	25 35	2 35	5 11	1 33	2 38	2 16	23 59	0 35	0 15	2 10	35 53	12 56	0 30	0 9	22 35		n.a.
S 19	15 44	9 7	1 47	18 44	0 29	11 31	0 38	25 36	2 38	5 12	1 33	2 40	2 16	23 59	0 35	0 15	2 10	35 53	12 56	0 31	0 10	22 38		n.a.
S 20	16 3	3 14	0 42	18 14	0 49	11 59	0 36	25 37	2 40	5 13	1 33	2 43	2 17	23 59	0 35	0 16	2 10	35 52	12 56	0 32	0 11	22 40		n.a.
M21	16 22	2s40	0s24	17 40	1 9	12 28	0 34	25 38	2 42	5 13	1 32	2 45	2 17	23 59	0 35	0 16	2 10	35 52	12 56	0 32	0 12	22 42		n.a.
T 22	16 41	8 25	1 28	17 4	1 29	12 56	0 31	25 40	2 45	5 14	1 32	2 48	2 17	23 59	0 35	0 16	2 10	35 52	12 56	0 31	0 14	22 45		n.a.
W23	16 59	13 50	2 27	16 27	1 48	13 23	0 29	25 41	2 47	5 14	1 32	2 50	2 17	23 59	0 35	0 17	2 10	35 51	12 55	0 29	0 15	22 47		n.a.
T 24	17 17	18 43	3 19	15 48	2 6	13 51	0 27	25 42	2 50	5 14	1 31	2 52	2 17	23 59	0 35	0 17	2 10	35 51	12 55	0 27	0 16	22 49		n.a.
F 25	17 34	22 53	4 3	15 10	2 23	14 18	0 24	25 44	2 52	5 15	1 31	2 55	2 17	23 59	0 35	0 18	2 10	35 50	12 55	0 24	0 18	22 51		n.a.
S 26	17 52	26 6	4 36	14 33	2 38	14 44	0 22	25 45	2 54	5 15	1 30	2 57	2 17	24 0	0 35	0 18	2 10	35 50	12 55	0 20	0 19	22 54		n.a.
S 27	18 8	28 12	4 57	13 58	2 50	15 11	0 20	25 47	2 57	5 15	1 30	2 59	2 17	24 0	0 35	0 18	2 10	35 50	12 54	0 16	0 20	22 56		n.a.
M28	18 25	29 1	5 6	13 26	3 1	15 37	0 17	25 49	2 59	5 15	1 30	3 2	2 17	24 0	0 35	0 19	2 9	35 49	12 54	0 12	0 21	22 58		n.a.
T 29	18 41	28 27	5 1	12 59	3 9	16 2	0 15	25 51	3 2	5 15	1 29	3 4	2 17	24 0	0 35	0 19	2 9	35 49	12 54	0 8	0 23	23 0		n.a.
W30	18s57	26s30	4s42	12s35	3n15	16s27	0n13	25n53	3n 4	5s15	1s29	3s 6	2n17	24n 0	0n35	0s20	2s 9	35s49	12s54	0n 5	0s24	23s 3		n.a.

Julian Day Number = 1026291.5, Delta T = 12h23m01s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'58, Lahiri = -30°11'57 Julian Calendar 1 Nov. 1904 BCE == Greg. Calendar 15 Oct. 1904 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 1904 BCE
geocentric

DECEMBER 1904 BCE (-1903) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	3 34 32	24♏15'40	5♒35	10°R57	16♏14	16♋51	20°D23	13♎ 2	11°R19	4°R 3	15♑21	0°R 9	28♓58	23♏32	n.a.	T 1
F 2	3 38 29	25°16'54	18°15	10♏16	17°30	16°53	20♓23	13° 8	11♋17	4♈ 2	15°22	0♈ 7	28°54	23°39	n.a.	F 2
S 3	3 42 25	26°18'06	1♓13	9°46	18°45	16°55	20°23	13°14	11°16	4° 1	15°23	0°D 7	28°51	23°46	n.a.	S 3
S 4	3 46 22	27°19'17	14°36	9°25	20° 0	16°R55	20°23	13°19	11°14	4° 0	15°25	0° 8	28°48	23°52	n.a.	S 4
M 5	3 50 19	28°20'27	28°25	9°13	21°16	16°55	20°24	13°25	11°12	3°59	15°26	0°R 8	28°45	23°59	n.a.	M 5
T 6	3 54 15	29°21'36	12♈41	9°D 9	22°31	16°54	20°25	13°30	11°11	3°58	15°27	0° 7	28°42	24° 6	n.a.	T 6
W 7	3 58 12	0♐22'44	27°24	9°14	23°46	16°53	20°26	13°36	11° 9	3°58	15°28	0° 5	28°39	24°12	n.a.	W 7
T 8	4 2 8	1°23'51	12♉29	9°27	25° 1	16°50	20°27	13°41	11° 7	3°57	15°29	29♓59	28°35	24°19	n.a.	T 8
F 9	4 6 5	2°24'57	27°47	9°47	26°17	16°47	20°29	13°47	11° 5	3°56	15°31	29°51	28°32	24°26	n.a.	F 9
S 10	4 10 1	3°26'02	13♊ 7	10°13	27°32	16°43	20°30	13°52	11° 3	3°55	15°32	29°42	28°29	24°32	n.a.	S 10
S 11	4 13 58	4°27'05	28°19	10°44	28°47	16°39	20°32	13°58	11° 1	3°55	15°33	29°31	28°26	24°39	n.a.	S 11
M12	4 17 54	5°28'08	13♋11	11°22	0♐ 3	16°33	20°34	14° 3	11° 0	3°54	15°34	29°22	28°23	24°46	n.a.	M12
T 13	4 21 51	6°29'10	27°36	12° 3	1°18	16°27	20°37	14° 8	10°58	3°53	15°36	29°14	28°20	24°53	n.a.	T 13
W14	4 25 48	7°30'11	11♌31	12°50	2°33	16°20	20°39	14°13	10°56	3°53	15°37	29° 9	28°16	24°59	n.a.	W14
T 15	4 29 44	8°31'11	24°55	13°40	3°48	16°12	20°42	14°18	10°53	3°52	15°38	29° 6	28°13	25° 6	n.a.	T 15
F 16	4 33 41	9°32'10	7♍52	14°34	5° 3	16° 3	20°45	14°23	10°51	3°52	15°40	29°D 5	28°10	25°13	n.a.	F 16
S 17	4 37 37	10°33'08	20°26	15°31	6°19	15°54	20°48	14°28	10°49	3°51	15°41	29° 5	28° 7	25°19	n.a.	S 17
S 18	4 41 34	11°34'05	2♎41	16°31	7°34	15°44	20°51	14°33	10°47	3°51	15°43	29°R 6	28° 4	25°26	n.a.	S 18
M19	4 45 30	12°35'01	14°43	17°34	8°49	15°33	20°54	14°38	10°45	3°51	15°44	29° 4	28° 0	25°33	n.a.	M19
T 20	4 49 27	13°35'55	26°37	18°39	10° 4	15°21	20°58	14°42	10°43	3°50	15°45	29° 1	27°57	25°40	n.a.	T 20
W21	4 53 24	14°36'49	8♏27	19°46	11°19	15° 8	21° 2	14°47	10°40	3°50	15°47	28°55	27°54	25°46	n.a.	W21
T 22	4 57 20	15°37'41	20°15	20°56	12°34	14°55	21° 6	14°51	10°38	3°49	15°48	28°46	27°51	25°53	n.a.	T 22
F 23	5 1 17	16°38'32	2♐ 6	22° 7	13°49	14°41	21°10	14°56	10°36	3°49	15°50	28°34	27°48	26° 0	n.a.	F 23
S 24	5 5 13	17°39'22	14° 0	23°20	15° 5	14°26	21°14	15° 0	10°34	3°49	15°51	28°20	27°45	26° 6	n.a.	S 24
S 25	5 9 10	18°40'10	25°59	24°35	16°20	14°10	21°19	15° 5	10°31	3°49	15°53	28° 5	27°41	26°13	n.a.	S 25
M26	5 13 6	19°40'57	8♑ 5	25°51	17°35	13°54	21°24	15° 9	10°29	3°49	15°54	27°50	27°38	26°20	n.a.	M26
T 27	5 17 3	20°41'42	20°17	27° 9	18°50	13°37	21°29	15°13	10°26	3°48	15°56	27°37	27°35	26°26	n.a.	T 27
W28	5 20 59	21°42'25	2♒38	28°29	20° 5	13°19	21°34	15°17	10°24	3°48	15°57	27°27	27°32	26°33	n.a.	W28
T 29	5 24 56	22°43'06	15° 9	29°49	21°20	13° 1	21°39	15°21	10°21	3°48	15°59	27°20	27°29	26°40	n.a.	T 29
F 30	5 28 53	23°43'45	27°53	1♐11	22°35	12°42	21°44	15°25	10°19	3°D48	16° 0	27°15	27°26	26°47	n.a.	F 30
S 31	5 32 49	24♐44'23	10♓51	2♐34	23♐50	12♋23	21♓50	15♎29	10♋17	3♈48	16♑ 2	27♓13	27♓22	26♏53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	19s13	23s17	4s10	12s17	3n18	16s52	0n10	25n55	3n 7	5s14	1s29	3s 8	2n18	24n 0	0n35	0s20	2s 9	35s48	12s54	0n 4	0s25	23s 5			n.a.
F 2	19 28	18 54	3 25	12 2	3 20	17 16	0 8	25 57	3 10	5 14	1 28	3 11	2 18	24 1	0 35	0 20	2 9	35 48	12 53	0 3	0 27	23 7			n.a.
S 3	19 43	13 33	2 28	11 53	3 19	17 39	0 5	26 0	3 12	5 14	1 28	3 13	2 18	24 1	0 35	0 21	2 9	35 48	12 53	0 3	0 28	23 9			n.a.
S 4	19 57	7 26	1 22	11 48	3 17	18 3	0 3	26 2	3 15	5 13	1 28	3 15	2 18	24 1	0 35	0 21	2 9	35 47	12 53	0 3	0 29	23 12			n.a.
M 5	20 11	0 47	0 9	11 48	3 14	18 25	0 1	26 5	3 17	5 13	1 27	3 17	2 18	24 1	0 35	0 21	2 9	35 47	12 53	0 3	0 30	23 14			n.a.
T 6	20 25	6n 8	1n 7	11 51	3 9	18 48	0s 2	26 8	3 20	5 12	1 27	3 19	2 18	24 1	0 35	0 21	2 9	35 47	12 53	0 3	0 32	23 16			n.a.
W 7	20 38	12 56	2 20	11 58	3 4	19 9	0 4	26 10	3 23	5 11	1 27	3 21	2 18	24 1	0 35	0 22	2 9	35 46	12 52	0 2	0 33	23 18			n.a.
T 8	20 51	19 9	3 26	12 8	2 57	19 30	0 6	26 13	3 25	5 10	1 26	3 23	2 18	24 2	0 35	0 22	2 9	35 46	12 52	0s 0	0 34	23 21			n.a.
F 9	21 3	24 14	4 17	12 21	2 50	19 51	0 9	26 16	3 28	5 9	1 26	3 25	2 19	24 2	0 35	0 22	2 9	35 46	12 52	0 4	0 36	23 23			n.a.
S 10	21 16	27 38	4 51	12 36	2 43	20 11	0 11	26 19	3 30	5 8	1 25	3 27	2 19	24 2	0 35	0 22	2 9	35 45	12 52	0 7	0 37	23 25			n.a.
S 11	21 27	28 57	5 3	12 54	2 35	20 30	0 13	26 23	3 33	5 7	1 25	3 29	2 19	24 2	0 35	0 23	2 9	35 45	12 52	0 12	0 38	23 27			n.a.
M12	21 38	28 8	4 54	13 13	2 26	20 49	0 16	26 26	3 36	5 6	1 25	3 31	2 19	24 2	0 35	0 23	2 9	35 45	12 51	0 15	0 39	23 29			n.a.
T 13	21 49	25 25	4 27	13 35	2 18	21 7	0 18	26 29	3 38	5 5	1 24	3 33	2 19	24 3	0 35	0 23	2 8	35 44	12 51	0 19	0 41	23 31			n.a.
W14	22 0	21 16	3 45	13 57	2 9	21 25	0 20	26 33	3 41	5 4	1 24	3 35	2 19	24 3	0 35	0 23	2 8	35 44	12 51	0 21	0 42	23 34			n.a.
T 15	22 10	16 9	2 51	14 21	2 0	21 42	0 23	26 36	3 43	5 2	1 24	3 37	2 19	24 3	0 35	0 23	2 8	35 44	12 51	0 22	0 43	23 36			n.a.
F 16	22 19	10 29	1 50	14 46	1 50	21 59	0 25	26 40	3 46	5 1	1 23	3 38	2 20	24 3	0 35	0 23	2 8	35 43	12 51	0 22	0 45	23 38			n.a.
S 17	22 28	4 34	0 46	15 12	1 41	22 14	0 27	26 44	3 48	4 59	1 23	3 40	2 20	24 3	0 36	0 24	2 8	35 43	12 51	0 22	0 46	23 40			n.a.
S 18	22 37	1s23	0s19	15 38	1 32	22 29	0 29	26 47	3 51	4 58	1 23	3 42	2 20	24 4	0 36	0 24	2 8	35 43	12 51	0 22	0 47	23 42			n.a.
M19	22 45	7 10	1 22	16 5	1 23	22 44	0 32	26 51	3 53	4 56	1 22	3 44	2 20	24 4	0 36	0 24	2 8	35 42	12 50	0 23	0 48	23 44			n.a.
T 20	22 53	12 38	2 20	16 32	1 14	22 58	0 34	26 55	3 56	4 54	1 22	3 45	2 20	24 4	0 36	0 24	2 8	35 42	12 50	0 24	0 50	23 47			n.a.
W21	23 0	17 37	3 12	17 0	1 4	23 11	0 36	26 59	3 58	4 52	1 22	3 47	2 20	24 4	0 36	0 24	2 8	35 42	12 50	0 26	0 51	23 49			n.a.
T 22	23 7	21 56	3 56	17 27	0 55	23 23	0 38	27 3	4 1	4 50	1 21	3 49	2 21	24 4	0 36	0 24	2 8	35 41	12 50	0 30	0 52	23 51			n.a.
F 23	23 14	25 23	4 29	17 55	0 47	23 35	0 40	27 7	4 3	4 48	1 21	3 50	2 21	24 5	0 36	0 24	2 8	35 41	12 50	0 35	0 54	23 53			n.a.
S 24	23 20	27 44	4 50	18 22	0 38	23 46	0 42	27 11	4 5	4 46	1 21	3 52	2 21	24 5	0 36	0 24	2 8	35 41	12 50	0 41	0 55	23 55			n.a.
S 25	23 25	28 50	4 59	18 49	0 29	23 56	0 44	27 15	4 8	4 44	1 20	3 53	2 21	24 5	0 36	0 24	2 8	35 40	12 50	0 47	0 56	23 57			n.a.
M26	23 30	28 34	4 55	19 16	0 20	24 5	0 46	27 19	4 10	4 42	1 20	3 55	2 21	24 5	0 36	0 24	2 8	35 40	12 50	0 53	0 57	23 59			n.a.
T 27	23 35	26 54	4 37	19 43	0 12	24 14	0 48	27 23	4 12	4 40	1 20	3 56	2 21	24 5	0 36	0 24	2 7	35 40	12 49	0 58	0 59	24 1			n.a.
W28	23 39	23 56	4 6	20 9	0 4	24 22	0 50	27 27	4 14	4 37	1 19	3 58	2 22	24 6	0 36	0 24	2 7	35 40	12 49	1 2	1 0	24 3			n.a.
T 29	23 43	19 50	3 22	20 35	0s 4	24 29	0 52	27 31	4 16	4 35	1 19	3 59	2 22	24 6	0 36	0 24	2 7	35 39	12 49	1 5	1 1	24 5			n.a.
F 30	23 46	14 46	2 28	21 0	0 12	24 36	0 54	27 35	4 18	4 32	1 19	4 1	2 22	24 6	0 36	0 24	2 7	35 39	12 49	1 7	1 3	24 7			n.a.
S 31	23s49	8s57	1s25	21s25	0s20	24s42	0s56	27n39	4n20	4s30	1s18	4s 2	2n22	24n 6	0n36	0s24	2s 7	35s39	12s49	1s 8	1s 4	24s10			n.a.

Julian Day Number = 1026321.5, Delta T = 12h22m59s
Ecliptic obliquity = 23°55'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'54, Lahiri = -30°11'53 Julian Calendar 1 Dec. 1904 BCE == Greg. Calendar 14 Nov. 1904 BCE

The year -1903 astronomical counting style corresponds to year 1904 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

JANUARY 1903 BCE (-1902) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	5 36 46	25♐44'58	24♓ 8	3♐58	25♐ 5	12°R 3	21♓56	15♎33	10°R14	3♈48	16♑ 3	27°R13	27♓19	27♏ 0	n.a.	S 1
M 2	5 40 42	26°45'31	7♈47	5°23	26°20	11♋42	22° 2	15°36	10♋12	3°48	16° 5	27♓13	27°16	27° 7	n.a.	M 2
T 3	5 44 39	27°46'02	21°48	6°49	27°35	11°21	22° 8	15°40	10° 9	3°48	16° 6	27°12	27°13	27°13	n.a.	T 3
W 4	5 48 35	28°46'32	6♉13	8°17	28°50	11° 0	22°14	15°43	10° 6	3°49	16° 8	27° 8	27°10	27°20	n.a.	W 4
T 5	5 52 32	29°46'59	21° 0	9°45	0♑ 5	10°38	22°21	15°47	10° 4	3°49	16°10	27° 2	27° 6	27°27	n.a.	T 5
F 6	5 56 29	0♑47'24	6♊ 1	11°14	1°19	10°16	22°27	15°50	10° 1	3°49	16°11	26°53	27° 3	27°34	n.a.	F 6
S 7	6 0 25	1°47'47	21°10	12°45	2°34	9°53	22°34	15°54	9°59	3°49	16°13	26°42	27° 0	27°40	n.a.	S 7
S 8	6 4 22	2°48'09	6♋15	14°16	3°49	9°30	22°41	15°57	9°56	3°50	16°14	26°30	26°57	27°47	n.a.	S 8
M 9	6 8 18	3°48'28	21° 7	15°48	5° 4	9° 7	22°48	16° 0	9°54	3°50	16°16	26°19	26°54	27°54	n.a.	M 9
T 10	6 12 15	4°48'46	5♌37	17°22	6°19	8°44	22°55	16° 3	9°51	3°50	16°18	26°10	26°51	28° 0	n.a.	T 10
W11	6 16 11	5°49'01	19°38	18°56	7°34	8°21	23° 3	16° 6	9°48	3°51	16°19	26° 3	26°47	28° 7	n.a.	W11
T 12	6 20 8	6°49'15	3♍11	20°31	8°48	7°57	23°10	16° 9	9°46	3°51	16°21	25°59	26°44	28°14	n.a.	T 12
F 13	6 24 4	7°49'28	16°15	22° 8	10° 3	7°33	23°18	16°11	9°43	3°51	16°22	25°57	26°41	28°20	n.a.	F 13
S 14	6 28 1	8°49'38	28°54	23°45	11°18	7°10	23°26	16°14	9°40	3°52	16°24	25°D57	26°38	28°27	n.a.	S 14
S 15	6 31 58	9°49'47	11♎13	25°23	12°33	6°46	23°34	16°16	9°38	3°52	16°26	25°R57	26°35	28°34	n.a.	S 15
M16	6 35 54	10°49'54	23°16	27° 3	13°48	6°22	23°42	16°19	9°35	3°53	16°27	25°56	26°32	28°41	n.a.	M16
T 17	6 39 51	11°49'59	5♏10	28°43	15° 2	5°59	23°50	16°21	9°33	3°54	16°29	25°54	26°28	28°47	n.a.	T 17
W18	6 43 47	12°50'02	17° 0	0♑25	16°17	5°35	23°58	16°24	9°30	3°54	16°31	25°49	26°25	28°54	n.a.	W18
T 19	6 47 44	13°50'04	28°49	2° 7	17°32	5°12	24° 7	16°26	9°27	3°55	16°32	25°41	26°22	29° 1	n.a.	T 19
F 20	6 51 40	14°50'04	10♐42	3°51	18°46	4°49	24°16	16°28	9°25	3°56	16°34	25°31	26°19	29° 7	n.a.	F 20
S 21	6 55 37	15°50'01	22°41	5°36	20° 1	4°26	24°24	16°30	9°22	3°56	16°35	25°19	26°16	29°14	n.a.	S 21
S 22	6 59 33	16°49'57	4♑48	7°21	21°16	4° 4	24°33	16°32	9°19	3°57	16°37	25° 5	26°12	29°21	n.a.	S 22
M23	7 3 30	17°49'51	17° 5	9° 8	22°30	3°42	24°42	16°33	9°17	3°58	16°39	24°53	26° 9	29°28	n.a.	M23
T 24	7 7 27	18°49'43	29°31	10°57	23°45	3°20	24°51	16°35	9°14	3°59	16°40	24°41	26° 6	29°34	n.a.	T 24
W25	7 11 23	19°49'32	12♒ 8	12°46	25° 0	2°59	25° 1	16°37	9°12	4° 0	16°42	24°32	26° 3	29°41	n.a.	W25
T 26	7 15 20	20°49'19	24°55	14°36	26°14	2°38	25°10	16°38	9° 9	4° 0	16°44	24°25	26° 0	29°48	n.a.	T 26
F 27	7 19 16	21°49'04	7♓54	16°28	27°29	2°18	25°20	16°40	9° 7	4° 1	16°45	24°22	25°57	29°54	n.a.	F 27
S 28	7 23 13	22°48'46	21° 4	18°20	28°43	1°58	25°29	16°41	9° 4	4° 2	16°47	24°D20	25°53	0♐ 1	n.a.	S 28
S 29	7 27 9	23°48'26	4♈28	20°14	29°58	1°39	25°39	16°42	9° 2	4° 3	16°49	24°21	25°50	0° 8	n.a.	S 29
M30	7 31 6	24°48'03	18° 7	22° 9	1♒12	1°21	25°49	16°43	8°59	4° 4	16°50	24°R21	25°47	0°15	n.a.	M30
T 31	7 35 2	25♑47'38	2♉ 3	24♑ 5	2♒27	1♋ 3	25♓59	16♎44	8♋57	4♈ 5	16♑52	24♓21	25♓44	0♐21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s51	2s37	0s16	21s48	0s27	24s47	0s57	27n42	4n22	4s27	1s18	4s 3	2n22	24n 7	0n36	0s24	2s 7	35s38	12s49	1s 8	1s 5	24s12			n.a.
M 2	23 53	3n59	0n55	22 12	0 34	24 51	0 59	27 46	4 24	4 24	1 18	4 5	2 23	24 7	0 36	0 24	2 7	35 38	12 49	1 8	1 6	24 14			n.a.
T 3	23 54	10 36	2 6	22 34	0 42	24 54	1 1	27 49	4 25	4 22	1 17	4 6	2 23	24 7	0 36	0 24	2 7	35 38	12 49	1 8	1 8	24 16			n.a.
W 4	23 55	16 51	3 10	22 55	0 48	24 57	1 2	27 53	4 27	4 19	1 17	4 7	2 23	24 7	0 36	0 23	2 7	35 38	12 49	1 10	1 9	24 18			n.a.
T 5	23 55	22 16	4 3	23 16	0 55	24 59	1 4	27 56	4 28	4 16	1 17	4 8	2 23	24 7	0 36	0 23	2 7	35 37	12 49	1 12	1 10	24 20			n.a.
F 6	23 55	26 20	4 41	23 35	1 1	25 0	1 5	28 0	4 30	4 13	1 16	4 9	2 23	24 8	0 36	0 23	2 7	35 37	12 49	1 16	1 12	24 22			n.a.
S 7	23 54	28 35	4 59	23 53	1 7	25 0	1 7	28 3	4 31	4 10	1 16	4 10	2 24	24 8	0 36	0 23	2 7	35 37	12 49	1 20	1 13	24 24			n.a.
S 8	23 53	28 41	4 56	24 11	1 13	25 0	1 8	28 6	4 32	4 7	1 16	4 11	2 24	24 8	0 36	0 23	2 7	35 36	12 49	1 25	1 14	24 26			n.a.
M 9	23 52	26 42	4 33	24 27	1 19	24 59	1 10	28 8	4 33	4 4	1 15	4 12	2 24	24 8	0 36	0 23	2 7	35 36	12 49	1 29	1 15	24 28			n.a.
T 10	23 50	23 0	3 53	24 42	1 24	24 57	1 11	28 11	4 34	4 1	1 15	4 13	2 24	24 8	0 36	0 22	2 6	35 36	12 49	1 33	1 17	24 30			n.a.
W11	23 47	18 3	2 59	24 55	1 29	24 54	1 12	28 13	4 35	3 57	1 15	4 14	2 24	24 9	0 36	0 22	2 6	35 36	12 49	1 36	1 18	24 32			n.a.
T 12	23 44	12 21	1 57	25 7	1 33	24 50	1 13	28 16	4 36	3 54	1 15	4 15	2 25	24 9	0 36	0 22	2 6	35 36	12 49	1 38	1 19	24 34			n.a.
F 13	23 41	6 19	0 51	25 18	1 38	24 46	1 15	28 18	4 37	3 51	1 14	4 16	2 25	24 9	0 36	0 22	2 6	35 35	12 49	1 38	1 21	24 36			n.a.
S 14	23 37	0 13	0s16	25 27	1 42	24 41	1 16	28 20	4 37	3 47	1 14	4 17	2 25	24 9	0 36	0 21	2 6	35 35	12 49	1 39	1 22	24 38			n.a.
S 15	23 33	5s44	1 20	25 35	1 45	24 35	1 17	28 22	4 38	3 44	1 14	4 18	2 25	24 9	0 36	0 21	2 6	35 35	12 49	1 39	1 23	24 40			n.a.
M16	23 28	11 22	2 19	25 42	1 49	24 29	1 18	28 23	4 38	3 40	1 13	4 19	2 25	24 10	0 36	0 21	2 6	35 35	12 49	1 39	1 24	24 42			n.a.
T 17	23 23	16 30	3 12	25 46	1 52	24 21	1 19	28 25	4 38	3 37	1 13	4 19	2 26	24 10	0 36	0 21	2 6	35 34	12 49	1 40	1 26	24 44			n.a.
W18	23 17	21 0	3 56	25 49	1 54	24 13	1 20	28 26	4 38	3 33	1 13	4 20	2 26	24 10	0 36	0 20	2 6	35 34	12 49	1 42	1 27	24 46			n.a.
T 19	23 11	24 40	4 29	25 50	1 56	24 4	1 20	28 27	4 38	3 29	1 13	4 21	2 26	24 10	0 36	0 20	2 6	35 34	12 49	1 45	1 28	24 47			n.a.
F 20	23 4	27 18	4 51	25 50	1 58	23 55	1 21	28 28	4 38	3 26	1 12	4 21	2 26	24 10	0 36	0 20	2 6	35 34	12 49	1 49	1 30	24 49			n.a.
S 21	22 57	28 43	5 1	25 47	1 59	23 44	1 22	28 28	4 38	3 22	1 12	4 22	2 26	24 11	0 36	0 19	2 6	35 34	12 49	1 54	1 31	24 51			n.a.
S 22	22 50	28 46	4 57	25 43	2 0	23 33	1 23	28 29	4 38	3 18	1 12	4 22	2 27	24 11	0 36	0 19	2 6	35 33	12 49	1 59	1 32	24 53			n.a.
M23	22 42	27 25	4 39	25 36	2 1	23 22	1 23	28 29	4 37	3 14	1 11	4 23	2 27	24 11	0 36	0 18	2 5	35 33	12 49	2 4	1 33	24 55			n.a.
T 24	22 34	24 42	4 8	25 28	2 1	23 9	1 24	28 29	4 37	3 10	1 11	4 23	2 27	24 11	0 36	0 18	2 5	35 33	12 49	2 9	1 35	24 57			n.a.
W25	22 25	20 46	3 24	25 17	2 0	22 56	1 24	28 29	4 36	3 6	1 11	4 24	2 27	24 11	0 36	0 18	2 5	35 33	12 49	2 13	1 36	24 59			n.a.
T 26	22 16	15 49	2 30	25 5	1 59	22 42	1 25	28 29	4 35	3 2	1 11	4 24	2 27	24 12	0 36	0 17	2 5	35 33	12 49	2 15	1 37	25 1			n.a.
F 27	22 6	10 6	1 26	24 50	1 58	22 28	1 25	28 28	4 34	2 58	1 10	4 24	2 28	24 12	0 36	0 17	2 5	35 32	12 49	2 17	1 39	25 3			n.a.
S 28	21 57	3 52	0 17	24 33	1 56	22 13	1 25	28 28	4 33	2 54	1 10	4 25	2 28	24 12	0 36	0 16	2 5	35 32	12 49	2 17	1 40	25 5			n.a.
S 29	21 46	2n38	0n54	24 14	1 54	21 57	1 25	28 27	4 32	2 50	1 10	4 25	2 28	24 12	0 36	0 16	2 5	35 32	12 49	2 17	1 41	25 6			n.a.
M30	21 36	9 8	2 3	23 52	1 50	21 41	1 26	28 26	4 31	2 45	1 10	4 25	2 28	24 12	0 36	0 15	2 5	35 32	12 49	2 17	1 42	25 8			n.a.
T 31	21s24	15n20	3n 7	23s29	1s47	21s24	1s26	28n25	4n30	2s41	1s 9	4s25	2n29	24n12	0n36	0s15	2s 5	35s32	12s49	2s17	1s44	25s10			n.a.

Julian Day Number = 1026352.5, Delta T = 12h22m57s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'50, Lahiri = -30°11'48 Julian Calendar 1 Jan. 1903 BCE == Greg. Calendar 15 Dec. 1904 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

FEBRUARY 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	7 38 59	26♉47'10	16♉14	26♉ 2	3♒41	0°R46	26♓ 9	16♎45	8°R54	4♈ 6	16♉53	24°R20	25♓41	0♐28	n.a.	W 1
T 2	7 42 55	27°46'40	0♊40	28° 0	4°56	0♋29	26°19	16°46	8♋52	4° 7	16°55	24♓16	25°38	0°35	n.a.	T 2
F 3	7 46 52	28°46'08	15°18	29°58	6°10	0°13	26°30	16°47	8°49	4° 9	16°57	24°10	25°34	0°41	n.a.	F 3
S 4	7 50 49	29°45'33	0♋ 2	1♒58	7°25	29♊58	26°40	16°47	8°47	4°10	16°58	24° 2	25°31	0°48	n.a.	S 4
S 5	7 54 45	0♒44'56	14°44	3°58	8°39	29°44	26°50	16°48	8°44	4°11	17° 0	23°53	25°28	0°55	n.a.	S 5
M 6	7 58 42	1°44'17	29°17	5°59	9°53	29°30	27° 1	16°48	8°42	4°12	17° 1	23°45	25°25	1° 2	n.a.	M 6
T 7	8 2 38	2°43'35	13♌34	8° 0	11° 8	29°18	27°12	16°49	8°40	4°13	17° 3	23°38	25°22	1° 8	n.a.	T 7
W 8	8 6 35	3°42'51	27°30	10° 1	12°22	29° 5	27°23	16°49	8°37	4°15	17° 5	23°33	25°18	1°15	n.a.	W 8
T 9	8 10 31	4°42'05	11♍ 0	12° 3	13°36	28°54	27°33	16°49	8°35	4°16	17° 6	23°30	25°15	1°22	n.a.	T 9
F 10	8 14 28	5°41'16	24° 6	14° 3	14°51	28°44	27°44	16°R49	8°33	4°17	17° 8	23°D30	25°12	1°28	n.a.	F 10
S 11	8 18 24	6°40'26	6♎49	16° 4	16° 5	28°34	27°56	16°49	8°31	4°19	17° 9	23°30	25° 9	1°35	n.a.	S 11
S 12	8 22 21	7°39'34	19°12	18° 3	17°19	28°25	28° 7	16°49	8°28	4°20	17°11	23°32	25° 6	1°42	n.a.	S 12
M13	8 26 17	8°38'40	1♏19	20° 1	18°33	28°17	28°18	16°48	8°26	4°21	17°12	23°33	25° 3	1°49	n.a.	M13
T 14	8 30 14	9°37'44	13°17	21°57	19°48	28° 9	28°29	16°48	8°24	4°23	17°14	23°R33	24°59	1°55	n.a.	T 14
W15	8 34 11	10°36'46	25° 9	23°51	21° 2	28° 2	28°41	16°48	8°22	4°24	17°15	23°32	24°56	2° 2	n.a.	W15
T 16	8 38 7	11°35'46	7♐ 0	25°43	22°16	27°57	28°52	16°47	8°20	4°26	17°17	23°28	24°53	2° 9	n.a.	T 16
F 17	8 42 4	12°34'44	18°56	27°31	23°30	27°52	29° 4	16°46	8°18	4°27	17°19	23°24	24°50	2°15	n.a.	F 17
S 18	8 46 0	13°33'40	0♑59	29°17	24°44	27°47	29°16	16°46	8°16	4°29	17°20	23°17	24°47	2°22	n.a.	S 18
S 19	8 49 57	14°32'35	13°13	0♓59	25°58	27°44	29°27	16°45	8°14	4°30	17°22	23°10	24°44	2°29	n.a.	S 19
M20	8 53 53	15°31'27	25°40	2°37	27°12	27°41	29°39	16°44	8°12	4°32	17°23	23° 4	24°40	2°36	n.a.	M20
T 21	8 57 50	16°30'17	8♒21	4°10	28°26	27°39	29°51	16°43	8°10	4°34	17°24	22°57	24°37	2°42	n.a.	T 21
W22	9 1 46	17°29'05	21°16	5°39	29°40	27°38	0♈ 3	16°42	8° 8	4°35	17°26	22°52	24°34	2°49	n.a.	W22
T 23	9 5 43	18°27'51	4♓24	7° 3	0♓55	27°D37	0°15	16°40	8° 6	4°37	17°27	22°49	24°31	2°56	n.a.	T 23
F 24	9 9 39	19°26'34	17°45	8°22	2° 9	27°38	0°27	16°39	8° 5	4°39	17°29	22°D48	24°28	3° 2	n.a.	F 24
S 25	9 13 36	20°25'15	1♈18	9°35	3°22	27°39	0°39	16°38	8° 3	4°40	17°30	22°48	24°24	3° 9	n.a.	S 25
S 26	9 17 33	21°23'54	15° 1	10°43	4°36	27°41	0°52	16°36	8° 1	4°42	17°32	22°49	24°21	3°16	n.a.	S 26
M27	9 21 29	22°22'31	28°54	11°45	5°50	27°43	1° 4	16°35	8° 0	4°44	17°33	22°51	24°18	3°23	n.a.	M27
T 28	9 25 26	23♒21'05	12♉56	12♓41	7♓ 4	27♊47	1♈16	16♎33	7♋58	4♈46	17♉34	22♓52	24♓15	3♐29	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	21s13	20n51	4n 1	23s 3	1s43	21s 6	1s26	28n24	4n29	2s37	1s 9	4s26	2n29	24n13	0n36	0s14	2s 5	35s32	12s49	2s18	1s45	25s12		n.a.	W 1
T 2	21 1	25 15	4 40	22 34	1 38	20 48	1 26	28 23	4 28	2 32	1 9	4 26	2 29	24 13	0 36	0 14	2 5	35 32	12 49	2 19	1 46	25 14		n.a.	T 2
F 3	20 49	28 5	5 2	22 4	1 32	20 29	1 26	28 21	4 26	2 28	1 9	4 26	2 29	24 13	0 36	0 13	2 5	35 31	12 49	2 22	1 48	25 16		n.a.	F 3
S 4	20 36	28 58	5 3	21 31	1 26	20 10	1 25	28 20	4 25	2 24	1 8	4 26	2 29	24 13	0 36	0 13	2 5	35 31	12 50	2 25	1 49	25 18		n.a.	S 4
S 5	20 23	27 49	4 45	20 56	1 20	19 50	1 25	28 18	4 23	2 19	1 8	4 26	2 30	24 13	0 36	0 12	2 5	35 31	12 50	2 28	1 50	25 19		n.a.	S 5
M 6	20 10	24 46	4 9	20 19	1 12	19 29	1 25	28 17	4 22	2 15	1 8	4 26	2 30	24 13	0 36	0 12	2 5	35 31	12 50	2 32	1 51	25 21		n.a.	M 6
T 7	19 56	20 13	3 17	19 40	1 4	19 8	1 24	28 15	4 20	2 10	1 8	4 26	2 30	24 14	0 36	0 11	2 4	35 31	12 50	2 35	1 53	25 23		n.a.	T 7
W 8	19 42	14 42	2 15	18 59	0 56	18 46	1 24	28 13	4 18	2 6	1 8	4 26	2 30	24 14	0 36	0 11	2 4	35 31	12 50	2 37	1 54	25 25		n.a.	W 8
T 9	19 28	8 36	1 7	18 16	0 47	18 24	1 24	28 11	4 17	2 1	1 7	4 26	2 31	24 14	0 36	0 10	2 4	35 31	12 50	2 38	1 55	25 27		n.a.	T 9
F 10	19 13	2 20	0s 3	17 32	0 37	18 2	1 23	28 9	4 15	1 56	1 7	4 25	2 31	24 14	0 36	0 9	2 4	35 31	12 50	2 38	1 57	25 28		n.a.	F 10
S 11	18 58	3s51	1 11	16 46	0 27	17 38	1 22	28 7	4 13	1 52	1 7	4 25	2 31	24 14	0 36	0 9	2 4	35 31	12 50	2 38	1 58	25 30		n.a.	S 11
S 12	18 43	9 43	2 14	15 59	0 16	17 15	1 22	28 5	4 11	1 47	1 7	4 25	2 31	24 14	0 36	0 8	2 4	35 30	12 51	2 37	1 59	25 32		n.a.	S 12
M13	18 28	15 7	3 10	15 11	0 5	16 51	1 21	28 3	4 9	1 42	1 6	4 25	2 31	24 14	0 36	0 8	2 4	35 30	12 51	2 37	2 0	25 34		n.a.	M13
T 14	18 12	19 53	3 56	14 22	0n 6	16 26	1 20	28 1	4 7	1 37	1 6	4 24	2 32	24 15	0 36	0 7	2 4	35 30	12 51	2 37	2 2	25 35		n.a.	T 14
W15	17 55	23 50	4 32	13 33	0 18	16 1	1 19	27 59	4 5	1 32	1 6	4 24	2 32	24 15	0 36	0 6	2 4	35 30	12 51	2 37	2 3	25 37		n.a.	W15
T 16	17 39	26 47	4 57	12 44	0 30	15 36	1 18	27 57	4 3	1 28	1 6	4 23	2 32	24 15	0 36	0 6	2 4	35 30	12 51	2 38	2 4	25 39		n.a.	T 16
F 17	17 22	28 34	5 8	11 54	0 43	15 10	1 17	27 55	4 1	1 23	1 6	4 23	2 32	24 15	0 36	0 5	2 4	35 30	12 51	2 40	2 6	25 41		n.a.	F 17
S 18	17 5	29 1	5 6	11 6	0 55	14 44	1 16	27 53	3 59	1 18	1 5	4 22	2 32	24 15	0 36	0 4	2 4	35 30	12 51	2 43	2 7	25 42		n.a.	S 18
S 19	16 48	28 4	4 51	10 17	1 8	14 17	1 15	27 51	3 57	1 13	1 5	4 22	2 33	24 15	0 36	0 4	2 4	35 30	12 52	2 46	2 8	25 44		n.a.	S 19
M20	16 30	25 42	4 21	9 30	1 20	13 51	1 14	27 49	3 55	1 8	1 5	4 21	2 33	24 15	0 36	0 3	2 4	35 30	12 52	2 48	2 9	25 46		n.a.	M20
T 21	16 12	22 2	3 38	8 45	1 32	13 23	1 13	27 47	3 53	1 3	1 5	4 21	2 33	24 15	0 36	0 2	2 4	35 30	12 52	2 51	2 11	25 48		n.a.	T 21
W22	15 54	17 16	2 43	8 1	1 44	12 56	1 12	27 45	3 51	0 58	1 5	4 20	2 33	24 16	0 36	0 2	2 4	35 30	12 52	2 53	2 12	25 49		n.a.	W22
T 23	15 36	11 37	1 39	7 18	1 56	12 28	1 10	27 42	3 49	0 53	1 4	4 20	2 33	24 16	0 36	0 1	2 4	35 30	12 52	2 54	2 13	25 51		n.a.	T 23
F 24	15 17	5 21	0 27	6 38	2 7	11 59	1 9	27 40	3 47	0 48	1 4	4 19	2 34	24 16	0 36	0 0	2 3	35 30	12 53	2 55	2 15	25 53		n.a.	F 24
S 25	14 58	1n14	0n46	6 0	2 18	11 31	1 7	27 38	3 45	0 43	1 4	4 18	2 34	24 16	0 36	0n 1	2 3	35 30	12 53	2 55	2 16	25 54		n.a.	S 25
S 26	14 39	7 51	1 58	5 25	2 28	11 2	1 6	27 36	3 42	0 37	1 4	4 17	2 34	24 16	0 36	0 1	2 3	35 30	12 53	2 54	2 17	25 56		n.a.	S 26
M27	14 20	14 10	3 5	4 52	2 38	10 33	1 4	27 34	3 40	0 32	1 4	4 17	2 34	24 16	0 36	0 2	2 3	35 30	12 53	2 54	2 18	25 58		n.a.	M27
T 28	14s 0	19n50	4n 0	4s22	2n47	10s 3	1s 3	27n32	3n38	0s27	1s 3	4s16	2n34	24n16	0n36	0n 3	2s 3	35s30	12s53	2s53	2s20	25s59		n.a.	T 28

Julian Day Number = 1026383.5, Delta T = 12h22m55s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'46, Lahiri = -30°11'44 Julian Calendar 1 Feb. 1903 BCE == Greg. Calendar 15 Jan. 1903 BCE

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

MARCH 1903 BCE (-1902) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	9 29 22	24♒19'37	27♉ 5	13♓32	8♓18	27♊51	1♈29	16°R31	7°R56	4♈47	17♎36	22°R52	24♓12	3♐36	n.a.	W 1
T 2	9 33 19	25°18'06	11♊20	14°16	9°32	27°55	1°41	16♎29	7♋55	4°49	17°37	22♓51	24° 9	3°43	n.a.	T 2
F 3	9 37 15	26°16'34	25°38	14°54	10°46	28° 1	1°54	16°27	7°53	4°51	17°38	22°49	24° 5	3°49	n.a.	F 3
S 4	9 41 12	27°14'59	9♋56	15°26	12° 0	28° 7	2° 7	16°25	7°52	4°53	17°40	22°46	24° 2	3°56	n.a.	S 4
S 5	9 45 8	28°13'21	24° 9	15°52	13°13	28°13	2°19	16°23	7°51	4°55	17°41	22°43	23°59	4° 3	n.a.	S 5
M 6	9 49 5	29°11'42	8♌14	16°12	14°27	28°21	2°32	16°21	7°49	4°57	17°42	22°39	23°56	4°10	n.a.	M 6
T 7	9 53 2	0♓10'00	22° 7	16°25	15°41	28°29	2°45	16°19	7°48	4°59	17°44	22°37	23°53	4°16	n.a.	T 7
W 8	9 56 58	1° 8'16	5♍43	16°32	16°55	28°37	2°58	16°16	7°47	5° 0	17°45	22°35	23°50	4°23	n.a.	W 8
T 9	10 0 55	2° 6'30	19° 0	16°R34	18° 8	28°46	3°11	16°14	7°45	5° 2	17°46	22°D34	23°46	4°30	n.a.	T 9
F 10	10 4 51	3° 4'43	1♎58	16°30	19°22	28°56	3°23	16°11	7°44	5° 4	17°47	22°34	23°43	4°36	n.a.	F 10
S 11	10 8 48	4° 2'53	14°38	16°20	20°35	29° 7	3°36	16° 9	7°43	5° 6	17°49	22°35	23°40	4°43	n.a.	S 11
S 12	10 12 44	5° 1'02	27° 0	16° 5	21°49	29°17	3°50	16° 6	7°42	5° 8	17°50	22°36	23°37	4°50	n.a.	S 12
M13	10 16 41	5°59'09	9♏ 9	15°45	23° 3	29°29	4° 3	16° 3	7°41	5°10	17°51	22°38	23°34	4°57	n.a.	M13
T 14	10 20 37	6°57'15	21° 9	15°21	24°16	29°41	4°16	16° 0	7°40	5°12	17°52	22°39	23°30	5° 3	n.a.	T 14
W15	10 24 34	7°55'19	3♐ 3	14°53	25°30	29°54	4°29	15°57	7°39	5°14	17°53	22°R40	23°27	5°10	n.a.	W15
T 16	10 28 30	8°53'21	14°56	14°22	26°43	0♋ 7	4°42	15°54	7°38	5°16	17°54	22°40	23°24	5°17	n.a.	T 16
F 17	10 32 27	9°51'22	26°53	13°47	27°57	0°21	4°55	15°51	7°38	5°18	17°56	22°39	23°21	5°23	n.a.	F 17
S 18	10 36 24	10°49'21	8♑58	13°11	29°10	0°35	5° 9	15°48	7°37	5°20	17°57	22°38	23°18	5°30	n.a.	S 18
S 19	10 40 20	11°47'19	21°16	12°33	0♈23	0°49	5°22	15°45	7°36	5°23	17°58	22°36	23°15	5°37	n.a.	S 19
M20	10 44 17	12°45'16	3♒49	11°55	1°37	1° 5	5°35	15°42	7°35	5°25	17°59	22°35	23°11	5°44	n.a.	M20
T 21	10 48 13	13°43'10	16°40	11°16	2°50	1°20	5°49	15°38	7°35	5°27	18° 0	22°34	23° 8	5°50	n.a.	T 21
W22	10 52 10	14°41'03	29°50	10°38	4° 3	1°37	6° 2	15°35	7°34	5°29	18° 1	22°33	23° 5	5°57	n.a.	W22
T 23	10 56 6	15°38'55	13♓18	10° 2	5°17	1°53	6°16	15°31	7°34	5°31	18° 2	22°33	23° 2	6° 4	n.a.	T 23
F 24	11 0 3	16°36'45	27° 3	9°27	6°30	2°10	6°29	15°28	7°33	5°33	18° 3	22°D32	22°59	6°10	n.a.	F 24
S 25	11 3 59	17°34'33	11♈ 2	8°54	7°43	2°28	6°43	15°24	7°33	5°35	18° 4	22°33	22°55	6°17	n.a.	S 25
S 26	11 7 56	18°32'19	25°12	8°25	8°56	2°46	6°56	15°21	7°33	5°37	18° 5	22°33	22°52	6°24	n.a.	S 26
M27	11 11 52	19°30'04	9♉29	7°59	10°10	3° 4	7°10	15°17	7°32	5°40	18° 6	22°33	22°49	6°31	n.a.	M27
T 28	11 15 49	20°27'46	23°49	7°36	11°23	3°23	7°24	15°13	7°32	5°42	18° 7	22°34	22°46	6°37	n.a.	T 28
W29	11 19 46	21°25'28	8♊ 8	7°18	12°36	3°43	7°37	15° 9	7°32	5°44	18° 7	22°34	22°43	6°44	n.a.	W29
T 30	11 23 42	22°23'07	22°23	7° 4	13°49	4° 2	7°51	15° 6	7°32	5°46	18° 8	22°34	22°40	6°51	n.a.	T 30
F 31	11 27 39	23♓20'45	6♋31	6♓54	15♈ 2	4♋22	8♈ 5	15♎ 2	7♋32	5♈48	18♑ 9	22♓34	22♓36	6♐57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	13 s40	24n28	4n42	3 s55	2n55	9 s34	1 s 1	27n30	3n36	0 s22	1 s 3	4 s15	2n35	24n16	0n36	0n 4	2 s 3	35 s30	12 s54	2 s53	2 s21	26 s 1			n.a.
T 2	13 21	27 39	5 7	3 31	3 2	9 4	0 59	27 28	3 34	0 17	1 3	4 14	2 35	24 16	0 36	0 4	2 3	35 30	12 54	2 53	2 22	26 3			n.a.
F 3	13 0	29 3	5 13	3 10	3 8	8 34	0 58	27 26	3 32	0 11	1 3	4 13	2 35	24 16	0 36	0 5	2 3	35 30	12 54	2 54	2 24	26 4			n.a.
S 4	12 40	28 31	4 59	2 53	3 14	8 3	0 56	27 24	3 30	0 6	1 3	4 12	2 35	24 16	0 36	0 6	2 3	35 30	12 54	2 55	2 25	26 6			n.a.
S 5	12 20	26 6	4 27	2 39	3 18	7 33	0 54	27 22	3 28	0 1	1 3	4 11	2 35	24 16	0 36	0 7	2 3	35 30	12 55	2 57	2 26	26 7			n.a.
M 6	11 59	22 6	3 40	2 29	3 21	7 2	0 52	27 20	3 25	0n 5	1 2	4 10	2 35	24 16	0 36	0 8	2 3	35 30	12 55	2 58	2 27	26 9			n.a.
T 7	11 38	16 56	2 40	2 22	3 22	6 31	0 50	27 18	3 23	0 10	1 2	4 9	2 36	24 17	0 36	0 8	2 3	35 30	12 55	2 59	2 29	26 11			n.a.
W 8	11 17	11 1	1 31	2 18	3 23	6 0	0 48	27 16	3 21	0 15	1 2	4 8	2 36	24 17	0 36	0 9	2 3	35 30	12 55	3 0	2 30	26 12			n.a.
T 9	10 56	4 44	0 20	2 19	3 22	5 29	0 46	27 14	3 19	0 21	1 2	4 7	2 36	24 17	0 36	0 10	2 3	35 30	12 55	3 0	2 31	26 14			n.a.
F 10	10 35	1 s35	0 s52	2 22	3 20	4 58	0 44	27 12	3 17	0 26	1 2	4 6	2 36	24 17	0 36	0 11	2 3	35 30	12 56	3 0	2 33	26 15			n.a.
S 11	10 13	7 42	1 59	2 29	3 16	4 26	0 42	27 10	3 15	0 31	1 2	4 5	2 36	24 17	0 36	0 12	2 3	35 30	12 56	3 0	2 34	26 17			n.a.
S 12	9 52	13 22	2 59	2 40	3 11	3 55	0 40	27 8	3 13	0 37	1 1	4 3	2 36	24 17	0 36	0 13	2 3	35 30	12 56	2 59	2 35	26 19			n.a.
M13	9 30	18 27	3 49	2 54	3 5	3 23	0 38	27 6	3 11	0 42	1 1	4 2	2 37	24 17	0 36	0 13	2 3	35 30	12 57	2 59	2 36	26 20			n.a.
T 14	9 8	22 44	4 29	3 10	2 57	2 52	0 35	27 4	3 9	0 48	1 1	4 1	2 37	24 17	0 36	0 14	2 3	35 31	12 57	2 58	2 38	26 22			n.a.
W15	8 46	26 3	4 58	3 30	2 48	2 20	0 33	27 2	3 7	0 53	1 1	4 0	2 37	24 17	0 36	0 15	2 3	35 31	12 57	2 58	2 39	26 23			n.a.
T 16	8 24	28 14	5 13	3 52	2 37	1 48	0 31	27 0	3 5	0 59	1 1	3 58	2 37	24 17	0 36	0 16	2 3	35 31	12 57	2 58	2 40	26 25			n.a.
F 17	8 2	29 8	5 15	4 16	2 26	1 16	0 28	26 58	3 3	1 4	1 1	3 57	2 37	24 17	0 36	0 17	2 3	35 31	12 58	2 58	2 41	26 26			n.a.
S 18	7 39	28 39	5 3	4 42	2 13	0 44	0 26	26 56	3 1	1 10	1 1	3 56	2 37	24 17	0 35	0 18	2 3	35 31	12 58	2 59	2 43	26 28			n.a.
S 19	7 17	26 46	4 37	5 9	1 59	0 12	0 24	26 54	2 59	1 15	1 0	3 54	2 37	24 17	0 35	0 18	2 3	35 31	12 58	2 59	2 44	26 29			n.a.
M20	6 54	23 32	3 58	5 37	1 45	0n20	0 21	26 52	2 57	1 21	1 0	3 53	2 37	24 17	0 35	0 19	2 3	35 31	12 58	3 0	2 45	26 31			n.a.
T 21	6 32	19 6	3 6	6 7	1 29	0 52	0 19	26 50	2 55	1 26	1 0	3 51	2 38	24 17	0 35	0 20	2 2	35 31	12 59	3 0	2 47	26 32			n.a.
W22	6 9	13 40	2 2	6 36	1 13	1 24	0 16	26 48	2 53	1 32	1 0	3 50	2 38	24 17	0 35	0 21	2 2	35 32	12 59	3 1	2 48	26 34			n.a.
T 23	5 46	7 28	0 51	7 5	0 57	1 56	0 14	26 46	2 51	1 37	1 0	3 49	2 38	24 17	0 35	0 22	2 2	35 32	12 59	3 1	2 49	26 35			n.a.
F 24	5 23	0 49	0n25	7 34	0 40	2 28	0 11	26 43	2 50	1 43	1 0	3 47	2 38	24 17	0 35	0 23	2 2	35 32	13 0	3 1	2 50	26 37			n.a.
S 25	5 0	5n59	1 41	8 1	0 24	2 59	0 9	26 41	2 48	1 48	1 0	3 46	2 38	24 17	0 35	0 24	2 2	35 32	13 0	3 1	2 52	26 38			n.a.
S 26	4 37	12 35	2 51	8 28	0 7	3 31	0 6	26 39	2 46	1 54	1 0	3 44	2 38	24 17	0 35	0 25	2 2	35 32	13 0	3 1	2 53	26 40			n.a.
M27	4 14	18 35	3 52	8 53	0 s 9	4 3	0 3	26 37	2 44	2 0	0 59	3 43	2 38	24 17	0 35	0 26	2 2	35 32	13 1	3 1	2 54	26 41			n.a.
T 28	3 51	23 35	4 38	9 16	0 25	4 35	0 1	26 34	2 42	2 5	0 59	3 41	2 38	24 17	0 35	0 26	2 2	35 32	13 1	3 1	2 56	26 43			n.a.
W29	3 28	27 9	5 7	9 38	0 41	5 6	0n 2	26 32	2 40	2 11	0 59	3 39	2 38	24 17	0 35	0 27	2 2	35 33	13 1	3 1	2 57	26 44			n.a.
T 30	3 5	28 58	5 17	9 57	0 56	5 37	0 4	26 30	2 39	2 16	0 59	3 38	2 38	24 17	0 35	0 28	2 2	35 33	13 2	3 0	2 58	26 46			n.a.
F 31	2 s42	28n52	5n 7	10 s14	1 s10	6n 9	0n 7	26n27	2n37	2n22	0 s59	3 s36	2n39	24n17	0n35	0n29	2 s 2	35 s33	13 s 2	3 s 0	2 s59	26 s47			n.a.

Julian Day Number = 1026411.5, Delta T = 12h22m53s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'42, Lahiri = -30°11'40 Julian Calendar 1 March 1903 BCE == Greg. Calendar 12 Feb. 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

APRIL 1903 BCE (-1902) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 31 35	24♓18'20	20♋31	6°R48	16♈15	4♋43	8♈18	14°R58	7°D32	5♈51	18♑10	22♓34	22♓33	7♐ 4	n.a.	S 1
S 2	11 35 32	25°15'54	4♌21	6°D48	17°28	5° 4	8°32	14♎54	7♋32	5°53	18°11	22°34	22°30	7°11	n.a.	S 2
M 3	11 39 28	26°13'27	17°58	6♓52	18°41	5°25	8°46	14°50	7°32	5°55	18°12	22°34	22°27	7°18	n.a.	M 3
T 4	11 43 25	27°10'58	1♍23	7° 0	19°54	5°47	8°59	14°46	7°32	5°57	18°12	22°35	22°24	7°24	n.a.	T 4
W 5	11 47 21	28° 8'27	14°35	7°13	21° 7	6° 9	9°13	14°42	7°32	5°59	18°13	22°35	22°21	7°31	n.a.	W 5
T 6	11 51 18	29° 5'55	27°32	7°30	22°20	6°31	9°27	14°38	7°32	6° 2	18°14	22°R35	22°17	7°38	n.a.	T 6
F 7	11 55 15	0♈ 3'21	10♎15	7°52	23°33	6°53	9°41	14°33	7°33	6° 4	18°14	22°35	22°14	7°44	n.a.	F 7
S 8	11 59 11	1° 0'47	22°45	8°19	24°45	7°16	9°55	14°29	7°33	6° 6	18°15	22°34	22°11	7°51	n.a.	S 8
S 9	12 3 8	1°58'11	5♏ 2	8°49	25°58	7°40	10° 9	14°25	7°33	6° 8	18°16	22°33	22° 8	7°58	n.a.	S 9
M10	12 7 4	2°55'34	17° 8	9°23	27°11	8° 3	10°22	14°21	7°34	6°11	18°16	22°31	22° 5	8° 5	n.a.	M10
T 11	12 11 1	3°52'56	29° 7	10° 2	28°24	8°27	10°36	14°16	7°34	6°13	18°17	22°30	22° 1	8°11	n.a.	T 11
W12	12 14 57	4°50'18	11♐ 1	10°44	29°36	8°52	10°50	14°12	7°35	6°15	18°17	22°29	21°58	8°18	n.a.	W12
T 13	12 18 54	5°47'38	22°54	11°30	0♉49	9°16	11° 4	14° 8	7°35	6°17	18°18	22°28	21°55	8°25	n.a.	T 13
F 14	12 22 50	6°44'58	4♑50	12°20	2° 1	9°41	11°18	14° 3	7°36	6°20	18°19	22°D27	21°52	8°32	n.a.	F 14
S 15	12 26 47	7°42'17	16°55	13°13	3°14	10° 6	11°32	13°59	7°37	6°22	18°19	22°27	21°49	8°38	n.a.	S 15
S 16	12 30 44	8°39'35	29°12	14°10	4°27	10°31	11°46	13°55	7°38	6°24	18°19	22°28	21°46	8°45	n.a.	S 16
M17	12 34 40	9°36'53	11♒46	15°10	5°39	10°57	12° 0	13°50	7°38	6°26	18°20	22°29	21°42	8°52	n.a.	M17
T 18	12 38 37	10°34'10	24°41	16°13	6°52	11°23	12°13	13°46	7°39	6°29	18°20	22°31	21°39	8°58	n.a.	T 18
W19	12 42 33	11°31'25	7♓58	17°20	8° 4	11°49	12°27	13°42	7°40	6°31	18°21	22°32	21°36	9° 5	n.a.	W19
T 20	12 46 30	12°28'41	21°39	18°29	9°16	12°16	12°41	13°37	7°41	6°33	18°21	22°R32	21°33	9°12	n.a.	T 20
F 21	12 50 26	13°25'55	5♈42	19°42	10°29	12°43	12°55	13°33	7°42	6°35	18°22	22°32	21°30	9°19	n.a.	F 21
S 22	12 54 23	14°23'09	20° 5	20°58	11°41	13°10	13° 9	13°28	7°43	6°37	18°22	22°31	21°26	9°25	n.a.	S 22
S 23	12 58 19	15°20'22	4♉42	22°16	12°53	13°37	13°23	13°24	7°45	6°40	18°22	22°28	21°23	9°32	n.a.	S 23
M24	13 2 16	16°17'34	19°26	23°38	14° 6	14° 5	13°37	13°20	7°46	6°42	18°22	22°25	21°20	9°39	n.a.	M24
T 25	13 6 13	17°14'45	4♊10	25° 2	15°18	14°33	13°51	13°15	7°47	6°44	18°23	22°22	21°17	9°45	n.a.	T 25
W26	13 10 9	18°11'55	18°47	26°29	16°30	15° 1	14° 5	13°11	7°48	6°46	18°23	22°19	21°14	9°52	n.a.	W26
T 27	13 14 6	19° 9'05	3♋12	27°59	17°42	15°29	14°18	13° 6	7°50	6°49	18°23	22°17	21°11	9°59	n.a.	T 27
F 28	13 18 2	20° 6'13	17°22	29°32	18°54	15°58	14°32	13° 2	7°51	6°51	18°23	22°D16	21° 7	10° 6	n.a.	F 28
S 29	13 21 59	21° 3'21	1♌14	1♈ 8	20° 6	16°26	14°46	12°58	7°52	6°53	18°24	22°17	21° 4	10°12	n.a.	S 29
S 30	13 25 55	22♈ 0'27	14♌49	2♈46	21♉19	16♋55	15♈ 0	12♎53	7♋54	6♈55	18♑24	22♓18	21♓ 1	10♐19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s18	26n55	4n40	10s29	1s24	6n40	0n10	26n25	2n35	2n28	0s59	3s35	2n39	24n17	0n35	0n30	2s 2	35s33	13s 2	3s 0	3s 1	26s48		n.a.
S 2	1 55	23 23	3 56	10 41	1 36	7 11	0 12	26 22	2 33	2 33	0 59	3 33	2 39	24 17	0 35	0 31	2 2	35 33	13 2	3 0	3 2	26 50		n.a.
M 3	1 32	18 36	3 0	10 50	1 48	7 42	0 15	26 20	2 31	2 39	0 59	3 31	2 39	24 17	0 35	0 32	2 2	35 34	13 3	3 0	3 3	26 51		n.a.
T 4	1 9	12 58	1 55	10 58	2 0	8 12	0 18	26 17	2 30	2 44	0 58	3 30	2 39	24 17	0 35	0 33	2 2	35 34	13 3	3 0	3 5	26 53		n.a.
W 5	0 45	6 52	0 44	11 2	2 10	8 43	0 20	26 14	2 28	2 50	0 58	3 28	2 39	24 17	0 35	0 34	2 2	35 34	13 3	3 0	3 6	26 54		n.a.
T 6	0 22	0 35	0s27	11 4	2 19	9 13	0 23	26 11	2 26	2 56	0 58	3 26	2 39	24 17	0 35	0 35	2 2	35 34	13 4	3 0	3 7	26 55		n.a.
F 7	0n 1	5s36	1 36	11 4	2 28	9 43	0 26	26 8	2 25	3 1	0 58	3 25	2 39	24 17	0 35	0 36	2 2	35 35	13 4	3 0	3 8	26 57		n.a.
S 8	0 25	11 28	2 39	11 1	2 36	10 13	0 28	26 5	2 23	3 7	0 58	3 23	2 39	24 17	0 35	0 36	2 2	35 35	13 4	3 0	3 10	26 58		n.a.
S 9	0 48	16 48	3 34	10 55	2 42	10 42	0 31	26 2	2 21	3 13	0 58	3 21	2 39	24 17	0 35	0 37	2 2	35 35	13 5	3 1	3 11	27 0		n.a.
M10	1 11	21 24	4 18	10 48	2 48	11 12	0 34	25 59	2 20	3 18	0 58	3 20	2 39	24 17	0 35	0 38	2 2	35 35	13 5	3 1	3 12	27 1		n.a.
T 11	1 34	25 4	4 50	10 37	2 53	11 41	0 36	25 56	2 18	3 24	0 58	3 18	2 39	24 17	0 35	0 39	2 2	35 35	13 5	3 2	3 13	27 2		n.a.
W12	1 58	27 39	5 9	10 25	2 58	12 10	0 39	25 53	2 16	3 29	0 58	3 16	2 39	24 17	0 35	0 40	2 2	35 36	13 6	3 3	3 15	27 4		n.a.
T 13	2 21	28 59	5 16	10 10	3 1	12 38	0 42	25 50	2 15	3 35	0 58	3 15	2 39	24 16	0 35	0 41	2 2	35 36	13 6	3 3	3 16	27 5		n.a.
F 14	2 44	28 58	5 8	9 53	3 3	13 6	0 44	25 46	2 13	3 41	0 57	3 13	2 39	24 16	0 35	0 42	2 2	35 36	13 7	3 3	3 17	27 6		n.a.
S 15	3 7	27 34	4 48	9 34	3 5	13 34	0 47	25 43	2 12	3 46	0 57	3 11	2 39	24 16	0 35	0 43	2 2	35 37	13 7	3 3	3 19	27 8		n.a.
S 16	3 30	24 51	4 13	9 12	3 6	14 2	0 49	25 39	2 10	3 52	0 57	3 9	2 39	24 16	0 35	0 44	2 2	35 37	13 7	3 3	3 20	27 9		n.a.
M17	3 53	20 54	3 26	8 49	3 6	14 29	0 52	25 35	2 8	3 57	0 57	3 8	2 39	24 16	0 35	0 45	2 2	35 37	13 8	3 2	3 21	27 10		n.a.
T 18	4 16	15 52	2 28	8 23	3 6	14 56	0 54	25 31	2 7	4 3	0 57	3 6	2 39	24 16	0 35	0 45	2 2	35 37	13 8	3 2	3 22	27 11		n.a.
W19	4 39	9 58	1 19	7 55	3 4	15 22	0 57	25 28	2 5	4 9	0 57	3 4	2 39	24 16	0 35	0 46	2 2	35 38	13 8	3 1	3 24	27 13		n.a.
T 20	5 1	3 27	0 5	7 26	3 2	15 48	0 59	25 24	2 4	4 14	0 57	3 3	2 39	24 16	0 35	0 47	2 2	35 38	13 9	3 1	3 25	27 14		n.a.
F 21	5 24	3n24	1n12	6 54	3 0	16 14	1 2	25 19	2 2	4 20	0 57	3 1	2 39	24 16	0 35	0 48	2 2	35 38	13 9	3 1	3 26	27 15		n.a.
S 22	5 47	10 14	2 26	6 21	2 56	16 39	1 4	25 15	2 1	4 25	0 57	2 59	2 39	24 16	0 35	0 49	2 2	35 39	13 9	3 2	3 28	27 17		n.a.
S 23	6 9	16 39	3 31	5 45	2 52	17 4	1 7	25 11	1 59	4 31	0 57	2 58	2 39	24 16	0 35	0 50	2 2	35 39	13 10	3 3	3 29	27 18		n.a.
M24	6 32	22 9	4 23	5 8	2 48	17 29	1 9	25 6	1 58	4 36	0 57	2 56	2 39	24 16	0 35	0 51	2 2	35 39	13 10	3 4	3 30	27 19		n.a.
T 25	6 54	26 16	4 58	4 29	2 42	17 53	1 11	25 2	1 56	4 42	0 57	2 54	2 39	24 15	0 35	0 52	2 2	35 39	13 10	3 5	3 31	27 20		n.a.
W26	7 16	28 37	5 13	3 48	2 36	18 17	1 14	24 57	1 55	4 48	0 57	2 52	2 39	24 15	0 35	0 53	2 2	35 40	13 11	3 6	3 33	27 22		n.a.
T 27	7 39	29 0	5 8	3 6	2 30	18 40	1 16	24 53	1 53	4 53	0 56	2 51	2 39	24 15	0 35	0 53	2 2	35 40	13 11	3 7	3 34	27 23		n.a.
F 28	8 1	27 27	4 44	2 22	2 23	19 2	1 18	24 48	1 52	4 59	0 56	2 49	2 39	24 15	0 35	0 54	2 2	35 40	13 11	3 8	3 35	27 24		n.a.
S 29	8 22	24 14	4 4	1 36	2 15	19 25	1 20	24 43	1 51	5 4	0 56	2 47	2 39	24 15	0 34	0 55	2 2	35 41	13 12	3 7	3 36	27 25		n.a.
S 30	8n44	19n45	3n11	0s49	2s 7	19n46	1n22	24n38	1n49	5n10	0s56	2s46	2n38	24n15	0n34	0n56	2s 2	35s41	13s12	3s 7	3s38	27s26		n.a.

Julian Day Number = 1026442.5, Delta T = 12h22m51s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'38, Lahiri = -30°11'36 Julian Calendar 1 Apr. 1903 BCE == Greg. Calendar 15 March 1903 BCE

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

MAY 1903 BCE (-1902) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	13 29 52	22♈57'33	28♌ 7	4♈27	22♉30	17♋25	15♈14	12°R49	7♋55	6♈57	18♉24	22♓19	20♓58	10♐26	n.a.	M 1
T 2	13 33 49	23°54'38	11♍10	6°11	23°42	17°54	15°28	12♎45	7°57	6°59	18°24	22°21	20°55	10°33	n.a.	T 2
W 3	13 37 45	24°51'42	24° 0	7°58	24°54	18°24	15°41	12°41	7°59	7° 2	18°24	22°R21	20°52	10°39	n.a.	W 3
T 4	13 41 42	25°48'46	6♎37	9°47	26° 6	18°54	15°55	12°36	8° 0	7° 4	18°24	22°20	20°48	10°46	n.a.	T 4
F 5	13 45 38	26°45'49	19° 3	11°38	27°18	19°24	16° 9	12°32	8° 2	7° 6	18°R24	22°18	20°45	10°53	n.a.	F 5
S 6	13 49 35	27°42'52	1♏20	13°33	28°30	19°54	16°23	12°28	8° 4	7° 8	18°24	22°13	20°42	10°59	n.a.	S 6
S 7	13 53 31	28°39'55	13°28	15°29	29°41	20°24	16°36	12°24	8° 6	7°10	18°24	22° 8	20°39	11° 6	n.a.	S 7
M 8	13 57 28	29°36'58	25°29	17°28	0♊53	20°55	16°50	12°20	8° 8	7°12	18°24	22° 1	20°36	11°13	n.a.	M 8
T 9	14 1 24	0♉34'00	7♐25	19°29	2° 5	21°26	17° 4	12°16	8° 9	7°14	18°24	21°54	20°32	11°20	n.a.	T 9
W10	14 5 21	1°31'02	19°18	21°32	3°16	21°57	17°17	12°12	8°11	7°16	18°24	21°48	20°29	11°26	n.a.	W10
T 11	14 9 18	2°28'05	1♑10	23°37	4°28	22°28	17°31	12° 8	8°13	7°19	18°24	21°43	20°26	11°33	n.a.	T 11
F 12	14 13 14	3°25'07	13° 6	25°43	5°39	22°59	17°45	12° 4	8°16	7°21	18°24	21°39	20°23	11°40	n.a.	F 12
S 13	14 17 11	4°22'10	25° 9	27°51	6°51	23°31	17°58	12° 0	8°18	7°23	18°23	21°37	20°20	11°46	n.a.	S 13
S 14	14 21 7	5°19'12	7♒24	29°59	8° 2	24° 3	18°12	11°56	8°20	7°25	18°23	21°D36	20°17	11°53	n.a.	S 14
M15	14 25 4	6°16'15	19°55	2♉10	9°14	24°35	18°25	11°52	8°22	7°27	18°23	21°37	20°13	12° 0	n.a.	M15
T 16	14 29 0	7°13'19	2♓47	4°20	10°25	25° 7	18°39	11°48	8°24	7°29	18°23	21°38	20°10	12° 7	n.a.	T 16
W17	14 32 57	8°10'22	16° 3	6°30	11°36	25°39	18°52	11°45	8°26	7°31	18°22	21°R39	20° 7	12°13	n.a.	W17
T 18	14 36 54	9° 7'26	29°47	8°41	12°48	26°12	19° 6	11°41	8°29	7°33	18°22	21°39	20° 4	12°20	n.a.	T 18
F 19	14 40 50	10° 4'30	13♈58	10°51	13°59	26°44	19°19	11°37	8°31	7°35	18°22	21°37	20° 1	12°27	n.a.	F 19
S 20	14 44 47	11° 1'34	28°34	13° 0	15°10	27°17	19°32	11°34	8°33	7°37	18°22	21°33	19°58	12°34	n.a.	S 20
S 21	14 48 43	11°58'38	13♉29	15° 9	16°21	27°50	19°46	11°30	8°36	7°39	18°21	21°27	19°54	12°40	n.a.	S 21
M22	14 52 40	12°55'43	28°35	17°17	17°32	28°23	19°59	11°27	8°38	7°41	18°21	21°20	19°51	12°47	n.a.	M22
T 23	14 56 36	13°52'48	13♊41	19°24	18°43	28°57	20°12	11°23	8°41	7°42	18°20	21°12	19°48	12°54	n.a.	T 23
W24	15 0 33	14°49'53	28°39	21°29	19°54	29°30	20°26	11°20	8°43	7°44	18°20	21° 5	19°45	13° 0	n.a.	W24
T 25	15 4 29	15°46'59	13♋20	23°33	21° 5	0♌ 4	20°39	11°17	8°46	7°46	18°20	21° 0	19°42	13° 7	n.a.	T 25
F 26	15 8 26	16°44'04	27°39	25°35	22°16	0°37	20°52	11°14	8°49	7°48	18°19	20°56	19°38	13°14	n.a.	F 26
S 27	15 12 23	17°41'09	11♌34	27°36	23°26	1°11	21° 5	11°11	8°51	7°50	18°19	20°54	19°35	13°21	n.a.	S 27
S 28	15 16 19	18°38'15	25° 5	29°35	24°37	1°45	21°18	11° 7	8°54	7°52	18°18	20°D54	19°32	13°27	n.a.	S 28
M29	15 20 16	19°35'20	8♍13	1♊33	25°48	2°20	21°31	11° 5	8°57	7°53	18°18	20°55	19°29	13°34	n.a.	M29
T 30	15 24 12	20°32'26	21° 3	3°28	26°58	2°54	21°44	11° 2	9° 0	7°55	18°17	20°R56	19°26	13°41	n.a.	T 30
W31	15 28 9	21♉29'31	3♎38	5♊22	28♊ 9	3♌29	21♈57	10♎59	9♋ 2	7♈57	18♉16	20♓55	19♓23	13♐48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9n 6	14n22	2n 9	0s 0	1s59	20n 7	1n24	24n32	1n48	5n15	0s56	2s44	2n38	24n15	0n34	0n57	2s 2	35s41	13s13	3s 6	3s39	27s28		n.a.
T 2	9 27	8 27	1 1	0n50	1 50	20 28	1 26	24 27	1 46	5 21	0 56	2 43	2 38	24 15	0 34	0 58	2 2	35 42	13 13	3 6	3 40	27 29		n.a.
W 3	9 49	2 18	0s 9	1 41	1 40	20 48	1 28	24 21	1 45	5 26	0 56	2 41	2 38	24 15	0 34	0 59	2 2	35 42	13 13	3 6	3 42	27 30		n.a.
T 4	10 10	3s51	1 17	2 34	1 31	21 8	1 30	24 16	1 44	5 31	0 56	2 39	2 38	24 14	0 34	0 59	2 2	35 42	13 14	3 6	3 43	27 31		n.a.
F 5	10 31	9 46	2 20	3 28	1 20	21 27	1 32	24 10	1 42	5 37	0 56	2 38	2 38	24 14	0 34	1 0	2 2	35 43	13 14	3 7	3 44	27 32		n.a.
S 6	10 52	15 13	3 16	4 23	1 10	21 45	1 34	24 4	1 41	5 42	0 56	2 36	2 38	24 14	0 34	1 1	2 2	35 43	13 14	3 9	3 45	27 33		n.a.
S 7	11 13	20 2	4 2	5 18	0 59	22 3	1 36	23 58	1 40	5 48	0 56	2 35	2 38	24 14	0 34	1 2	2 2	35 43	13 15	3 11	3 47	27 34		n.a.
M 8	11 33	23 59	4 37	6 15	0 49	22 20	1 38	23 52	1 38	5 53	0 56	2 33	2 38	24 14	0 34	1 3	2 2	35 44	13 15	3 14	3 48	27 36		n.a.
T 9	11 54	26 54	4 59	7 12	0 38	22 37	1 39	23 46	1 37	5 58	0 56	2 32	2 38	24 14	0 34	1 4	2 2	35 44	13 15	3 16	3 49	27 37		n.a.
W10	12 14	28 36	5 9	8 9	0 27	22 53	1 41	23 39	1 36	6 4	0 56	2 30	2 37	24 14	0 34	1 4	2 2	35 45	13 16	3 19	3 50	27 38		n.a.
T 11	12 34	29 0	5 5	9 6	0 16	23 8	1 42	23 33	1 34	6 9	0 56	2 29	2 37	24 13	0 34	1 5	2 2	35 45	13 16	3 21	3 52	27 39		n.a.
F 12	12 54	28 2	4 48	10 4	0 5	23 23	1 44	23 26	1 33	6 15	0 56	2 27	2 37	24 13	0 34	1 6	2 2	35 45	13 16	3 23	3 53	27 40		n.a.
S 13	13 14	25 45	4 18	11 1	0n 6	23 37	1 45	23 20	1 32	6 20	0 56	2 26	2 37	24 13	0 34	1 7	2 3	35 46	13 17	3 23	3 54	27 41		n.a.
S 14	13 33	22 16	3 36	11 57	0 17	23 50	1 46	23 13	1 30	6 25	0 56	2 25	2 37	24 13	0 34	1 8	2 3	35 46	13 17	3 24	3 56	27 42		n.a.
M15	13 53	17 42	2 43	12 53	0 27	24 3	1 48	23 6	1 29	6 30	0 56	2 23	2 37	24 13	0 34	1 8	2 3	35 46	13 17	3 23	3 57	27 43		n.a.
T 16	14 12	12 14	1 40	13 48	0 37	24 15	1 49	22 58	1 28	6 36	0 56	2 22	2 37	24 13	0 34	1 9	2 3	35 47	13 18	3 23	3 58	27 44		n.a.
W17	14 31	6 4	0 30	14 41	0 47	24 26	1 50	22 51	1 26	6 41	0 55	2 20	2 36	24 13	0 34	1 10	2 3	35 47	13 18	3 22	3 59	27 45		n.a.
T 18	14 49	0n35	0n44	15 33	0 56	24 37	1 51	22 44	1 25	6 46	0 55	2 19	2 36	24 12	0 34	1 11	2 3	35 48	13 19	3 22	4 1	27 47		n.a.
F 19	15 8	7 24	1 57	16 23	1 4	24 47	1 52	22 36	1 24	6 51	0 55	2 18	2 36	24 12	0 34	1 12	2 3	35 48	13 19	3 23	4 2	27 48		n.a.
S 20	15 26	14 3	3 5	17 12	1 12	24 56	1 53	22 28	1 23	6 56	0 55	2 17	2 36	24 12	0 34	1 12	2 3	35 48	13 19	3 25	4 3	27 49		n.a.
S 21	15 44	20 2	4 2	17 58	1 20	25 5	1 54	22 20	1 21	7 2	0 55	2 15	2 36	24 12	0 34	1 13	2 3	35 49	13 20	3 27	4 4	27 50		n.a.
M22	16 2	24 49	4 42	18 42	1 26	25 13	1 54	22 12	1 20	7 7	0 55	2 14	2 36	24 12	0 34	1 14	2 3	35 49	13 20	3 30	4 6	27 51		n.a.
T 23	16 19	27 55	5 3	19 24	1 32	25 20	1 55	22 4	1 19	7 12	0 55	2 13	2 35	24 11	0 34	1 15	2 3	35 49	13 20	3 33	4 7	27 52		n.a.
W24	16 36	28 58	5 3	20 4	1 38	25 27	1 56	21 56	1 18	7 17	0 55	2 12	2 35	24 11	0 34	1 15	2 3	35 50	13 21	3 36	4 8	27 53		n.a.
T 25	16 53	27 56	4 43	20 41	1 43	25 32	1 56	21 47	1 17	7 22	0 55	2 11	2 35	24 11	0 34	1 16	2 3	35 50	13 21	3 38	4 10	27 54		n.a.
F 26	17 10	25 3	4 6	21 16	1 47	25 37	1 56	21 39	1 15	7 27	0 55	2 10	2 35	24 11	0 34	1 17	2 3	35 51	13 21	3 40	4 11	27 55		n.a.
S 27	17 27	20 46	3 14	21 48	1 50	25 42	1 57	21 30	1 14	7 32	0 55	2 9	2 35	24 11	0 34	1 17	2 3	35 51	13 22	3 40	4 12	27 56		n.a.
S 28	17 43	15 31	2 14	22 18	1 53	25 45	1 57	21 21	1 13	7 37	0 55	2 8	2 34	24 10	0 34	1 18	2 3	35 51	13 22	3 40	4 13	27 57		n.a.
M29	17 59	9 41	1 7	22 45	1 55	25 48	1 57	21 12	1 12	7 42	0 55	2 7	2 34	24 10	0 34	1 19	2 3	35 52	13 22	3 40	4 15	27 58		n.a.
T 30	18 14	3 36	0s 1	23 10	1 56	25 50	1 57	21 3	1 11	7 47	0 55	2 6	2 34	24 10	0 34	1 19	2 3	35 52	13 22	3 40	4 16	27 59		n.a.
W31	18n30	2s30	1s 7	23n33	1n57	25n51	1n57	20n53	1n 9	7n52	0s55	2s 5	2n34	24n10	0n34	1n20	2s 3	35s53	13s23	3s40	4s17	27s59		n.a.

Julian Day Number = 1026472.5, Delta T = 12h22m49s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'34, Lahiri = -30°11'32 Julian Calendar 1 May 1903 BCE == Greg. Calendar 14 Apr. 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

JUNE 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	15 32 5	22♉26'38	16♎ 0	7♊14	29♊19	4♌ 3	22♈10	10°R56	9♋ 5	7♈59	18°R16	20°R52	19♓19	13♐54	n.a.	T 1
F 2	15 36 2	23°23'44	28°12	9° 4	0♋30	4°38	22°23	10♎53	9° 8	8° 0	18♑15	20♓47	19°16	14° 1	n.a.	F 2
S 3	15 39 59	24°20'51	10♏18	10°52	1°40	5°13	22°35	10°51	9°11	8° 2	18°15	20°39	19°13	14° 8	n.a.	S 3
S 4	15 43 55	25°17'59	22°17	12°39	2°50	5°48	22°48	10°48	9°14	8° 4	18°14	20°29	19°10	14°14	n.a.	S 4
M 5	15 47 52	26°15'08	4♐13	14°23	4° 0	6°23	23° 1	10°46	9°17	8° 5	18°13	20°17	19° 7	14°21	n.a.	M 5
T 6	15 51 48	27°12'17	16° 6	16° 6	5°10	6°59	23°13	10°43	9°20	8° 7	18°13	20° 5	19° 4	14°28	n.a.	T 6
W 7	15 55 45	28° 9'27	27°59	17°47	6°20	7°34	23°26	10°41	9°23	8° 9	18°12	19°53	19° 0	14°35	n.a.	W 7
T 8	15 59 41	29° 6'38	9♑52	19°26	7°30	8°10	23°38	10°39	9°26	8°10	18°11	19°43	18°57	14°41	n.a.	T 8
F 9	16 3 38	0♊ 3'50	21°48	21° 3	8°40	8°46	23°51	10°37	9°29	8°12	18°10	19°35	18°54	14°48	n.a.	F 9
S 10	16 7 35	1° 1'03	3♒51	22°39	9°50	9°21	24° 3	10°35	9°32	8°13	18°10	19°29	18°51	14°55	n.a.	S 10
S 11	16 11 31	1°58'17	16° 5	24°13	11° 0	9°57	24°15	10°33	9°35	8°15	18° 9	19°26	18°48	15° 1	n.a.	S 11
M12	16 15 28	2°55'32	28°33	25°44	12° 9	10°34	24°28	10°31	9°39	8°16	18° 8	19°D25	18°44	15° 8	n.a.	M12
T 13	16 19 24	3°52'49	11♓21	27°14	13°19	11°10	24°40	10°29	9°42	8°18	18° 7	19°25	18°41	15°15	n.a.	T 13
W14	16 23 21	4°50'06	24°32	28°42	14°28	11°46	24°52	10°28	9°45	8°19	18° 6	19°R25	18°38	15°22	n.a.	W14
T 15	16 27 17	5°47'25	8♈11	0♋ 9	15°38	12°23	25° 4	10°26	9°48	8°20	18° 5	19°24	18°35	15°28	n.a.	T 15
F 16	16 31 14	6°44'45	22°19	1°33	16°47	12°59	25°16	10°24	9°52	8°22	18° 5	19°21	18°32	15°35	n.a.	F 16
S 17	16 35 10	7°42'07	6♉54	2°55	17°56	13°36	25°28	10°23	9°55	8°23	18° 4	19°15	18°29	15°42	n.a.	S 17
S 18	16 39 7	8°39'30	21°54	4°16	19° 5	14°13	25°40	10°22	9°58	8°24	18° 3	19° 7	18°25	15°49	n.a.	S 18
M19	16 43 4	9°36'54	7♊ 8	5°34	20°15	14°50	25°51	10°20	10° 2	8°26	18° 2	18°57	18°22	15°55	n.a.	M19
T 20	16 47 0	10°34'19	22°27	6°50	21°24	15°27	26° 3	10°19	10° 5	8°27	18° 1	18°46	18°19	16° 2	n.a.	T 20
W21	16 50 57	11°31'46	7♋39	8° 4	22°32	16° 4	26°15	10°18	10° 9	8°28	18° 0	18°36	18°16	16° 9	n.a.	W21
T 22	16 54 53	12°29'14	22°34	9°16	23°41	16°42	26°26	10°17	10°12	8°29	17°59	18°28	18°13	16°15	n.a.	T 22
F 23	16 58 50	13°26'42	7♌ 5	10°26	24°50	17°19	26°38	10°16	10°15	8°31	17°58	18°22	18°10	16°22	n.a.	F 23
S 24	17 2 46	14°24'12	21° 8	11°33	25°58	17°57	26°49	10°16	10°19	8°32	17°57	18°18	18° 6	16°29	n.a.	S 24
S 25	17 6 43	15°21'42	4♍42	12°38	27° 7	18°35	27° 0	10°15	10°22	8°33	17°56	18°17	18° 3	16°36	n.a.	S 25
M26	17 10 40	16°19'13	17°51	13°40	28°15	19°12	27°12	10°14	10°26	8°34	17°55	18°17	18° 0	16°42	n.a.	M26
T 27	17 14 36	17°16'46	0♎37	14°40	29°24	19°50	27°23	10°14	10°29	8°35	17°54	18°17	17°57	16°49	n.a.	T 27
W28	17 18 33	18°14'19	13° 4	15°36	0♌32	20°28	27°34	10°14	10°33	8°36	17°53	18°15	17°54	16°56	n.a.	W28
T 29	17 22 29	19°11'54	25°18	16°30	1°40	21° 7	27°45	10°13	10°37	8°37	17°52	18°12	17°50	17° 3	n.a.	T 29
F 30	17 26 26	20♊ 9'30	7♏23	17♋21	2♌48	21♌45	27♈56	10♎13	10♋40	8♈38	17♑51	18♓ 5	17♓47	17♐ 9	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n45	8s24	2s 9	23n53	1n57	25n52	1n57	20n44	1n 8	7n57	0s55	2s 4	2n34	24n10	0n34	1n21	2s 3	35s53	13s23	3s41	4s18	28s 0		n.a.
F 2	19 0	13 55	3 5	24 10	1 57	25 52	1 57	20 34	1 7	8 2	0 55	2 3	2 33	24 9	0 34	1 21	2 3	35 53	13 23	3 44	4 20	28 1		n.a.
S 3	19 14	18 51	3 51	24 26	1 56	25 51	1 57	20 24	1 6	8 6	0 55	2 2	2 33	24 9	0 34	1 22	2 3	35 54	13 24	3 47	4 21	28 2		n.a.
S 4	19 28	22 59	4 27	24 39	1 54	25 49	1 56	20 14	1 5	8 11	0 55	2 1	2 33	24 9	0 34	1 23	2 3	35 54	13 24	3 51	4 22	28 3		n.a.
M 5	19 42	26 9	4 50	24 50	1 52	25 47	1 56	20 4	1 4	8 16	0 55	2 1	2 33	24 9	0 34	1 23	2 3	35 55	13 24	3 55	4 24	28 4		n.a.
T 6	19 55	28 10	5 1	24 59	1 49	25 44	1 55	19 54	1 2	8 21	0 55	2 0	2 32	24 9	0 34	1 24	2 3	35 55	13 25	4 0	4 25	28 5		n.a.
W 7	20 9	28 53	4 59	25 6	1 46	25 40	1 54	19 44	1 1	8 26	0 55	1 59	2 32	24 8	0 34	1 24	2 4	35 55	13 25	4 5	4 26	28 6		n.a.
T 8	20 21	28 15	4 43	25 11	1 42	25 35	1 54	19 33	1 0	8 30	0 55	1 58	2 32	24 8	0 34	1 25	2 4	35 56	13 25	4 9	4 27	28 7		n.a.
F 9	20 34	26 19	4 16	25 14	1 38	25 30	1 53	19 23	0 59	8 35	0 55	1 58	2 32	24 8	0 34	1 26	2 4	35 56	13 25	4 12	4 29	28 8		n.a.
S 10	20 46	23 11	3 37	25 16	1 33	25 24	1 52	19 12	0 58	8 40	0 55	1 57	2 31	24 8	0 34	1 26	2 4	35 57	13 26	4 15	4 30	28 8		n.a.
S 11	20 58	18 59	2 47	25 15	1 28	25 17	1 51	19 1	0 57	8 44	0 55	1 57	2 31	24 7	0 34	1 27	2 4	35 57	13 26	4 16	4 31	28 9		n.a.
M12	21 10	13 54	1 48	25 13	1 22	25 10	1 49	18 50	0 56	8 49	0 55	1 56	2 31	24 7	0 34	1 27	2 4	35 57	13 26	4 16	4 32	28 10		n.a.
T 13	21 21	8 6	0 43	25 9	1 16	25 2	1 48	18 39	0 55	8 53	0 55	1 56	2 31	24 7	0 34	1 28	2 4	35 58	13 27	4 16	4 34	28 11		n.a.
W14	21 32	1 48	0n27	25 4	1 10	24 53	1 47	18 27	0 53	8 58	0 55	1 55	2 31	24 7	0 34	1 28	2 4	35 58	13 27	4 16	4 35	28 12		n.a.
T 15	21 42	4n48	1 38	24 58	1 3	24 43	1 45	18 16	0 52	9 2	0 55	1 55	2 30	24 6	0 34	1 29	2 4	35 59	13 27	4 17	4 36	28 13		n.a.
F 16	21 52	11 23	2 45	24 50	0 55	24 33	1 44	18 4	0 51	9 7	0 55	1 54	2 30	24 6	0 34	1 29	2 4	35 59	13 27	4 18	4 37	28 14		n.a.
S 17	22 2	17 35	3 43	24 41	0 48	24 22	1 42	17 52	0 50	9 11	0 55	1 54	2 30	24 6	0 34	1 30	2 4	35 59	13 28	4 20	4 39	28 14		n.a.
S 18	22 11	22 54	4 28	24 30	0 40	24 11	1 40	17 40	0 49	9 15	0 55	1 54	2 30	24 6	0 34	1 30	2 4	36 0	13 28	4 23	4 40	28 15		n.a.
M19	22 20	26 46	4 54	24 19	0 31	23 59	1 38	17 28	0 48	9 20	0 55	1 54	2 29	24 5	0 34	1 31	2 4	36 0	13 28	4 27	4 41	28 16		n.a.
T 20	22 29	28 41	5 0	24 7	0 22	23 46	1 36	17 16	0 47	9 24	0 55	1 53	2 29	24 5	0 34	1 31	2 4	36 0	13 28	4 32	4 43	28 17		n.a.
W21	22 37	28 25	4 44	23 53	0 13	23 32	1 34	17 4	0 46	9 28	0 55	1 53	2 29	24 5	0 34	1 32	2 4	36 1	13 29	4 36	4 44	28 17		n.a.
T 22	22 45	26 5	4 9	23 39	0 4	23 18	1 32	16 51	0 45	9 33	0 55	1 53	2 28	24 4	0 34	1 32	2 4	36 1	13 29	4 39	4 45	28 18		n.a.
F 23	22 52	22 4	3 19	23 24	0s 6	23 3	1 30	16 39	0 44	9 37	0 55	1 53	2 28	24 4	0 34	1 32	2 4	36 2	13 29	4 41	4 46	28 19		n.a.
S 24	22 59	16 55	2 18	23 8	0 16	22 48	1 27	16 26	0 43	9 41	0 55	1 53	2 28	24 4	0 34	1 33	2 4	36 2	13 29	4 43	4 48	28 20		n.a.
S 25	23 6	11 4	1 11	22 52	0 26	22 32	1 25	16 13	0 42	9 45	0 55	1 53	2 28	24 4	0 34	1 33	2 5	36 2	13 30	4 43	4 49	28 20		n.a.
M26	23 12	4 56	0 2	22 35	0 37	22 16	1 22	16 0	0 41	9 49	0 55	1 53	2 27	24 3	0 34	1 34	2 5	36 3	13 30	4 43	4 50	28 21		n.a.
T 27	23 18	1s14	1s 5	22 18	0 47	21 59	1 20	15 47	0 40	9 53	0 55	1 53	2 27	24 3	0 34	1 34	2 5	36 3	13 30	4 43	4 51	28 22		n.a.
W28	23 23	7 12	2 7	22 1	0 58	21 41	1 17	15 34	0 38	9 57	0 55	1 53	2 27	24 3	0 34	1 34	2 5	36 3	13 30	4 44	4 53	28 23		n.a.
T 29	23 28	12 48	3 2	21 43	1 10	21 23	1 14	15 20	0 37	10 1	0 55	1 53	2 27	24 2	0 34	1 35	2 5	36 4	13 30	4 45	4 54	28 23		n.a.
F 30	23n33	17s50	3s48	21n26	1s21	21n 4	1n11	15n 7	0n36	10n 5	0s55	1s53	2n26	24n 2	0n34	1n35	2s 5	36s 4	13s31	4s48	4s55	28s24		n.a.

Julian Day Number = 1026503.5, Delta T = 12h22m47s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'29, Lahiri = -30°11'28 Julian Calendar 1 June 1903 BCE == Greg. Calendar 15 May 1903 BCE

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

JULY 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 30 22	21♊ 7'08	19♏21	18♋ 8	3♌55	22♌23	28♈ 6	10°R13	10♋44	8♈39	17°R50	17°R56	17♓44	17♐16	n.a.	S 1
S 2	17 34 19	22° 4'46	1♐15	18°52	5° 3	23° 2	28°17	10°D13	10°47	8°40	17♑48	17♓45	17°41	17°23	n.a.	S 2
M 3	17 38 15	23° 2'27	13° 8	19°33	6°11	23°40	28°28	10♎13	10°51	8°41	17°47	17°31	17°38	17°29	n.a.	M 3
T 4	17 42 12	24° 0'08	25° 1	20° 9	7°18	24°19	28°38	10°13	10°55	8°42	17°46	17°17	17°35	17°36	n.a.	T 4
W 5	17 46 9	24°57'52	6♑55	20°42	8°25	24°58	28°48	10°13	10°58	8°43	17°45	17° 4	17°31	17°43	n.a.	W 5
T 6	17 50 5	25°55'37	18°52	21°10	9°32	25°37	28°59	10°14	11° 2	8°43	17°44	16°52	17°28	17°50	n.a.	T 6
F 7	17 54 2	26°53'23	0♒54	21°34	10°39	26°16	29° 9	10°14	11° 6	8°44	17°43	16°43	17°25	17°56	n.a.	F 7
S 8	17 57 58	27°51'12	13° 2	21°53	11°46	26°55	29°19	10°15	11° 9	8°45	17°42	16°36	17°22	18° 3	n.a.	S 8
S 9	18 1 55	28°49'02	25°20	22° 7	12°53	27°34	29°29	10°16	11°13	8°46	17°40	16°32	17°19	18°10	n.a.	S 9
M10	18 5 51	29°46'54	7♓50	22°16	13°59	28°13	29°39	10°16	11°17	8°46	17°39	16°30	17°16	18°17	n.a.	M10
T 11	18 9 48	0♋44'48	20°37	22°R19	15° 6	28°53	29°49	10°17	11°21	8°47	17°38	16°D30	17°12	18°23	n.a.	T 11
W12	18 13 44	1°42'44	3♈45	22°17	16°12	29°32	29°58	10°18	11°24	8°47	17°37	16°R30	17° 9	18°30	n.a.	W12
T 13	18 17 41	2°40'42	17°17	22° 9	17°18	0♏12	0♉ 8	10°19	11°28	8°48	17°36	16°29	17° 6	18°37	n.a.	T 13
F 14	18 21 38	3°38'42	1♉15	21°54	18°24	0°51	0°17	10°20	11°32	8°49	17°34	16°27	17° 3	18°43	n.a.	F 14
S 15	18 25 34	4°36'45	15°40	21°34	19°30	1°31	0°27	10°21	11°36	8°49	17°33	16°22	17° 0	18°50	n.a.	S 15
S 16	18 29 31	5°34'49	0♊29	21° 8	20°35	2°11	0°36	10°23	11°39	8°49	17°32	16°14	16°56	18°57	n.a.	S 16
M17	18 33 27	6°32'56	15°36	20°36	21°41	2°51	0°45	10°24	11°43	8°50	17°31	16° 5	16°53	19° 4	n.a.	M17
T 18	18 37 24	7°31'05	0♋51	19°58	22°46	3°31	0°54	10°26	11°47	8°50	17°29	15°55	16°50	19°10	n.a.	T 18
W19	18 41 20	8°29'15	16° 3	19°15	23°51	4°12	1° 3	10°27	11°51	8°51	17°28	15°46	16°47	19°17	n.a.	W19
T 20	18 45 17	9°27'28	1♌ 3	18°27	24°56	4°52	1°11	10°29	11°54	8°51	17°27	15°38	16°44	19°24	n.a.	T 20
F 21	18 49 13	10°25'42	15°40	17°35	26° 0	5°32	1°20	10°31	11°58	8°51	17°26	15°32	16°41	19°31	n.a.	F 21
S 22	18 53 10	11°23'58	29°50	16°40	27° 5	6°13	1°28	10°33	12° 2	8°52	17°24	15°29	16°37	19°37	n.a.	S 22
S 23	18 57 7	12°22'15	13♍31	15°42	28° 9	6°53	1°37	10°35	12° 6	8°52	17°23	15°D28	16°34	19°44	n.a.	S 23
M24	19 1 3	13°20'34	26°45	14°43	29°13	7°34	1°45	10°37	12°10	8°52	17°22	15°28	16°31	19°51	n.a.	M24
T 25	19 5 0	14°18'55	9♎33	13°44	0♍17	8°15	1°53	10°39	12°13	8°52	17°21	15°R29	16°28	19°57	n.a.	T 25
W26	19 8 56	15°17'18	22° 2	12°47	1°20	8°56	2° 1	10°41	12°17	8°52	17°19	15°29	16°25	20° 4	n.a.	W26
T 27	19 12 53	16°15'42	4♏14	11°52	2°23	9°37	2° 9	10°44	12°21	8°52	17°18	15°27	16°22	20°11	n.a.	T 27
F 28	19 16 49	17°14'08	16°16	11° 2	3°26	10°18	2°16	10°46	12°25	8°53	17°17	15°23	16°18	20°18	n.a.	F 28
S 29	19 20 46	18°12'36	28°11	10°16	4°29	10°59	2°24	10°49	12°29	8°53	17°16	15°16	16°15	20°24	n.a.	S 29
S 30	19 24 42	19°11'06	10♐ 4	9°37	5°32	11°40	2°31	10°51	12°32	8°R53	17°14	15° 8	16°12	20°31	n.a.	S 30
M31	19 28 39	20♋ 9'38	21♐56	9♋ 5	6♍34	12♍22	2♉38	10♎54	12♋36	8♈53	17♑13	14♓58	16♓ 9	20♐38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n37	22s 8	4s24	21n 8	1s33	20n45	1n 8	14n53	0n35	10n 9	0s55	1s53	2n26	24n 2	0n34	1n35	2s 5	36s 5	13s31	4s52	4s56	28s25		n.a.
S 2	23 40	25 30	4 47	20 50	1 44	20 25	1 4	14 39	0 34	10 13	0 56	1 54	2 26	24 2	0 34	1 36	2 5	36 5	13 31	4 56	4 58	28 25		n.a.
M 3	23 44	27 46	4 58	20 33	1 56	20 5	1 1	14 25	0 33	10 17	0 56	1 54	2 26	24 1	0 34	1 36	2 5	36 5	13 31	5 2	4 59	28 26		n.a.
T 4	23 47	28 46	4 57	20 16	2 8	19 45	0 58	14 11	0 32	10 20	0 56	1 54	2 25	24 1	0 34	1 36	2 5	36 6	13 31	5 7	5 0	28 27		n.a.
W 5	23 49	28 25	4 42	20 0	2 19	19 23	0 54	13 57	0 31	10 24	0 56	1 55	2 25	24 1	0 34	1 36	2 5	36 6	13 31	5 12	5 1	28 27		n.a.
T 6	23 51	26 46	4 15	19 44	2 31	19 2	0 51	13 43	0 30	10 28	0 56	1 55	2 25	24 0	0 34	1 37	2 5	36 6	13 32	5 17	5 3	28 28		n.a.
F 7	23 53	23 52	3 36	19 28	2 43	18 40	0 47	13 28	0 29	10 31	0 56	1 56	2 24	24 0	0 34	1 37	2 5	36 7	13 32	5 21	5 4	28 29		n.a.
S 8	23 54	19 54	2 47	19 14	2 54	18 17	0 43	13 14	0 28	10 35	0 56	1 56	2 24	24 0	0 34	1 37	2 5	36 7	13 32	5 24	5 5	28 29		n.a.
S 9	23 55	15 3	1 50	19 1	3 5	17 54	0 39	12 59	0 27	10 39	0 56	1 56	2 24	23 59	0 34	1 37	2 5	36 7	13 32	5 25	5 7	28 30		n.a.
M10	23 55	9 30	0 46	18 49	3 16	17 31	0 35	12 44	0 26	10 42	0 56	1 57	2 24	23 59	0 34	1 38	2 6	36 8	13 32	5 26	5 8	28 31		n.a.
T 11	23 55	3 27	0n22	18 38	3 27	17 7	0 31	12 29	0 25	10 45	0 56	1 58	2 23	23 59	0 34	1 38	2 6	36 8	13 32	5 26	5 9	28 31		n.a.
W12	23 54	2n53	1 30	18 28	3 37	16 43	0 27	12 14	0 24	10 49	0 56	1 58	2 23	23 58	0 34	1 38	2 6	36 8	13 32	5 26	5 10	28 32		n.a.
T 13	23 53	9 18	2 35	18 20	3 46	16 19	0 23	11 59	0 23	10 52	0 56	1 59	2 23	23 58	0 34	1 38	2 6	36 8	13 33	5 26	5 12	28 32		n.a.
F 14	23 52	15 28	3 34	18 14	3 54	15 54	0 18	11 44	0 22	10 56	0 56	2 0	2 23	23 58	0 34	1 38	2 6	36 9	13 33	5 27	5 13	28 33		n.a.
S 15	23 50	21 0	4 20	18 10	4 2	15 29	0 14	11 29	0 21	10 59	0 56	2 0	2 22	23 57	0 34	1 38	2 6	36 9	13 33	5 29	5 14	28 34		n.a.
S 16	23 48	25 23	4 51	18 7	4 9	15 4	0 9	11 13	0 20	11 2	0 56	2 1	2 22	23 57	0 34	1 39	2 6	36 9	13 33	5 32	5 15	28 34		n.a.
M17	23 45	28 7	5 2	18 7	4 14	14 38	0 5	10 58	0 20	11 5	0 56	2 2	2 22	23 57	0 34	1 39	2 6	36 10	13 33	5 36	5 17	28 35		n.a.
T 18	23 42	28 47	4 52	18 9	4 18	14 12	0s 0	10 42	0 19	11 8	0 56	2 3	2 21	23 56	0 34	1 39	2 6	36 10	13 33	5 40	5 18	28 35		n.a.
W19	23 38	27 15	4 21	18 12	4 20	13 46	0 5	10 26	0 18	11 11	0 56	2 4	2 21	23 56	0 34	1 39	2 6	36 10	13 33	5 43	5 19	28 36		n.a.
T 20	23 34	23 47	3 33	18 18	4 21	13 19	0 10	10 10	0 17	11 15	0 56	2 5	2 21	23 56	0 34	1 39	2 6	36 10	13 33	5 47	5 20	28 36		n.a.
F 21	23 30	18 52	2 31	18 26	4 20	12 52	0 15	9 54	0 16	11 17	0 56	2 6	2 21	23 55	0 34	1 39	2 6	36 11	13 33	5 49	5 22	28 37		n.a.
S 22	23 25	13 2	1 22	18 36	4 17	12 25	0 20	9 38	0 15	11 20	0 56	2 7	2 20	23 55	0 34	1 39	2 6	36 11	13 33	5 50	5 23	28 37		n.a.
S 23	23 20	6 46	0 10	18 48	4 12	11 58	0 25	9 22	0 14	11 23	0 56	2 8	2 20	23 55	0 34	1 39	2 6	36 11	13 34	5 50	5 24	28 38		n.a.
M24	23 14	0 24	1s 0	19 1	4 5	11 30	0 30	9 6	0 13	11 26	0 57	2 9	2 20	23 54	0 34	1 39	2 6	36 11	13 34	5 50	5 25	28 38		n.a.
T 25	23 8	5s46	2 5	19 17	3 56	11 2	0 36	8 49	0 12	11 29	0 57	2 10	2 20	23 54	0 34	1 39	2 7	36 12	13 34	5 50	5 27	28 39		n.a.
W26	23 1	11 33	3 2	19 33	3 45	10 34	0 41	8 33	0 11	11 32	0 57	2 11	2 19	23 54	0 34	1 39	2 7	36 12	13 34	5 50	5 28	28 39		n.a.
T 27	22 54	16 47	3 50	19 50	3 33	10 6	0 47	8 16	0 10	11 34	0 57	2 12	2 19	23 53	0 34	1 39	2 7	36 12	13 34	5 51	5 29	28 40		n.a.
F 28	22 47	21 17	4 27	20 9	3 19	9 38	0 52	8 0	0 9	11 37	0 57	2 13	2 19	23 53	0 34	1 39	2 7	36 12	13 34	5 52	5 30	28 40		n.a.
S 29	22 39	24 53	4 51	20 28	3 3	9 10	0 58	7 43	0 8	11 40	0 57	2 15	2 19	23 53	0 34	1 39	2 7	36 13	13 34	5 55	5 32	28 41		n.a.
S 30	22 31	27 24	5 3	20 48	2 46	8 41	1 4	7 26	0 7	11 42	0 57	2 16	2 18	23 52	0 34	1 39	2 7	36 13	13 34	5 58	5 33	28 41		n.a.
M31	22n22	28s42	5s 2	21n 7	2s29	8n12	1s 9	7n 9	0n 6	11n44	0s57	2s17	2n18	23n52	0n34	1n39	2s 7	36s13	13s34	6s 2	5s34	28s42		n.a.

Julian Day Number = 1026533.5, Delta T = 12h22m45s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'25, Lahiri = -30°11'24 Julian Calendar 1 July 1903 BCE == Greg. Calendar 14 June 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

AUGUST 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	19 32 36	21♋ 8'12	3♉51	8°R42	7♍36	13♍ 3	2♉46	10♎57	12♋40	8°R52	17°R12	14°R48	16♓ 6	20♐45	n.a.	T 1
W 2	19 36 32	22° 6'48	15°50	8♋27	8°37	13°44	2°52	11° 0	12°44	8♈52	17♉11	14♓38	16° 2	20°51	n.a.	W 2
T 3	19 40 29	23° 5'26	27°55	8°D22	9°39	14°26	2°59	11° 3	12°47	8°52	17° 9	14°29	15°59	20°58	n.a.	T 3
F 4	19 44 25	24° 4'06	10♒ 6	8°26	10°40	15° 8	3° 6	11° 6	12°51	8°52	17° 8	14°22	15°56	21° 5	n.a.	F 4
S 5	19 48 22	25° 2'48	22°26	8°40	11°40	15°49	3°12	11° 9	12°55	8°52	17° 7	14°17	15°53	21°11	n.a.	S 5
S 6	19 52 18	26° 1'33	4♓56	9° 3	12°41	16°31	3°19	11°12	12°58	8°52	17° 6	14°15	15°50	21°18	n.a.	S 6
M 7	19 56 15	27° 0'20	17°37	9°35	13°41	17°13	3°25	11°15	13° 2	8°51	17° 4	14°D14	15°47	21°25	n.a.	M 7
T 8	20 0 11	27°59'09	0♈32	10°16	14°40	17°55	3°31	11°19	13° 6	8°51	17° 3	14°15	15°43	21°32	n.a.	T 8
W 9	20 4 8	28°58'00	13°43	11° 5	15°39	18°37	3°37	11°22	13°10	8°51	17° 2	14°17	15°40	21°38	n.a.	W 9
T 10	20 8 4	29°56'54	27°13	12° 3	16°38	19°19	3°42	11°26	13°13	8°50	17° 1	14°R17	15°37	21°45	n.a.	T 10
F 11	20 12 1	0♌55'51	11♉ 4	13° 8	17°37	20° 2	3°48	11°29	13°17	8°50	16°59	14°17	15°34	21°52	n.a.	F 11
S 12	20 15 58	1°54'50	25°16	14°19	18°35	20°44	3°53	11°33	13°21	8°50	16°58	14°15	15°31	21°58	n.a.	S 12
S 13	20 19 54	2°53'52	9♊47	15°36	19°32	21°27	3°59	11°37	13°24	8°49	16°57	14°11	15°27	22° 5	n.a.	S 13
M14	20 23 51	3°52'56	24°34	16°59	20°30	22° 9	4° 4	11°41	13°28	8°49	16°56	14° 6	15°24	22°12	n.a.	M14
T 15	20 27 47	4°52'03	9♋30	18°26	21°26	22°52	4° 8	11°45	13°31	8°48	16°55	14° 0	15°21	22°19	n.a.	T 15
W16	20 31 44	5°51'12	24°26	19°58	22°23	23°34	4°13	11°49	13°35	8°48	16°53	13°54	15°18	22°25	n.a.	W16
T 17	20 35 40	6°50'23	9♌14	21°32	23°19	24°17	4°18	11°53	13°39	8°47	16°52	13°49	15°15	22°32	n.a.	T 17
F 18	20 39 37	7°49'36	23°45	23°10	24°14	25° 0	4°22	11°57	13°42	8°46	16°51	13°46	15°12	22°39	n.a.	F 18
S 19	20 43 33	8°48'52	7♍54	24°50	25° 9	25°43	4°26	12° 1	13°46	8°46	16°50	13°D44	15° 8	22°46	n.a.	S 19
S 20	20 47 30	9°48'09	21°38	26°32	26° 3	26°26	4°30	12° 6	13°49	8°45	16°49	13°44	15° 5	22°52	n.a.	S 20
M21	20 51 26	10°47'28	4♎56	28°16	26°57	27° 9	4°34	12°10	13°53	8°44	16°48	13°46	15° 2	22°59	n.a.	M21
T 22	20 55 23	11°46'50	17°50	0♏ 0	27°50	27°52	4°38	12°15	13°56	8°44	16°46	13°47	14°59	23° 6	n.a.	T 22
W23	20 59 20	12°46'13	0♏22	1°46	28°42	28°35	4°41	12°19	14° 0	8°43	16°45	13°49	14°56	23°12	n.a.	W23
T 24	21 3 16	13°45'38	12°37	3°32	29°34	29°19	4°44	12°24	14° 3	8°42	16°44	13°R49	14°53	23°19	n.a.	T 24
F 25	21 7 13	14°45'06	24°40	5°18	0♎25	0♎ 2	4°47	12°28	14° 6	8°41	16°43	13°49	14°49	23°26	n.a.	F 25
S 26	21 11 9	15°44'35	6♐36	7° 5	1°16	0°46	4°50	12°33	14°10	8°40	16°42	13°47	14°46	23°33	n.a.	S 26
S 27	21 15 6	16°44'06	18°28	8°51	2° 6	1°29	4°53	12°38	14°13	8°39	16°41	13°44	14°43	23°39	n.a.	S 27
M28	21 19 2	17°43'40	0♑21	10°37	2°55	2°13	4°55	12°43	14°16	8°39	16°40	13°40	14°40	23°46	n.a.	M28
T 29	21 22 59	18°43'15	12°19	12°23	3°43	2°56	4°58	12°48	14°20	8°38	16°39	13°36	14°37	23°53	n.a.	T 29
W30	21 26 55	19°42'52	24°24	14° 9	4°30	3°40	5° 0	12°53	14°23	8°37	16°38	13°32	14°33	24° 0	n.a.	W30
T 31	21 30 52	20♌42'32	6♒38	15♌54	5♎17	4♎24	5♉ 2	12♎58	14♋26	8♈36	16♉37	13♓28	14♓30	24♐ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n13	28s40	4s48	21n27	2s11	7n44	1s15	6n52	0n 6	11n47	0s57	2s19	2n18	23n52	0n34	1n39	2s 7	36s13	13s34	6s 6	5s35	28s42			n.a.
W 2	22 4	27 17	4 21	21 46	1 52	7 15	1 21	6 35	0 5	11 49	0 57	2 20	2 18	23 51	0 34	1 39	2 7	36 13	13 34	6 10	5 37	28 42			n.a.
T 3	21 54	24 37	3 42	22 5	1 34	6 46	1 27	6 18	0 4	11 52	0 57	2 21	2 17	23 51	0 34	1 39	2 7	36 14	13 34	6 14	5 38	28 43			n.a.
F 4	21 43	20 50	2 53	22 24	1 15	6 17	1 33	6 1	0 3	11 54	0 57	2 23	2 17	23 50	0 34	1 38	2 7	36 14	13 34	6 16	5 39	28 43			n.a.
S 5	21 33	16 7	1 55	22 41	0 57	5 48	1 39	5 44	0 2	11 56	0 57	2 24	2 17	23 50	0 34	1 38	2 7	36 14	13 34	6 18	5 41	28 44			n.a.
S 6	21 22	10 40	0 50	22 57	0 39	5 19	1 45	5 26	0 1	11 58	0 57	2 26	2 17	23 50	0 34	1 38	2 7	36 14	13 34	6 19	5 42	28 44			n.a.
M 7	21 10	4 43	0n18	23 12	0 22	4 50	1 52	5 9	0 0	12 0	0 57	2 27	2 16	23 49	0 34	1 38	2 7	36 14	13 34	6 19	5 43	28 44			n.a.
T 8	20 59	1n32	1 27	23 24	0 6	4 21	1 58	4 51	0s 1	12 2	0 57	2 29	2 16	23 49	0 34	1 38	2 8	36 14	13 34	6 19	5 44	28 45			n.a.
W 9	20 46	7 51	2 32	23 36	0n 9	3 52	2 4	4 34	0 2	12 4	0 58	2 30	2 16	23 49	0 34	1 38	2 8	36 15	13 34	6 18	5 46	28 45			n.a.
T 10	20 34	13 57	3 31	23 45	0 23	3 23	2 11	4 16	0 2	12 6	0 58	2 32	2 16	23 48	0 34	1 37	2 8	36 15	13 34	6 18	5 47	28 46			n.a.
F 11	20 21	19 32	4 19	23 52	0 37	2 54	2 17	3 59	0 3	12 8	0 58	2 34	2 15	23 48	0 34	1 37	2 8	36 15	13 34	6 18	5 48	28 46			n.a.
S 12	20 8	24 11	4 53	23 56	0 49	2 25	2 23	3 41	0 4	12 10	0 58	2 35	2 15	23 48	0 34	1 37	2 8	36 15	13 34	6 19	5 49	28 46			n.a.
S 13	19 54	27 26	5 8	23 58	1 0	1 56	2 30	3 23	0 5	12 11	0 58	2 37	2 15	23 47	0 34	1 37	2 8	36 15	13 34	6 21	5 51	28 47			n.a.
M14	19 40	28 52	5 4	23 58	1 10	1 27	2 36	3 5	0 6	12 13	0 58	2 39	2 15	23 47	0 34	1 36	2 8	36 15	13 34	6 23	5 52	28 47			n.a.
T 15	19 26	28 13	4 40	23 55	1 18	0 58	2 43	2 47	0 7	12 15	0 58	2 41	2 14	23 47	0 34	1 36	2 8	36 15	13 34	6 25	5 53	28 47			n.a.
W16	19 11	25 31	3 56	23 49	1 26	0 30	2 50	2 29	0 8	12 16	0 58	2 43	2 14	23 46	0 34	1 36	2 8	36 15	13 33	6 27	5 54	28 47			n.a.
T 17	18 56	21 8	2 57	23 41	1 33	0 1	2 56	2 11	0 8	12 18	0 58	2 44	2 14	23 46	0 34	1 36	2 8	36 15	13 33	6 29	5 56	28 48			n.a.
F 18	18 41	15 33	1 47	23 30	1 38	0s27	3 3	1 53	0 9	12 19	0 58	2 46	2 14	23 46	0 34	1 35	2 8	36 16	13 33	6 31	5 57	28 48			n.a.
S 19	18 25	9 16	0 32	23 17	1 43	0 56	3 10	1 35	0 10	12 20	0 58	2 48	2 13	23 45	0 34	1 35	2 8	36 16	13 33	6 31	5 58	28 48			n.a.
S 20	18 9	2 43	0s43	23 1	1 47	1 24	3 16	1 17	0 11	12 22	0 58	2 50	2 13	23 45	0 34	1 35	2 8	36 16	13 33	6 31	5 59	28 49			n.a.
M21	17 52	3s43	1 53	22 43	1 50	1 51	3 23	0 59	0 12	12 23	0 58	2 52	2 13	23 44	0 34	1 34	2 8	36 16	13 33	6 31	6 1	28 49			n.a.
T 22	17 36	9 49	2 55	22 22	1 52	2 19	3 30	0 40	0 12	12 24	0 58	2 54	2 13	23 44	0 34	1 34	2 8	36 16	13 33	6 30	6 2	28 49			n.a.
W23	17 19	15 22	3 47	22 0	1 53	2 47	3 37	0 22	0 13	12 25	0 59	2 56	2 13	23 44	0 34	1 34	2 8	36 16	13 33	6 29	6 3	28 49			n.a.
T 24	17 1	20 10	4 28	21 35	1 54	3 14	3 43	0 4	0 14	12 26	0 59	2 58	2 12	23 43	0 34	1 33	2 9	36 16	13 33	6 29	6 4	28 50			n.a.
F 25	16 44	24 5	4 56	21 9	1 53	3 41	3 50	0s14	0 15	12 27	0 59	3 0	2 12	23 43	0 34	1 33	2 9	36 16	13 33	6 29	6 6	28 50			n.a.
S 26	16 26	26 56	5 10	20 41	1 53	4 7	3 57	0 33	0 16	12 28	0 59	3 2	2 12	23 43	0 34	1 32	2 9	36 16	13 32	6 30	6 7	28 50			n.a.
S 27	16 8	28 35	5 12	20 12	1 51	4 34	4 4	0 51	0 17	12 29	0 59	3 4	2 12	23 42	0 34	1 32	2 9	36 16	13 32	6 31	6 8	28 50			n.a.
M28	15 49	28 55	5 0	19 40	1 50	5 0	4 10	1 10	0 17	12 30	0 59	3 6	2 12	23 42	0 34	1 32	2 9	36 16	13 32	6 33	6 9	28 50			n.a.
T 29	15 31	27 54	4 35	19 8	1 47	5 25	4 17	1 28	0 18	12 31	0 59	3 9	2 11	23 42	0 34	1 31	2 9	36 16	13 32	6 34	6 11	28 51			n.a.
W30	15 12	25 33	3 57	18 34	1 44	5 51	4 24	1 46	0 19	12 31	0 59	3 11	2 11	23 41	0 34	1 31	2 9	36 16	13 32	6 36	6 12	28 51			n.a.
T 31	14n53	22s 1	3s 8	18n 0	1n41	6s16	4s31	2s 5	0s20	12n32	0s59	3s13	2n11	23n41	0n34	1n30	2s 9	36s16	13s32	6s38	6s13	28s51			n.a.

Julian Day Number = 1026564.5, Delta T = 12h22m43s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'21, Lahiri = -30°11'20 Julian Calendar 1 Aug. 1903 BCE == Greg. Calendar 15 July 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

SEPTEMBER 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	21 34 48	21♌42'13	19♒ 3	17♌39	6♎ 3	5♎ 8	5♉ 3	13♎ 3	14♋29	8°R35	16°R36	13°R25	14♓27	24♐13	n.a.	F 1
S 2	21 38 45	22°41'57	1♓39	19°23	6°47	5°52	5° 5	13° 8	14°33	8♈34	16♏35	13♓24	14°24	24°20	n.a.	S 2
S 3	21 42 42	23°41'42	14°27	21° 6	7°31	6°36	5° 6	13°14	14°36	8°32	16°34	13°D23	14°21	24°26	n.a.	S 3
M 4	21 46 38	24°41'30	27°28	22°49	8°14	7°20	5° 7	13°19	14°39	8°31	16°33	13°24	14°18	24°33	n.a.	M 4
T 5	21 50 35	25°41'20	10♈42	24°32	8°56	8° 4	5° 8	13°24	14°42	8°30	16°32	13°25	14°14	24°40	n.a.	T 5
W 6	21 54 31	26°41'13	24° 9	26°14	9°37	8°48	5° 9	13°30	14°45	8°29	16°31	13°26	14°11	24°47	n.a.	W 6
T 7	21 58 28	27°41'08	7♉48	27°55	10°16	9°33	5°10	13°35	14°48	8°28	16°30	13°27	14° 8	24°53	n.a.	T 7
F 8	22 2 24	28°41'05	21°41	29°35	10°55	10°17	5°10	13°41	14°51	8°27	16°29	13°28	14° 5	25° 0	n.a.	F 8
S 9	22 6 21	29°41'05	5♊46	1♍15	11°32	11° 1	5°R10	13°47	14°54	8°25	16°28	13°R28	14° 2	25° 7	n.a.	S 9
S 10	22 10 17	0♍41'08	20° 2	2°55	12° 8	11°46	5°10	13°52	14°57	8°24	16°27	13°27	13°59	25°13	n.a.	S 10
M11	22 14 14	1°41'12	4♋26	4°33	12°43	12°30	5°10	13°58	15° 0	8°23	16°27	13°26	13°55	25°20	n.a.	M11
T 12	22 18 11	2°41'19	18°55	6°12	13°17	13°15	5° 9	14° 4	15° 3	8°22	16°26	13°25	13°52	25°27	n.a.	T 12
W13	22 22 7	3°41'29	3♌24	7°49	13°49	14° 0	5° 9	14°10	15° 6	8°20	16°25	13°24	13°49	25°34	n.a.	W13
T 14	22 26 4	4°41'40	17°47	9°26	14°19	14°44	5° 8	14°15	15° 8	8°19	16°24	13°23	13°46	25°40	n.a.	T 14
F 15	22 30 0	5°41'53	1♍58	11° 3	14°48	15°29	5° 7	14°21	15°11	8°18	16°24	13°22	13°43	25°47	n.a.	F 15
S 16	22 33 57	6°42'09	15°54	12°39	15°16	16°14	5° 5	14°27	15°14	8°16	16°23	13°D22	13°39	25°54	n.a.	S 16
S 17	22 37 53	7°42'26	29°30	14°15	15°42	16°59	5° 4	14°33	15°17	8°15	16°22	13°22	13°36	26° 1	n.a.	S 17
M18	22 41 50	8°42'45	12♎45	15°50	16° 6	17°44	5° 2	14°39	15°19	8°13	16°21	13°23	13°33	26° 7	n.a.	M18
T 19	22 45 46	9°43'06	25°39	17°24	16°28	18°29	5° 0	14°46	15°22	8°12	16°21	13°23	13°30	26°14	n.a.	T 19
W20	22 49 43	10°43'29	8♏14	18°59	16°49	19°14	4°58	14°52	15°24	8°10	16°20	13°23	13°27	26°21	n.a.	W20
T 21	22 53 39	11°43'53	20°32	20°33	17° 8	20° 0	4°56	14°58	15°27	8° 9	16°19	13°24	13°24	26°27	n.a.	T 21
F 22	22 57 36	12°44'19	2♐37	22° 6	17°24	20°45	4°53	15° 4	15°29	8° 8	16°19	13°24	13°20	26°34	n.a.	F 22
S 23	23 1 33	13°44'47	14°34	23°39	17°39	21°30	4°51	15°11	15°32	8° 6	16°18	13°24	13°17	26°41	n.a.	S 23
S 24	23 5 29	14°45'16	26°27	25°11	17°51	22°16	4°48	15°17	15°34	8° 5	16°18	13°24	13°14	26°48	n.a.	S 24
M25	23 9 26	15°45'46	8♑20	26°44	18° 2	23° 1	4°45	15°23	15°36	8° 3	16°17	13°24	13°11	26°54	n.a.	M25
T 26	23 13 22	16°46'19	20°19	28°15	18°10	23°46	4°41	15°30	15°39	8° 1	16°17	13°24	13° 8	27° 1	n.a.	T 26
W27	23 17 19	17°46'52	2♒27	29°47	18°16	24°32	4°38	15°36	15°41	8° 0	16°16	13°25	13° 5	27° 8	n.a.	W27
T 28	23 21 15	18°47'28	14°48	1♎18	18°20	25°18	4°34	15°43	15°43	7°58	16°16	13°25	13° 1	27°14	n.a.	T 28
F 29	23 25 12	19°48'04	27°24	2°49	18°R21	26° 3	4°31	15°49	15°45	7°57	16°15	13°26	12°58	27°21	n.a.	F 29
S 30	23 29 8	20♍48'43	10♓17	4♎19	18♎20	26♎49	4♉27	15♎56	15♋47	7♈55	16♏15	13°R26	12♓55	27♐28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n33	17s28	2s10	17n24	1n38	6s40	4s37	2s23	0s20	12n32	0s59	3s15	2n11	23n41	0n34	1n30	2s 9	36s16	13s32	6s39	6s14	28s51		n.a.
S 2	14 13	12 6	1 4	16 47	1 34	7 4	4 44	2 42	0 21	12 33	0 59	3 17	2 11	23 40	0 34	1 29	2 9	36 16	13 31	6 39	6 16	28 51		n.a.
S 3	13 53	6 9	0n 6	16 9	1 29	7 28	4 50	3 0	0 22	12 33	0 59	3 20	2 10	23 40	0 34	1 29	2 9	36 16	13 31	6 39	6 17	28 52		n.a.
M 4	13 33	0n 9	1 17	15 31	1 25	7 51	4 57	3 19	0 23	12 33	0 59	3 22	2 10	23 40	0 34	1 28	2 9	36 16	13 31	6 39	6 18	28 52		n.a.
T 5	13 13	6 32	2 25	14 52	1 20	8 14	5 3	3 37	0 23	12 34	0 59	3 24	2 10	23 39	0 34	1 28	2 9	36 16	13 31	6 39	6 19	28 52		n.a.
W 6	12 52	12 44	3 26	14 12	1 15	8 36	5 10	3 56	0 24	12 34	1 0	3 26	2 10	23 39	0 34	1 27	2 9	36 16	13 31	6 38	6 21	28 52		n.a.
T 7	12 31	18 26	4 17	13 31	1 10	8 58	5 16	4 14	0 25	12 34	1 0	3 29	2 10	23 39	0 34	1 27	2 9	36 16	13 31	6 38	6 22	28 52		n.a.
F 8	12 10	23 16	4 54	12 51	1 4	9 19	5 22	4 32	0 26	12 34	1 0	3 31	2 10	23 39	0 35	1 26	2 9	36 16	13 30	6 37	6 23	28 52		n.a.
S 9	11 48	26 50	5 13	12 9	0 59	9 40	5 28	4 51	0 26	12 34	1 0	3 34	2 9	23 38	0 35	1 26	2 9	36 16	13 30	6 37	6 24	28 52		n.a.
S 10	11 27	28 45	5 14	11 27	0 53	10 0	5 34	5 9	0 27	12 34	1 0	3 36	2 9	23 38	0 35	1 25	2 9	36 16	13 30	6 38	6 26	28 52		n.a.
M11	11 5	28 45	4 55	10 45	0 47	10 19	5 40	5 28	0 28	12 34	1 0	3 38	2 9	23 38	0 35	1 25	2 9	36 16	13 30	6 38	6 27	28 52		n.a.
T 12	10 43	26 48	4 18	10 3	0 41	10 38	5 46	5 46	0 29	12 34	1 0	3 41	2 9	23 37	0 35	1 24	2 10	36 15	13 30	6 39	6 28	28 52		n.a.
W13	10 21	23 5	3 24	9 20	0 35	10 56	5 52	6 4	0 29	12 33	1 0	3 43	2 9	23 37	0 35	1 24	2 10	36 15	13 29	6 39	6 29	28 53		n.a.
T 14	9 59	17 59	2 17	8 37	0 28	11 13	5 57	6 23	0 30	12 33	1 0	3 46	2 9	23 37	0 35	1 23	2 10	36 15	13 29	6 40	6 31	28 53		n.a.
F 15	9 36	11 57	1 3	7 54	0 22	11 29	6 2	6 41	0 31	12 33	1 0	3 48	2 8	23 36	0 35	1 22	2 10	36 15	13 29	6 40	6 32	28 53		n.a.
S 16	9 14	5 27	0s14	7 11	0 15	11 45	6 8	6 59	0 31	12 32	1 0	3 51	2 8	23 36	0 35	1 22	2 10	36 15	13 29	6 40	6 33	28 53		n.a.
S 17	8 51	1s 8	1 28	6 27	0 9	12 0	6 13	7 18	0 32	12 32	1 0	3 53	2 8	23 36	0 35	1 21	2 10	36 15	13 28	6 40	6 34	28 53		n.a.
M18	8 28	7 31	2 36	5 44	0 2	12 14	6 17	7 36	0 33	12 31	1 0	3 56	2 8	23 36	0 35	1 21	2 10	36 15	13 28	6 40	6 35	28 53		n.a.
T 19	8 5	13 25	3 34	5 0	0s 4	12 27	6 22	7 54	0 33	12 30	1 0	3 58	2 8	23 35	0 35	1 20	2 10	36 15	13 28	6 39	6 37	28 53		n.a.
W20	7 41	18 37	4 19	4 17	0 11	12 39	6 26	8 12	0 34	12 29	1 0	4 1	2 8	23 35	0 35	1 19	2 10	36 14	13 28	6 39	6 38	28 53		n.a.
T 21	7 18	22 55	4 52	3 33	0 17	12 50	6 30	8 30	0 35	12 29	1 0	4 3	2 7	23 35	0 35	1 19	2 10	36 14	13 28	6 39	6 39	28 53		n.a.
F 22	6 55	26 11	5 11	2 50	0 24	13 0	6 34	8 48	0 35	12 28	1 0	4 6	2 7	23 35	0 35	1 18	2 10	36 14	13 27	6 39	6 40	28 53		n.a.
S 23	6 31	28 15	5 17	2 6	0 30	13 9	6 37	9 6	0 36	12 27	1 0	4 9	2 7	23 34	0 35	1 18	2 10	36 14	13 27	6 39	6 42	28 53		n.a.
S 24	6 7	29 1	5 9	1 23	0 37	13 17	6 40	9 24	0 37	12 26	1 0	4 11	2 7	23 34	0 35	1 17	2 10	36 14	13 27	6 39	6 43	28 53		n.a.
M25	5 43	28 26	4 48	0 40	0 43	13 23	6 43	9 42	0 37	12 25	1 0	4 14	2 7	23 34	0 35	1 16	2 10	36 14	13 27	6 39	6 44	28 53		n.a.
T 26	5 19	26 31	4 14	0s 3	0 50	13 29	6 46	10 0	0 38	12 24	1 1	4 16	2 7	23 34	0 35	1 16	2 10	36 13	13 26	6 39	6 45	28 53		n.a.
W27	4 55	23 23	3 28	0 46	0 56	13 33	6 47	10 17	0 39	12 22	1 1	4 19	2 7	23 33	0 35	1 15	2 10	36 13	13 26	6 39	6 47	28 53		n.a.
T 28	4 31	19 8	2 32	1 29	1 3	13 36	6 49	10 35	0 39	12 21	1 1	4 22	2 7	23 33	0 35	1 14	2 10	36 13	13 26	6 39	6 48	28 52		n.a.
F 29	4 7	13 59	1 28	2 11	1 9	13 37	6 50	10 52	0 40	12 20	1 1	4 24	2 6	23 33	0 35	1 14	2 10	36 13	13 26	6 38	6 49	28 52		n.a.
S 30	3n43	8s 8	0s17	2s53	1s15	13s37	6s51	11s10	0s41	12n18	1s 1	4s27	2n 6	23n33	0n35	1n13	2s10	36s13	13s25	6s38	6s50	28s52		n.a.

Julian Day Number = 1026595.5, Delta T = 12h22m41s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'17, Lahiri = -30°11'15 Julian Calendar 1 Sept. 1903 BCE == Greg. Calendar 15 Aug. 1903 BCE

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

OCTOBER 1903 BCE (-1902) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	23 33 5	21♍49'22	23♓26	5♎49	18°R16	27♎35	4°R22	16♎ 2	15♋49	7°R53	16°R14	13°R26	12♓52	27♐35	n.a.	S 1
M 2	23 37 1	22°50'04	6♈53	7°19	18♎10	28°20	4♉18	16° 9	15°51	7♈52	16♊14	13♓25	12°49	27°41	n.a.	M 2
T 3	23 40 58	23°50'47	20°33	8°48	18° 1	29° 6	4°13	16°15	15°53	7°50	16°14	13°24	12°45	27°48	n.a.	T 3
W 4	23 44 55	24°51'32	4♉26	10°17	17°50	29°52	4° 9	16°22	15°55	7°49	16°13	13°23	12°42	27°55	n.a.	W 4
T 5	23 48 51	25°52'18	18°28	11°45	17°37	0♏38	4° 4	16°29	15°57	7°47	16°13	13°21	12°39	28° 1	n.a.	T 5
F 6	23 52 48	26°53'07	2♊36	13°13	17°21	1°24	3°59	16°35	15°59	7°45	16°13	13°20	12°36	28° 8	n.a.	F 6
S 7	23 56 44	27°53'57	16°47	14°40	17° 3	2°10	3°53	16°42	16° 1	7°44	16°12	13°19	12°33	28°15	n.a.	S 7
S 8	0 0 41	28°54'49	0♋59	16° 7	16°42	2°56	3°48	16°49	16° 3	7°42	16°12	13°D19	12°30	28°22	n.a.	S 8
M 9	0 4 37	29°55'43	15° 9	17°33	16°20	3°42	3°42	16°56	16° 4	7°40	16°12	13°19	12°26	28°28	n.a.	M 9
T 10	0 8 34	0♎56'38	29°15	18°58	15°55	4°28	3°37	17° 3	16° 6	7°39	16°12	13°20	12°23	28°35	n.a.	T 10
W11	0 12 31	1°57'35	13♌15	20°23	15°28	5°14	3°31	17° 9	16° 7	7°37	16°12	13°22	12°20	28°42	n.a.	W11
T 12	0 16 27	2°58'34	27° 8	21°47	15° 0	6° 1	3°25	17°16	16° 9	7°35	16°12	13°23	12°17	28°49	n.a.	T 12
F 13	0 20 24	3°59'34	10♍52	23° 9	14°29	6°47	3°19	17°23	16°10	7°33	16°11	13°R23	12°14	28°55	n.a.	F 13
S 14	0 24 20	5° 0'35	24°23	24°31	13°58	7°33	3°12	17°30	16°12	7°32	16°11	13°23	12°10	29° 2	n.a.	S 14
S 15	0 28 17	6° 1'37	7♎41	25°51	13°24	8°20	3° 6	17°37	16°13	7°30	16°11	13°21	12° 7	29° 9	n.a.	S 15
M16	0 32 13	7° 2'41	20°44	27°10	12°50	9° 6	2°59	17°44	16°14	7°28	16°11	13°19	12° 4	29°15	n.a.	M16
T 17	0 36 10	8° 3'46	3♏31	28°26	12°15	9°53	2°52	17°51	16°16	7°27	16°D11	13°15	12° 1	29°22	n.a.	T 17
W18	0 40 6	9° 4'52	16° 3	29°41	11°39	10°39	2°46	17°58	16°17	7°25	16°11	13°10	11°58	29°29	n.a.	W18
T 19	0 44 3	10° 5'58	28°20	0♏54	11° 3	11°26	2°39	18° 5	16°18	7°23	16°11	13° 6	11°55	29°36	n.a.	T 19
F 20	0 47 59	11° 7'06	10♐25	2° 4	10°27	12°12	2°32	18°12	16°19	7°22	16°11	13° 2	11°51	29°42	n.a.	F 20
S 21	0 51 56	12° 8'14	22°22	3°11	9°50	12°59	2°24	18°19	16°20	7°20	16°11	12°59	11°48	29°49	n.a.	S 21
S 22	0 55 53	13° 9'24	4♑14	4°14	9°15	13°45	2°17	18°26	16°21	7°18	16°12	12°57	11°45	29°56	n.a.	S 22
M23	0 59 49	14°10'33	16° 6	5°13	8°39	14°32	2°10	18°33	16°22	7°16	16°12	12°D56	11°42	0♑ 2	n.a.	M23
T 24	1 3 46	15°11'44	28° 3	6° 8	8° 5	15°19	2° 2	18°40	16°23	7°15	16°12	12°57	11°39	0° 9	n.a.	T 24
W25	1 7 42	16°12'55	10♒10	6°57	7°31	16° 6	1°55	18°47	16°24	7°13	16°12	12°59	11°36	0°16	n.a.	W25
T 26	1 11 39	17°14'06	22°31	7°41	6°59	16°52	1°47	18°54	16°24	7°11	16°12	13° 0	11°32	0°23	n.a.	T 26
F 27	1 15 35	18°15'18	5♓12	8°17	6°28	17°39	1°39	19° 1	16°25	7°10	16°13	13° 2	11°29	0°29	n.a.	F 27
S 28	1 19 32	19°16'31	18°14	8°46	5°59	18°26	1°31	19° 8	16°26	7° 8	16°13	13°R 2	11°26	0°36	n.a.	S 28
S 29	1 23 29	20°17'44	1♈39	9° 7	5°32	19°13	1°24	19°15	16°26	7° 6	16°13	13° 0	11°23	0°43	n.a.	S 29
M30	1 27 25	21°18'57	15°27	9°18	5° 7	20° 0	1°16	19°22	16°27	7° 5	16°14	12°57	11°20	0°49	n.a.	M30
T 31	1 31 22	22♎20'12	29♈35	9°R18	4♎44	20♏46	1♉ 8	19♎29	16♋27	7♈ 3	16♑14	12♓52	11♓16	0♑56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	3n18	1s49	0n55	3s35	1s21	13s36	6s51	11s27	0s41	12n17	1s 1	4s30	2n 6	23n32	0n35	1n12	2s10	36s13	13s25	6s38	6s52	28s52			n.a.
M 2	2 54	4n42	2 6	4 17	1 27	13 33	6 50	11 45	0 42	12 15	1 1	4 32	2 6	23 32	0 35	1 12	2 10	36 12	13 25	6 39	6 53	28 52			n.a.
T 3	2 29	11 8	3 11	4 58	1 33	13 28	6 49	12 2	0 42	12 14	1 1	4 35	2 6	23 32	0 35	1 11	2 10	36 12	13 25	6 39	6 54	28 52			n.a.
W 4	2 5	17 6	4 6	5 39	1 38	13 23	6 47	12 19	0 43	12 12	1 1	4 38	2 6	23 32	0 35	1 10	2 10	36 12	13 24	6 40	6 55	28 52			n.a.
T 5	1 40	22 15	4 47	6 19	1 43	13 15	6 45	12 36	0 44	12 11	1 1	4 40	2 6	23 32	0 35	1 10	2 10	36 12	13 24	6 40	6 57	28 52			n.a.
F 6	1 16	26 10	5 10	6 59	1 49	13 6	6 42	12 53	0 44	12 9	1 1	4 43	2 6	23 31	0 35	1 9	2 10	36 11	13 24	6 41	6 58	28 52			n.a.
S 7	0 51	28 28	5 15	7 38	1 54	12 55	6 38	13 10	0 45	12 7	1 1	4 46	2 6	23 31	0 36	1 8	2 10	36 11	13 23	6 41	6 59	28 52			n.a.
S 8	0 26	28 56	5 1	8 17	1 58	12 43	6 33	13 26	0 45	12 5	1 1	4 49	2 5	23 31	0 36	1 8	2 10	36 11	13 23	6 41	7 0	28 51			n.a.
M 9	0 2	27 29	4 29	8 54	2 3	12 29	6 28	13 43	0 46	12 3	1 1	4 51	2 5	23 31	0 36	1 7	2 10	36 11	13 23	6 41	7 2	28 51			n.a.
T 10	0s23	24 18	3 40	9 32	2 7	12 14	6 22	13 59	0 46	12 1	1 1	4 54	2 5	23 31	0 36	1 6	2 10	36 10	13 23	6 41	7 3	28 51			n.a.
W11	0 48	19 42	2 39	10 8	2 11	11 57	6 15	14 16	0 47	11 59	1 1	4 57	2 5	23 31	0 36	1 6	2 10	36 10	13 22	6 40	7 4	28 51			n.a.
T 12	1 12	14 5	1 28	10 43	2 15	11 39	6 8	14 32	0 47	11 57	1 1	5 0	2 5	23 30	0 36	1 5	2 10	36 10	13 22	6 40	7 5	28 51			n.a.
F 13	1 37	7 51	0 14	11 18	2 18	11 19	6 0	14 48	0 48	11 55	1 1	5 2	2 5	23 30	0 36	1 4	2 10	36 10	13 22	6 39	7 6	28 50			n.a.
S 14	2 2	1 21	1s 0	11 51	2 21	10 58	5 50	15 4	0 49	11 53	1 1	5 5	2 5	23 30	0 36	1 3	2 10	36 9	13 21	6 39	7 8	28 50			n.a.
S 15	2 26	5s 5	2 10	12 24	2 23	10 36	5 41	15 20	0 49	11 51	1 0	5 8	2 5	23 30	0 36	1 3	2 10	36 9	13 21	6 40	7 9	28 50			n.a.
M16	2 51	11 11	3 11	12 55	2 25	10 13	5 30	15 36	0 50	11 48	1 0	5 10	2 5	23 30	0 36	1 2	2 10	36 9	13 21	6 41	7 10	28 50			n.a.
T 17	3 16	16 42	4 1	13 24	2 26	9 48	5 19	15 51	0 50	11 46	1 0	5 13	2 5	23 30	0 36	1 1	2 10	36 9	13 21	6 43	7 11	28 50			n.a.
W18	3 40	21 24	4 39	13 52	2 27	9 23	5 7	16 7	0 51	11 44	1 0	5 16	2 5	23 30	0 36	1 1	2 10	36 8	13 20	6 44	7 13	28 49			n.a.
T 19	4 5	25 5	5 3	14 19	2 27	8 57	4 54	16 22	0 51	11 41	1 0	5 19	2 5	23 30	0 36	1 0	2 10	36 8	13 20	6 46	7 14	28 49			n.a.
F 20	4 29	27 36	5 12	14 43	2 27	8 31	4 41	16 37	0 52	11 39	1 0	5 21	2 5	23 30	0 36	0 59	2 10	36 8	13 20	6 48	7 15	28 49			n.a.
S 21	4 53	28 50	5 9	15 6	2 26	8 3	4 28	16 52	0 52	11 37	1 0	5 24	2 5	23 29	0 36	0 59	2 10	36 7	13 19	6 49	7 16	28 49			n.a.
S 22	5 18	28 42	4 52	15 26	2 24	7 36	4 13	17 7	0 53	11 34	1 0	5 27	2 4	23 29	0 36	0 58	2 10	36 7	13 19	6 50	7 18	28 48			n.a.
M23	5 42	27 15	4 22	15 43	2 21	7 8	3 59	17 22	0 53	11 32	1 0	5 30	2 4	23 29	0 36	0 57	2 10	36 7	13 19	6 50	7 19	28 48			n.a.
T 24	6 6	24 34	3 41	15 58	2 17	6 41	3 44	17 36	0 53	11 29	1 0	5 32	2 4	23 29	0 36	0 57	2 10	36 6	13 19	6 50	7 20	28 48			n.a.
W25	6 30	20 46	2 50	16 10	2 12	6 14	3 29	17 50	0 54	11 26	1 0	5 35	2 4	23 29	0 36	0 56	2 10	36 6	13 18	6 49	7 21	28 48			n.a.
T 26	6 54	16 0	1 50	16 19	2 6	5 46	3 13	18 5	0 54	11 24	1 0	5 38	2 4	23 29	0 36	0 55	2 10	36 6	13 18	6 48	7 23	28 47			n.a.
F 27	7 18	10 27	0 43	16 24	1 58	5 20	2 58	18 19	0 55	11 21	1 0	5 41	2 4	23 29	0 36	0 55	2 10	36 5	13 18	6 48	7 24	28 47			n.a.
S 28	7 41	4 19	0n28	16 26	1 49	4 54	2 42	18 32	0 55	11 18	1 0	5 43	2 4	23 29	0 36	0 54	2 10	36 5	13 17	6 48	7 25	28 47			n.a.
S 29	8 5	2n11	1 40	16 23	1 39	4 29	2 27	18 46	0 56	11 16	1 0	5 46	2 4	23 29	0 36	0 53	2 10	36 5	13 17	6 48	7 26	28 46			n.a.
M30	8 28	8 45	2 47	16 15	1 28	4 4	2 11	18 59	0 56	11 13	0 59	5 49	2 4	23 29	0 36	0 53	2 10	36 4	13 17	6 50	7 27	28 46			n.a.
T 31	8s52	15n 3	3n45	16s 3	1s14	3s41	1s55	19s13	0s57	11n10	0s59	5s52	2n 4	23n29	0n36	0n52	2s10	36s 4	13s17	6s52	7s29	28s46			n.a.

Julian Day Number = 1026625.5, Delta T = 12h22m39s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'13, Lahiri = -30°11'11 Julian Calendar 1 Oct. 1903 BCE == Greg. Calendar 14 Sept. 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

NOVEMBER 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	1 35 18	23♎21'26	13♉58	9°R 8	4°R23	21♏33	1°R 0	19♎36	16♋28	7°R 1	16♑14	12°R45	11♓13	1♑ 3	n.a.	W 1
T 2	1 39 15	24°22'42	28°30	8♏47	4♎ 5	22°20	0♉52	19°43	16°28	7♈ 0	16°15	12♓39	11°10	1°10	n.a.	T 2
F 3	1 43 11	25°23'58	13♊ 5	8°14	3°49	23° 7	0°44	19°50	16°28	6°58	16°15	12°32	11° 7	1°16	n.a.	F 3
S 4	1 47 8	26°25'15	27°35	7°29	3°35	23°54	0°35	19°57	16°29	6°57	16°16	12°27	11° 4	1°23	n.a.	S 4
S 5	1 51 4	27°26'33	11♋57	6°34	3°24	24°41	0°27	20° 4	16°29	6°55	16°16	12°24	11° 1	1°30	n.a.	S 5
M 6	1 55 1	28°27'51	26° 7	5°29	3°16	25°28	0°19	20°10	16°29	6°54	16°17	12°D23	10°57	1°36	n.a.	M 6
T 7	1 58 58	29°29'10	10♌ 3	4°16	3°10	26°15	0°11	20°17	16°29	6°52	16°17	12°23	10°54	1°43	n.a.	T 7
W 8	2 2 54	0♏30'30	23°45	2°57	3° 6	27° 3	0° 3	20°24	16°R29	6°50	16°18	12°24	10°51	1°50	n.a.	W 8
T 9	2 6 51	1°31'50	7♍15	1°36	3°D 5	27°50	29♈55	20°31	16°29	6°49	16°18	12°R25	10°48	1°57	n.a.	T 9
F 10	2 10 47	2°33'10	20°33	0°13	3° 7	28°37	29°46	20°38	16°29	6°47	16°19	12°25	10°45	2° 3	n.a.	F 10
S 11	2 14 44	3°34'31	3♎39	28♎54	3°11	29°24	29°38	20°45	16°29	6°46	16°19	12°23	10°42	2°10	n.a.	S 11
S 12	2 18 40	4°35'52	16°34	27°39	3°17	0♐11	29°30	20°52	16°28	6°44	16°20	12°18	10°38	2°17	n.a.	S 12
M13	2 22 37	5°37'13	29°18	26°31	3°26	0°58	29°22	20°59	16°28	6°43	16°21	12°11	10°35	2°23	n.a.	M13
T 14	2 26 34	6°38'35	11♏51	25°31	3°36	1°45	29°14	21° 6	16°28	6°42	16°21	12° 1	10°32	2°30	n.a.	T 14
W15	2 30 30	7°39'56	24°13	24°42	3°49	2°33	29° 6	21°13	16°27	6°40	16°22	11°50	10°29	2°37	n.a.	W15
T 16	2 34 27	8°41'17	6♐25	24° 2	4° 5	3°20	28°58	21°19	16°27	6°39	16°23	11°39	10°26	2°44	n.a.	T 16
F 17	2 38 23	9°42'39	18°27	23°33	4°22	4° 7	28°50	21°26	16°26	6°37	16°24	11°28	10°22	2°50	n.a.	F 17
S 18	2 42 20	10°43'59	0♑22	23°15	4°41	4°54	28°42	21°33	16°26	6°36	16°24	11°19	10°19	2°57	n.a.	S 18
S 19	2 46 16	11°45'20	12°12	23°D 6	5° 2	5°42	28°34	21°40	16°25	6°35	16°25	11°12	10°16	3° 4	n.a.	S 19
M20	2 50 13	12°46'40	24° 2	23° 7	5°25	6°29	28°27	21°46	16°25	6°33	16°26	11° 7	10°13	3°10	n.a.	M20
T 21	2 54 10	13°47'59	5♒56	23°17	5°50	7°16	28°19	21°53	16°24	6°32	16°27	11° 5	10°10	3°17	n.a.	T 21
W22	2 58 6	14°49'18	17°59	23°34	6°17	8° 3	28°12	22° 0	16°23	6°31	16°28	11°D 5	10° 7	3°24	n.a.	W22
T 23	3 2 3	15°50'36	0♓16	23°59	6°45	8°51	28° 4	22° 6	16°22	6°30	16°29	11° 5	10° 3	3°31	n.a.	T 23
F 24	3 5 59	16°51'54	12°53	24°30	7°15	9°38	27°57	22°13	16°21	6°28	16°30	11°R 6	10° 0	3°37	n.a.	F 24
S 25	3 9 56	17°53'11	25°54	25° 8	7°47	10°25	27°49	22°20	16°20	6°27	16°31	11° 5	9°57	3°44	n.a.	S 25
S 26	3 13 52	18°54'27	9♈23	25°50	8°20	11°13	27°42	22°26	16°19	6°26	16°32	11° 1	9°54	3°51	n.a.	S 26
M27	3 17 49	19°55'42	23°20	26°38	8°54	12° 0	27°35	22°33	16°18	6°25	16°33	10°55	9°51	3°57	n.a.	M27
T 28	3 21 45	20°56'57	7♉44	27°30	9°30	12°47	27°28	22°39	16°17	6°24	16°34	10°47	9°47	4° 4	n.a.	T 28
W29	3 25 42	21°58'11	22°29	28°25	10° 8	13°34	27°22	22°45	16°16	6°23	16°35	10°36	9°44	4°11	n.a.	W29
T 30	3 29 39	22♏59'25	7♊28	29♎24	10♎46	14♐22	27♈15	22♎52	16♋15	6♈22	16♑36	10♓25	9♓41	4♑18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s15	20n39	4n31	15s46	1s 0	3s18	1s40	19s26	0s57	11n 8	0s59	5s54	2n 4	23n29	0n37	0n51	2s10	36s 4	13s16	6s54	7s30	28s45		n.a.
T 2	9 38	25 5	4 59	15 24	0 43	2 57	1 25	19 38	0 57	11 5	0 59	5 57	2 4	23 29	0 37	0 51	2 10	36 3	13 16	6 57	7 31	28 45		n.a.
F 3	10 1	27 55	5 9	14 56	0 26	2 37	1 10	19 51	0 58	11 2	0 59	6 0	2 4	23 29	0 37	0 50	2 10	36 3	13 16	6 59	7 32	28 45		n.a.
S 4	10 24	28 52	4 58	14 24	0 7	2 18	0 55	20 4	0 58	10 59	0 59	6 2	2 4	23 29	0 37	0 50	2 10	36 3	13 15	7 1	7 34	28 44		n.a.
S 5	10 46	27 50	4 29	13 47	0n13	2 0	0 41	20 16	0 58	10 57	0 59	6 5	2 4	23 29	0 37	0 49	2 10	36 2	13 15	7 2	7 35	28 44		n.a.
M 6	11 8	25 0	3 43	13 6	0 33	1 44	0 27	20 28	0 59	10 54	0 59	6 8	2 4	23 29	0 37	0 48	2 10	36 2	13 15	7 3	7 36	28 43		n.a.
T 7	11 31	20 44	2 46	12 21	0 54	1 29	0 13	20 40	0 59	10 51	0 58	6 10	2 4	23 29	0 37	0 48	2 10	36 2	13 15	7 3	7 37	28 43		n.a.
W 8	11 53	15 25	1 39	11 35	1 14	1 16	0 0	20 51	1 0	10 48	0 58	6 13	2 4	23 29	0 37	0 47	2 10	36 1	13 14	7 2	7 39	28 43		n.a.
T 9	12 14	9 27	0 28	10 49	1 33	1 3	0n13	21 2	1 0	10 45	0 58	6 16	2 4	23 29	0 37	0 47	2 10	36 1	13 14	7 2	7 40	28 42		n.a.
F 10	12 36	3 9	0s44	10 3	1 51	0 53	0 25	21 14	1 0	10 43	0 58	6 18	2 4	23 29	0 37	0 46	2 10	36 1	13 14	7 2	7 41	28 42		n.a.
S 11	12 57	3s11	1 52	9 19	2 7	0 43	0 37	21 24	1 1	10 40	0 58	6 21	2 4	23 29	0 37	0 46	2 10	36 0	13 13	7 3	7 42	28 41		n.a.
S 12	13 18	9 17	2 53	8 39	2 22	0 35	0 49	21 35	1 1	10 37	0 58	6 24	2 4	23 29	0 37	0 45	2 10	36 0	13 13	7 5	7 43	28 41		n.a.
M13	13 39	14 55	3 44	8 3	2 34	0 28	1 0	21 46	1 1	10 34	0 57	6 26	2 4	23 29	0 37	0 44	2 10	36 0	13 13	7 8	7 45	28 40		n.a.
T 14	14 0	19 52	4 23	7 32	2 44	0 23	1 11	21 56	1 2	10 32	0 57	6 29	2 4	23 29	0 37	0 44	2 10	35 59	13 13	7 11	7 46	28 40		n.a.
W15	14 21	23 52	4 50	7 6	2 51	0 19	1 21	22 6	1 2	10 29	0 57	6 31	2 4	23 30	0 37	0 43	2 10	35 59	13 12	7 16	7 47	28 39		n.a.
T 16	14 41	26 46	5 3	6 46	2 57	0 16	1 31	22 15	1 2	10 26	0 57	6 34	2 4	23 30	0 37	0 43	2 10	35 59	13 12	7 20	7 48	28 39		n.a.
F 17	15 1	28 25	5 2	6 32	3 0	0 14	1 40	22 25	1 2	10 24	0 57	6 37	2 4	23 30	0 37	0 42	2 9	35 58	13 12	7 24	7 50	28 38		n.a.
S 18	15 20	28 42	4 48	6 24	3 2	0 14	1 49	22 34	1 3	10 21	0 57	6 39	2 4	23 30	0 37	0 42	2 9	35 58	13 12	7 28	7 51	28 38		n.a.
S 19	15 40	27 40	4 21	6 20	3 2	0 14	1 58	22 43	1 3	10 18	0 56	6 42	2 4	23 30	0 37	0 41	2 9	35 57	13 11	7 31	7 52	28 37		n.a.
M20	15 59	25 24	3 43	6 22	3 1	0 16	2 6	22 52	1 3	10 16	0 56	6 44	2 4	23 30	0 37	0 41	2 9	35 57	13 11	7 32	7 53	28 37		n.a.
T 21	16 18	22 0	2 56	6 28	2 59	0 19	2 14	23 0	1 4	10 13	0 56	6 47	2 4	23 30	0 37	0 40	2 9	35 57	13 11	7 33	7 54	28 36		n.a.
W22	16 36	17 39	2 0	6 38	2 55	0 23	2 22	23 8	1 4	10 11	0 56	6 49	2 4	23 30	0 37	0 40	2 9	35 56	13 11	7 33	7 56	28 36		n.a.
T 23	16 55	12 29	0 57	6 51	2 51	0 28	2 29	23 16	1 4	10 8	0 56	6 52	2 4	23 31	0 37	0 39	2 9	35 56	13 10	7 33	7 57	28 35		n.a.
F 24	17 12	6 42	0n10	7 7	2 45	0 34	2 35	23 24	1 4	10 6	0 55	6 54	2 4	23 31	0 37	0 39	2 9	35 56	13 10	7 33	7 58	28 35		n.a.
S 25	17 30	0 28	1 18	7 27	2 39	0 41	2 42	23 31	1 5	10 3	0 55	6 56	2 4	23 31	0 37	0 39	2 9	35 55	13 10	7 33	7 59	28 34		n.a.
S 26	17 47	5n59	2 24	7 48	2 33	0 49	2 47	23 38	1 5	10 1	0 55	6 59	2 4	23 31	0 38	0 38	2 9	35 55	13 10	7 35	8 1	28 34		n.a.
M27	18 4	12 23	3 24	8 12	2 26	0 57	2 53	23 45	1 5	9 58	0 55	7 1	2 4	23 31	0 38	0 38	2 9	35 54	13 9	7 37	8 2	28 33		n.a.
T 28	18 21	18 20	4 13	8 38	2 19	1 7	2 58	23 52	1 5	9 56	0 55	7 4	2 4	23 31	0 38	0 37	2 9	35 54	13 9	7 40	8 3	28 33		n.a.
W29	18 37	23 22	4 46	9 5	2 12	1 17	3 3	23 58	1 5	9 54	0 54	7 6	2 5	23 32	0 38	0 37	2 9	35 54	13 9	7 44	8 4	28 32		n.a.
T 30	18s53	26n56	5n 1	9s33	2n 4	1s28	3n 8	24s 4	1s 6	9n51	0s54	7s 8	2n 5	23n32	0n38	0n37	2s 9	35s53	13s 9	7s49	8s 5	28s31		n.a.

Julian Day Number = 1026656.5, Delta T = 12h22m37s
Ecliptic obliquity = 23°55'00, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'09, Lahiri = -30°11'07 Julian Calendar 1 Nov. 1903 BCE == Greg. Calendar 15 Oct. 1903 BCE

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ASTRODIENST EPHEMERIS for the year 1903 BCE
geocentric

DECEMBER 1903 BCE (-1902) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	3 33 35	24♏ 0'38	22♊31	0♏26	11♎26	15♐ 9	27°R 8	22♎58	16°R14	6°R21	16♉37	10°R14	9♓38	4♉24	n.a.	F 1
S 2	3 37 32	25° 1'51	7♋27	1°31	12° 7	15°56	27♈ 2	23° 5	16♋13	6♈20	16°38	10♓ 5	9°35	4°31	n.a.	S 2
S 3	3 41 28	26° 3'03	22°10	2°38	12°49	16°44	26°56	23°11	16°11	6°19	16°39	9°59	9°32	4°38	n.a.	S 3
M 4	3 45 25	27° 4'14	6♌33	3°48	13°32	17°31	26°49	23°17	16°10	6°18	16°40	9°55	9°28	4°44	n.a.	M 4
T 5	3 49 21	28° 5'25	20°35	4°59	14°17	18°18	26°43	23°23	16° 8	6°17	16°41	9°54	9°25	4°51	n.a.	T 5
W 6	3 53 18	29° 6'36	4♍14	6°13	15° 2	19° 5	26°38	23°29	16° 7	6°16	16°42	9°54	9°22	4°58	n.a.	W 6
T 7	3 57 15	0♐ 7'45	17°34	7°28	15°49	19°53	26°32	23°36	16° 5	6°15	16°44	9°53	9°19	5° 5	n.a.	T 7
F 8	4 1 11	1° 8'54	0♎37	8°44	16°36	20°40	26°26	23°42	16° 4	6°14	16°45	9°52	9°16	5°11	n.a.	F 8
S 9	4 5 8	2°10'03	13°25	10° 2	17°24	21°27	26°21	23°48	16° 2	6°13	16°46	9°48	9°13	5°18	n.a.	S 9
S 10	4 9 4	3°11'10	26° 1	11°21	18°13	22°15	26°16	23°54	16° 0	6°12	16°47	9°41	9° 9	5°25	n.a.	S 10
M11	4 13 1	4°12'17	8♏28	12°42	19° 3	23° 2	26°11	23°59	15°59	6°12	16°48	9°31	9° 6	5°31	n.a.	M11
T 12	4 16 57	5°13'23	20°45	14° 4	19°54	23°49	26° 6	24° 5	15°57	6°11	16°50	9°19	9° 3	5°38	n.a.	T 12
W13	4 20 54	6°14'28	2♐55	15°26	20°45	24°36	26° 1	24°11	15°55	6°10	16°51	9° 4	9° 0	5°45	n.a.	W13
T 14	4 24 51	7°15'31	14°58	16°50	21°37	25°23	25°57	24°17	15°53	6°10	16°52	8°49	8°57	5°52	n.a.	T 14
F 15	4 28 47	8°16'34	26°55	18°14	22°30	26°11	25°52	24°23	15°52	6° 9	16°54	8°34	8°53	5°58	n.a.	F 15
S 16	4 32 44	9°17'35	8♑47	19°40	23°23	26°58	25°48	24°28	15°50	6° 8	16°55	8°21	8°50	6° 5	n.a.	S 16
S 17	4 36 40	10°18'35	20°36	21° 6	24°18	27°45	25°44	24°34	15°48	6° 8	16°56	8°11	8°47	6°12	n.a.	S 17
M18	4 40 37	11°19'33	2♒25	22°34	25°12	28°32	25°40	24°39	15°46	6° 7	16°58	8° 4	8°44	6°18	n.a.	M18
T 19	4 44 33	12°20'30	14°18	24° 2	26° 8	29°19	25°37	24°45	15°44	6° 7	16°59	8° 0	8°41	6°25	n.a.	T 19
W20	4 48 30	13°21'25	26°19	25°31	27° 4	0♑ 7	25°33	24°50	15°42	6° 6	17° 0	7°58	8°38	6°32	n.a.	W20
T 21	4 52 26	14°22'18	8♓32	27° 0	28° 0	0°54	25°30	24°56	15°40	6° 6	17° 2	7°58	8°34	6°38	n.a.	T 21
F 22	4 56 23	15°23'10	21° 4	28°31	28°57	1°41	25°27	25° 1	15°37	6° 6	17° 3	7°58	8°31	6°45	n.a.	F 22
S 23	5 0 20	16°24'00	3♈58	0♐ 2	29°55	2°28	25°24	25° 6	15°35	6° 5	17° 5	7°57	8°28	6°52	n.a.	S 23
S 24	5 4 16	17°24'48	17°21	1°34	0♏52	3°15	25°22	25°11	15°33	6° 5	17° 6	7°54	8°25	6°59	n.a.	S 24
M25	5 8 13	18°25'35	1♉13	3° 7	1°51	4° 2	25°19	25°16	15°31	6° 5	17° 8	7°48	8°22	7° 5	n.a.	M25
T 26	5 12 9	19°26'20	15°36	4°41	2°50	4°49	25°17	25°22	15°29	6° 4	17° 9	7°40	8°19	7°12	n.a.	T 26
W27	5 16 6	20°27'03	0♊26	6°15	3°49	5°36	25°15	25°26	15°26	6° 4	17°11	7°30	8°15	7°19	n.a.	W27
T 28	5 20 2	21°27'44	15°36	7°50	4°49	6°23	25°13	25°31	15°24	6° 4	17°12	7°18	8°12	7°25	n.a.	T 28
F 29	5 23 59	22°28'24	0♋54	9°26	5°49	7°10	25°11	25°36	15°22	6° 4	17°14	7° 8	8° 9	7°32	n.a.	F 29
S 30	5 27 56	23°29'02	16°10	11° 3	6°50	7°57	25°10	25°41	15°19	6° 4	17°15	6°58	8° 6	7°39	n.a.	S 30
S 31	5 31 52	24♐29'39	1♌13	12♐41	7♏51	8♑44	25♈ 9	25♎46	15♋17	6♈ 4	17♑17	6♓51	8♓ 3	7♑46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 9	28n36	4n54	10s 3	1n56	1s40	3n12	24s10	1s 6	9n49	0s54	7s11	2n 5	23n32	0n38	0n36	2s 9	35s53	13s 8	7s53	8s 7	28s31		n.a.
S 2	19 24	28 9	4 28	10 33	1 48	1 53	3 16	24 15	1 6	9 47	0 54	7 13	2 5	23 32	0 38	0 36	2 9	35 53	13 8	7 56	8 8	28 30		n.a.
S 3	19 39	25 44	3 44	11 4	1 40	2 6	3 20	24 20	1 6	9 45	0 53	7 15	2 5	23 32	0 38	0 35	2 9	35 52	13 8	7 59	8 9	28 30		n.a.
M 4	19 54	21 41	2 46	11 36	1 31	2 20	3 23	24 25	1 6	9 43	0 53	7 18	2 5	23 32	0 38	0 35	2 9	35 52	13 8	8 0	8 10	28 29		n.a.
T 5	20 8	16 30	1 40	12 8	1 23	2 35	3 26	24 30	1 6	9 41	0 53	7 20	2 5	23 33	0 38	0 35	2 9	35 52	13 8	8 1	8 12	28 28		n.a.
W 6	20 21	10 37	0 30	12 41	1 15	2 50	3 29	24 34	1 7	9 39	0 53	7 22	2 5	23 33	0 38	0 35	2 8	35 51	13 7	8 1	8 13	28 28		n.a.
T 7	20 35	4 23	0s40	13 14	1 7	3 6	3 32	24 38	1 7	9 37	0 52	7 24	2 5	23 33	0 38	0 34	2 8	35 51	13 7	8 1	8 14	28 27		n.a.
F 8	20 48	1s53	1 47	13 47	0 58	3 22	3 34	24 42	1 7	9 35	0 52	7 27	2 5	23 33	0 38	0 34	2 8	35 50	13 7	8 1	8 15	28 26		n.a.
S 9	21 0	7 57	2 47	14 20	0 50	3 39	3 36	24 45	1 7	9 34	0 52	7 29	2 5	23 34	0 38	0 34	2 8	35 50	13 7	8 3	8 16	28 26		n.a.
S 10	21 13	13 37	3 38	14 52	0 42	3 56	3 38	24 48	1 7	9 32	0 52	7 31	2 5	23 34	0 38	0 33	2 8	35 50	13 7	8 5	8 18	28 25		n.a.
M11	21 24	18 39	4 17	15 25	0 34	4 14	3 39	24 51	1 7	9 30	0 51	7 33	2 5	23 34	0 38	0 33	2 8	35 49	13 7	8 9	8 19	28 24		n.a.
T 12	21 36	22 51	4 44	15 58	0 26	4 32	3 41	24 53	1 7	9 29	0 51	7 35	2 5	23 34	0 38	0 33	2 8	35 49	13 6	8 14	8 20	28 24		n.a.
W13	21 47	26 1	4 57	16 30	0 18	4 50	3 42	24 56	1 7	9 27	0 51	7 37	2 6	23 35	0 38	0 33	2 8	35 49	13 6	8 20	8 21	28 23		n.a.
T 14	21 57	27 58	4 57	17 2	0 10	5 9	3 43	24 58	1 8	9 26	0 51	7 39	2 6	23 35	0 38	0 33	2 8	35 48	13 6	8 25	8 22	28 22		n.a.
F 15	22 7	28 37	4 44	17 34	0 3	5 29	3 43	24 59	1 8	9 25	0 50	7 41	2 6	23 35	0 38	0 32	2 8	35 48	13 6	8 31	8 24	28 21		n.a.
S 16	22 17	27 55	4 19	18 5	0s 5	5 48	3 44	25 0	1 8	9 23	0 50	7 43	2 6	23 35	0 38	0 32	2 8	35 48	13 6	8 36	8 25	28 21		n.a.
S 17	22 26	25 57	3 42	18 35	0 12	6 8	3 44	25 2	1 8	9 22	0 50	7 45	2 6	23 36	0 38	0 32	2 8	35 47	13 5	8 40	8 26	28 20		n.a.
M18	22 35	22 52	2 56	19 5	0 19	6 28	3 44	25 2	1 8	9 21	0 50	7 47	2 6	23 36	0 38	0 32	2 8	35 47	13 5	8 43	8 27	28 19		n.a.
T 19	22 43	18 48	2 2	19 35	0 26	6 49	3 44	25 3	1 8	9 20	0 49	7 49	2 6	23 36	0 38	0 32	2 8	35 47	13 5	8 44	8 29	28 18		n.a.
W20	22 51	13 57	1 1	20 4	0 33	7 9	3 44	25 3	1 8	9 19	0 49	7 51	2 6	23 36	0 38	0 32	2 8	35 46	13 5	8 45	8 30	28 18		n.a.
T 21	22 59	8 29	0n 3	20 32	0 40	7 30	3 44	25 3	1 8	9 18	0 49	7 53	2 6	23 37	0 38	0 32	2 7	35 46	13 5	8 45	8 31	28 17		n.a.
F 22	23 6	2 34	1 9	20 59	0 46	7 51	3 43	25 2	1 8	9 17	0 48	7 55	2 6	23 37	0 38	0 31	2 7	35 46	13 5	8 45	8 32	28 16		n.a.
S 23	23 12	3n38	2 13	21 25	0 53	8 12	3 42	25 2	1 8	9 16	0 48	7 57	2 7	23 37	0 38	0 31	2 7	35 45	13 5	8 45	8 33	28 15		n.a.
S 24	23 18	9 53	3 12	21 51	0 59	8 33	3 41	25 1	1 8	9 15	0 48	7 59	2 7	23 38	0 38	0 31	2 7	35 45	13 5	8 47	8 35	28 15		n.a.
M25	23 24	15 54	4 2	22 15	1 5	8 55	3 40	24 59	1 8	9 15	0 48	8 0	2 7	23 38	0 38	0 31	2 7	35 45	13 4	8 49	8 36	28 14		n.a.
T 26	23 29	21 17	4 39	22 39	1 10	9 16	3 39	24 58	1 8	9 14	0 47	8 2	2 7	23 38	0 39	0 31	2 7	35 44	13 4	8 52	8 37	28 13		n.a.
W27	23 34	25 30	4 59	23 1	1 16	9 38	3 38	24 56	1 8	9 14	0 47	8 4	2 7	23 38	0 39	0 31	2 7	35 44	13 4	8 56	8 38	28 12		n.a.
T 28	23 38	28 3	4 58	23 23	1 21	10 0	3 36	24 53	1 8	9 13	0 47	8 5	2 7	23 39	0 39	0 31	2 7	35 44	13 4	9 0	8 39	28 11		n.a.
F 29	23 42	28 30	4 36	23 43	1 26	10 21	3 34	24 51	1 8	9 13	0 47	8 7	2 7	23 39	0 39	0 31	2 7	35 43	13 4	9 4	8 41	28 11		n.a.
S 30	23 45	26 47	3 54	24 2	1 30	10 43	3 33	24 48	1 8	9 13	0 46	8 9	2 7	23 39	0 39	0 31	2 7	35 43	13 4	9 8	8 42	28 10		n.a.
S 31	23s48	23n 9	2n56	24s20	1s34	11s 5	3n31	24s45	1s 8	9n12	0s46	8s10	2n 8	23n40	0n39	0n31	2s 7	35s43	13s 4	9s10	8s43	28s 9		n.a.

Julian Day Number = 1026686.5, Delta T = 12h22m35s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'05, Lahiri = -30°11'03 Julian Calendar 1 Dec. 1903 BCE == Greg. Calendar 14 Nov. 1903 BCE

The year -1902 astronomical counting style corresponds to year 1903 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

JANUARY 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	5 35 49	25♐30'14	15♌56	14♐19	8♏52	9♉31	25°R 8	25♎50	15°R15	6°R 4	17♉18	6°R47	7♓59	7♉52	n.a.	M 1
T 2	5 39 45	26°30'47	0♍12	15°59	9°54	10°17	25♈ 7	25°55	15♋12	6°D 4	17°20	6♓46	7°56	7°59	n.a.	T 2
W 3	5 43 42	27°31'19	14° 1	17°39	10°55	11° 4	25° 6	25°59	15°10	6♈ 4	17°21	6°D46	7°53	8° 6	n.a.	W 3
T 4	5 47 38	28°31'49	27°25	19°20	11°58	11°51	25° 6	26° 4	15° 7	6° 4	17°23	6°R46	7°50	8°12	n.a.	T 4
F 5	5 51 35	29°32'18	10♎26	21° 2	13° 0	12°38	25° 5	26° 8	15° 5	6° 4	17°24	6°46	7°47	8°19	n.a.	F 5
S 6	5 55 31	0♉32'46	23° 8	22°45	14° 3	13°25	25°D 5	26°12	15° 2	6° 4	17°26	6°43	7°44	8°26	n.a.	S 6
S 7	5 59 28	1°33'11	5♏34	24°29	15° 7	14°11	25° 6	26°17	15° 0	6° 4	17°27	6°38	7°40	8°33	n.a.	S 7
M 8	6 3 25	2°33'36	17°49	26°14	16°10	14°58	25° 6	26°21	14°57	6° 4	17°29	6°30	7°37	8°39	n.a.	M 8
T 9	6 7 21	3°33'58	29°56	27°59	17°14	15°45	25° 6	26°25	14°55	6° 4	17°31	6°20	7°34	8°46	n.a.	T 9
W10	6 11 18	4°34'19	11♐55	29°46	18°18	16°31	25° 7	26°29	14°52	6° 5	17°32	6° 9	7°31	8°53	n.a.	W10
T 11	6 15 14	5°34'38	23°51	1♉34	19°22	17°18	25° 8	26°33	14°50	6° 5	17°34	5°56	7°28	8°59	n.a.	T 11
F 12	6 19 11	6°34'55	5♉43	3°23	20°27	18° 4	25° 9	26°36	14°47	6° 5	17°35	5°44	7°25	9° 6	n.a.	F 12
S 13	6 23 7	7°35'10	17°33	5°12	21°31	18°51	25°11	26°40	14°44	6° 6	17°37	5°34	7°21	9°13	n.a.	S 13
S 14	6 27 4	8°35'23	29°23	7° 3	22°36	19°38	25°12	26°44	14°42	6° 6	17°39	5°26	7°18	9°19	n.a.	S 14
M15	6 31 0	9°35'34	11♒15	8°55	23°42	20°24	25°14	26°47	14°39	6° 6	17°40	5°20	7°15	9°26	n.a.	M15
T 16	6 34 57	10°35'43	23°12	10°47	24°47	21°10	25°16	26°51	14°37	6° 7	17°42	5°17	7°12	9°33	n.a.	T 16
W17	6 38 54	11°35'50	5♓16	12°40	25°53	21°57	25°18	26°54	14°34	6° 7	17°43	5°D16	7° 9	9°40	n.a.	W17
T 18	6 42 50	12°35'54	17°31	14°35	26°58	22°43	25°20	26°57	14°31	6° 8	17°45	5°17	7° 5	9°46	n.a.	T 18
F 19	6 46 47	13°35'56	0♈ 2	16°30	28° 4	23°30	25°23	27° 1	14°29	6° 9	17°47	5°18	7° 2	9°53	n.a.	F 19
S 20	6 50 43	14°35'55	12°53	18°25	29°10	24°16	25°26	27° 4	14°26	6° 9	17°48	5°R18	6°59	10° 0	n.a.	S 20
S 21	6 54 40	15°35'52	26° 9	20°21	0♐17	25° 2	25°29	27° 7	14°23	6°10	17°50	5°18	6°56	10° 6	n.a.	S 21
M22	6 58 36	16°35'47	9♉51	22°18	1°23	25°48	25°32	27°10	14°21	6°10	17°52	5°15	6°53	10°13	n.a.	M22
T 23	7 2 33	17°35'39	24° 3	24°15	2°30	26°34	25°35	27°13	14°18	6°11	17°53	5°11	6°50	10°20	n.a.	T 23
W24	7 6 29	18°35'29	8♊41	26°12	3°36	27°21	25°38	27°15	14°16	6°12	17°55	5° 5	6°46	10°26	n.a.	W24
T 25	7 10 26	19°35'17	23°41	28° 9	4°43	28° 7	25°42	27°18	14°13	6°13	17°56	4°58	6°43	10°33	n.a.	T 25
F 26	7 14 23	20°35'03	8♋56	0♒ 5	5°50	28°53	25°46	27°21	14°10	6°13	17°58	4°51	6°40	10°40	n.a.	F 26
S 27	7 18 19	21°34'46	24°14	2° 1	6°58	29°39	25°50	27°23	14° 8	6°14	18° 0	4°45	6°37	10°47	n.a.	S 27
S 28	7 22 16	22°34'27	9♌24	3°56	8° 5	0♒25	25°54	27°25	14° 5	6°15	18° 1	4°41	6°34	10°53	n.a.	S 28
M29	7 26 12	23°34'06	24°18	5°49	9°12	1°11	25°58	27°28	14° 3	6°16	18° 3	4°39	6°31	11° 0	n.a.	M29
T 30	7 30 9	24°33'42	8♍47	7°41	10°20	1°57	26° 3	27°30	14° 0	6°17	18° 5	4°D38	6°27	11° 7	n.a.	T 30
W31	7 34 5	25♉33'17	22♍49	9♒30	11♐28	2♒42	26♈ 7	27♎32	13♋58	6♈18	18♉ 6	4♓39	6♓24	11♉13	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s50	18n 6	1n48	24s36	1s38	11s27	3n29	24s42	1s 8	9n12	0s46	8s12	2n 8	23n40	0n39	0n31	2s 7	35s42	13s 4	9s12	8s44	28s 8		n.a.
T 2	23 52	12 10	0 35	24 51	1 42	11 48	3 27	24 38	1 8	9 12	0 45	8 14	2 8	23 40	0 39	0 31	2 7	35 42	13 4	9 12	8 46	28 7		n.a.
W 3	23 53	5 49	0s38	25 5	1 46	12 10	3 24	24 34	1 8	9 12	0 45	8 15	2 8	23 40	0 39	0 31	2 6	35 42	13 4	9 12	8 47	28 6		n.a.
T 4	23 54	0s35	1 47	25 17	1 49	12 32	3 22	24 30	1 8	9 12	0 45	8 17	2 8	23 41	0 39	0 32	2 6	35 42	13 3	9 12	8 48	28 5		n.a.
F 5	23 55	6 47	2 49	25 27	1 51	12 53	3 19	24 26	1 8	9 12	0 45	8 18	2 8	23 41	0 39	0 32	2 6	35 41	13 3	9 12	8 49	28 4		n.a.
S 6	23 55	12 33	3 40	25 36	1 54	13 15	3 17	24 21	1 8	9 13	0 44	8 19	2 8	23 41	0 39	0 32	2 6	35 41	13 3	9 13	8 50	28 4		n.a.
S 7	23 54	17 43	4 20	25 43	1 55	13 36	3 14	24 16	1 8	9 13	0 44	8 21	2 9	23 42	0 39	0 32	2 6	35 41	13 3	9 15	8 52	28 3		n.a.
M 8	23 53	22 4	4 47	25 49	1 57	13 57	3 11	24 10	1 7	9 13	0 44	8 22	2 9	23 42	0 39	0 32	2 6	35 40	13 3	9 18	8 53	28 2		n.a.
T 9	23 52	25 26	5 1	25 52	1 58	14 18	3 9	24 5	1 7	9 14	0 44	8 24	2 9	23 42	0 39	0 32	2 6	35 40	13 3	9 22	8 54	28 1		n.a.
W10	23 50	27 38	5 1	25 54	1 59	14 39	3 6	23 59	1 7	9 14	0 43	8 25	2 9	23 43	0 39	0 32	2 6	35 40	13 3	9 26	8 55	28 0		n.a.
T 11	23 48	28 34	4 48	25 53	1 59	15 0	3 3	23 53	1 7	9 15	0 43	8 26	2 9	23 43	0 39	0 33	2 6	35 40	13 3	9 31	8 56	27 59		n.a.
F 12	23 45	28 10	4 23	25 51	1 59	15 20	2 59	23 46	1 7	9 16	0 43	8 27	2 9	23 43	0 39	0 33	2 6	35 39	13 3	9 35	8 58	27 58		n.a.
S 13	23 42	26 29	3 46	25 47	1 58	15 40	2 56	23 40	1 7	9 16	0 42	8 29	2 9	23 44	0 39	0 33	2 6	35 39	13 3	9 39	8 59	27 57		n.a.
S 14	23 38	23 37	3 0	25 40	1 57	16 0	2 53	23 33	1 7	9 17	0 42	8 30	2 10	23 44	0 39	0 33	2 6	35 39	13 3	9 42	9 0	27 56		n.a.
M15	23 34	19 45	2 5	25 32	1 55	16 20	2 50	23 26	1 7	9 18	0 42	8 31	2 10	23 44	0 39	0 33	2 6	35 39	13 3	9 44	9 1	27 55		n.a.
T 16	23 29	15 4	1 4	25 21	1 53	16 39	2 46	23 18	1 6	9 19	0 42	8 32	2 10	23 44	0 39	0 34	2 6	35 38	13 3	9 46	9 2	27 54		n.a.
W17	23 24	9 46	0 0	25 8	1 50	16 59	2 43	23 11	1 6	9 20	0 41	8 33	2 10	23 45	0 39	0 34	2 5	35 38	13 3	9 46	9 4	27 53		n.a.
T 18	23 18	4 1	1n 5	24 52	1 47	17 17	2 39	23 3	1 6	9 21	0 41	8 34	2 10	23 45	0 39	0 34	2 5	35 38	13 3	9 46	9 5	27 52		n.a.
F 19	23 12	1n59	2 9	24 34	1 43	17 36	2 36	22 55	1 6	9 22	0 41	8 35	2 10	23 45	0 39	0 35	2 5	35 38	13 3	9 45	9 6	27 51		n.a.
S 20	23 6	8 4	3 8	24 14	1 38	17 54	2 32	22 46	1 6	9 24	0 41	8 36	2 11	23 46	0 39	0 35	2 5	35 37	13 3	9 45	9 7	27 50		n.a.
S 21	22 59	13 59	3 59	23 52	1 33	18 12	2 28	22 38	1 6	9 25	0 40	8 37	2 11	23 46	0 39	0 35	2 5	35 37	13 3	9 45	9 8	27 49		n.a.
M22	22 52	19 27	4 38	23 27	1 27	18 29	2 25	22 29	1 5	9 26	0 40	8 38	2 11	23 46	0 39	0 35	2 5	35 37	13 3	9 46	9 10	27 48		n.a.
T 23	22 44	24 1	5 2	23 1	1 20	18 46	2 21	22 20	1 5	9 28	0 40	8 39	2 11	23 47	0 39	0 36	2 5	35 37	13 3	9 48	9 11	27 47		n.a.
W24	22 36	27 15	5 7	22 32	1 13	19 3	2 17	22 10	1 5	9 29	0 40	8 40	2 11	23 47	0 39	0 36	2 5	35 36	13 3	9 50	9 12	27 46		n.a.
T 25	22 27	28 37	4 52	22 0	1 5	19 19	2 13	22 1	1 5	9 31	0 39	8 41	2 11	23 47	0 39	0 37	2 5	35 36	13 3	9 53	9 13	27 45		n.a.
F 26	22 18	27 51	4 16	21 27	0 56	19 35	2 9	21 51	1 5	9 33	0 39	8 41	2 12	23 47	0 39	0 37	2 5	35 36	13 3	9 55	9 14	27 44		n.a.
S 27	22 9	24 59	3 21	20 52	0 47	19 51	2 5	21 41	1 4	9 34	0 39	8 42	2 12	23 48	0 39	0 37	2 5	35 36	13 3	9 57	9 16	27 43		n.a.
S 28	21 59	20 23	2 12	20 16	0 37	20 6	2 1	21 31	1 4	9 36	0 39	8 43	2 12	23 48	0 39	0 38	2 5	35 36	13 3	9 59	9 17	27 42		n.a.
M29	21 49	14 34	0 56	19 37	0 27	20 20	1 57	21 20	1 4	9 38	0 38	8 44	2 12	23 48	0 39	0 38	2 5	35 35	13 3	10 0	9 18	27 41		n.a.
T 30	21 38	8 5	0s23	18 58	0 16	20 34	1 53	21 9	1 4	9 40	0 38	8 44	2 12	23 49	0 39	0 39	2 5	35 35	13 3	10 0	9 19	27 40		n.a.
W31	21s27	1n25	1s37	18s18	0s 4	20s48	1n49	20s59	1s 4	9n42	0s38	8s45	2n12	23n49	0n39	0n39	2s 4	35s35	13s 4	10s 0	9s20	27s39		n.a.

Julian Day Number = 1026717.5, Delta T = 12h22m33s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°18'00, Lahiri = -30°10'59 Julian Calendar 1 Jan. 1902 BCE == Greg. Calendar 15 Dec. 1903 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

FEBRUARY 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	7 38 2	26♉32'50	6♎24	11♒17	12♐36	3♒28	26♈12	27♎34	13°R55	6♈19	18♉ 8	4♓41	6♓21	11♉20	n.a.	T 1
F 2	7 41 58	27°32'21	19°32	13° 1	13°44	4°14	26°17	27°36	13♋52	6°20	18° 9	4°42	6°18	11°27	n.a.	F 2
S 3	7 45 55	28°31'50	2♏17	14°41	14°52	5° 0	26°23	27°38	13°50	6°21	18°11	4°R42	6°15	11°33	n.a.	S 3
S 4	7 49 51	29°31'17	14°43	16°17	16° 0	5°45	26°28	27°40	13°47	6°22	18°13	4°41	6°11	11°40	n.a.	S 4
M 5	7 53 48	0♒30'42	26°55	17°49	17° 8	6°31	26°33	27°41	13°45	6°23	18°14	4°38	6° 8	11°47	n.a.	M 5
T 6	7 57 45	1°30'05	8♐57	19°15	18°17	7°17	26°39	27°43	13°42	6°24	18°16	4°34	6° 5	11°54	n.a.	T 6
W 7	8 1 41	2°29'27	20°51	20°37	19°26	8° 2	26°45	27°44	13°40	6°26	18°17	4°29	6° 2	12° 0	n.a.	W 7
T 8	8 5 38	3°28'46	2♉42	21°52	20°34	8°48	26°51	27°46	13°38	6°27	18°19	4°23	5°59	12° 7	n.a.	T 8
F 9	8 9 34	4°28'03	14°32	23° 2	21°43	9°33	26°57	27°47	13°35	6°28	18°21	4°17	5°56	12°14	n.a.	F 9
S 10	8 13 31	5°27'18	26°23	24° 5	22°52	10°19	27° 3	27°48	13°33	6°29	18°22	4°13	5°52	12°20	n.a.	S 10
S 11	8 17 27	6°26'31	8♒17	25° 1	24° 1	11° 4	27°10	27°49	13°30	6°31	18°24	4° 9	5°49	12°27	n.a.	S 11
M12	8 21 24	7°25'41	20°16	25°51	25°10	11°49	27°17	27°50	13°28	6°32	18°25	4° 7	5°46	12°34	n.a.	M12
T 13	8 25 20	8°24'49	2♓22	26°33	26°19	12°35	27°23	27°51	13°26	6°33	18°27	4°D 6	5°43	12°40	n.a.	T 13
W14	8 29 17	9°23'55	14°37	27° 8	27°28	13°20	27°30	27°52	13°23	6°35	18°28	4° 6	5°40	12°47	n.a.	W14
T 15	8 33 13	10°22'59	27° 2	27°36	28°37	14° 5	27°37	27°52	13°21	6°36	18°30	4° 7	5°37	12°54	n.a.	T 15
F 16	8 37 10	11°22'00	9♈42	27°57	29°46	14°50	27°44	27°53	13°19	6°37	18°31	4° 9	5°33	13° 1	n.a.	F 16
S 17	8 41 7	12°20'58	22°38	28°10	0♉56	15°35	27°52	27°53	13°17	6°39	18°33	4°10	5°30	13° 7	n.a.	S 17
S 18	8 45 3	13°19'55	5♉54	28°R16	2° 5	16°20	27°59	27°54	13°15	6°40	18°34	4°11	5°27	13°14	n.a.	S 18
M19	8 49 0	14°18'48	19°31	28°15	3°15	17° 5	28° 7	27°54	13°12	6°42	18°36	4°R11	5°24	13°21	n.a.	M19
T 20	8 52 56	15°17'40	3♊31	28° 7	4°24	17°50	28°15	27°54	13°10	6°43	18°37	4°11	5°21	13°27	n.a.	T 20
W21	8 56 53	16°16'29	17°53	27°52	5°34	18°35	28°23	27°R54	13° 8	6°45	18°39	4° 9	5°17	13°34	n.a.	W21
T 22	9 0 49	17°15'15	2♋34	27°32	6°44	19°20	28°31	27°54	13° 6	6°46	18°40	4° 7	5°14	13°41	n.a.	T 22
F 23	9 4 46	18°13'59	17°29	27° 6	7°54	20° 5	28°39	27°54	13° 4	6°48	18°42	4° 5	5°11	13°47	n.a.	F 23
S 24	9 8 42	19°12'41	2♌30	26°34	9° 3	20°50	28°47	27°54	13° 2	6°50	18°43	4° 3	5° 8	13°54	n.a.	S 24
S 25	9 12 39	20°11'20	17°29	25°59	10°13	21°34	28°56	27°54	13° 0	6°51	18°45	4° 2	5° 5	14° 1	n.a.	S 25
M26	9 16 36	21° 9'58	2♍17	25°20	11°23	22°19	29° 4	27°53	12°58	6°53	18°46	4°D 2	5° 2	14° 8	n.a.	M26
T 27	9 20 32	22° 8'33	16°48	24°38	12°33	23° 3	29°13	27°53	12°57	6°55	18°48	4° 2	4°58	14°14	n.a.	T 27
W28	9 24 29	23♒ 7'06	0♎55	23♒55	13♉43	23♒48	29♈21	27♎52	12♋55	6♈56	18♉49	4♓ 3	4♓55	14♉21	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s16	5s 5	2s44	17s36	0n 8	21s 1	1n45	20s47	1s 3	9n44	0s38	8s45	2n13	23n49	0n39	0n40	2s 4	35s35	13s 4	9s59	9s22	27s37		n.a.
F 2	21 4	11 10	3 40	16 55	0 21	21 14	1 41	20 36	1 3	9 46	0 37	8 46	2 13	23 49	0 39	0 40	2 4	35 35	13 4	9 59	9 23	27 36		n.a.
S 3	20 52	16 36	4 23	16 13	0 34	21 26	1 37	20 25	1 3	9 48	0 37	8 46	2 13	23 50	0 39	0 41	2 4	35 35	13 4	9 58	9 24	27 35		n.a.
S 4	20 39	21 13	4 53	15 31	0 47	21 37	1 33	20 13	1 3	9 50	0 37	8 47	2 13	23 50	0 39	0 41	2 4	35 34	13 4	9 59	9 25	27 34		n.a.
M 5	20 27	24 51	5 9	14 50	1 1	21 48	1 29	20 1	1 2	9 52	0 37	8 47	2 13	23 50	0 39	0 42	2 4	35 34	13 4	10 0	9 26	27 33		n.a.
T 6	20 13	27 20	5 10	14 10	1 14	21 59	1 25	19 49	1 2	9 55	0 36	8 48	2 13	23 50	0 39	0 42	2 4	35 34	13 4	10 2	9 28	27 32		n.a.
W 7	20 0	28 34	4 59	13 31	1 28	22 9	1 21	19 37	1 2	9 57	0 36	8 48	2 14	23 51	0 39	0 43	2 4	35 34	13 4	10 4	9 29	27 31		n.a.
T 8	19 46	28 28	4 35	12 54	1 41	22 18	1 17	19 24	1 2	10 0	0 36	8 48	2 14	23 51	0 39	0 43	2 4	35 34	13 4	10 6	9 30	27 30		n.a.
F 9	19 32	27 3	3 58	12 19	1 55	22 27	1 13	19 12	1 1	10 2	0 36	8 49	2 14	23 51	0 39	0 44	2 4	35 34	13 4	10 8	9 31	27 28		n.a.
S 10	19 17	24 26	3 12	11 45	2 8	22 35	1 9	18 59	1 1	10 5	0 36	8 49	2 14	23 51	0 39	0 44	2 4	35 34	13 5	10 10	9 32	27 27		n.a.
S 11	19 2	20 45	2 17	11 14	2 20	22 42	1 5	18 46	1 1	10 7	0 35	8 49	2 14	23 52	0 39	0 45	2 4	35 34	13 5	10 11	9 33	27 26		n.a.
M12	18 47	16 12	1 15	10 46	2 32	22 49	1 1	18 33	1 0	10 10	0 35	8 49	2 15	23 52	0 39	0 45	2 4	35 33	13 5	10 12	9 35	27 25		n.a.
T 13	18 31	10 59	0 10	10 21	2 44	22 55	0 56	18 20	1 0	10 12	0 35	8 49	2 15	23 52	0 39	0 46	2 4	35 33	13 5	10 12	9 36	27 24		n.a.
W14	18 15	5 18	0n58	9 59	2 55	23 1	0 52	18 6	1 0	10 15	0 35	8 50	2 15	23 52	0 39	0 47	2 4	35 33	13 5	10 12	9 37	27 22		n.a.
T 15	17 59	0n40	2 3	9 40	3 4	23 6	0 48	17 53	0 59	10 18	0 34	8 50	2 15	23 53	0 39	0 47	2 3	35 33	13 5	10 11	9 38	27 21		n.a.
F 16	17 43	6 43	3 4	9 24	3 13	23 11	0 44	17 39	0 59	10 21	0 34	8 50	2 15	23 53	0 39	0 48	2 3	35 33	13 5	10 11	9 39	27 20		n.a.
S 17	17 26	12 37	3 56	9 13	3 21	23 14	0 40	17 25	0 59	10 24	0 34	8 50	2 15	23 53	0 39	0 49	2 3	35 33	13 6	10 10	9 41	27 19		n.a.
S 18	17 9	18 6	4 38	9 4	3 28	23 17	0 37	17 11	0 58	10 27	0 34	8 50	2 16	23 53	0 39	0 49	2 3	35 33	13 6	10 10	9 42	27 18		n.a.
M19	16 52	22 50	5 5	9 0	3 33	23 20	0 33	16 57	0 58	10 30	0 34	8 50	2 16	23 53	0 39	0 50	2 3	35 33	13 6	10 10	9 43	27 16		n.a.
T 20	16 34	26 26	5 15	8 59	3 37	23 22	0 29	16 42	0 58	10 33	0 33	8 50	2 16	23 54	0 39	0 50	2 3	35 33	13 6	10 10	9 44	27 15		n.a.
W21	16 16	28 26	5 6	9 1	3 40	23 23	0 25	16 28	0 57	10 36	0 33	8 49	2 16	23 54	0 39	0 51	2 3	35 33	13 6	10 11	9 45	27 14		n.a.
T 22	15 58	28 31	4 38	9 8	3 40	23 23	0 21	16 13	0 57	10 39	0 33	8 49	2 16	23 54	0 39	0 52	2 3	35 33	13 6	10 12	9 47	27 13		n.a.
F 23	15 40	26 33	3 50	9 17	3 40	23 23	0 17	15 58	0 57	10 42	0 33	8 49	2 16	23 54	0 39	0 53	2 3	35 33	13 7	10 12	9 48	27 11		n.a.
S 24	15 21	22 41	2 46	9 30	3 37	23 23	0 14	15 44	0 56	10 45	0 32	8 49	2 17	23 54	0 39	0 53	2 3	35 33	13 7	10 13	9 49	27 10		n.a.
S 25	15 3	17 20	1 30	9 46	3 33	23 21	0 10	15 29	0 56	10 48	0 32	8 49	2 17	23 55	0 39	0 54	2 3	35 33	13 7	10 13	9 50	27 9		n.a.
M26	14 44	11 1	0 10	10 5	3 28	23 19	0 6	15 13	0 56	10 52	0 32	8 48	2 17	23 55	0 39	0 55	2 3	35 33	13 7	10 14	9 51	27 7		n.a.
T 27	14 24	4 14	1s10	10 25	3 21	23 16	0 2	14 58	0 55	10 55	0 32	8 48	2 17	23 55	0 39	0 55	2 3	35 33	13 7	10 14	9 53	27 6		n.a.
W28	14s 5	2s34	2s24	10s48	3n12	23s13	0s 1	14s43	0s55	10n58	0s32	8s47	2n17	23n55	0n39	0n56	2s 3	35s33	13s 8	10s13	9s54	27s 5		n.a.

Julian Day Number = 1026748.5, Delta T = 12h22m31s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'56, Lahiri = -30°10'55 Julian Calendar 1 Feb. 1902 BCE == Greg. Calendar 15 Jan. 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

MARCH 1902 BCE (-1901) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	9 28 25	24♒ 5'37	14♎37	23°R10	14♏54	24♒33	29♈30	27°R51	12°R53	6♈58	18♏50	4♓ 3	4♓52	14♏28	n.a.	T 1
F 2	9 32 22	25° 4'07	27°53	22♒25	16° 4	25°17	29°39	27♎51	12♋51	7° 0	18°52	4° 4	4°49	14°34	n.a.	F 2
S 3	9 36 18	26° 2'34	10♏45	21°40	17°14	26° 1	29°48	27°50	12°50	7° 2	18°53	4° 5	4°46	14°41	n.a.	S 3
S 4	9 40 15	27° 1'00	23°16	20°57	18°24	26°46	29°58	27°49	12°48	7° 3	18°54	4°R 5	4°43	14°48	n.a.	S 4
M 5	9 44 11	27°59'24	5♐30	20°16	19°35	27°30	0♉ 7	27°48	12°46	7° 5	18°56	4° 5	4°39	14°54	n.a.	M 5
T 6	9 48 8	28°57'47	17°31	19°38	20°45	28°14	0°17	27°47	12°45	7° 7	18°57	4° 5	4°36	15° 1	n.a.	T 6
W 7	9 52 4	29°56'08	29°25	19° 4	21°56	28°58	0°26	27°45	12°43	7° 9	18°58	4° 4	4°33	15° 8	n.a.	W 7
T 8	9 56 1	0♓54'27	11♏15	18°33	23° 6	29°43	0°36	27°44	12°42	7°11	19° 0	4° 4	4°30	15°14	n.a.	T 8
F 9	9 59 58	1°52'44	23° 5	18° 6	24°17	0♓27	0°46	27°43	12°40	7°13	19° 1	4° 4	4°27	15°21	n.a.	F 9
S 10	10 3 54	2°50'59	4♒59	17°44	25°27	1°11	0°55	27°41	12°39	7°15	19° 2	4° 3	4°23	15°28	n.a.	S 10
S 11	10 7 51	3°49'13	16°59	17°26	26°38	1°55	1° 5	27°39	12°38	7°17	19° 3	4°D 3	4°20	15°35	n.a.	S 11
M12	10 11 47	4°47'24	29° 8	17°13	27°49	2°39	1°16	27°38	12°36	7°18	19° 5	4°R 3	4°17	15°41	n.a.	M12
T 13	10 15 44	5°45'34	11♓27	17° 6	28°59	3°23	1°26	27°36	12°35	7°20	19° 6	4° 3	4°14	15°48	n.a.	T 13
W14	10 19 40	6°43'42	23°58	17°D 3	0♒10	4° 6	1°36	27°34	12°34	7°22	19° 7	4° 3	4°11	15°55	n.a.	W14
T 15	10 23 37	7°41'48	6♈42	17° 5	1°21	4°50	1°46	27°32	12°33	7°24	19° 8	4° 3	4° 8	16° 1	n.a.	T 15
F 16	10 27 33	8°39'51	19°39	17°12	2°32	5°34	1°57	27°30	12°31	7°26	19° 9	4° 2	4° 4	16° 8	n.a.	F 16
S 17	10 31 30	9°37'53	2♉51	17°24	3°43	6°18	2° 7	27°28	12°30	7°28	19°10	4° 2	4° 1	16°15	n.a.	S 17
S 18	10 35 26	10°35'53	16°18	17°40	4°54	7° 1	2°18	27°25	12°29	7°30	19°12	4° 1	3°58	16°21	n.a.	S 18
M19	10 39 23	11°33'51	29°59	18° 1	6° 4	7°45	2°29	27°23	12°28	7°33	19°13	4° 1	3°55	16°28	n.a.	M19
T 20	10 43 20	12°31'47	13♊56	18°27	7°15	8°28	2°40	27°21	12°28	7°35	19°14	4°D 1	3°52	16°35	n.a.	T 20
W21	10 47 16	13°29'41	28° 6	18°57	8°26	9°12	2°51	27°18	12°27	7°37	19°15	4° 1	3°49	16°41	n.a.	W21
T 22	10 51 13	14°27'33	12♋29	19°30	9°38	9°55	3° 2	27°16	12°26	7°39	19°16	4° 2	3°45	16°48	n.a.	T 22
F 23	10 55 9	15°25'23	27° 0	20° 8	10°49	10°39	3°13	27°13	12°25	7°41	19°17	4° 2	3°42	16°55	n.a.	F 23
S 24	10 59 6	16°23'11	11♌36	20°50	12° 0	11°22	3°24	27°10	12°24	7°43	19°18	4° 3	3°39	17° 1	n.a.	S 24
S 25	11 3 2	17°20'57	26°11	21°35	13°11	12° 5	3°35	27° 8	12°24	7°45	19°19	4° 4	3°36	17° 8	n.a.	S 25
M26	11 6 59	18°18'41	10♍40	22°24	14°22	12°48	3°46	27° 5	12°23	7°47	19°20	4°R 4	3°33	17°15	n.a.	M26
T 27	11 10 55	19°16'23	24°56	23°16	15°33	13°31	3°58	27° 2	12°23	7°49	19°21	4° 3	3°29	17°22	n.a.	T 27
W28	11 14 52	20°14'04	8♎56	24°11	16°45	14°15	4° 9	26°59	12°22	7°51	19°22	4° 2	3°26	17°28	n.a.	W28
T 29	11 18 48	21°11'44	22°34	25°10	17°56	14°58	4°21	26°56	12°22	7°54	19°23	4° 0	3°23	17°35	n.a.	T 29
F 30	11 22 45	22° 9'22	5♏51	26°11	19° 7	15°41	4°32	26°53	12°21	7°56	19°23	3°57	3°20	17°42	n.a.	F 30
S 31	11 26 42	23♓ 6'59	18♏46	27♒16	20♒19	16♓24	4♉44	26♎49	12♋21	7♈58	19♏24	3♓55	3♓17	17♏48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	13s45	9s 2	3s26	11s13	3n 2	23s 9	0s 5	14s27	0s55	11n 2	0s31	8s47	2n18	23n55	0n39	0n57	2s 3	35s33	13s 8	10s13	9s55	27s 4			n.a.
F 2	13 25	14 54	4 16	11 38	2 50	23 4	0 8	14 12	0 54	11 5	0 31	8 47	2 18	23 55	0 39	0 58	2 3	35 33	13 8	10 13	9 56	27 2			n.a.
S 3	13 5	19 56	4 51	12 5	2 38	22 58	0 12	13 56	0 54	11 9	0 31	8 46	2 18	23 56	0 39	0 58	2 3	35 33	13 8	10 12	9 57	27 1			n.a.
S 4	12 45	23 58	5 11	12 31	2 24	22 52	0 15	13 40	0 53	11 12	0 31	8 46	2 18	23 56	0 39	0 59	2 3	35 33	13 8	10 12	9 58	27 0			n.a.
M 5	12 25	26 50	5 17	12 58	2 10	22 46	0 18	13 24	0 53	11 16	0 31	8 45	2 18	23 56	0 39	1 0	2 2	35 33	13 9	10 12	10 0	26 58			n.a.
T 6	12 4	28 26	5 8	13 25	1 55	22 38	0 22	13 8	0 53	11 19	0 31	8 45	2 18	23 56	0 39	1 1	2 2	35 33	13 9	10 12	10 1	26 57			n.a.
W 7	11 43	28 42	4 47	13 50	1 39	22 30	0 25	12 52	0 52	11 23	0 30	8 44	2 18	23 56	0 39	1 1	2 2	35 33	13 9	10 13	10 2	26 55			n.a.
T 8	11 22	27 38	4 13	14 15	1 23	22 21	0 28	12 36	0 52	11 26	0 30	8 43	2 19	23 56	0 39	1 2	2 2	35 33	13 9	10 13	10 3	26 54			n.a.
F 9	11 1	25 19	3 28	14 39	1 7	22 12	0 31	12 20	0 51	11 30	0 30	8 43	2 19	23 56	0 39	1 3	2 2	35 33	13 10	10 13	10 4	26 53			n.a.
S 10	10 40	21 54	2 34	15 1	0 51	22 2	0 34	12 4	0 51	11 34	0 30	8 42	2 19	23 56	0 39	1 4	2 2	35 33	13 10	10 13	10 6	26 51			n.a.
S 11	10 18	17 32	1 33	15 21	0 36	21 51	0 37	11 47	0 50	11 37	0 30	8 41	2 19	23 57	0 39	1 5	2 2	35 33	13 10	10 13	10 7	26 50			n.a.
M12	9 57	12 26	0 27	15 40	0 20	21 40	0 40	11 31	0 50	11 41	0 29	8 40	2 19	23 57	0 38	1 6	2 2	35 33	13 10	10 13	10 8	26 49			n.a.
T 13	9 35	6 47	0n41	15 57	0 5	21 28	0 43	11 14	0 50	11 45	0 29	8 40	2 19	23 57	0 38	1 6	2 2	35 33	13 11	10 13	10 9	26 47			n.a.
W14	9 13	0 48	1 48	16 12	0s10	21 16	0 46	10 57	0 49	11 49	0 29	8 39	2 20	23 57	0 38	1 7	2 2	35 33	13 11	10 13	10 10	26 46			n.a.
T 15	8 51	5n19	2 51	16 25	0 24	21 3	0 49	10 41	0 49	11 53	0 29	8 38	2 20	23 57	0 38	1 8	2 2	35 33	13 11	10 13	10 11	26 44			n.a.
F 16	8 29	11 19	3 47	16 36	0 38	20 49	0 51	10 24	0 48	11 56	0 29	8 37	2 20	23 57	0 38	1 9	2 2	35 33	13 11	10 13	10 13	26 43			n.a.
S 17	8 7	16 56	4 31	16 44	0 51	20 35	0 54	10 7	0 48	12 0	0 28	8 36	2 20	23 57	0 38	1 10	2 2	35 33	13 12	10 14	10 14	26 41			n.a.
S 18	7 44	21 51	5 2	16 51	1 4	20 20	0 57	9 50	0 47	12 4	0 28	8 35	2 20	23 57	0 38	1 11	2 2	35 33	13 12	10 14	10 15	26 40			n.a.
M19	7 22	25 41	5 16	16 56	1 16	20 5	0 59	9 33	0 47	12 8	0 28	8 34	2 20	23 57	0 38	1 11	2 2	35 33	13 12	10 14	10 16	26 39			n.a.
T 20	6 59	28 5	5 12	16 58	1 27	19 49	1 2	9 16	0 46	12 12	0 28	8 33	2 20	23 57	0 38	1 12	2 2	35 34	13 13	10 14	10 17	26 37			n.a.
W21	6 37	28 43	4 49	16 59	1 37	19 32	1 4	8 59	0 46	12 16	0 28	8 32	2 20	23 57	0 38	1 13	2 2	35 34	13 13	10 14	10 18	26 36			n.a.
T 22	6 14	27 26	4 8	16 57	1 47	19 15	1 6	8 42	0 46	12 20	0 28	8 31	2 21	23 57	0 38	1 14	2 2	35 34	13 13	10 14	10 20	26 34			n.a.
F 23	5 51	24 18	3 11	16 53	1 56	18 58	1 8	8 25	0 45	12 24	0 27	8 30	2 21	23 57	0 38	1 15	2 2	35 34	13 13	10 13	10 21	26 33			n.a.
S 24	5 29	19 35	2 1	16 47	2 4	18 40	1 11	8 8	0 45	12 28	0 27	8 29	2 21	23 58	0 38	1 16	2 2	35 34	13 14	10 13	10 22	26 31			n.a.
S 25	5 6	13 43	0 43	16 40	2 12	18 21	1 13	7 50	0 44	12 32	0 27	8 28	2 21	23 58	0 38	1 17	2 2	35 34	13 14	10 13	10 23	26 30			n.a.
M26	4 43	7 9	0s36	16 30	2 18	18 2	1 15	7 33	0 44	12 36	0 27	8 27	2 21	23 58	0 38	1 17	2 2	35 34	13 14	10 13	10 24	26 28			n.a.
T 27	4 20	0 20	1 53	16 18	2 24	17 43	1 17	7 16	0 43	12 40	0 27	8 26	2 21	23 58	0 38	1 18	2 2	35 34	13 15	10 13	10 26	26 27			n.a.
W28	3 57	6s22	3 1	16 4	2 30	17 22	1 19	6 59	0 43	12 44	0 27	8 24	2 21	23 58	0 38	1 19	2 2	35 35	13 15	10 14	10 27	26 25			n.a.
T 29	3 33	12 36	3 57	15 49	2 34	17 2	1 20	6 41	0 42	12 48	0 26	8 23	2 21	23 58	0 38	1 20	2 2	35 35	13 15	10 14	10 28	26 24			n.a.
F 30	3 10	18 6	4 38	15 31	2 38	16 41	1 22	6 24	0 42	12 53	0 26	8 22	2 21	23 58	0 38	1 21	2 2	35 35	13 16	10 15	10 29	26 22			n.a.
S 31	2s47	22s37	5s 4	15s11	2s42	16s19	1s24	6s 6	0s41	12n57	0s26	8s21	2n22	23n58	0n38	1n22	2s 2	35s35	13s16	10s16	10s30	26s21			n.a.

Julian Day Number = 1026776.5, Delta T = 12h22m29s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'52, Lahiri = -30°10'51 Julian Calendar 1 March 1902 BCE == Greg. Calendar 12 Feb. 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

APRIL 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	11 30 38	24♓ 4'35	1♐20	28♒23	21♒30	17♓ 6	4♉56	26°R46	12°R21	8♈ 0	19♑25	3°R52	3♓14	17♑55	n.a.	S 1
M 2	11 34 35	25° 2'10	13°37	29°33	22°41	17°49	5° 8	26♎43	12♋20	8° 2	19°26	3♓51	3°10	18° 2	n.a.	M 2
T 3	11 38 31	25°59'43	25°40	0♓46	23°53	18°32	5°19	26°39	12°20	8° 5	19°27	3°D51	3° 7	18° 8	n.a.	T 3
W 4	11 42 28	26°57'16	7♑35	2° 1	25° 4	19°15	5°31	26°36	12°20	8° 7	19°28	3°51	3° 4	18°15	n.a.	W 4
T 5	11 46 24	27°54'47	19°25	3°19	26°16	19°57	5°43	26°32	12°20	8° 9	19°28	3°52	3° 1	18°22	n.a.	T 5
F 6	11 50 21	28°52'17	1♒17	4°40	27°27	20°40	5°55	26°29	12°D20	8°11	19°29	3°54	2°58	18°28	n.a.	F 6
S 7	11 54 17	29°49'46	13°13	6° 3	28°39	21°23	6° 8	26°25	12°20	8°13	19°30	3°55	2°54	18°35	n.a.	S 7
S 8	11 58 14	0♈47'14	25°19	7°28	29°51	22° 5	6°20	26°21	12°20	8°16	19°30	3°57	2°51	18°42	n.a.	S 8
M 9	12 2 11	1°44'41	7♓37	8°56	1♓ 2	22°48	6°32	26°18	12°20	8°18	19°31	3°R57	2°48	18°48	n.a.	M 9
T 10	12 6 7	2°42'07	20°10	10°26	2°14	23°30	6°44	26°14	12°20	8°20	19°32	3°56	2°45	18°55	n.a.	T 10
W11	12 10 4	3°39'31	3♈ 0	11°59	3°26	24°12	6°57	26°10	12°20	8°22	19°32	3°53	2°42	19° 2	n.a.	W11
T 12	12 14 0	4°36'55	16° 5	13°34	4°37	24°55	7° 9	26° 6	12°21	8°25	19°33	3°50	2°39	19° 8	n.a.	T 12
F 13	12 17 57	5°34'17	29°27	15°11	5°49	25°37	7°21	26° 2	12°21	8°27	19°34	3°45	2°35	19°15	n.a.	F 13
S 14	12 21 53	6°31'38	13♉ 3	16°51	7° 1	26°19	7°34	25°58	12°21	8°29	19°34	3°40	2°32	19°22	n.a.	S 14
S 15	12 25 50	7°28'58	26°50	18°33	8°13	27° 1	7°46	25°54	12°22	8°31	19°35	3°35	2°29	19°29	n.a.	S 15
M16	12 29 46	8°26'17	10♊47	20°17	9°25	27°44	7°59	25°50	12°22	8°34	19°35	3°31	2°26	19°35	n.a.	M16
T 17	12 33 43	9°23'35	24°51	22° 4	10°37	28°26	8°12	25°46	12°23	8°36	19°36	3°29	2°23	19°42	n.a.	T 17
W18	12 37 40	10°20'51	9♋ 0	23°53	11°48	29° 8	8°24	25°42	12°24	8°38	19°36	3°D28	2°20	19°49	n.a.	W18
T 19	12 41 36	11°18'06	23°12	25°44	13° 0	29°50	8°37	25°38	12°24	8°40	19°37	3°29	2°16	19°55	n.a.	T 19
F 20	12 45 33	12°15'20	7♌25	27°38	14°12	0♈32	8°50	25°33	12°25	8°43	19°37	3°30	2°13	20° 2	n.a.	F 20
S 21	12 49 29	13°12'32	21°37	29°33	15°24	1°13	9° 3	25°29	12°26	8°45	19°37	3°31	2°10	20° 9	n.a.	S 21
S 22	12 53 26	14° 9'44	5♍46	1♈31	16°36	1°55	9°16	25°25	12°27	8°47	19°38	3°R31	2° 7	20°15	n.a.	S 22
M23	12 57 22	15° 6'54	19°48	3°31	17°48	2°37	9°28	25°21	12°27	8°49	19°38	3°30	2° 4	20°22	n.a.	M23
T 24	13 1 19	16° 4'04	3♎41	5°33	19° 0	3°19	9°41	25°16	12°28	8°51	19°38	3°27	2° 0	20°29	n.a.	T 24
W25	13 5 15	17° 1'12	17°22	7°36	20°12	4° 0	9°54	25°12	12°29	8°54	19°39	3°22	1°57	20°35	n.a.	W25
T 26	13 9 12	17°58'20	0♏47	9°42	21°24	4°42	10° 7	25° 8	12°30	8°56	19°39	3°16	1°54	20°42	n.a.	T 26
F 27	13 13 9	18°55'28	13°55	11°49	22°37	5°23	10°20	25° 3	12°31	8°58	19°39	3° 8	1°51	20°49	n.a.	F 27
S 28	13 17 5	19°52'35	26°45	13°57	23°49	6° 5	10°33	24°59	12°33	9° 0	19°39	3° 1	1°48	20°55	n.a.	S 28
S 29	13 21 2	20°49'41	9♐17	16° 6	25° 1	6°46	10°47	24°55	12°34	9° 3	19°40	2°53	1°45	21° 2	n.a.	S 29
M30	13 24 58	21♈46'48	21♐33	18♈17	26♓13	7♈28	11♉ 0	24♎50	12♋35	9♈ 5	19♑40	2♓48	1♓41	21♑ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s24	25s58	5s15	14s50	2s44	15s58	1s25	5s49	0s41	13n 1	0s26	8s19	2n22	23n58	0n38	1n23	2s 2	35s35	13s16	10s17	10s31	26s19		n.a.
M 2	2 1	28 1	5 11	14 26	2 46	15 35	1 27	5 31	0 40	13 5	0 26	8 18	2 22	23 58	0 38	1 24	2 2	35 35	13 16	10 18	10 33	26 18		n.a.
T 3	1 37	28 43	4 53	14 1	2 47	15 12	1 28	5 14	0 40	13 9	0 26	8 17	2 22	23 58	0 38	1 25	2 2	35 36	13 17	10 18	10 34	26 16		n.a.
W 4	1 14	28 3	4 22	13 34	2 48	14 49	1 29	4 56	0 39	13 13	0 26	8 15	2 22	23 58	0 38	1 25	2 2	35 36	13 17	10 18	10 35	26 14		n.a.
T 5	0 51	26 7	3 41	13 5	2 48	14 26	1 31	4 39	0 39	13 18	0 25	8 14	2 22	23 58	0 38	1 26	2 2	35 36	13 17	10 17	10 36	26 13		n.a.
F 6	0 27	23 2	2 50	12 34	2 47	14 2	1 32	4 21	0 38	13 22	0 25	8 13	2 22	23 58	0 38	1 27	2 2	35 36	13 18	10 17	10 37	26 11		n.a.
S 7	0 4	18 58	1 51	12 2	2 46	13 37	1 33	4 4	0 38	13 26	0 25	8 11	2 22	23 58	0 38	1 28	2 2	35 36	13 18	10 16	10 38	26 10		n.a.
S 8	0n19	14 5	0 47	11 27	2 44	13 13	1 34	3 46	0 37	13 30	0 25	8 10	2 22	23 58	0 38	1 29	2 1	35 37	13 18	10 15	10 40	26 8		n.a.
M 9	0 42	8 34	0n20	10 51	2 41	12 48	1 35	3 28	0 37	13 35	0 25	8 8	2 22	23 57	0 38	1 30	2 1	35 37	13 19	10 15	10 41	26 7		n.a.
T 10	1 6	2 38	1 28	10 13	2 38	12 22	1 36	3 11	0 36	13 39	0 25	8 7	2 22	23 57	0 38	1 31	2 1	35 37	13 19	10 16	10 42	26 5		n.a.
W11	1 29	3n32	2 32	9 34	2 34	11 57	1 36	2 53	0 36	13 43	0 25	8 6	2 22	23 57	0 38	1 32	2 1	35 37	13 19	10 17	10 43	26 3		n.a.
T 12	1 52	9 40	3 30	8 53	2 29	11 30	1 37	2 36	0 35	13 47	0 24	8 4	2 22	23 57	0 38	1 33	2 1	35 38	13 20	10 18	10 44	26 2		n.a.
F 13	2 15	15 30	4 18	8 10	2 24	11 4	1 38	2 18	0 35	13 52	0 24	8 3	2 22	23 57	0 38	1 34	2 1	35 38	13 20	10 20	10 45	26 0		n.a.
S 14	2 38	20 41	4 52	7 25	2 19	10 37	1 38	2 1	0 34	13 56	0 24	8 1	2 22	23 57	0 38	1 35	2 1	35 38	13 21	10 22	10 47	25 58		n.a.
S 15	3 2	24 50	5 9	6 39	2 13	10 11	1 39	1 43	0 34	14 0	0 24	8 0	2 23	23 57	0 38	1 35	2 1	35 38	13 21	10 23	10 48	25 57		n.a.
M16	3 25	27 36	5 9	5 51	2 6	9 43	1 39	1 25	0 33	14 4	0 24	7 58	2 23	23 57	0 38	1 36	2 1	35 39	13 21	10 25	10 49	25 55		n.a.
T 17	3 48	28 39	4 50	5 1	1 59	9 16	1 40	1 8	0 32	14 9	0 24	7 57	2 23	23 57	0 38	1 37	2 1	35 39	13 22	10 26	10 50	25 53		n.a.
W18	4 11	27 49	4 14	4 10	1 51	8 48	1 40	0 50	0 32	14 13	0 24	7 55	2 23	23 57	0 38	1 38	2 1	35 39	13 22	10 26	10 51	25 52		n.a.
T 19	4 33	25 11	3 22	3 18	1 43	8 20	1 40	0 33	0 31	14 17	0 23	7 53	2 23	23 57	0 38	1 39	2 1	35 39	13 22	10 26	10 52	25 50		n.a.
F 20	4 56	20 59	2 17	2 24	1 34	7 52	1 40	0 15	0 31	14 22	0 23	7 52	2 23	23 57	0 37	1 40	2 1	35 40	13 23	10 25	10 53	25 48		n.a.
S 21	5 19	15 35	1 4	1 29	1 25	7 24	1 40	0n 2	0 30	14 26	0 23	7 50	2 23	23 57	0 37	1 41	2 1	35 40	13 23	10 25	10 55	25 47		n.a.
S 22	5 42	9 24	0s12	0 32	1 16	6 55	1 40	0 19	0 30	14 30	0 23	7 49	2 23	23 57	0 37	1 42	2 1	35 40	13 23	10 25	10 56	25 45		n.a.
M23	6 4	2 47	1 27	0n25	1 6	6 26	1 40	0 37	0 29	14 34	0 23	7 47	2 23	23 56	0 37	1 43	2 1	35 41	13 24	10 25	10 57	25 43		n.a.
T 24	6 27	3s52	2 36	1 23	0 56	5 57	1 40	0 54	0 29	14 39	0 23	7 46	2 23	23 56	0 37	1 43	2 1	35 41	13 24	10 26	10 58	25 42		n.a.
W25	6 49	10 15	3 35	2 23	0 46	5 28	1 39	1 12	0 28	14 43	0 23	7 44	2 23	23 56	0 37	1 44	2 1	35 41	13 24	10 28	10 59	25 40		n.a.
T 26	7 11	16 1	4 20	3 23	0 35	4 59	1 39	1 29	0 28	14 47	0 22	7 42	2 23	23 56	0 37	1 45	2 1	35 42	13 25	10 31	11 0	25 38		n.a.
F 27	7 33	20 57	4 51	4 23	0 25	4 30	1 39	1 46	0 27	14 52	0 22	7 41	2 23	23 56	0 37	1 46	2 1	35 42	13 25	10 33	11 2	25 37		n.a.
S 28	7 55	24 46	5 6	5 24	0 14	4 0	1 38	2 3	0 26	14 56	0 22	7 39	2 23	23 56	0 37	1 47	2 1	35 42	13 25	10 36	11 3	25 35		n.a.
S 29	8 17	27 19	5 6	6 24	0 3	3 30	1 38	2 21	0 26	15 0	0 22	7 38	2 23	23 56	0 37	1 48	2 1	35 42	13 26	10 39	11 4	25 33		n.a.
M30	8n39	28s29	4s52	7n25	0n 7	3s 1	1s37	2n38	0s25	15n 5	0s22	7s36	2n23	23n55	0n37	1n49	2s 1	35s43	13s26	10s41	11s 5	25s31		n.a.

Julian Day Number = 1026807.5, Delta T = 12h22m27s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'48, Lahiri = -30°10'47 Julian Calendar 1 Apr. 1902 BCE == Greg. Calendar 15 March 1902 BCE

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

MAY 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 28 55	22♈43'53	3♉36	20♈27	27♓25	8♈ 9	11♉13	24°R46	12♋36	9♈ 7	19♉40	2°R44	1♓38	21♉15	n.a.	T 1
W 2	13 32 51	23°40'59	15°31	22°39	28°38	8°50	11°26	24♎42	12°38	9° 9	19°40	2♓42	1°35	21°22	n.a.	W 2
T 3	13 36 48	24°38'05	27°21	24°50	29°50	9°32	11°39	24°37	12°39	9°11	19°40	2°D41	1°32	21°29	n.a.	T 3
F 4	13 40 45	25°35'10	9♒13	27° 1	1♈ 2	10°13	11°52	24°33	12°40	9°13	19°40	2°42	1°29	21°35	n.a.	F 4
S 5	13 44 41	26°32'15	21°11	29°12	2°15	10°54	12° 6	24°28	12°42	9°16	19°40	2°43	1°26	21°42	n.a.	S 5
S 6	13 48 38	27°29'20	3♓20	1♉22	3°27	11°35	12°19	24°24	12°43	9°18	19°40	2°R44	1°22	21°49	n.a.	S 6
M 7	13 52 34	28°26'25	15°45	3°32	4°39	12°16	12°32	24°20	12°45	9°20	19°R40	2°43	1°19	21°55	n.a.	M 7
T 8	13 56 31	29°23'29	28°29	5°40	5°52	12°57	12°46	24°15	12°47	9°22	19°40	2°40	1°16	22° 2	n.a.	T 8
W 9	14 0 27	0♉20'34	11♈33	7°46	7° 4	13°38	12°59	24°11	12°48	9°24	19°40	2°35	1°13	22° 9	n.a.	W 9
T 10	14 4 24	1°17'38	25° 0	9°52	8°17	14°19	13°12	24° 7	12°50	9°26	19°40	2°27	1°10	22°16	n.a.	T 10
F 11	14 8 20	2°14'42	8♉45	11°55	9°29	15° 0	13°26	24° 2	12°52	9°28	19°40	2°18	1° 6	22°22	n.a.	F 11
S 12	14 12 17	3°11'47	22°48	13°57	10°42	15°41	13°39	23°58	12°54	9°31	19°40	2° 9	1° 3	22°29	n.a.	S 12
S 13	14 16 14	4° 8'51	7♊ 1	15°58	11°55	16°22	13°53	23°54	12°55	9°33	19°40	2° 0	1° 0	22°36	n.a.	S 13
M14	14 20 10	5° 5'54	21°22	17°56	13° 7	17° 2	14° 6	23°49	12°57	9°35	19°40	1°52	0°57	22°42	n.a.	M14
T 15	14 24 7	6° 2'58	5♋43	19°52	14°20	17°43	14°19	23°45	12°59	9°37	19°40	1°46	0°54	22°49	n.a.	T 15
W16	14 28 3	7° 0'01	20° 1	21°46	15°32	18°24	14°33	23°41	13° 1	9°39	19°39	1°43	0°51	22°56	n.a.	W16
T 17	14 32 0	7°57'04	4♌13	23°38	16°45	19° 4	14°46	23°37	13° 3	9°41	19°39	1°D42	0°47	23° 2	n.a.	T 17
F 18	14 35 56	8°54'07	18°18	25°29	17°58	19°45	15° 0	23°32	13° 5	9°43	19°39	1°42	0°44	23° 9	n.a.	F 18
S 19	14 39 53	9°51'09	2♍14	27°17	19°11	20°25	15°13	23°28	13° 8	9°45	19°39	1°R42	0°41	23°16	n.a.	S 19
S 20	14 43 50	10°48'11	16° 2	29° 3	20°23	21° 6	15°27	23°24	13°10	9°47	19°38	1°42	0°38	23°22	n.a.	S 20
M21	14 47 46	11°45'13	29°41	0♎47	21°36	21°46	15°40	23°20	13°12	9°49	19°38	1°39	0°35	23°29	n.a.	M21
T 22	14 51 43	12°42'15	13♎ 9	2°28	22°49	22°26	15°54	23°16	13°14	9°51	19°38	1°34	0°31	23°36	n.a.	T 22
W23	14 55 39	13°39'17	26°27	4° 8	24° 2	23° 7	16° 7	23°12	13°17	9°53	19°37	1°25	0°28	23°42	n.a.	W23
T 24	14 59 36	14°36'19	9♏33	5°46	25°15	23°47	16°21	23° 8	13°19	9°55	19°37	1°15	0°25	23°49	n.a.	T 24
F 25	15 3 32	15°33'22	22°25	7°21	26°28	24°27	16°34	23° 4	13°21	9°57	19°37	1° 3	0°22	23°56	n.a.	F 25
S 26	15 7 29	16°30'25	5♐ 3	8°55	27°40	25° 7	16°48	23° 0	13°24	9°58	19°36	0°51	0°19	24° 2	n.a.	S 26
S 27	15 11 26	17°27'28	17°26	10°26	28°53	25°47	17° 1	22°57	13°26	10° 0	19°36	0°39	0°16	24° 9	n.a.	S 27
M28	15 15 22	18°24'33	29°37	11°55	0♑ 6	26°27	17°15	22°53	13°29	10° 2	19°35	0°30	0°12	24°16	n.a.	M28
T 29	15 19 19	19°21'37	11♑37	13°22	1°19	27° 7	17°28	22°49	13°31	10° 4	19°35	0°22	0° 9	24°22	n.a.	T 29
W30	15 23 15	20°18'42	23°30	14°47	2°32	27°47	17°42	22°46	13°34	10° 6	19°34	0°17	0° 6	24°29	n.a.	W30
T 31	15 27 12	21♑15'48	5♒19	16♊10	3♑46	28♈27	17♑55	22♎42	13♋37	10♈ 8	19♉34	0♓14	0♓ 3	24♉36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	9n 1	28s16	4s24	8n25	0n18	2s31	1s36	2n55	0s25	15n 9	0s22	7s34	2n22	23n55	0n37	1n50	2s 2	35s43	13s27	10s42	11s 6	25s30					n.a.
W 2	9 22	26 44	3 46	9 25	0 28	2 1	1 36	3 12	0 24	15 13	0 22	7 33	2 22	23 55	0 37	1 50	2 2	35 43	13 27	10 43	11 7	25 28					n.a.
T 3	9 44	24 1	2 59	10 24	0 38	1 31	1 35	3 29	0 24	15 17	0 22	7 31	2 22	23 55	0 37	1 51	2 2	35 44	13 27	10 43	11 9	25 26					n.a.
F 4	10 5	20 17	2 3	11 21	0 48	1 1	1 34	3 46	0 23	15 22	0 21	7 30	2 22	23 55	0 37	1 52	2 2	35 44	13 28	10 43	11 10	25 24					n.a.
S 5	10 26	15 42	1 2	12 18	0 57	0 30	1 33	4 3	0 22	15 26	0 21	7 28	2 22	23 55	0 37	1 53	2 2	35 45	13 28	10 43	11 11	25 23					n.a.
S 6	10 47	10 26	0n 3	13 12	1 6	0 0	1 32	4 20	0 22	15 30	0 21	7 27	2 22	23 55	0 37	1 54	2 2	35 45	13 28	10 42	11 12	25 21					n.a.
M 7	11 8	4 40	1 9	14 6	1 14	0n30	1 31	4 37	0 21	15 34	0 21	7 25	2 22	23 54	0 37	1 55	2 2	35 45	13 29	10 43	11 13	25 19					n.a.
T 8	11 29	1n25	2 13	14 57	1 22	1 0	1 30	4 54	0 21	15 39	0 21	7 23	2 22	23 54	0 37	1 56	2 2	35 46	13 29	10 44	11 14	25 17					n.a.
W 9	11 49	7 36	3 12	15 46	1 29	1 31	1 28	5 11	0 20	15 43	0 21	7 22	2 22	23 54	0 37	1 56	2 2	35 46	13 29	10 46	11 15	25 15					n.a.
T 10	12 9	13 36	4 2	16 34	1 35	2 1	1 27	5 27	0 20	15 47	0 21	7 20	2 22	23 54	0 37	1 57	2 2	35 46	13 30	10 48	11 17	25 14					n.a.
F 11	12 29	19 5	4 39	17 19	1 41	2 31	1 26	5 44	0 19	15 51	0 21	7 19	2 22	23 54	0 37	1 58	2 2	35 47	13 30	10 52	11 18	25 12					n.a.
S 12	12 49	23 39	5 0	18 2	1 46	3 1	1 25	6 0	0 18	15 56	0 21	7 17	2 22	23 53	0 37	1 59	2 2	35 47	13 31	10 55	11 19	25 10					n.a.
S 13	13 9	26 53	5 3	18 42	1 51	3 32	1 23	6 17	0 18	16 0	0 20	7 16	2 22	23 53	0 37	2 0	2 2	35 47	13 31	10 58	11 20	25 8					n.a.
M14	13 29	28 24	4 47	19 20	1 54	4 2	1 22	6 33	0 17	16 4	0 20	7 14	2 22	23 53	0 37	2 0	2 2	35 48	13 31	11 1	11 21	25 6					n.a.
T 15	13 48	28 0	4 12	19 56	1 58	4 32	1 20	6 50	0 17	16 8	0 20	7 13	2 21	23 53	0 37	2 1	2 2	35 48	13 32	11 3	11 22	25 4					n.a.
W16	14 7	25 44	3 23	20 30	2 0	5 2	1 18	7 6	0 16	16 12	0 20	7 11	2 21	23 52	0 37	2 2	2 2	35 49	13 32	11 4	11 24	25 3					n.a.
T 17	14 26	21 52	2 21	21 1	2 2	5 32	1 17	7 22	0 15	16 16	0 20	7 10	2 21	23 52	0 37	2 3	2 2	35 49	13 32	11 5	11 25	25 1					n.a.
F 18	14 45	16 46	1 11	21 30	2 3	6 2	1 15	7 39	0 15	16 21	0 20	7 8	2 21	23 52	0 37	2 4	2 2	35 49	13 33	11 5	11 26	24 59					n.a.
S 19	15 3	10 50	0s 3	21 57	2 4	6 31	1 13	7 55	0 14	16 25	0 20	7 7	2 21	23 52	0 37	2 4	2 2	35 50	13 33	11 5	11 27	24 57					n.a.
S 20	15 22	4 28	1 15	22 21	2 3	7 1	1 12	8 11	0 14	16 29	0 20	7 5	2 21	23 52	0 37	2 5	2 2	35 50	13 33	11 5	11 28	24 55					n.a.
M21	15 40	2s 3	2 23	22 43	2 3	7 30	1 10	8 27	0 13	16 33	0 19	7 4	2 21	23 51	0 37	2 6	2 2	35 50	13 34	11 6	11 29	24 53					n.a.
T 22	15 57	8 22	3 21	23 3	2 1	8 0	1 8	8 43	0 12	16 37	0 19	7 3	2 21	23 51	0 37	2 7	2 2	35 51	13 34	11 8	11 30	24 51					n.a.
W23	16 15	14 14	4 8	23 21	1 59	8 29	1 6	8 58	0 12	16 41	0 19	7 1	2 20	23 51	0 37	2 7	2 2	35 51	13 34	11 11	11 32	24 50					n.a.
T 24	16 32	19 22	4 40	23 36	1 56	8 58	1 4	9 14	0 11	16 45	0 19	7 0	2 20	23 51	0 37	2 8	2 2	35 52	13 35	11 15	11 33	24 48					n.a.
F 25	16 49	23 31	4 58	23 50	1 53	9 27	1 2	9 30	0 11	16 49	0 19	6 59	2 20	23 50	0 37	2 9	2 2	35 52	13 35	11 19	11 34	24 46					n.a.
S 26	17 6	26 29	5 0	24 2	1 49	9 55	1 0	9 45	0 10	16 53	0 19	6 57	2 20	23 50	0 37	2 10	2 2	35 52	13 35	11 23	11 35	24 44					n.a.
S 27	17 23	28 6	4 48	24 11	1 45	10 24	0 58	10 1	0 9	16 57	0 19	6 56	2 20	23 50	0 37	2 10	2 2	35 53	13 36	11 28	11 36	24 42					n.a.
M28	17 39	28 18	4 24	24 19	1 40	10 52	0 56	10 16	0 9	17 1	0 19	6 55	2 20	23 49	0 37	2 11	2 2	35 53	13 36	11 31	11 37	24 40					n.a.
T 29	17 55	27 10	3 47	24 26	1 35	11 20	0 54	10 31	0 8	17 5	0 19	6 54	2 20	23 49	0 37	2 12	2 2	35 54	13 36	11 34	11 38	24 38					n.a.
W30	18 11	24 48	3 1	24 30	1 29	11 47	0 52	10 47	0 8	17 9	0 19	6 52	2 19	23 49	0 37	2 12	2 2	35 54	13 37	11 36	11 40	24 36					n.a.
T 31	18n26	21s23	2s 8	24n33	1n22	12n15	0s49	11n 2	0s 7	17n13	0s18	6s51	2n19	23n49	0n36	2n13	2s 2	35s54	13s37	11s37	11s41	24s34					n.a.

Julian Day Number = 1026837.5, Delta T = 12h22m25s
Ecliptic obliquity = 23°54'59, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'44, Lahiri = -30°10'43 Julian Calendar 1 May 1902 BCE == Greg. Calendar 14 Apr. 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

JUNE 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	15 31 8	22♉12'55	17♒10	17♊30	4♉59	29♈ 7	18♉ 9	22°R38	13♋39	10♈ 9	19°R33	0°R14	29♒59	24♑42	n.a.	F 1
S 2	15 35 5	23°10'03	29° 7	18°48	6°12	29°47	18°22	22♎35	13°42	10°11	19♑33	0♓13	29°57	24°49	n.a.	S 2
S 3	15 39 1	24° 7'11	11♓16	20° 4	7°25	0♉27	18°36	22°32	13°45	10°13	19°32	0°13	29°53	24°56	n.a.	S 3
M 4	15 42 58	25° 4'20	23°43	21°18	8°38	1° 6	18°49	22°28	13°47	10°15	19°31	0°12	29°50	25° 2	n.a.	M 4
T 5	15 46 55	26° 1'30	6♈31	22°29	9°52	1°46	19° 3	22°25	13°50	10°16	19°31	0° 8	29°47	25° 9	n.a.	T 5
W 6	15 50 51	26°58'41	19°44	23°37	11° 5	2°26	19°16	22°22	13°53	10°18	19°30	0° 2	29°44	25°16	n.a.	W 6
T 7	15 54 48	27°55'53	3♉23	24°43	12°18	3° 5	19°29	22°18	13°56	10°20	19°29	29♒53	29°41	25°22	n.a.	T 7
F 8	15 58 44	28°53'06	17°27	25°46	13°31	3°45	19°43	22°15	13°59	10°21	19°29	29°42	29°37	25°29	n.a.	F 8
S 9	16 2 41	29°50'20	1♊52	26°46	14°45	4°24	19°56	22°12	14° 2	10°23	19°28	29°31	29°34	25°36	n.a.	S 9
S 10	16 6 37	0♊47'35	16°31	27°43	15°58	5° 4	20°10	22° 9	14° 5	10°24	19°27	29°20	29°31	25°42	n.a.	S 10
M11	16 10 34	1°44'51	1♋16	28°37	17°12	5°43	20°23	22° 6	14° 8	10°26	19°26	29°10	29°28	25°49	n.a.	M11
T 12	16 14 31	2°42'07	15°59	29°29	18°25	6°23	20°36	22° 4	14°11	10°28	19°26	29° 3	29°25	25°56	n.a.	T 12
W13	16 18 27	3°39'24	0♌35	0♋16	19°39	7° 2	20°50	22° 1	14°14	10°29	19°25	28°59	29°22	26° 2	n.a.	W13
T 14	16 22 24	4°36'41	14°58	1° 1	20°52	7°41	21° 3	21°58	14°17	10°31	19°24	28°57	29°18	26° 9	n.a.	T 14
F 15	16 26 20	5°34'00	29° 6	1°41	22° 6	8°21	21°16	21°56	14°20	10°32	19°23	28°57	29°15	26°16	n.a.	F 15
S 16	16 30 17	6°31'19	12♍57	2°18	23°19	9° 0	21°30	21°53	14°23	10°33	19°22	28°57	29°12	26°22	n.a.	S 16
S 17	16 34 13	7°28'38	26°34	2°51	24°33	9°39	21°43	21°51	14°26	10°35	19°21	28°56	29° 9	26°29	n.a.	S 17
M18	16 38 10	8°25'59	9♎56	3°20	25°46	10°18	21°56	21°48	14°30	10°36	19°21	28°53	29° 6	26°36	n.a.	M18
T 19	16 42 6	9°23'20	23° 5	3°44	27° 0	10°57	22° 9	21°46	14°33	10°38	19°20	28°47	29° 3	26°42	n.a.	T 19
W20	16 46 3	10°20'42	6♏ 3	4° 4	28°14	11°36	22°22	21°44	14°36	10°39	19°19	28°39	28°59	26°49	n.a.	W20
T 21	16 50 0	11°18'05	18°48	4°19	29°28	12°15	22°35	21°42	14°39	10°40	19°18	28°28	28°56	26°56	n.a.	T 21
F 22	16 53 56	12°15'30	1♐23	4°29	0♊41	12°54	22°48	21°40	14°43	10°42	19°17	28°16	28°53	27° 2	n.a.	F 22
S 23	16 57 53	13°12'56	13°46	4°R34	1°55	13°33	23° 2	21°38	14°46	10°43	19°16	28° 3	28°50	27° 9	n.a.	S 23
S 24	17 1 49	14°10'23	25°58	4°34	3° 9	14°12	23°15	21°36	14°50	10°44	19°15	27°51	28°47	27°16	n.a.	S 24
M25	17 5 46	15° 7'51	8♑ 2	4°29	4°23	14°51	23°28	21°34	14°53	10°45	19°14	27°41	28°43	27°22	n.a.	M25
T 26	17 9 42	16° 5'21	19°57	4°18	5°37	15°29	23°40	21°33	14°56	10°46	19°13	27°32	28°40	27°29	n.a.	T 26
W27	17 13 39	17° 2'52	1♒46	4° 2	6°51	16° 8	23°53	21°31	15° 0	10°48	19°12	27°27	28°37	27°36	n.a.	W27
T 28	17 17 36	18° 0'25	13°34	3°40	8° 4	16°47	24° 6	21°30	15° 3	10°49	19°11	27°24	28°34	27°42	n.a.	T 28
F 29	17 21 32	18°57'59	25°23	3°14	9°18	17°25	24°19	21°28	15° 7	10°50	19°10	27°D23	28°31	27°49	n.a.	F 29
S 30	17 25 29	19♊55'35	7♓19	2♋42	10♊32	18♉ 4	24♉32	21♎27	15♋10	10♈51	19♑ 9	27♒23	28♒28	27♑56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n41	17s 5	1s 9	24n34	1n15	12n42	0s47	11n17	0s 6	17n17	0s18	6s50	2n19	23n48	0n36	2n14	2s 2	35s55	13s37	11s37	11s42	24s32		n.a.
S 2	18 56	12 6	0 6	24 34	1 8	13 9	0 45	11 32	0 6	17 21	0 18	6 49	2 19	23 48	0 36	2 14	2 2	35 55	13 38	11 37	11 43	24 30		n.a.
S 3	19 11	6 35	0n58	24 32	1 0	13 35	0 43	11 46	0 5	17 25	0 18	6 48	2 19	23 48	0 36	2 15	2 2	35 56	13 38	11 37	11 44	24 28		n.a.
M 4	19 25	0 42	2 1	24 29	0 52	14 2	0 40	12 1	0 5	17 29	0 18	6 47	2 19	23 47	0 36	2 16	2 3	35 56	13 38	11 38	11 45	24 26		n.a.
T 5	19 39	5n22	2 59	24 24	0 43	14 28	0 38	12 16	0 4	17 32	0 18	6 45	2 18	23 47	0 36	2 16	2 3	35 56	13 39	11 39	11 46	24 24		n.a.
W 6	19 52	11 24	3 50	24 19	0 33	14 53	0 36	12 30	0 3	17 36	0 18	6 44	2 18	23 47	0 36	2 17	2 3	35 57	13 39	11 41	11 47	24 22		n.a.
T 7	20 6	17 6	4 29	24 12	0 24	15 18	0 33	12 45	0 3	17 40	0 18	6 43	2 18	23 46	0 36	2 18	2 3	35 57	13 39	11 44	11 49	24 20		n.a.
F 8	20 18	22 4	4 54	24 4	0 14	15 43	0 31	12 59	0 2	17 44	0 18	6 42	2 18	23 46	0 36	2 18	2 3	35 58	13 39	11 48	11 50	24 18		n.a.
S 9	20 31	25 50	5 0	23 56	0 3	16 8	0 29	13 13	0 1	17 48	0 17	6 41	2 18	23 46	0 36	2 19	2 3	35 58	13 40	11 52	11 51	24 16		n.a.
S 10	20 43	27 59	4 47	23 46	0s 8	16 32	0 26	13 27	0 1	17 51	0 17	6 41	2 17	23 45	0 36	2 19	2 3	35 58	13 40	11 56	11 52	24 14		n.a.
M11	20 55	28 10	4 15	23 35	0 19	16 55	0 24	13 41	0 0	17 55	0 17	6 40	2 17	23 45	0 36	2 20	2 3	35 59	13 40	11 59	11 53	24 12		n.a.
T 12	21 7	26 21	3 26	23 24	0 31	17 19	0 21	13 55	0n 0	17 59	0 17	6 39	2 17	23 45	0 36	2 21	2 3	35 59	13 41	12 2	11 54	24 10		n.a.
W13	21 18	22 46	2 24	23 12	0 43	17 41	0 19	14 9	0 1	18 3	0 17	6 38	2 17	23 44	0 36	2 21	2 3	36 0	13 41	12 3	11 55	24 8		n.a.
T 14	21 29	17 50	1 13	23 0	0 55	18 4	0 16	14 23	0 2	18 6	0 17	6 37	2 17	23 44	0 36	2 22	2 3	36 0	13 41	12 4	11 57	24 6		n.a.
F 15	21 40	12 0	0s 1	22 47	1 8	18 26	0 14	14 36	0 2	18 10	0 17	6 36	2 16	23 44	0 36	2 22	2 3	36 0	13 41	12 4	11 58	24 4		n.a.
S 16	21 50	5 42	1 13	22 33	1 20	18 47	0 12	14 50	0 3	18 14	0 17	6 36	2 16	23 43	0 36	2 23	2 3	36 1	13 42	12 4	11 59	24 2		n.a.
S 17	21 59	0s45	2 21	22 20	1 33	19 8	0 9	15 3	0 4	18 17	0 17	6 35	2 16	23 43	0 36	2 23	2 3	36 1	13 42	12 5	12 0	24 0		n.a.
M18	22 9	7 3	3 19	22 6	1 46	19 29	0 7	15 16	0 4	18 21	0 17	6 34	2 16	23 43	0 36	2 24	2 3	36 2	13 42	12 6	12 1	23 58		n.a.
T 19	22 18	12 56	4 5	21 52	2 0	19 49	0 4	15 29	0 5	18 24	0 17	6 34	2 15	23 42	0 36	2 24	2 3	36 2	13 42	12 8	12 2	23 56		n.a.
W20	22 27	18 9	4 38	21 38	2 13	20 8	0 2	15 42	0 6	18 28	0 16	6 33	2 15	23 42	0 36	2 25	2 3	36 2	13 43	12 11	12 3	23 54		n.a.
T 21	22 35	22 30	4 57	21 25	2 26	20 27	0n 1	15 55	0 6	18 31	0 16	6 32	2 15	23 41	0 36	2 25	2 3	36 3	13 43	12 14	12 4	23 52		n.a.
F 22	22 43	25 44	5 0	21 11	2 39	20 45	0 3	16 8	0 7	18 35	0 16	6 32	2 15	23 41	0 36	2 26	2 3	36 3	13 43	12 19	12 6	23 50		n.a.
S 23	22 50	27 42	4 50	20 58	2 52	21 3	0 6	16 20	0 8	18 38	0 16	6 31	2 14	23 41	0 36	2 26	2 4	36 4	13 43	12 23	12 7	23 48		n.a.
S 24	22 57	28 17	4 26	20 45	3 5	21 20	0 8	16 33	0 8	18 42	0 16	6 31	2 14	23 40	0 36	2 26	2 4	36 4	13 44	12 28	12 8	23 46		n.a.
M25	23 4	27 30	3 50	20 33	3 17	21 37	0 10	16 45	0 9	18 45	0 16	6 30	2 14	23 40	0 36	2 27	2 4	36 4	13 44	12 31	12 9	23 44		n.a.
T 26	23 10	25 27	3 5	20 22	3 29	21 53	0 13	16 57	0 9	18 48	0 16	6 30	2 14	23 39	0 36	2 27	2 4	36 5	13 44	12 34	12 10	23 42		n.a.
W27	23 16	22 18	2 12	20 11	3 40	22 8	0 15	17 9	0 10	18 52	0 16	6 30	2 14	23 39	0 36	2 28	2 4	36 5	13 44	12 36	12 11	23 39		n.a.
T 28	23 22	18 15	1 13	20 1	3 51	22 23	0 17	17 21	0 11	18 55	0 16	6 29	2 13	23 39	0 36	2 28	2 4	36 6	13 45	12 37	12 12	23 37		n.a.
F 29	23 27	13 29	0 11	19 52	4 1	22 37	0 20	17 33	0 11	18 58	0 16	6 29	2 13	23 38	0 36	2 28	2 4	36 6	13 45	12 37	12 13	23 35		n.a.
S 30	23n31	8s11	0n53	19n44	4s 9	22n50	0n22	17n45	0n12	19n 2	0s15	6s29	2n13	23n38	0n36	2n29	2s 4	36s 6	13s45	12s37	12s15	23s33		n.a.

Julian Day Number = 1026868.5, Delta T = 12h22m23s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'40, Lahiri = -30°10'38 Julian Calendar 1 June 1902 BCE == Greg. Calendar 15 May 1902 BCE

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

JULY 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	17 29 25	20♊53'12	19♓26	2°R 5	11♊46	18♉43	24♉45	21°R26	15♋14	10♈52	19°R 8	27°R24	28♒24	28♑ 2	n.a.	S 1
M 2	17 33 22	21°50'52	1♈51	1♋25	13° 1	19°21	24°57	21♎25	15°17	10°53	19♑ 7	27♒23	28°21	28° 9	n.a.	M 2
T 3	17 37 18	22°48'33	14°38	0°40	14°15	20° 0	25°10	21°24	15°21	10°54	19° 5	27°21	28°18	28°16	n.a.	T 3
W 4	17 41 15	23°46'16	27°52	29♊52	15°29	20°38	25°23	21°23	15°24	10°55	19° 4	27°17	28°15	28°22	n.a.	W 4
T 5	17 45 11	24°44'01	11♉34	29° 2	16°43	21°16	25°35	21°22	15°28	10°56	19° 3	27°10	28°12	28°29	n.a.	T 5
F 6	17 49 8	25°41'47	25°44	28°11	17°57	21°55	25°48	21°21	15°32	10°56	19° 2	27° 2	28° 9	28°36	n.a.	F 6
S 7	17 53 5	26°39'36	10♊19	27°19	19°11	22°33	26° 0	21°20	15°35	10°57	19° 1	26°53	28° 5	28°42	n.a.	S 7
S 8	17 57 1	27°37'26	25°13	26°28	20°26	23°11	26°13	21°20	15°39	10°58	19° 0	26°44	28° 2	28°49	n.a.	S 8
M 9	18 0 58	28°35'18	10♋17	25°38	21°40	23°49	26°25	21°19	15°43	10°59	18°59	26°36	27°59	28°56	n.a.	M 9
T 10	18 4 54	29°33'12	25°21	24°50	22°54	24°28	26°37	21°19	15°46	11° 0	18°58	26°30	27°56	29° 2	n.a.	T 10
W11	18 8 51	0♋31'07	10♌17	24° 7	24° 9	25° 6	26°50	21°19	15°50	11° 0	18°56	26°27	27°53	29° 9	n.a.	W11
T 12	18 12 47	1°29'04	24°57	23°28	25°23	25°44	27° 2	21°19	15°54	11° 1	18°55	26°D26	27°49	29°16	n.a.	T 12
F 13	18 16 44	2°27'02	9♍17	22°54	26°37	26°22	27°14	21°D18	15°57	11° 2	18°54	26°27	27°46	29°22	n.a.	F 13
S 14	18 20 40	3°25'01	23°14	22°27	27°52	27° 0	27°26	21°18	16° 1	11° 2	18°53	26°28	27°43	29°29	n.a.	S 14
S 15	18 24 37	4°23'02	6♎50	22° 6	29° 6	27°38	27°38	21°19	16° 5	11° 3	18°52	26°R28	27°40	29°36	n.a.	S 15
M16	18 28 34	5°21'05	20° 7	21°53	0♋21	28°16	27°50	21°19	16° 8	11° 3	18°50	26°27	27°37	29°42	n.a.	M16
T 17	18 32 30	6°19'09	3♏ 5	21°D48	1°35	28°54	28° 2	21°19	16°12	11° 4	18°49	26°24	27°34	29°49	n.a.	T 17
W18	18 36 27	7°17'15	15°48	21°51	2°50	29°31	28°14	21°20	16°16	11° 4	18°48	26°18	27°30	29°56	n.a.	W18
T 19	18 40 23	8°15'22	28°18	22° 2	4° 4	0♊ 9	28°26	21°20	16°20	11° 5	18°47	26°11	27°27	0♒ 2	n.a.	T 19
F 20	18 44 20	9°13'31	10♐38	22°22	5°19	0°47	28°37	21°21	16°23	11° 5	18°45	26° 3	27°24	0° 9	n.a.	F 20
S 21	18 48 16	10°11'42	22°47	22°50	6°33	1°24	28°49	21°21	16°27	11° 6	18°44	25°54	27°21	0°16	n.a.	S 21
S 22	18 52 13	11° 9'55	4♑49	23°26	7°48	2° 2	29° 1	21°22	16°31	11° 6	18°43	25°46	27°18	0°22	n.a.	S 22
M23	18 56 9	12° 8'10	16°45	24°11	9° 2	2°40	29°12	21°23	16°35	11° 6	18°42	25°39	27°15	0°29	n.a.	M23
T 24	19 0 6	13° 6'27	28°35	25° 3	10°17	3°17	29°24	21°24	16°39	11° 7	18°40	25°34	27°11	0°36	n.a.	T 24
W25	19 4 3	14° 4'45	10♒23	26° 2	11°32	3°55	29°35	21°25	16°42	11° 7	18°39	25°31	27° 8	0°42	n.a.	W25
T 26	19 7 59	15° 3'06	22°11	27° 9	12°47	4°32	29°46	21°26	16°46	11° 7	18°38	25°D29	27° 5	0°49	n.a.	T 26
F 27	19 11 56	16° 1'29	4♓ 1	28°22	14° 1	5° 9	29°57	21°28	16°50	11° 7	18°37	25°30	27° 2	0°56	n.a.	F 27
S 28	19 15 52	16°59'54	15°58	29°41	15°16	5°47	0♊ 9	21°29	16°54	11° 7	18°35	25°31	26°59	1° 2	n.a.	S 28
S 29	19 19 49	17°58'22	28° 7	1♋ 5	16°31	6°24	0°20	21°30	16°58	11° 8	18°34	25°33	26°55	1° 9	n.a.	S 29
M30	19 23 45	18°56'51	10♈30	2°35	17°46	7° 1	0°31	21°32	17° 1	11° 8	18°33	25°34	26°52	1°16	n.a.	M30
T 31	19 27 42	19♋55'24	23♈14	4♋ 8	19♋ 0	7♊39	0♊41	21♎34	17♋ 5	11♈ 8	18♑32	25°R34	26♒49	1♒22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n36	2s30	1n55	19n37	4s17	23n 3	0n24	17n56	0n13	19n 5	0s15	6s28	2n13	23n37	0n36	2n29	2s 4	36s 7	13s45	12s37	12s16	23s31			n.a.
M 2	23 40	3n23	2 53	19 32	4 23	23 15	0 27	18 8	0 13	19 8	0 15	6 28	2 12	23 37	0 36	2 30	2 4	36 7	13 45	12 37	12 17	23 29			n.a.
T 3	23 43	9 19	3 44	19 28	4 27	23 27	0 29	18 19	0 14	19 11	0 15	6 28	2 12	23 37	0 36	2 30	2 4	36 7	13 46	12 38	12 18	23 27			n.a.
W 4	23 46	15 2	4 26	19 25	4 30	23 37	0 31	18 30	0 15	19 15	0 15	6 28	2 12	23 36	0 36	2 30	2 4	36 8	13 46	12 39	12 19	23 25			n.a.
T 5	23 48	20 14	4 53	19 24	4 31	23 47	0 33	18 41	0 15	19 18	0 15	6 28	2 12	23 36	0 36	2 30	2 4	36 8	13 46	12 42	12 20	23 22			n.a.
F 6	23 51	24 29	5 4	19 24	4 30	23 57	0 36	18 52	0 16	19 21	0 15	6 28	2 11	23 35	0 36	2 31	2 4	36 8	13 46	12 45	12 21	23 20			n.a.
S 7	23 52	27 19	4 56	19 26	4 28	24 5	0 38	19 3	0 17	19 24	0 15	6 28	2 11	23 35	0 36	2 31	2 4	36 9	13 46	12 48	12 22	23 18			n.a.
S 8	23 54	28 17	4 28	19 29	4 23	24 13	0 40	19 13	0 17	19 27	0 15	6 28	2 11	23 34	0 36	2 31	2 4	36 9	13 46	12 51	12 24	23 16			n.a.
M 9	23 54	27 11	3 41	19 34	4 17	24 21	0 42	19 24	0 18	19 30	0 15	6 28	2 11	23 34	0 36	2 32	2 5	36 9	13 47	12 54	12 25	23 14			n.a.
T 10	23 55	24 5	2 39	19 40	4 9	24 27	0 44	19 34	0 19	19 33	0 15	6 28	2 10	23 34	0 36	2 32	2 5	36 10	13 47	12 56	12 26	23 12			n.a.
W11	23 55	19 23	1 26	19 48	3 59	24 33	0 46	19 44	0 19	19 36	0 14	6 28	2 10	23 33	0 36	2 32	2 5	36 10	13 47	12 57	12 27	23 9			n.a.
T 12	23 54	13 35	0 8	19 58	3 47	24 38	0 48	19 54	0 20	19 39	0 14	6 28	2 10	23 33	0 36	2 32	2 5	36 10	13 47	12 57	12 28	23 7			n.a.
F 13	23 54	7 12	1s 8	20 9	3 34	24 42	0 50	20 4	0 21	19 42	0 14	6 29	2 9	23 32	0 36	2 32	2 5	36 11	13 47	12 57	12 29	23 5			n.a.
S 14	23 52	0 37	2 19	20 22	3 20	24 46	0 52	20 13	0 21	19 45	0 14	6 29	2 9	23 32	0 36	2 33	2 5	36 11	13 47	12 57	12 30	23 3			n.a.
S 15	23 50	5s49	3 20	20 36	3 5	24 48	0 53	20 23	0 22	19 48	0 14	6 29	2 9	23 31	0 36	2 33	2 5	36 11	13 47	12 57	12 31	23 1			n.a.
M16	23 48	11 50	4 8	20 51	2 49	24 50	0 55	20 32	0 23	19 51	0 14	6 29	2 9	23 31	0 36	2 33	2 5	36 12	13 47	12 57	12 32	22 58			n.a.
T 17	23 46	17 12	4 43	21 7	2 33	24 51	0 57	20 42	0 24	19 53	0 14	6 30	2 8	23 30	0 36	2 33	2 5	36 12	13 48	12 58	12 34	22 56			n.a.
W18	23 43	21 42	5 2	21 24	2 16	24 52	0 59	20 51	0 24	19 56	0 14	6 30	2 8	23 30	0 36	2 33	2 5	36 12	13 48	13 0	12 35	22 54			n.a.
T 19	23 39	25 10	5 7	21 42	1 59	24 52	1 0	20 59	0 25	19 59	0 14	6 31	2 8	23 29	0 36	2 33	2 5	36 13	13 48	13 2	12 36	22 52			n.a.
F 20	23 35	27 23	4 58	22 0	1 41	24 50	1 2	21 8	0 26	20 2	0 14	6 31	2 8	23 29	0 36	2 33	2 5	36 13	13 48	13 5	12 37	22 49			n.a.
S 21	23 31	28 17	4 35	22 19	1 24	24 49	1 4	21 17	0 26	20 4	0 14	6 32	2 7	23 29	0 36	2 34	2 5	36 13	13 48	13 8	12 38	22 47			n.a.
S 22	23 26	27 49	4 0	22 38	1 7	24 46	1 5	21 25	0 27	20 7	0 13	6 32	2 7	23 28	0 36	2 34	2 5	36 13	13 48	13 11	12 39	22 45			n.a.
M23	23 21	26 3	3 14	22 57	0 50	24 42	1 7	21 34	0 28	20 10	0 13	6 33	2 7	23 28	0 36	2 34	2 5	36 14	13 48	13 13	12 40	22 43			n.a.
T 24	23 15	23 9	2 21	23 15	0 34	24 38	1 8	21 42	0 28	20 12	0 13	6 33	2 7	23 27	0 36	2 34	2 6	36 14	13 48	13 15	12 41	22 40			n.a.
W25	23 9	19 17	1 21	23 33	0 19	24 33	1 9	21 50	0 29	20 15	0 13	6 34	2 6	23 27	0 36	2 34	2 6	36 14	13 48	13 16	12 42	22 38			n.a.
T 26	23 3	14 41	0 18	23 49	0 4	24 28	1 11	21 57	0 30	20 17	0 13	6 35	2 6	23 26	0 36	2 34	2 6	36 14	13 48	13 17	12 44	22 36			n.a.
F 27	22 56	9 31	0n46	24 4	0n10	24 21	1 12	22 5	0 30	20 20	0 13	6 35	2 6	23 26	0 36	2 34	2 6	36 15	13 48	13 17	12 45	22 34			n.a.
S 28	22 49	3 58	1 49	24 18	0 23	24 14	1 13	22 13	0 31	20 22	0 13	6 36	2 6	23 25	0 36	2 34	2 6	36 15	13 48	13 16	12 46	22 31			n.a.
S 29	22 41	1n48	2 49	24 30	0 36	24 6	1 14	22 20	0 32	20 25	0 13	6 37	2 5	23 25	0 36	2 34	2 6	36 15	13 48	13 16	12 47	22 29			n.a.
M30	22 33	7 37	3 41	24 40	0 47	23 57	1 15	22 27	0 33	20 27	0 13	6 38	2 5	23 24	0 36	2 34	2 6	36 15	13 49	13 15	12 48	22 27			n.a.
T 31	22n24	13n17	4n24	24n48	0n57	23n48	1n16	22n34	0n33	20n30	0s13	6s39	2n 5	23n24	0n36	2n34	2s 6	36s16	13s49	13s15	12s49	22s25			n.a.

Julian Day Number = 1026898.5, Delta T = 12h22m21s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'36, Lahiri = -30°10'34 Julian Calendar 1 July 1902 BCE == Greg. Calendar 14 June 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

AUGUST 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	19 31 38	20♋53'58	6♉23	5♋46	20♋15	8♊16	0♊52	21♎35	17♋ 9	11°R 8	18°R30	25°R33	26♒46	1♒29	n.a.	W 1
T 2	19 35 35	21°52'35	19°58	7°27	21°30	8°53	1° 3	21°37	17°13	11♈ 8	18♑29	25♒31	26°43	1°36	n.a.	T 2
F 3	19 39 31	22°51'14	4♊ 3	9°11	22°45	9°30	1°14	21°39	17°16	11° 8	18°28	25°27	26°40	1°42	n.a.	F 3
S 4	19 43 28	23°49'56	18°34	10°56	24° 0	10° 7	1°24	21°41	17°20	11° 8	18°27	25°22	26°36	1°49	n.a.	S 4
S 5	19 47 25	24°48'40	3♋28	12°44	25°15	10°44	1°34	21°43	17°24	11° 8	18°25	25°18	26°33	1°56	n.a.	S 5
M 6	19 51 21	25°47'27	18°36	14°33	26°30	11°21	1°45	21°45	17°28	11° 7	18°24	25°14	26°30	2° 2	n.a.	M 6
T 7	19 55 18	26°46'16	3♌51	16°23	27°45	11°58	1°55	21°48	17°32	11° 7	18°23	25°11	26°27	2° 9	n.a.	T 7
W 8	19 59 14	27°45'06	19° 0	18°14	29° 0	12°35	2° 5	21°50	17°35	11° 7	18°22	25°D10	26°24	2°16	n.a.	W 8
T 9	20 3 11	28°43'59	3♍55	20° 5	0♌15	13°12	2°15	21°53	17°39	11° 7	18°20	25°10	26°21	2°22	n.a.	T 9
F 10	20 7 7	29°42'53	18°30	21°57	1°30	13°48	2°25	21°55	17°43	11° 6	18°19	25°11	26°17	2°29	n.a.	F 10
S 11	20 11 4	0♌41'50	2♎41	23°48	2°45	14°25	2°35	21°58	17°47	11° 6	18°18	25°13	26°14	2°36	n.a.	S 11
S 12	20 15 0	1°40'48	16°25	25°39	4° 0	15° 2	2°45	22° 1	17°50	11° 6	18°17	25°14	26°11	2°42	n.a.	S 12
M13	20 18 57	2°39'49	29°45	27°30	5°15	15°38	2°54	22° 3	17°54	11° 5	18°15	25°R15	26° 8	2°49	n.a.	M13
T 14	20 22 54	3°38'51	12♏42	29°21	6°30	16°15	3° 4	22° 6	17°58	11° 5	18°14	25°14	26° 5	2°56	n.a.	T 14
W15	20 26 50	4°37'55	25°19	1♌11	7°45	16°51	3°13	22° 9	18° 1	11° 5	18°13	25°13	26° 1	3° 2	n.a.	W15
T 16	20 30 47	5°37'01	7♐41	3° 0	9° 0	17°28	3°22	22°13	18° 5	11° 4	18°12	25°11	25°58	3° 9	n.a.	T 16
F 17	20 34 43	6°36'10	19°50	4°48	10°15	18° 4	3°32	22°16	18° 9	11° 4	18°11	25° 8	25°55	3°16	n.a.	F 17
S 18	20 38 40	7°35'20	1♑51	6°36	11°30	18°40	3°41	22°19	18°12	11° 3	18° 9	25° 5	25°52	3°22	n.a.	S 18
S 19	20 42 36	8°34'32	13°44	8°23	12°45	19°16	3°50	22°22	18°16	11° 2	18° 8	25° 3	25°49	3°29	n.a.	S 19
M20	20 46 33	9°33'47	25°35	10° 9	14° 0	19°53	3°58	22°26	18°20	11° 2	18° 7	25° 0	25°46	3°36	n.a.	M20
T 21	20 50 29	10°33'03	7♒23	11°55	15°16	20°29	4° 7	22°29	18°23	11° 1	18° 6	24°59	25°42	3°42	n.a.	T 21
W22	20 54 26	11°32'22	19°12	13°39	16°31	21° 5	4°16	22°33	18°27	11° 1	18° 5	24°D58	25°39	3°49	n.a.	W22
T 23	20 58 22	12°31'43	1♓ 4	15°23	17°46	21°41	4°24	22°37	18°30	11° 0	18° 4	24°58	25°36	3°56	n.a.	T 23
F 24	21 2 19	13°31'06	13° 1	17° 6	19° 1	22°17	4°32	22°40	18°34	10°59	18° 3	24°59	25°33	4° 2	n.a.	F 24
S 25	21 6 16	14°30'31	25° 5	18°48	20°16	22°53	4°41	22°44	18°37	10°58	18° 1	25° 0	25°30	4° 9	n.a.	S 25
S 26	21 10 12	15°29'59	7♈20	20°30	21°31	23°29	4°49	22°48	18°41	10°58	18° 0	25° 1	25°27	4°15	n.a.	S 26
M27	21 14 9	16°29'30	19°48	22°10	22°47	24° 5	4°57	22°52	18°44	10°57	17°59	25° 2	25°23	4°22	n.a.	M27
T 28	21 18 5	17°29'02	2♉33	23°50	24° 2	24°40	5° 4	22°56	18°48	10°56	17°58	25° 2	25°20	4°29	n.a.	T 28
W29	21 22 2	18°28'38	15°38	25°29	25°17	25°16	5°12	23° 0	18°51	10°55	17°57	25°R 2	25°17	4°35	n.a.	W29
T 30	21 25 58	19°28'16	29° 6	27° 8	26°32	25°52	5°20	23° 5	18°55	10°54	17°56	25° 2	25°14	4°42	n.a.	T 30
F 31	21 29 55	20♌27'56	12♊58	28♌45	27♌47	26♊27	5♊27	23♎ 9	18♋58	10♈53	17♑55	25♒ 2	25♒11	4♒49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n15	18n32	4n55	24n54	1n 7	23n38	1n17	22n41	0n34	20n32	0s13	6s39	2n 5	23n23	0n36	2n34	2s 6	36s16	13s49	13s15	12s50	22s22		n.a.
T 2	22 6	23 4	5 11	24 57	1 15	23 27	1 18	22 48	0 35	20 34	0 12	6 40	2 4	23 23	0 36	2 34	2 6	36 16	13 49	13 16	12 51	22 20		n.a.
F 3	21 56	26 26	5 9	24 58	1 22	23 15	1 19	22 54	0 35	20 37	0 12	6 41	2 4	23 22	0 36	2 33	2 6	36 16	13 49	13 18	12 52	22 18		n.a.
S 4	21 46	28 11	4 47	24 56	1 29	23 3	1 20	23 0	0 36	20 39	0 12	6 42	2 4	23 22	0 36	2 33	2 6	36 17	13 49	13 19	12 54	22 15		n.a.
S 5	21 35	27 58	4 6	24 52	1 34	22 50	1 21	23 7	0 37	20 41	0 12	6 43	2 4	23 21	0 36	2 33	2 6	36 17	13 49	13 21	12 55	22 13		n.a.
M 6	21 24	25 41	3 7	24 45	1 39	22 36	1 21	23 13	0 38	20 43	0 12	6 44	2 3	23 21	0 36	2 33	2 6	36 17	13 49	13 22	12 56	22 11		n.a.
T 7	21 13	21 32	1 54	24 35	1 43	22 22	1 22	23 18	0 38	20 46	0 12	6 46	2 3	23 20	0 36	2 33	2 7	36 17	13 49	13 23	12 57	22 8		n.a.
W 8	21 1	15 58	0 34	24 24	1 46	22 7	1 22	23 24	0 39	20 48	0 12	6 47	2 3	23 20	0 36	2 33	2 7	36 17	13 49	13 23	12 58	22 6		n.a.
T 9	20 49	9 31	0s48	24 10	1 48	21 51	1 23	23 30	0 40	20 50	0 12	6 48	2 3	23 19	0 36	2 33	2 7	36 17	13 49	13 23	12 59	22 4		n.a.
F 10	20 37	2 43	2 5	23 53	1 50	21 34	1 23	23 35	0 41	20 52	0 12	6 49	2 2	23 19	0 36	2 33	2 7	36 18	13 49	13 23	13 0	22 1		n.a.
S 11	20 24	4s 1	3 12	23 35	1 50	21 17	1 24	23 40	0 41	20 54	0 12	6 50	2 2	23 18	0 36	2 32	2 7	36 18	13 48	13 22	13 1	21 59		n.a.
S 12	20 11	10 21	4 6	23 14	1 50	21 0	1 24	23 45	0 42	20 56	0 12	6 52	2 2	23 18	0 36	2 32	2 7	36 18	13 48	13 22	13 2	21 57		n.a.
M13	19 57	16 1	4 45	22 52	1 50	20 42	1 24	23 50	0 43	20 58	0 11	6 53	2 2	23 17	0 36	2 32	2 7	36 18	13 48	13 22	13 3	21 54		n.a.
T 14	19 43	20 50	5 8	22 28	1 49	20 23	1 24	23 55	0 43	21 0	0 11	6 54	2 1	23 17	0 36	2 32	2 7	36 18	13 48	13 22	13 5	21 52		n.a.
W15	19 29	24 34	5 15	22 2	1 47	20 3	1 24	23 59	0 44	21 2	0 11	6 56	2 1	23 16	0 36	2 31	2 7	36 18	13 48	13 22	13 6	21 49		n.a.
T 16	19 14	27 5	5 8	21 35	1 45	19 43	1 24	24 3	0 45	21 4	0 11	6 57	2 1	23 16	0 36	2 31	2 7	36 18	13 48	13 23	13 7	21 47		n.a.
F 17	19 0	28 17	4 47	21 6	1 43	19 22	1 24	24 8	0 46	21 6	0 11	6 58	2 1	23 16	0 36	2 31	2 7	36 19	13 48	13 24	13 8	21 45		n.a.
S 18	18 44	28 7	4 13	20 36	1 40	19 1	1 24	24 12	0 46	21 8	0 11	7 0	2 0	23 15	0 36	2 31	2 7	36 19	13 48	13 25	13 9	21 42		n.a.
S 19	18 29	26 39	3 29	20 4	1 36	18 40	1 24	24 15	0 47	21 9	0 11	7 1	2 0	23 15	0 36	2 30	2 7	36 19	13 48	13 26	13 10	21 40		n.a.
M20	18 13	24 0	2 36	19 32	1 33	18 17	1 24	24 19	0 48	21 11	0 11	7 3	2 0	23 14	0 36	2 30	2 7	36 19	13 48	13 27	13 11	21 38		n.a.
T 21	17 56	20 20	1 36	18 58	1 28	17 54	1 24	24 23	0 49	21 13	0 11	7 4	2 0	23 14	0 36	2 30	2 7	36 19	13 48	13 27	13 12	21 35		n.a.
W22	17 40	15 52	0 32	18 24	1 24	17 31	1 23	24 26	0 50	21 15	0 11	7 6	1 59	23 13	0 36	2 30	2 7	36 19	13 48	13 27	13 13	21 33		n.a.
T 23	17 23	10 47	0n34	17 48	1 19	17 7	1 23	24 29	0 50	21 16	0 11	7 8	1 59	23 13	0 36	2 29	2 8	36 19	13 48	13 27	13 14	21 30		n.a.
F 24	17 6	5 17	1 38	17 12	1 15	16 43	1 22	24 32	0 51	21 18	0 10	7 9	1 59	23 12	0 36	2 29	2 8	36 19	13 47	13 27	13 15	21 28		n.a.
S 25	16 48	0n26	2 39	16 35	1 9	16 18	1 22	24 35	0 52	21 20	0 10	7 11	1 59	23 12	0 36	2 28	2 8	36 19	13 47	13 27	13 17	21 25		n.a.
S 26	16 30	6 14	3 34	15 57	1 4	15 53	1 21	24 38	0 53	21 21	0 10	7 13	1 59	23 11	0 37	2 28	2 8	36 19	13 47	13 27	13 18	21 23		n.a.
M27	16 12	11 53	4 20	15 19	0 58	15 28	1 20	24 40	0 53	21 23	0 10	7 14	1 58	23 11	0 37	2 28	2 8	36 19	13 47	13 26	13 19	21 21		n.a.
T 28	15 54	17 11	4 54	14 40	0 53	15 2	1 20	24 43	0 54	21 24	0 10	7 16	1 58	23 10	0 37	2 27	2 8	36 19	13 47	13 26	13 20	21 18		n.a.
W29	15 35	21 50	5 13	14 1	0 47	14 35	1 19	24 45	0 55	21 26	0 10	7 18	1 58	23 10	0 37	2 27	2 8	36 19	13 47	13 26	13 21	21 16		n.a.
T 30	15 16	25 30	5 17	13 21	0 41	14 8	1 18	24 47	0 56	21 27	0 10	7 20	1 58	23 9	0 37	2 27	2 8	36 19	13 47	13 26	13 22	21 13		n.a.
F 31	14n57	27n48	5n 2	12n40	0n34	13n41	1n17	24n49	0n57	21n29	0s10	7s21	1n57	23n 9	0n37	2n26	2s 8	36s19	13s47	13s26	13s23	21s11		n.a.

Julian Day Number = 1026929.5, Delta T = 12h22m19s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'32, Lahiri = -30°10'30 Julian Calendar 1 Aug. 1902 BCE == Greg. Calendar 15 July 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

SEPTEMBER 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	21 33 51	21♌27'39	27♊15	0♍22	29♌ 3	27♊ 3	5♊34	23♎13	19♋ 1	10°R52	17°R54	25°R 2	25♒ 7	4♒55	n.a.	S 1
S 2	21 37 48	22°27'24	11♋54	1°58	0♍18	27°38	5°41	23°18	19° 5	10♈51	17♑53	25♒ 1	25° 4	5° 2	n.a.	S 2
M 3	21 41 44	23°27'12	26°50	3°34	1°33	28°14	5°48	23°22	19° 8	10°50	17°52	25° 1	25° 1	5° 9	n.a.	M 3
T 4	21 45 41	24°27'02	11♌57	5° 9	2°48	28°49	5°55	23°27	19°11	10°49	17°51	25° 1	24°58	5°15	n.a.	T 4
W 5	21 49 38	25°26'54	27° 5	6°43	4° 4	29°24	6° 2	23°32	19°15	10°48	17°50	25° 1	24°55	5°22	n.a.	W 5
T 6	21 53 34	26°26'48	12♍ 5	8°17	5°19	29°59	6° 8	23°36	19°18	10°47	17°49	25° 1	24°52	5°29	n.a.	T 6
F 7	21 57 31	27°26'44	26°49	9°50	6°34	0♋35	6°15	23°41	19°21	10°46	17°48	25° 1	24°48	5°35	n.a.	F 7
S 8	22 1 27	28°26'42	11♎10	11°23	7°49	1°10	6°21	23°46	19°24	10°45	17°47	25° 1	24°45	5°42	n.a.	S 8
S 9	22 5 24	29°26'42	25° 5	12°55	9° 5	1°45	6°27	23°51	19°27	10°44	17°46	25° 0	24°42	5°49	n.a.	S 9
M10	22 9 20	0♍26'44	8♏33	14°26	10°20	2°20	6°33	23°56	19°30	10°42	17°45	25° 0	24°39	5°55	n.a.	M10
T 11	22 13 17	1°26'48	21°36	15°57	11°35	2°55	6°38	24° 1	19°33	10°41	17°45	24°59	24°36	6° 2	n.a.	T 11
W12	22 17 13	2°26'54	4♐15	17°27	12°50	3°29	6°44	24° 6	19°36	10°40	17°44	24°D59	24°32	6° 9	n.a.	W12
T 13	22 21 10	3°27'01	16°35	18°56	14° 6	4° 4	6°49	24°11	19°39	10°39	17°43	24°59	24°29	6°15	n.a.	T 13
F 14	22 25 6	4°27'10	28°41	20°25	15°21	4°39	6°55	24°17	19°42	10°37	17°42	25° 0	24°26	6°22	n.a.	F 14
S 15	22 29 3	5°27'21	10♑37	21°54	16°36	5°13	7° 0	24°22	19°45	10°36	17°41	25° 1	24°23	6°29	n.a.	S 15
S 16	22 33 0	6°27'34	22°26	23°21	17°51	5°48	7° 5	24°27	19°48	10°35	17°41	25° 2	24°20	6°35	n.a.	S 16
M17	22 36 56	7°27'48	4♒14	24°48	19° 7	6°22	7° 9	24°33	19°51	10°33	17°40	25° 3	24°17	6°42	n.a.	M17
T 18	22 40 53	8°28'04	16° 3	26°15	20°22	6°57	7°14	24°38	19°54	10°32	17°39	25° 4	24°13	6°49	n.a.	T 18
W19	22 44 49	9°28'22	27°57	27°41	21°37	7°31	7°18	24°44	19°57	10°31	17°38	25°R 4	24°10	6°55	n.a.	W19
T 20	22 48 46	10°28'42	9♓56	29° 6	22°52	8° 5	7°22	24°50	20° 0	10°29	17°38	25° 4	24° 7	7° 2	n.a.	T 20
F 21	22 52 42	11°29'04	22° 5	0♎30	24° 7	8°39	7°26	24°55	20° 2	10°28	17°37	25° 2	24° 4	7° 8	n.a.	F 21
S 22	22 56 39	12°29'27	4♈23	1°54	25°23	9°13	7°30	25° 1	20° 5	10°26	17°36	25° 0	24° 1	7°15	n.a.	S 22
S 23	23 0 35	13°29'53	16°52	3°16	26°38	9°47	7°34	25° 7	20° 8	10°25	17°36	24°57	23°58	7°22	n.a.	S 23
M24	23 4 32	14°30'20	29°34	4°38	27°53	10°21	7°38	25°13	20°10	10°23	17°35	24°54	23°54	7°28	n.a.	M24
T 25	23 8 29	15°30'50	12♉29	5°59	29° 8	10°55	7°41	25°18	20°13	10°22	17°35	24°51	23°51	7°35	n.a.	T 25
W26	23 12 25	16°31'22	25°40	7°18	0♎24	11°29	7°44	25°24	20°15	10°20	17°34	24°49	23°48	7°42	n.a.	W26
T 27	23 16 22	17°31'55	9♊ 6	8°36	1°39	12° 2	7°47	25°30	20°18	10°19	17°34	24°48	23°45	7°48	n.a.	T 27
F 28	23 20 18	18°32'31	22°50	9°53	2°54	12°36	7°50	25°36	20°20	10°17	17°33	24°D47	23°42	7°55	n.a.	F 28
S 29	23 24 15	19°33'09	6♋52	11° 9	4° 9	13° 9	7°52	25°43	20°23	10°16	17°33	24°48	23°38	8° 2	n.a.	S 29
S 30	23 28 11	20♍33'49	21♋11	12♎23	5♎24	13♋43	7♊55	25♎49	20♋25	10♈14	17♑32	24♒50	23♒35	8♒ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n38	28n22	4n29	12n 0	0n28	13n13	1n16	24n50	0n57	21n30	0s10	7s23	1n57	23n 8	0n37	2n26	2s 8	36s19	13s46	13s26	13s24	21s 8		n.a.
S 2	14 18	26 59	3 37	11 19	0 22	12 45	1 15	24 52	0 58	21 31	0 10	7 25	1 57	23 8	0 37	2 25	2 8	36 19	13 46	13 26	13 25	21 6		n.a.
M 3	13 58	23 40	2 30	10 38	0 15	12 17	1 14	24 53	0 59	21 33	0 9	7 27	1 57	23 8	0 37	2 25	2 8	36 19	13 46	13 26	13 26	21 3		n.a.
T 4	13 38	18 42	1 12	9 56	0 8	11 48	1 13	24 54	1 0	21 34	0 9	7 29	1 57	23 7	0 37	2 24	2 8	36 19	13 46	13 26	13 27	21 1		n.a.
W 5	13 18	12 33	0s11	9 15	0 2	11 19	1 12	24 56	1 1	21 35	0 9	7 31	1 56	23 7	0 37	2 24	2 8	36 19	13 46	13 26	13 29	20 58		n.a.
T 6	12 57	5 44	1 33	8 33	0s 5	10 50	1 10	24 56	1 1	21 37	0 9	7 33	1 56	23 6	0 37	2 23	2 8	36 19	13 46	13 26	13 30	20 56		n.a.
F 7	12 36	1s16	2 48	7 51	0 12	10 20	1 9	24 57	1 2	21 38	0 9	7 35	1 56	23 6	0 37	2 23	2 8	36 19	13 45	13 26	13 31	20 54		n.a.
S 8	12 15	8 1	3 49	7 9	0 19	9 51	1 8	24 58	1 3	21 39	0 9	7 37	1 56	23 5	0 37	2 22	2 8	36 19	13 45	13 27	13 32	20 51		n.a.
S 9	11 54	14 9	4 36	6 27	0 25	9 21	1 6	24 58	1 4	21 40	0 9	7 39	1 56	23 5	0 37	2 22	2 8	36 19	13 45	13 27	13 33	20 49		n.a.
M10	11 32	19 26	5 5	5 45	0 32	8 50	1 5	24 58	1 5	21 41	0 9	7 41	1 55	23 4	0 37	2 21	2 9	36 19	13 45	13 27	13 34	20 46		n.a.
T 11	11 10	23 37	5 17	5 3	0 39	8 20	1 3	24 59	1 6	21 42	0 9	7 43	1 55	23 4	0 37	2 21	2 9	36 19	13 45	13 27	13 35	20 44		n.a.
W12	10 48	26 33	5 13	4 21	0 46	7 49	1 1	24 59	1 6	21 43	0 9	7 45	1 55	23 4	0 37	2 20	2 9	36 19	13 44	13 27	13 36	20 41		n.a.
T 13	10 26	28 7	4 55	3 39	0 53	7 18	1 0	24 58	1 7	21 45	0 8	7 47	1 55	23 3	0 37	2 20	2 9	36 19	13 44	13 27	13 37	20 39		n.a.
F 14	10 4	28 19	4 24	2 58	0 59	6 47	0 58	24 58	1 8	21 46	0 8	7 49	1 55	23 3	0 37	2 19	2 9	36 19	13 44	13 27	13 38	20 36		n.a.
S 15	9 42	27 11	3 42	2 16	1 6	6 15	0 56	24 58	1 9	21 46	0 8	7 51	1 55	23 2	0 37	2 19	2 9	36 19	13 44	13 26	13 39	20 33		n.a.
S 16	9 19	24 49	2 51	1 35	1 13	5 44	0 55	24 57	1 10	21 47	0 8	7 54	1 54	23 2	0 37	2 18	2 9	36 19	13 44	13 26	13 40	20 31		n.a.
M17	8 56	21 24	1 53	0 54	1 19	5 12	0 53	24 56	1 11	21 48	0 8	7 56	1 54	23 2	0 37	2 17	2 9	36 18	13 43	13 26	13 42	20 28		n.a.
T 18	8 33	17 8	0 50	0 13	1 26	4 40	0 51	24 55	1 12	21 49	0 8	7 58	1 54	23 1	0 37	2 17	2 9	36 18	13 43	13 25	13 43	20 26		n.a.
W19	8 10	12 11	0n16	0s27	1 32	4 8	0 49	24 54	1 13	21 50	0 8	8 0	1 54	23 1	0 37	2 16	2 9	36 18	13 43	13 25	13 44	20 23		n.a.
T 20	7 47	6 44	1 21	1 8	1 38	3 36	0 47	24 53	1 13	21 51	0 8	8 3	1 54	23 0	0 37	2 16	2 9	36 18	13 43	13 26	13 45	20 21		n.a.
F 21	7 24	1 0	2 24	1 47	1 44	3 4	0 45	24 52	1 14	21 52	0 8	8 5	1 53	23 0	0 37	2 15	2 9	36 18	13 42	13 26	13 46	20 18		n.a.
S 22	7 0	4n50	3 21	2 26	1 50	2 32	0 43	24 50	1 15	21 52	0 7	8 7	1 53	23 0	0 37	2 15	2 9	36 18	13 42	13 27	13 47	20 16		n.a.
S 23	6 37	10 34	4 8	3 5	1 56	1 59	0 41	24 49	1 16	21 53	0 7	8 9	1 53	22 59	0 37	2 14	2 9	36 18	13 42	13 28	13 48	20 13		n.a.
M24	6 13	15 58	4 45	3 43	2 1	1 27	0 39	24 47	1 17	21 54	0 7	8 12	1 53	22 59	0 37	2 13	2 9	36 17	13 42	13 29	13 49	20 11		n.a.
T 25	5 49	20 46	5 8	4 21	2 6	0 54	0 37	24 45	1 18	21 55	0 7	8 14	1 53	22 59	0 37	2 13	2 9	36 17	13 41	13 30	13 50	20 8		n.a.
W26	5 25	24 39	5 15	4 57	2 11	0 22	0 34	24 43	1 19	21 55	0 7	8 16	1 53	22 58	0 37	2 12	2 9	36 17	13 41	13 31	13 51	20 5		n.a.
T 27	5 1	27 17	5 5	5 33	2 16	0s11	0 32	24 41	1 20	21 56	0 7	8 19	1 53	22 58	0 37	2 11	2 9	36 17	13 41	13 31	13 52	20 3		n.a.
F 28	4 37	28 21	4 38	6 8	2 20	0 43	0 30	24 39	1 21	21 56	0 7	8 21	1 52	22 58	0 37	2 11	2 9	36 17	13 41	13 31	13 53	20 0		n.a.
S 29	4 13	27 38	3 54	6 42	2 24	1 16	0 28	24 36	1 22	21 57	0 7	8 23	1 52	22 57	0 38	2 10	2 9	36 17	13 40	13 31	13 54	19 58		n.a.
S 30	3n49	25n 5	2n55	7s15	2s28	1s48	0n25	24n34	1n23	21n57	0s 7	8s26	1n52	22n57	0n38	2n 9	2s 9	36s16	13s40	13s30	13s55	19s55		n.a.

Julian Day Number = 1026960.5, Delta T = 12h22m17s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'27, Lahiri = -30°10'26 Julian Calendar 1 Sept. 1902 BCE == Greg. Calendar 15 Aug. 1902 BCE

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

OCTOBER 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	23 32 8	21♍34'31	5♌44	13♎34	6♎39	14♋16	7♊57	25♎55	20♋27	10°R13	17°R32	24♒51	23♒32	8♒15	n.a.	M 1
T 2	23 36 4	22°35'14	20°29	14°44	7°55	14°49	7°59	26° 1	20°29	10♈11	17♑31	24°R52	23°29	8°22	n.a.	T 2
W 3	23 40 1	23°36'00	5♍18	15°51	9°10	15°22	8° 1	26° 7	20°32	10° 9	17°31	24°52	23°26	8°28	n.a.	W 3
T 4	23 43 57	24°36'46	20° 6	16°56	10°25	15°55	8° 2	26°14	20°34	10° 8	17°31	24°50	23°23	8°35	n.a.	T 4
F 5	23 47 54	25°37'35	4♎43	17°57	11°40	16°28	8° 4	26°20	20°36	10° 6	17°30	24°47	23°19	8°42	n.a.	F 5
S 6	23 51 51	26°38'25	19° 5	18°55	12°55	17° 1	8° 5	26°26	20°38	10° 5	17°30	24°42	23°16	8°48	n.a.	S 6
S 7	23 55 47	27°39'16	3♏ 4	19°49	14°10	17°33	8° 6	26°33	20°40	10° 3	17°30	24°36	23°13	8°55	n.a.	S 7
M 8	23 59 44	28°40'09	16°38	20°39	15°26	18° 6	8° 7	26°39	20°42	10° 1	17°29	24°31	23°10	9° 2	n.a.	M 8
T 9	0 3 40	29°41'03	29°46	21°23	16°41	18°38	8° 7	26°46	20°44	10° 0	17°29	24°26	23° 7	9° 8	n.a.	T 9
W10	0 7 37	0♎41'58	12♐30	22° 2	17°56	19°10	8° 8	26°52	20°46	9°58	17°29	24°23	23° 4	9°15	n.a.	W10
T 11	0 11 33	1°42'54	24°53	22°34	19°11	19°43	8° 8	26°59	20°48	9°56	17°29	24°21	23° 0	9°22	n.a.	T 11
F 12	0 15 30	2°43'52	6♑59	22°59	20°26	20°15	8°R 8	27° 5	20°49	9°55	17°28	24°D21	22°57	9°28	n.a.	F 12
S 13	0 19 26	3°44'50	18°54	23°16	21°41	20°47	8° 8	27°12	20°51	9°53	17°28	24°22	22°54	9°35	n.a.	S 13
S 14	0 23 23	4°45'49	0♒43	23°R25	22°56	21°19	8° 7	27°19	20°53	9°51	17°28	24°24	22°51	9°41	n.a.	S 14
M15	0 27 20	5°46'49	12°30	23°23	24°11	21°50	8° 7	27°25	20°54	9°49	17°28	24°26	22°48	9°48	n.a.	M15
T 16	0 31 16	6°47'50	24°21	23°12	25°26	22°22	8° 6	27°32	20°56	9°48	17°28	24°R26	22°44	9°55	n.a.	T 16
W17	0 35 13	7°48'53	6♓19	22°50	26°41	22°53	8° 5	27°39	20°57	9°46	17°28	24°25	22°41	10° 1	n.a.	W17
T 18	0 39 9	8°49'56	18°28	22°17	27°56	23°25	8° 4	27°45	20°59	9°44	17°D28	24°23	22°38	10° 8	n.a.	T 18
F 19	0 43 6	9°51'00	0♈50	21°33	29°11	23°56	8° 2	27°52	21° 0	9°43	17°28	24°17	22°35	10°15	n.a.	F 19
S 20	0 47 2	10°52'05	13°26	20°38	0♏26	24°27	8° 1	27°59	21° 2	9°41	17°28	24°10	22°32	10°21	n.a.	S 20
S 21	0 50 59	11°53'11	26°16	19°33	1°41	24°58	7°59	28° 6	21° 3	9°39	17°28	24° 2	22°29	10°28	n.a.	S 21
M22	0 54 55	12°54'18	9♉19	18°21	2°56	25°29	7°57	28°13	21° 4	9°37	17°28	23°53	22°25	10°35	n.a.	M22
T 23	0 58 52	13°55'26	22°36	17° 3	4°11	25°59	7°55	28°19	21° 5	9°36	17°28	23°44	22°22	10°41	n.a.	T 23
W24	1 2 49	14°56'36	6♊ 4	15°41	5°26	26°30	7°53	28°26	21° 7	9°34	17°28	23°37	22°19	10°48	n.a.	W24
T 25	1 6 45	15°57'46	19°42	14°18	6°41	27° 0	7°50	28°33	21° 8	9°32	17°29	23°31	22°16	10°55	n.a.	T 25
F 26	1 10 42	16°58'58	3♋29	12°57	7°56	27°31	7°47	28°40	21° 9	9°31	17°29	23°28	22°13	11° 1	n.a.	F 26
S 27	1 14 38	18° 0'11	17°26	11°41	9°11	28° 1	7°44	28°47	21°10	9°29	17°29	23°D27	22° 9	11° 8	n.a.	S 27
S 28	1 18 35	19° 1'25	1♌31	10°32	10°26	28°31	7°41	28°54	21°11	9°27	17°29	23°28	22° 6	11°15	n.a.	S 28
M29	1 22 31	20° 2'39	15°43	9°32	11°40	29° 1	7°38	29° 1	21°11	9°26	17°29	23°29	22° 3	11°21	n.a.	M29
T 30	1 26 28	21° 3'55	0♍ 2	8°41	12°55	29°30	7°34	29° 8	21°12	9°24	17°30	23°R29	22° 0	11°28	n.a.	T 30
W31	1 30 25	22♎ 5'12	14♍24	8♎ 2	14♏10	29♋59	7♊31	29♎15	21♋13	9♈22	17♑30	23♒27	21♒57	11♒34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3n24	20n53	1n43	7s47	2s31	2s21	0n23	24n31	1n23	21n58	0s 6	8s28	1n52	22n57	0n38	2n 9	2s 9	36s16	13s40	13s30	13s57	19s53		n.a.
T 2	3 0	15 20	0 24	8 17	2 34	2 53	0 21	24 28	1 24	21 58	0 6	8 31	1 52	22 56	0 38	2 8	2 9	36 16	13 40	13 29	13 58	19 50		n.a.
W 3	2 35	8 52	0s57	8 46	2 37	3 25	0 18	24 25	1 25	21 59	0 6	8 33	1 52	22 56	0 38	2 7	2 9	36 16	13 39	13 30	13 59	19 47		n.a.
T 4	2 11	1 57	2 14	9 13	2 38	3 58	0 16	24 22	1 26	21 59	0 6	8 36	1 52	22 56	0 38	2 7	2 9	36 16	13 39	13 30	14 0	19 45		n.a.
F 5	1 46	4s59	3 21	9 38	2 39	4 30	0 13	24 19	1 27	21 59	0 6	8 38	1 51	22 55	0 38	2 6	2 9	36 15	13 39	13 31	14 1	19 42		n.a.
S 6	1 22	11 31	4 14	10 1	2 40	5 2	0 11	24 16	1 28	22 0	0 6	8 40	1 51	22 55	0 38	2 5	2 9	36 15	13 39	13 33	14 2	19 39		n.a.
S 7	0 57	17 18	4 50	10 21	2 40	5 34	0 8	24 13	1 29	22 0	0 6	8 43	1 51	22 55	0 38	2 5	2 9	36 15	13 38	13 35	14 3	19 37		n.a.
M 8	0 32	22 3	5 9	10 39	2 38	6 6	0 6	24 9	1 30	22 0	0 6	8 45	1 51	22 55	0 38	2 4	2 9	36 15	13 38	13 37	14 4	19 34		n.a.
T 9	0 8	25 33	5 11	10 54	2 36	6 38	0 3	24 6	1 31	22 0	0 5	8 48	1 51	22 54	0 38	2 3	2 9	36 14	13 38	13 38	14 5	19 32		n.a.
W10	0s17	27 39	4 57	11 6	2 33	7 9	0 1	24 2	1 32	22 1	0 5	8 50	1 51	22 54	0 38	2 3	2 9	36 14	13 37	13 39	14 6	19 29		n.a.
T 11	0 42	28 18	4 29	11 15	2 29	7 41	0s 2	23 58	1 33	22 1	0 5	8 53	1 51	22 54	0 38	2 2	2 9	36 14	13 37	13 40	14 7	19 26		n.a.
F 12	1 6	27 33	3 50	11 19	2 23	8 12	0 4	23 54	1 34	22 1	0 5	8 55	1 51	22 54	0 38	2 1	2 9	36 14	13 37	13 40	14 8	19 24		n.a.
S 13	1 31	25 33	3 1	11 19	2 16	8 43	0 7	23 51	1 35	22 1	0 5	8 58	1 50	22 53	0 38	2 1	2 9	36 13	13 37	13 40	14 9	19 21		n.a.
S 14	1 56	22 26	2 5	11 15	2 8	9 14	0 9	23 46	1 36	22 1	0 5	9 0	1 50	22 53	0 38	2 0	2 9	36 13	13 36	13 39	14 10	19 18		n.a.
M15	2 20	18 25	1 4	11 5	1 58	9 44	0 12	23 42	1 37	22 1	0 5	9 3	1 50	22 53	0 38	1 59	2 9	36 13	13 36	13 38	14 11	19 16		n.a.
T 16	2 45	13 40	0 0	10 50	1 47	10 15	0 14	23 38	1 38	22 1	0 5	9 6	1 50	22 53	0 38	1 59	2 9	36 13	13 36	13 38	14 12	19 13		n.a.
W17	3 10	8 23	1n 4	10 30	1 33	10 45	0 17	23 34	1 39	22 1	0 4	9 8	1 50	22 52	0 38	1 58	2 9	36 12	13 35	13 39	14 14	19 10		n.a.
T 18	3 34	2 43	2 6	10 3	1 19	11 15	0 19	23 29	1 41	22 1	0 4	9 11	1 50	22 52	0 38	1 57	2 9	36 12	13 35	13 40	14 15	19 8		n.a.
F 19	3 59	3n 8	3 4	9 31	1 2	11 44	0 22	23 25	1 42	22 1	0 4	9 13	1 50	22 52	0 38	1 57	2 9	36 12	13 35	13 41	14 16	19 5		n.a.
S 20	4 23	8 58	3 53	8 53	0 44	12 14	0 24	23 20	1 43	22 1	0 4	9 16	1 50	22 52	0 38	1 56	2 9	36 11	13 35	13 44	14 17	19 2		n.a.
S 21	4 47	14 32	4 32	8 11	0 25	12 43	0 27	23 16	1 44	22 1	0 4	9 18	1 50	22 52	0 38	1 55	2 9	36 11	13 34	13 47	14 18	19 0		n.a.
M22	5 12	19 34	4 57	7 24	0 5	13 11	0 29	23 11	1 45	22 1	0 4	9 21	1 49	22 52	0 38	1 55	2 9	36 11	13 34	13 50	14 19	18 57		n.a.
T 23	5 36	23 43	5 7	6 35	0n16	13 40	0 32	23 6	1 46	22 0	0 4	9 23	1 49	22 51	0 38	1 54	2 9	36 11	13 34	13 53	14 20	18 54		n.a.
W24	6 0	26 40	5 0	5 44	0 36	14 8	0 34	23 1	1 47	22 0	0 3	9 26	1 49	22 51	0 39	1 53	2 9	36 10	13 33	13 55	14 21	18 52		n.a.
T 25	6 24	28 5	4 36	4 53	0 56	14 36	0 37	22 56	1 48	22 0	0 3	9 29	1 49	22 51	0 39	1 53	2 9	36 10	13 33	13 57	14 22	18 49		n.a.
F 26	6 48	27 47	3 55	4 3	1 16	15 3	0 39	22 51	1 49	21 59	0 3	9 31	1 49	22 51	0 39	1 52	2 9	36 10	13 33	13 58	14 23	18 46		n.a.
S 27	7 12	25 45	3 1	3 17	1 33	15 30	0 42	22 46	1 50	21 59	0 3	9 34	1 49	22 51	0 39	1 51	2 9	36 9	13 32	13 58	14 24	18 44		n.a.
S 28	7 36	22 5	1 55	2 35	1 49	15 56	0 44	22 41	1 52	21 59	0 3	9 36	1 49	22 51	0 39	1 51	2 9	36 9	13 32	13 58	14 25	18 41		n.a.
M29	7 59	17 6	0 41	1 58	2 3	16 22	0 46	22 36	1 53	21 58	0 3	9 39	1 49	22 51	0 39	1 50	2 9	36 9	13 32	13 58	14 26	18 38		n.a.
T 30	8 23	11 8	0s35	1 27	2 15	16 48	0 49	22 31	1 54	21 58	0 3	9 41	1 49	22 51	0 39	1 49	2 9	36 8	13 32	13 58	14 27	18 35		n.a.
W31	8s46	4n35	1s50	1s 2	2n25	17s13	0s51	22n26	1n55	21n57	0s 3	9s44	1n49	22n51	0n39	1n49	2s 9	36s 8	13s31	13s58	14s28	18s33		n.a.

Julian Day Number = 1026990.5, Delta T = 12h22m15s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'23, Lahiri = -30°10'22 Julian Calendar 1 Oct. 1902 BCE == Greg. Calendar 14 Sept. 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

NOVEMBER 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	1 34 21	23♎ 6'29	28♍46	7°R34	15♏25	0♌29	7°R27	29♎22	21♋14	9°R21	17♑30	23°R22	21♒54	11♒41	n.a.	T 1
F 2	1 38 18	24° 7'47	13♎ 2	7♎17	16°40	0°58	7♊23	29°29	21°14	9♈19	17°31	23♒15	21°50	11°48	n.a.	F 2
S 3	1 42 14	25° 9'05	27° 7	7°D11	17°55	1°27	7°18	29°36	21°15	9°17	17°31	23° 5	21°47	11°54	n.a.	S 3
S 4	1 46 11	26°10'24	10♏57	7°15	19° 9	1°56	7°14	29°43	21°15	9°16	17°32	22°54	21°44	12° 1	n.a.	S 4
M 5	1 50 7	27°11'44	24°26	7°28	20°24	2°25	7° 9	29°50	21°16	9°14	17°32	22°43	21°41	12° 8	n.a.	M 5
T 6	1 54 4	28°13'04	7♐33	7°50	21°39	2°53	7° 5	29°57	21°16	9°13	17°32	22°32	21°38	12°14	n.a.	T 6
W 7	1 58 0	29°14'23	20°18	8°19	22°54	3°21	7° 0	0♏ 4	21°17	9°11	17°33	22°24	21°35	12°21	n.a.	W 7
T 8	2 1 57	0♏15'43	2♑43	8°55	24° 8	3°49	6°55	0°11	21°17	9° 9	17°33	22°17	21°31	12°28	n.a.	T 8
F 9	2 5 54	1°17'04	14°51	9°38	25°23	4°17	6°49	0°18	21°17	9° 8	17°34	22°14	21°28	12°34	n.a.	F 9
S 10	2 9 50	2°18'24	26°46	10°25	26°38	4°45	6°44	0°25	21°17	9° 6	17°35	22°12	21°25	12°41	n.a.	S 10
S 11	2 13 47	3°19'43	8♒35	11°18	27°52	5°12	6°38	0°32	21°18	9° 5	17°35	22°D12	21°22	12°48	n.a.	S 11
M12	2 17 43	4°21'03	20°23	12°15	29° 7	5°39	6°33	0°39	21°18	9° 3	17°36	22°R12	21°19	12°54	n.a.	M12
T 13	2 21 40	5°22'23	2♓15	13°16	0♐22	6° 6	6°27	0°46	21°R18	9° 2	17°36	22°12	21°15	13° 1	n.a.	T 13
W14	2 25 36	6°23'42	14°16	14°20	1°36	6°33	6°21	0°53	21°18	9° 0	17°37	22°10	21°12	13° 8	n.a.	W14
T 15	2 29 33	7°25'01	26°31	15°27	2°51	7° 0	6°14	1° 0	21°17	8°59	17°38	22° 5	21° 9	13°14	n.a.	T 15
F 16	2 33 30	8°26'20	9♈ 3	16°36	4° 5	7°26	6° 8	1° 7	21°17	8°57	17°38	21°57	21° 6	13°21	n.a.	F 16
S 17	2 37 26	9°27'38	21°53	17°48	5°20	7°52	6° 2	1°14	21°17	8°56	17°39	21°47	21° 3	13°27	n.a.	S 17
S 18	2 41 23	10°28'57	5♉ 4	19° 2	6°34	8°18	5°55	1°21	21°17	8°55	17°40	21°35	21° 0	13°34	n.a.	S 18
M19	2 45 19	11°30'15	18°32	20°18	7°49	8°43	5°48	1°28	21°16	8°53	17°41	21°22	20°56	13°41	n.a.	M19
T 20	2 49 16	12°31'33	2♊15	21°35	9° 3	9° 9	5°42	1°35	21°16	8°52	17°41	21° 9	20°53	13°47	n.a.	T 20
W21	2 53 12	13°32'51	16° 9	22°54	10°18	9°34	5°35	1°42	21°16	8°50	17°42	20°58	20°50	13°54	n.a.	W21
T 22	2 57 9	14°34'09	0♋11	24°14	11°32	9°59	5°28	1°49	21°15	8°49	17°43	20°49	20°47	14° 1	n.a.	T 22
F 23	3 1 6	15°35'27	14°16	25°36	12°47	10°23	5°21	1°56	21°15	8°48	17°44	20°44	20°44	14° 7	n.a.	F 23
S 24	3 5 2	16°36'45	28°23	26°58	14° 1	10°48	5°13	2° 3	21°14	8°47	17°45	20°41	20°41	14°14	n.a.	S 24
S 25	3 8 59	17°38'03	12♌28	28°21	15°15	11°12	5° 6	2° 9	21°13	8°45	17°46	20°40	20°37	14°21	n.a.	S 25
M26	3 12 55	18°39'20	26°32	29°45	16°30	11°36	4°59	2°16	21°13	8°44	17°47	20°40	20°34	14°27	n.a.	M26
T 27	3 16 52	19°40'38	10♍34	1♏11	17°44	11°59	4°51	2°23	21°12	8°43	17°48	20°40	20°31	14°34	n.a.	T 27
W28	3 20 48	20°41'55	24°33	2°36	18°58	12°22	4°44	2°30	21°11	8°42	17°49	20°37	20°28	14°41	n.a.	W28
T 29	3 24 45	21°43'11	8♎28	4° 3	20°12	12°45	4°36	2°37	21°10	8°41	17°50	20°31	20°25	14°47	n.a.	T 29
F 30	3 28 41	22♏44'28	22♎16	5♏30	21♐26	13♌ 8	4♊28	2♏43	21♋ 9	8♈39	17♑51	20♒22	20♒21	14♒54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 9	2s12	2s57	0s44	2n33	17s38	0s54	22n20	1n56	21n57	0s 2	9s47	1n49	22n51	0n39	1n48	2s 9	36s 8	13s31	14s 0	14s29	18s30		n.a.
F 2	9 32	8 48	3 53	0 32	2 39	18 2	0 56	22 15	1 58	21 56	0 2	9 49	1 49	22 50	0 39	1 47	2 9	36 7	13 31	14 2	14 30	18 27		n.a.
S 3	9 55	14 53	4 33	0 26	2 43	18 26	0 58	22 10	1 59	21 56	0 2	9 52	1 49	22 50	0 39	1 47	2 9	36 7	13 30	14 6	14 31	18 25		n.a.
S 4	10 18	20 5	4 57	0 25	2 45	18 49	1 0	22 4	2 0	21 55	0 2	9 54	1 49	22 50	0 39	1 46	2 9	36 7	13 30	14 9	14 32	18 22		n.a.
M 5	10 41	24 8	5 3	0 29	2 46	19 12	1 2	21 59	2 1	21 55	0 2	9 57	1 48	22 50	0 39	1 46	2 9	36 6	13 30	14 13	14 33	18 19		n.a.
T 6	11 3	26 49	4 53	0 38	2 46	19 35	1 5	21 53	2 2	21 54	0 2	9 59	1 48	22 50	0 39	1 45	2 9	36 6	13 30	14 17	14 35	18 16		n.a.
W 7	11 25	28 1	4 28	0 51	2 44	19 56	1 7	21 48	2 4	21 53	0 1	10 2	1 48	22 50	0 39	1 44	2 9	36 5	13 29	14 19	14 36	18 14		n.a.
T 8	11 47	27 45	3 52	1 8	2 42	20 17	1 9	21 42	2 5	21 52	0 1	10 4	1 48	22 50	0 39	1 44	2 9	36 5	13 29	14 21	14 37	18 11		n.a.
F 9	12 9	26 8	3 5	1 28	2 38	20 38	1 11	21 37	2 6	21 52	0 1	10 7	1 48	22 50	0 39	1 43	2 9	36 5	13 29	14 23	14 38	18 8		n.a.
S 10	12 31	23 22	2 11	1 51	2 34	20 58	1 13	21 31	2 8	21 51	0 1	10 10	1 48	22 50	0 39	1 43	2 9	36 4	13 28	14 23	14 39	18 5		n.a.
S 11	12 52	19 38	1 12	2 16	2 30	21 18	1 15	21 25	2 9	21 50	0 1	10 12	1 48	22 50	0 39	1 42	2 9	36 4	13 28	14 23	14 40	18 3		n.a.
M12	13 13	15 8	0 10	2 44	2 24	21 36	1 17	21 20	2 10	21 49	0 1	10 15	1 48	22 50	0 39	1 41	2 9	36 4	13 28	14 23	14 41	18 0		n.a.
T 13	13 34	10 3	0n53	3 13	2 19	21 55	1 19	21 14	2 11	21 48	0 1	10 17	1 48	22 50	0 39	1 41	2 9	36 3	13 28	14 23	14 42	17 57		n.a.
W14	13 55	4 34	1 54	3 44	2 13	22 12	1 20	21 9	2 13	21 47	0 0	10 20	1 48	22 50	0 39	1 40	2 9	36 3	13 27	14 24	14 43	17 54		n.a.
T 15	14 16	1n12	2 51	4 16	2 6	22 29	1 22	21 3	2 14	21 47	0 0	10 22	1 48	22 51	0 39	1 40	2 9	36 3	13 27	14 26	14 44	17 51		n.a.
F 16	14 36	7 2	3 41	4 49	2 0	22 46	1 24	20 57	2 15	21 46	0 0	10 25	1 48	22 51	0 39	1 39	2 9	36 2	13 27	14 28	14 45	17 49		n.a.
S 17	14 56	12 43	4 21	5 23	1 53	23 1	1 26	20 52	2 17	21 45	0n 0	10 27	1 48	22 51	0 40	1 39	2 9	36 2	13 26	14 31	14 46	17 46		n.a.
S 18	15 16	17 58	4 48	5 58	1 46	23 16	1 27	20 46	2 18	21 44	0 0	10 30	1 48	22 51	0 40	1 38	2 9	36 1	13 26	14 35	14 47	17 43		n.a.
M19	15 35	22 28	5 0	6 34	1 38	23 30	1 29	20 41	2 20	21 43	0 0	10 32	1 48	22 51	0 40	1 38	2 9	36 1	13 26	14 40	14 48	17 40		n.a.
T 20	15 54	25 50	4 55	7 10	1 31	23 44	1 30	20 35	2 21	21 41	0 1	10 34	1 48	22 51	0 40	1 37	2 9	36 1	13 26	14 44	14 49	17 38		n.a.
W21	16 13	27 41	4 32	7 47	1 24	23 57	1 32	20 30	2 22	21 40	0 1	10 37	1 48	22 51	0 40	1 37	2 9	36 0	13 25	14 48	14 50	17 35		n.a.
T 22	16 32	27 48	3 53	8 24	1 16	24 9	1 33	20 24	2 24	21 39	0 1	10 39	1 48	22 51	0 40	1 36	2 9	36 0	13 25	14 50	14 51	17 32		n.a.
F 23	16 50	26 7	3 0	9 1	1 9	24 20	1 34	20 19	2 25	21 38	0 1	10 42	1 48	22 51	0 40	1 36	2 8	36 0	13 25	14 52	14 52	17 29		n.a.
S 24	17 8	22 46	1 55	9 39	1 1	24 31	1 36	20 13	2 27	21 37	0 1	10 44	1 48	22 51	0 40	1 35	2 8	35 59	13 25	14 53	14 53	17 26		n.a.
S 25	17 26	18 5	0 43	10 16	0 53	24 41	1 37	20 8	2 28	21 36	0 1	10 47	1 48	22 52	0 40	1 35	2 8	35 59	13 24	14 53	14 54	17 24		n.a.
M26	17 43	12 26	0s31	10 54	0 46	24 50	1 38	20 3	2 30	21 35	0 1	10 49	1 48	22 52	0 40	1 34	2 8	35 58	13 24	14 53	14 55	17 21		n.a.
T 27	18 0	6 10	1 43	11 31	0 38	24 59	1 39	19 57	2 31	21 33	0 2	10 51	1 48	22 52	0 40	1 34	2 8	35 58	13 24	14 54	14 56	17 18		n.a.
W28	18 17	0s22	2 49	12 8	0 31	25 6	1 40	19 52	2 33	21 32	0 2	10 54	1 48	22 52	0 40	1 33	2 8	35 58	13 24	14 54	14 57	17 15		n.a.
T 29	18 33	6 50	3 44	12 45	0 23	25 13	1 41	19 47	2 34	21 31	0 2	10 56	1 48	22 52	0 40	1 33	2 8	35 57	13 23	14 56	14 58	17 12		n.a.
F 30	18s49	12s55	4s25	13s22	0n16	25s20	1s42	19n42	2n36	21n30	0n 2	10s58	1n48	22n52	0n40	1n33	2s 8	35s57	13s23	14s59	14s59	17s 9		n.a.

Julian Day Number = 1027021.5, Delta T = 12h22m13s
Ecliptic obliquity = 23°54'58, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'19, Lahiri = -30°10'18 Julian Calendar 1 Nov. 1902 BCE == Greg. Calendar 15 Oct. 1902 BCE

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ASTRODIENST EPHEMERIS for the year 1902 BCE
geocentric

DECEMBER 1902 BCE (-1901) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	3 32 38	23♏45'44	5♏55	6♏58	22♐41	13♌30	4°R20	2♏50	21°R 8	8°R38	17♑52	20°R11	20♒18	15♒ 1	n.a.	S 1
S 2	3 36 35	24°46'59	19°23	8°27	23°55	13°52	4♊13	2°57	21♋ 7	8♈37	17°53	19♒58	20°15	15° 7	n.a.	S 2
M 3	3 40 31	25°48'14	2♐35	9°56	25° 9	14°14	4° 5	3° 4	21° 6	8°36	17°54	19°44	20°12	15°14	n.a.	M 3
T 4	3 44 28	26°49'28	15°31	11°25	26°23	14°35	3°57	3°10	21° 5	8°35	17°55	19°31	20° 9	15°20	n.a.	T 4
W 5	3 48 24	27°50'41	28° 9	12°56	27°37	14°56	3°49	3°17	21° 4	8°34	17°56	19°20	20° 6	15°27	n.a.	W 5
T 6	3 52 21	28°51'53	10♑30	14°27	28°51	15°16	3°41	3°23	21° 3	8°33	17°57	19°11	20° 2	15°34	n.a.	T 6
F 7	3 56 17	29°53'04	22°36	15°58	0♑ 5	15°37	3°33	3°30	21° 1	8°32	17°58	19° 6	19°59	15°40	n.a.	F 7
S 8	4 0 14	0♐54'13	4♒32	17°30	1°19	15°56	3°25	3°36	21° 0	8°31	17°59	19° 3	19°56	15°47	n.a.	S 8
S 9	4 4 11	1°55'22	16°20	19° 3	2°33	16°16	3°17	3°43	20°59	8°30	18° 1	19°D 2	19°53	15°54	n.a.	S 9
M10	4 8 7	2°56'29	28° 8	20°36	3°46	16°35	3° 9	3°49	20°57	8°30	18° 2	19°R 2	19°50	16° 0	n.a.	M10
T 11	4 12 4	3°57'35	9♓59	22°10	5° 0	16°53	3° 1	3°56	20°56	8°29	18° 3	19° 2	19°47	16° 7	n.a.	T 11
W12	4 16 0	4°58'40	22° 0	23°44	6°14	17°12	2°53	4° 2	20°54	8°28	18° 4	19° 1	19°43	16°14	n.a.	W12
T 13	4 19 57	5°59'43	4♈15	25°19	7°28	17°30	2°44	4° 9	20°53	8°27	18° 6	18°57	19°40	16°20	n.a.	T 13
F 14	4 23 53	7° 0'45	16°51	26°55	8°41	17°47	2°36	4°15	20°51	8°26	18° 7	18°51	19°37	16°27	n.a.	F 14
S 15	4 27 50	8° 1'45	29°49	28°31	9°55	18° 4	2°28	4°21	20°49	8°26	18° 8	18°43	19°34	16°34	n.a.	S 15
S 16	4 31 47	9° 2'44	13♉11	0♐ 8	11° 8	18°21	2°20	4°27	20°48	8°25	18° 9	18°32	19°31	16°40	n.a.	S 16
M17	4 35 43	10° 3'42	26°56	1°45	12°22	18°37	2°13	4°33	20°46	8°24	18°11	18°20	19°27	16°47	n.a.	M17
T 18	4 39 40	11° 4'39	11♊ 2	3°23	13°35	18°52	2° 5	4°40	20°44	8°24	18°12	18° 9	19°24	16°54	n.a.	T 18
W19	4 43 36	12° 5'34	25°23	5° 2	14°49	19° 7	1°57	4°46	20°42	8°23	18°13	17°59	19°21	17° 0	n.a.	W19
T 20	4 47 33	13° 6'28	9♋52	6°42	16° 2	19°22	1°49	4°52	20°40	8°23	18°15	17°51	19°18	17° 7	n.a.	T 20
F 21	4 51 29	14° 7'20	24°25	8°22	17°15	19°36	1°41	4°58	20°38	8°22	18°16	17°47	19°15	17°13	n.a.	F 21
S 22	4 55 26	15° 8'12	8♌53	10° 3	18°29	19°50	1°34	5° 4	20°37	8°22	18°18	17°44	19°12	17°20	n.a.	S 22
S 23	4 59 22	16° 9'02	23°15	11°45	19°42	20° 3	1°26	5° 9	20°35	8°21	18°19	17°D44	19° 8	17°27	n.a.	S 23
M24	5 3 19	17° 9'51	7♍26	13°28	20°55	20°16	1°19	5°15	20°33	8°21	18°20	17°45	19° 5	17°33	n.a.	M24
T 25	5 7 16	18°10'39	21°26	15°11	22° 8	20°28	1°11	5°21	20°30	8°21	18°22	17°R45	19° 2	17°40	n.a.	T 25
W26	5 11 12	19°11'25	5♎15	16°55	23°21	20°40	1° 4	5°27	20°28	8°20	18°23	17°44	18°59	17°47	n.a.	W26
T 27	5 15 9	20°12'11	18°52	18°40	24°34	20°51	0°57	5°33	20°26	8°20	18°25	17°40	18°56	17°53	n.a.	T 27
F 28	5 19 5	21°12'55	2♏18	20°26	25°47	21° 1	0°49	5°38	20°24	8°20	18°26	17°34	18°52	18° 0	n.a.	F 28
S 29	5 23 2	22°13'37	15°33	22°12	27° 0	21°11	0°42	5°44	20°22	8°19	18°28	17°26	18°49	18° 7	n.a.	S 29
S 30	5 26 58	23°14'18	28°35	24° 0	28°12	21°21	0°35	5°49	20°20	8°19	18°29	17°16	18°46	18°13	n.a.	S 30
M31	5 30 55	24♐14'58	11♐25	25♐48	29♑25	21♌29	0♊28	5♏55	20♋17	8♈19	18♑31	17♒ 6	18♒43	18♒20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 5	18s19	4s51	13s58	0n 9	25s25	1s43	19n37	2n37	21n28	0n 2	11s 1	1n48	22n53	0n40	1n32	2s 8	35s56	13s23	15s 3	15s 0	17s 7		n.a.
S 2	19 20	22 43	5 0	14 34	0 2	25 30	1 43	19 32	2 39	21 27	0 2	11 3	1 48	22 53	0 40	1 32	2 8	35 56	13 23	15 7	15 1	17 4		n.a.
M 3	19 35	25 52	4 53	15 10	0s 5	25 33	1 44	19 27	2 41	21 26	0 3	11 5	1 48	22 53	0 40	1 31	2 8	35 56	13 23	15 11	15 2	17 1		n.a.
T 4	19 50	27 35	4 30	15 45	0 12	25 36	1 45	19 22	2 42	21 24	0 3	11 8	1 48	22 53	0 40	1 31	2 8	35 55	13 22	15 16	15 3	16 58		n.a.
W 5	20 4	27 49	3 55	16 20	0 19	25 39	1 45	19 17	2 44	21 23	0 3	11 10	1 48	22 54	0 40	1 31	2 8	35 55	13 22	15 19	15 4	16 55		n.a.
T 6	20 18	26 38	3 9	16 54	0 26	25 40	1 45	19 12	2 45	21 21	0 3	11 12	1 48	22 54	0 40	1 30	2 8	35 55	13 22	15 22	15 6	16 52		n.a.
F 7	20 32	24 12	2 15	17 28	0 33	25 41	1 46	19 8	2 47	21 20	0 3	11 14	1 48	22 54	0 40	1 30	2 8	35 54	13 22	15 24	15 7	16 49		n.a.
S 8	20 45	20 44	1 16	18 1	0 39	25 41	1 46	19 3	2 49	21 19	0 3	11 17	1 48	22 54	0 40	1 30	2 8	35 54	13 21	15 25	15 8	16 47		n.a.
S 9	20 57	16 29	0 14	18 33	0 45	25 40	1 46	18 59	2 50	21 17	0 4	11 19	1 48	22 54	0 40	1 29	2 8	35 53	13 21	15 25	15 9	16 44		n.a.
M10	21 10	11 37	0n48	19 5	0 51	25 38	1 46	18 55	2 52	21 16	0 4	11 21	1 48	22 55	0 40	1 29	2 7	35 53	13 21	15 25	15 10	16 41		n.a.
T 11	21 22	6 18	1 49	19 36	0 57	25 35	1 46	18 50	2 54	21 14	0 4	11 23	1 48	22 55	0 41	1 29	2 7	35 53	13 21	15 25	15 11	16 38		n.a.
W12	21 33	0 43	2 46	20 6	1 3	25 32	1 46	18 46	2 56	21 13	0 4	11 25	1 48	22 55	0 41	1 29	2 7	35 52	13 21	15 25	15 12	16 35		n.a.
T 13	21 44	5n 1	3 36	20 35	1 8	25 28	1 46	18 42	2 57	21 12	0 4	11 28	1 48	22 56	0 41	1 28	2 7	35 52	13 20	15 26	15 13	16 32		n.a.
F 14	21 55	10 41	4 17	21 3	1 14	25 23	1 46	18 38	2 59	21 10	0 4	11 30	1 48	22 56	0 41	1 28	2 7	35 52	13 20	15 28	15 14	16 29		n.a.
S 15	22 5	16 4	4 46	21 30	1 19	25 18	1 46	18 35	3 1	21 9	0 5	11 32	1 48	22 56	0 41	1 28	2 7	35 51	13 20	15 31	15 15	16 27		n.a.
S 16	22 15	20 52	5 1	21 56	1 24	25 11	1 45	18 31	3 3	21 7	0 5	11 34	1 48	22 56	0 41	1 28	2 7	35 51	13 20	15 34	15 16	16 24		n.a.
M17	22 24	24 42	4 59	22 22	1 28	25 4	1 45	18 28	3 4	21 6	0 5	11 36	1 48	22 57	0 41	1 28	2 7	35 50	13 20	15 38	15 17	16 21		n.a.
T 18	22 33	27 9	4 39	22 46	1 33	24 56	1 44	18 24	3 6	21 4	0 5	11 38	1 48	22 57	0 41	1 27	2 7	35 50	13 20	15 42	15 18	16 18		n.a.
W19	22 41	27 51	4 1	23 9	1 37	24 48	1 44	18 21	3 8	21 3	0 5	11 40	1 48	22 57	0 41	1 27	2 7	35 50	13 19	15 45	15 19	16 15		n.a.
T 20	22 49	26 39	3 7	23 30	1 40	24 38	1 43	18 18	3 10	21 1	0 5	11 42	1 48	22 58	0 41	1 27	2 7	35 49	13 19	15 47	15 20	16 12		n.a.
F 21	22 57	23 39	2 1	23 51	1 44	24 28	1 42	18 15	3 12	21 0	0 5	11 44	1 49	22 58	0 41	1 27	2 7	35 49	13 19	15 49	15 21	16 9		n.a.
S 22	23 4	19 9	0 47	24 10	1 47	24 17	1 41	18 13	3 14	20 59	0 6	11 46	1 49	22 58	0 41	1 27	2 7	35 49	13 19	15 49	15 22	16 6		n.a.
S 23	23 11	13 35	0s29	24 27	1 50	24 6	1 41	18 10	3 15	20 57	0 6	11 48	1 49	22 59	0 41	1 27	2 7	35 48	13 19	15 49	15 23	16 3		n.a.
M24	23 17	7 21	1 43	24 43	1 52	23 53	1 39	18 8	3 17	20 56	0 6	11 50	1 49	22 59	0 41	1 27	2 7	35 48	13 19	15 49	15 24	16 1		n.a.
T 25	23 23	0 52	2 50	24 58	1 54	23 40	1 38	18 6	3 19	20 54	0 6	11 52	1 49	22 59	0 41	1 26	2 6	35 48	13 19	15 49	15 25	15 58		n.a.
W26	23 28	5s34	3 46	25 11	1 56	23 27	1 37	18 4	3 21	20 53	0 6	11 53	1 49	23 0	0 41	1 26	2 6	35 47	13 19	15 49	15 26	15 55		n.a.
T 27	23 33	11 39	4 28	25 22	1 57	23 12	1 36	18 2	3 23	20 51	0 6	11 55	1 49	23 0	0 41	1 26	2 6	35 47	13 18	15 50	15 27	15 52		n.a.
F 28	23 37	17 6	4 55	25 32	1 58	22 57	1 35	18 0	3 25	20 50	0 7	11 57	1 49	23 0	0 41	1 26	2 6	35 47	13 18	15 52	15 28	15 49		n.a.
S 29	23 41	21 40	5 5	25 39	1 59	22 42	1 33	17 59	3 27	20 49	0 7	11 59	1 49	23 1	0 41	1 26	2 6	35 46	13 18	15 55	15 29	15 46		n.a.
S 30	23 44	25 6	4 59	25 45	1 59	22 25	1 32	17 57	3 29	20 47	0 7	12 1	1 49	23 1	0 41	1 26	2 6	35 46	13 18	15 58	15 30	15 43		n.a.
M31	23s47	27s12	4s39	25s49	1s58	22s 9	1s30	17n56	3n31	20n46	0n 7	12s 3	1n49	23n 2	0n41	1n26	2s 6	35s46	13s18	16s 1	15s31	15s40		n.a.

Julian Day Number = 1027051.5, Delta T = 12h22m11s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'15, Lahiri = -30°10'14 Julian Calendar 1 Dec. 1902 BCE == Greg. Calendar 14 Nov. 1902 BCE

The year -1901 astronomical counting style corresponds to year 1902 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

JANUARY 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	5 34 52	25♐15'36	24♐ 2	27♐36	0♒38	21♌37	0°R22	6♏ 0	20°R15	8°R19	18♑32	16°R56	18♒40	18♒27	n.a.	T 1
W 2	5 38 48	26°16'13	6♑27	29°26	1°50	21°45	0♊15	6° 5	20♋13	8♈19	18°34	16♒48	18°37	18°33	n.a.	W 2
T 3	5 42 45	27°16'47	18°38	1♑16	3° 3	21°52	0° 9	6°11	20°11	8°19	18°35	16°42	18°33	18°40	n.a.	T 3
F 4	5 46 41	28°17'20	0♒39	3° 7	4°15	21°58	0° 2	6°16	20° 8	8°D19	18°37	16°38	18°30	18°47	n.a.	F 4
S 5	5 50 38	29°17'50	12°32	4°58	5°27	22° 3	29♉56	6°21	20° 6	8°19	18°38	16°D37	18°27	18°53	n.a.	S 5
S 6	5 54 34	0♑18'19	24°19	6°50	6°40	22° 8	29°50	6°26	20° 3	8°19	18°40	16°37	18°24	19° 0	n.a.	S 6
M 7	5 58 31	1°18'45	6♓ 6	8°42	7°52	22°12	29°44	6°31	20° 1	8°19	18°41	16°38	18°21	19° 6	n.a.	M 7
T 8	6 2 27	2°19'10	17°56	10°34	9° 4	22°16	29°38	6°36	19°59	8°19	18°43	16°40	18°18	19°13	n.a.	T 8
W 9	6 6 24	3°19'32	29°56	12°26	10°16	22°19	29°33	6°41	19°56	8°19	18°44	16°R41	18°14	19°20	n.a.	W 9
T 10	6 10 21	4°19'52	12♈ 9	14°18	11°28	22°21	29°27	6°46	19°54	8°19	18°46	16°40	18°11	19°26	n.a.	T 10
F 11	6 14 17	5°20'10	24°42	16° 9	12°40	22°22	29°22	6°50	19°51	8°19	18°48	16°38	18° 8	19°33	n.a.	F 11
S 12	6 18 14	6°20'25	7♉38	18° 0	13°51	22°R23	29°17	6°55	19°49	8°20	18°49	16°35	18° 5	19°40	n.a.	S 12
S 13	6 22 10	7°20'39	21° 1	19°49	15° 3	22°23	29°12	7° 0	19°46	8°20	18°51	16°29	18° 2	19°46	n.a.	S 13
M14	6 26 7	8°20'50	4♊51	21°38	16°14	22°22	29° 7	7° 4	19°44	8°20	18°52	16°23	17°58	19°53	n.a.	M14
T 15	6 30 3	9°20'59	19° 6	23°24	17°26	22°20	29° 2	7° 9	19°41	8°21	18°54	16°17	17°55	20° 0	n.a.	T 15
W16	6 34 0	10°21'06	3♋42	25° 8	18°37	22°18	28°58	7°13	19°38	8°21	18°56	16°12	17°52	20° 6	n.a.	W16
T 17	6 37 56	11°21'11	18°33	26°49	19°48	22°15	28°53	7°17	19°36	8°21	18°57	16° 8	17°49	20°13	n.a.	T 17
F 18	6 41 53	12°21'14	3♌30	28°27	20°59	22°11	28°49	7°22	19°33	8°22	18°59	16° 6	17°46	20°20	n.a.	F 18
S 19	6 45 50	13°21'15	18°24	0♒ 1	22°10	22° 7	28°45	7°26	19°31	8°22	19° 0	16°D 5	17°43	20°26	n.a.	S 19
S 20	6 49 46	14°21'14	3♍ 9	1°30	23°21	22° 1	28°41	7°30	19°28	8°23	19° 2	16° 6	17°39	20°33	n.a.	S 20
M21	6 53 43	15°21'11	17°40	2°55	24°32	21°55	28°38	7°34	19°26	8°23	19° 4	16° 7	17°36	20°40	n.a.	M21
T 22	6 57 39	16°21'07	1♎52	4°14	25°43	21°48	28°34	7°38	19°23	8°24	19° 5	16° 9	17°33	20°46	n.a.	T 22
W23	7 1 36	17°21'00	15°45	5°27	26°53	21°40	28°31	7°41	19°20	8°25	19° 7	16°R 9	17°30	20°53	n.a.	W23
T 24	7 5 32	18°20'52	29°18	6°33	28° 4	21°32	28°28	7°45	19°18	8°25	19° 8	16° 9	17°27	20°59	n.a.	T 24
F 25	7 9 29	19°20'41	12♏33	7°32	29°14	21°23	28°25	7°49	19°15	8°26	19°10	16° 7	17°24	21° 6	n.a.	F 25
S 26	7 13 25	20°20'29	25°32	8°24	0♓24	21°13	28°22	7°53	19°12	8°27	19°12	16° 4	17°20	21°13	n.a.	S 26
S 27	7 17 22	21°20'15	8♐16	9° 8	1°34	21° 2	28°20	7°56	19°10	8°27	19°13	16° 1	17°17	21°19	n.a.	S 27
M28	7 21 18	22°20'00	20°46	9°43	2°44	20°50	28°17	7°59	19° 7	8°28	19°15	15°57	17°14	21°26	n.a.	M28
T 29	7 25 15	23°19'42	3♑ 5	10°11	3°54	20°38	28°15	8° 3	19° 5	8°29	19°17	15°53	17°11	21°33	n.a.	T 29
W30	7 29 12	24°19'22	15°14	10°29	5° 3	20°25	28°13	8° 6	19° 2	8°30	19°18	15°50	17° 8	21°39	n.a.	W30
T 31	7 33 8	25♑18'59	27♑14	10♒39	6♓13	20♌11	28♉12	8♏ 9	18♋59	8♈31	19♑20	15♒47	17♒ 4	21♒46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s50	27 s51	4 s 4	25 s51	1 s57	21 s51	1 s28	17n55	3n33	20n45	0n 7	12 s 4	1n49	23n 2	0n41	1n26	2 s 6	35 s45	13 s18	16 s 4	15 s32	15 s37			n.a.
W 2	23 52	27 4	3 19	25 51	1 56	21 33	1 26	17 55	3 35	20 44	0 7	12 6	1 49	23 2	0 41	1 26	2 6	35 45	13 18	16 7	15 33	15 34			n.a.
T 3	23 53	24 59	2 25	25 48	1 54	21 14	1 25	17 54	3 37	20 42	0 7	12 8	1 49	23 3	0 41	1 26	2 6	35 45	13 18	16 9	15 34	15 31			n.a.
F 4	23 54	21 48	1 25	25 44	1 51	20 55	1 23	17 54	3 39	20 41	0 8	12 9	1 49	23 3	0 41	1 26	2 6	35 44	13 18	16 10	15 35	15 28			n.a.
S 5	23 55	17 44	0 22	25 37	1 48	20 35	1 21	17 54	3 41	20 40	0 8	12 11	1 50	23 3	0 41	1 26	2 6	35 44	13 18	16 10	15 36	15 25			n.a.
S 6	23 55	13 1	0n42	25 28	1 44	20 14	1 18	17 54	3 43	20 39	0 8	12 13	1 50	23 4	0 41	1 27	2 6	35 44	13 17	16 10	15 37	15 22			n.a.
M 7	23 54	7 51	1 44	25 17	1 39	19 54	1 16	17 55	3 45	20 37	0 8	12 14	1 50	23 4	0 41	1 27	2 6	35 43	13 17	16 10	15 38	15 19			n.a.
T 8	23 54	2 23	2 42	25 3	1 34	19 32	1 14	17 56	3 47	20 36	0 8	12 16	1 50	23 5	0 41	1 27	2 5	35 43	13 17	16 9	15 39	15 17			n.a.
W 9	23 52	3n13	3 33	24 47	1 28	19 10	1 12	17 57	3 49	20 35	0 8	12 17	1 50	23 5	0 41	1 27	2 5	35 43	13 17	16 9	15 40	15 14			n.a.
T 10	23 51	8 49	4 16	24 29	1 22	18 48	1 9	17 58	3 51	20 34	0 8	12 19	1 50	23 5	0 41	1 27	2 5	35 43	13 17	16 9	15 41	15 11			n.a.
F 11	23 48	14 12	4 48	24 9	1 14	18 25	1 7	17 59	3 53	20 33	0 8	12 20	1 50	23 6	0 41	1 27	2 5	35 42	13 17	16 10	15 42	15 8			n.a.
S 12	23 46	19 9	5 7	23 46	1 6	18 1	1 4	18 1	3 55	20 32	0 9	12 22	1 50	23 6	0 41	1 27	2 5	35 42	13 17	16 11	15 43	15 5			n.a.
S 13	23 42	23 20	5 10	23 22	0 58	17 37	1 1	18 3	3 57	20 31	0 9	12 23	1 50	23 7	0 41	1 28	2 5	35 42	13 17	16 12	15 44	15 2			n.a.
M14	23 39	26 21	4 55	22 56	0 48	17 13	0 59	18 5	3 59	20 30	0 9	12 25	1 50	23 7	0 41	1 28	2 5	35 41	13 17	16 14	15 45	14 59			n.a.
T 15	23 35	27 48	4 22	22 28	0 38	16 48	0 56	18 7	4 0	20 29	0 9	12 26	1 51	23 7	0 41	1 28	2 5	35 41	13 17	16 16	15 46	14 56			n.a.
W16	23 30	27 22	3 31	21 58	0 27	16 23	0 53	18 10	4 2	20 28	0 9	12 27	1 51	23 8	0 41	1 28	2 5	35 41	13 17	16 18	15 47	14 53			n.a.
T 17	23 25	24 59	2 25	21 27	0 15	15 57	0 50	18 12	4 4	20 28	0 9	12 29	1 51	23 8	0 41	1 28	2 5	35 41	13 17	16 19	15 48	14 50			n.a.
F 18	23 20	20 52	1 8	20 55	0 3	15 31	0 47	18 15	4 6	20 27	0 9	12 30	1 51	23 8	0 41	1 29	2 5	35 40	13 17	16 20	15 49	14 47			n.a.
S 19	23 14	15 25	0 s13	20 23	0n10	15 5	0 44	18 19	4 8	20 26	0 10	12 31	1 51	23 9	0 41	1 29	2 5	35 40	13 17	16 20	15 50	14 44			n.a.
S 20	23 7	9 7	1 32	19 50	0 24	14 39	0 41	18 22	4 10	20 25	0 10	12 32	1 51	23 9	0 41	1 29	2 5	35 40	13 17	16 20	15 51	14 41			n.a.
M21	23 1	2 27	2 44	19 17	0 38	14 12	0 37	18 26	4 11	20 25	0 10	12 34	1 51	23 10	0 41	1 29	2 4	35 40	13 17	16 19	15 52	14 38			n.a.
T 22	22 53	4 s11	3 45	18 44	0 52	13 44	0 34	18 30	4 13	20 24	0 10	12 35	1 51	23 10	0 42	1 30	2 4	35 39	13 17	16 19	15 53	14 35			n.a.
W23	22 46	10 28	4 31	18 12	1 7	13 17	0 31	18 34	4 15	20 23	0 10	12 36	1 51	23 10	0 42	1 30	2 4	35 39	13 17	16 18	15 54	14 32			n.a.
T 24	22 38	16 6	5 1	17 41	1 22	12 49	0 27	18 39	4 17	20 23	0 10	12 37	1 51	23 11	0 42	1 30	2 4	35 39	13 17	16 19	15 55	14 29			n.a.
F 25	22 29	20 52	5 13	17 11	1 37	12 20	0 24	18 43	4 18	20 22	0 10	12 38	1 52	23 11	0 42	1 31	2 4	35 39	13 17	16 19	15 56	14 26			n.a.
S 26	22 20	24 31	5 10	16 44	1 52	11 52	0 20	18 48	4 20	20 22	0 10	12 39	1 52	23 12	0 42	1 31	2 4	35 38	13 17	16 20	15 57	14 23			n.a.
S 27	22 11	26 54	4 51	16 18	2 7	11 23	0 17	18 53	4 21	20 21	0 11	12 40	1 52	23 12	0 42	1 31	2 4	35 38	13 17	16 21	15 58	14 20			n.a.
M28	22 1	27 53	4 18	15 54	2 21	10 54	0 13	18 58	4 23	20 21	0 11	12 41	1 52	23 12	0 42	1 32	2 4	35 38	13 17	16 22	15 59	14 17			n.a.
T 29	21 51	27 27	3 34	15 34	2 35	10 25	0 9	19 4	4 24	20 20	0 11	12 42	1 52	23 13	0 42	1 32	2 4	35 38	13 17	16 24	16 0	14 14			n.a.
W30	21 41	25 41	2 41	15 16	2 48	9 56	0 5	19 9	4 26	20 20	0 11	12 43	1 52	23 13	0 42	1 33	2 4	35 38	13 17	16 25	16 1	14 11			n.a.
T 31	21 s30	22 s46	1 s41	15 s 1	3n 1	9 s26	0 s 2	19n15	4n27	20n20	0n11	12 s44	1n52	23n14	0n42	1n33	2 s 4	35 s37	13 s17	16 s25	16 s 2	14 s 8			n.a.

Julian Day Number = 1027082.5, Delta T = 12h22m09s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'11, Lahiri = -30°10'09 Julian Calendar 1 Jan. 1901 BCE == Greg. Calendar 15 Dec. 1902 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

FEBRUARY 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	7 37 5	26♉18'35	9♒ 8	10°R41	7♓22	19°R56	28°R10	8♏12	18°R57	8♈32	19♉21	15°R46	17♒ 1	21♒53	n.a.	F 1
S 2	7 41 1	27°18'08	20°57	10♒34	8°31	19♌41	28♉ 9	8°15	18♋54	8°33	19°23	15°D46	16°58	21°59	n.a.	S 2
S 3	7 44 58	28°17'39	2♓44	10°19	9°41	19°25	28° 7	8°18	18°52	8°34	19°25	15♒47	16°55	22° 6	n.a.	S 3
M 4	7 48 54	29°17'07	14°31	9°57	10°49	19° 8	28° 6	8°21	18°49	8°35	19°26	15°48	16°52	22°13	n.a.	M 4
T 5	7 52 51	0♒16'33	26°23	9°28	11°58	18°51	28° 6	8°24	18°46	8°36	19°28	15°50	16°49	22°19	n.a.	T 5
W 6	7 56 47	1°15'57	8♈23	8°53	13° 7	18°33	28° 5	8°26	18°44	8°37	19°29	15°51	16°45	22°26	n.a.	W 6
T 7	8 0 44	2°15'18	20°36	8°12	14°15	18°15	28° 5	8°29	18°41	8°38	19°31	15°52	16°42	22°33	n.a.	T 7
F 8	8 4 40	3°14'37	3♉ 6	7°27	15°23	17°56	28° 4	8°31	18°39	8°39	19°33	15°R52	16°39	22°39	n.a.	F 8
S 9	8 8 37	4°13'53	15°57	6°38	16°32	17°37	28°D 4	8°34	18°36	8°40	19°34	15°52	16°36	22°46	n.a.	S 9
S 10	8 12 34	5°13'07	29°13	5°47	17°39	17°17	28° 5	8°36	18°34	8°41	19°36	15°51	16°33	22°52	n.a.	S 10
M11	8 16 30	6°12'18	12♊56	4°55	18°47	16°56	28° 5	8°38	18°31	8°42	19°37	15°50	16°30	22°59	n.a.	M11
T 12	8 20 27	7°11'27	27° 7	4° 2	19°55	16°35	28° 6	8°40	18°29	8°44	19°39	15°49	16°26	23° 6	n.a.	T 12
W13	8 24 23	8°10'34	11♋42	3°11	21° 2	16°14	28° 6	8°42	18°27	8°45	19°40	15°48	16°23	23°12	n.a.	W13
T 14	8 28 20	9° 9'38	26°38	2°21	22° 9	15°53	28° 7	8°44	18°24	8°46	19°42	15°47	16°20	23°19	n.a.	T 14
F 15	8 32 16	10° 8'40	11♌46	1°34	23°16	15°31	28° 8	8°46	18°22	8°48	19°44	15°D47	16°17	23°26	n.a.	F 15
S 16	8 36 13	11° 7'39	26°57	0°50	24°23	15° 9	28°10	8°48	18°19	8°49	19°45	15°47	16°14	23°32	n.a.	S 16
S 17	8 40 9	12° 6'36	12♍ 2	0°11	25°29	14°46	28°11	8°49	18°17	8°50	19°47	15°48	16°10	23°39	n.a.	S 17
M18	8 44 6	13° 5'32	26°53	29♉36	26°36	14°24	28°13	8°51	18°15	8°52	19°48	15°48	16° 7	23°46	n.a.	M18
T 19	8 48 3	14° 4'25	11♎23	29° 6	27°42	14° 1	28°15	8°52	18°13	8°53	19°50	15°48	16° 4	23°52	n.a.	T 19
W20	8 51 59	15° 3'16	25°28	28°41	28°48	13°38	28°17	8°53	18°10	8°55	19°51	15°48	16° 1	23°59	n.a.	W20
T 21	8 55 56	16° 2'06	9♏ 8	28°22	29°53	13°15	28°19	8°55	18° 8	8°56	19°53	15°48	15°58	24° 6	n.a.	T 21
F 22	8 59 52	17° 0'54	22°24	28° 9	0♈58	12°52	28°22	8°56	18° 6	8°58	19°54	15°48	15°55	24°12	n.a.	F 22
S 23	9 3 49	17°59'40	5♐18	28° 1	2° 4	12°30	28°24	8°57	18° 4	8°59	19°56	15°48	15°51	24°19	n.a.	S 23
S 24	9 7 45	18°58'24	17°52	27°D58	3° 9	12° 7	28°27	8°58	18° 2	9° 1	19°57	15°48	15°48	24°26	n.a.	S 24
M25	9 11 42	19°57'06	0♉11	28° 1	4°13	11°44	28°30	8°59	17°59	9° 2	19°58	15°49	15°45	24°32	n.a.	M25
T 26	9 15 38	20°55'46	12°17	28° 9	5°18	11°22	28°33	8°59	17°57	9° 4	20° 0	15°49	15°42	24°39	n.a.	T 26
W27	9 19 35	21°54'24	24°15	28°22	6°22	11° 0	28°36	9° 0	17°55	9° 6	20° 1	15°50	15°39	24°45	n.a.	W27
T 28	9 23 31	22°53'00	6♒ 7	28°40	7°26	10°38	28°40	9° 0	17°53	9° 7	20° 3	15°50	15°36	24°52	n.a.	T 28
F 29	9 27 28	23♒51'34	17♒55	29♉ 3	8♈29	10♌16	28♉44	9♏ 1	17♋51	9♈ 9	20♉ 4	15°R50	15♒32	24♒59	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s19	18s55	0s37	14s50	3n12	8s56	0n 2	19n21	4n28	20n20	0n11	12s45	1n52	23n14	0n42	1n34	2s 4	35s37	13s17	16s26	16s 3	14s 5		n.a.
S 2	21 7	14 21	0n29	14 41	3 23	8 26	0 6	19 27	4 29	20 19	0 11	12 46	1 53	23 14	0 42	1 34	2 4	35 37	13 18	16 26	16 4	14 2		n.a.
S 3	20 55	9 16	1 33	14 37	3 32	7 56	0 10	19 33	4 30	20 19	0 11	12 47	1 53	23 15	0 42	1 34	2 4	35 37	13 18	16 25	16 5	13 59		n.a.
M 4	20 42	3 52	2 33	14 35	3 39	7 26	0 14	19 40	4 31	20 19	0 11	12 47	1 53	23 15	0 42	1 35	2 3	35 37	13 18	16 25	16 6	13 56		n.a.
T 5	20 30	1n41	3 26	14 37	3 45	6 55	0 18	19 46	4 32	20 19	0 12	12 48	1 53	23 15	0 42	1 35	2 3	35 36	13 18	16 25	16 7	13 53		n.a.
W 6	20 16	7 14	4 12	14 43	3 49	6 25	0 23	19 53	4 33	20 19	0 12	12 49	1 53	23 16	0 42	1 36	2 3	35 36	13 18	16 24	16 7	13 50		n.a.
T 7	20 3	12 37	4 47	14 51	3 52	5 54	0 27	19 59	4 34	20 19	0 12	12 50	1 53	23 16	0 42	1 36	2 3	35 36	13 18	16 24	16 8	13 47		n.a.
F 8	19 49	17 37	5 9	15 2	3 52	5 24	0 31	20 6	4 34	20 19	0 12	12 50	1 53	23 16	0 42	1 37	2 3	35 36	13 18	16 24	16 9	13 44		n.a.
S 9	19 35	21 59	5 17	15 16	3 51	4 53	0 35	20 13	4 35	20 19	0 12	12 51	1 53	23 17	0 42	1 37	2 3	35 36	13 18	16 24	16 10	13 41		n.a.
S 10	19 20	25 24	5 9	15 31	3 48	4 22	0 40	20 19	4 35	20 19	0 12	12 52	1 54	23 17	0 42	1 38	2 3	35 36	13 18	16 24	16 11	13 38		n.a.
M11	19 6	27 28	4 43	15 49	3 43	3 51	0 44	20 26	4 36	20 19	0 12	12 52	1 54	23 17	0 42	1 38	2 3	35 35	13 18	16 24	16 12	13 35		n.a.
T 12	18 50	27 52	3 59	16 8	3 36	3 20	0 48	20 33	4 36	20 20	0 12	12 53	1 54	23 18	0 42	1 39	2 3	35 35	13 19	16 25	16 13	13 32		n.a.
W13	18 35	26 21	2 58	16 28	3 28	2 49	0 53	20 39	4 36	20 20	0 12	12 53	1 54	23 18	0 42	1 40	2 3	35 35	13 19	16 25	16 14	13 28		n.a.
T 14	18 19	22 57	1 45	16 49	3 18	2 18	0 57	20 46	4 36	20 20	0 12	12 54	1 54	23 18	0 42	1 40	2 3	35 35	13 19	16 25	16 15	13 25		n.a.
F 15	18 3	17 58	0 22	17 10	3 7	1 47	1 2	20 53	4 36	20 21	0 13	12 54	1 54	23 19	0 42	1 41	2 3	35 35	13 19	16 25	16 16	13 22		n.a.
S 16	17 47	11 49	1s 2	17 32	2 55	1 16	1 6	20 59	4 36	20 21	0 13	12 55	1 54	23 19	0 42	1 41	2 3	35 35	13 19	16 25	16 17	13 19		n.a.
S 17	17 30	5 1	2 21	17 53	2 42	0 45	1 10	21 6	4 35	20 21	0 13	12 55	1 54	23 19	0 42	1 42	2 3	35 35	13 19	16 25	16 18	13 16		n.a.
M18	17 13	1s55	3 29	18 14	2 28	0 14	1 15	21 12	4 35	20 22	0 13	12 55	1 55	23 20	0 41	1 43	2 3	35 35	13 19	16 25	16 19	13 13		n.a.
T 19	16 56	8 36	4 22	18 34	2 13	0n17	1 20	21 19	4 34	20 22	0 13	12 56	1 55	23 20	0 41	1 43	2 3	35 35	13 20	16 25	16 20	13 10		n.a.
W20	16 38	14 39	4 58	18 54	1 59	0 47	1 24	21 25	4 33	20 23	0 13	12 56	1 55	23 20	0 41	1 44	2 2	35 34	13 20	16 25	16 21	13 7		n.a.
T 21	16 21	19 48	5 16	19 12	1 44	1 18	1 29	21 31	4 33	20 24	0 13	12 56	1 55	23 21	0 41	1 44	2 2	35 34	13 20	16 25	16 22	13 4		n.a.
F 22	16 3	23 49	5 16	19 30	1 29	1 49	1 33	21 37	4 32	20 24	0 13	12 57	1 55	23 21	0 41	1 45	2 2	35 34	13 20	16 25	16 23	13 1		n.a.
S 23	15 44	26 31	5 0	19 46	1 14	2 19	1 38	21 43	4 31	20 25	0 13	12 57	1 55	23 21	0 41	1 46	2 2	35 34	13 20	16 25	16 24	12 58		n.a.
S 24	15 26	27 49	4 30	20 1	0 59	2 50	1 42	21 48	4 30	20 26	0 13	12 57	1 55	23 22	0 41	1 46	2 2	35 34	13 20	16 25	16 25	12 55		n.a.
M25	15 7	27 42	3 48	20 15	0 44	3 20	1 47	21 54	4 28	20 26	0 14	12 57	1 56	23 22	0 41	1 47	2 2	35 34	13 21	16 25	16 26	12 52		n.a.
T 26	14 48	26 15	2 56	20 27	0 30	3 51	1 51	21 59	4 27	20 27	0 14	12 57	1 56	23 22	0 41	1 48	2 2	35 34	13 21	16 25	16 27	12 49		n.a.
W27	14 29	23 37	1 57	20 38	0 16	4 21	1 56	22 4	4 26	20 28	0 14	12 57	1 56	23 22	0 41	1 49	2 2	35 34	13 21	16 24	16 28	12 46		n.a.
T 28	14 10	19 59	0 54	20 48	0 3	4 51	2 1	22 8	4 24	20 29	0 14	12 57	1 56	23 23	0 41	1 49	2 2	35 34	13 21	16 24	16 29	12 43		n.a.
F 29	13s50	15s35	0n12	20s56	0s11	5n20	2n 5	22n13	4n22	20n30	0n14	12s57	1n56	23n23	0n41	1n50	2s 2	35s34	13s21	16s24	16s30	12s39		n.a.

Julian Day Number = 1027113.5, Delta T = 12h22m07s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'07, Lahiri = -30°10'05 Julian Calendar 1 Feb. 1901 BCE == Greg. Calendar 15 Jan. 1901 BCE

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

MARCH 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	9 31 25	24♒50'06	29♒42	29♉30	9♈32	9°R55	28♉47	9♏ 1	17°R49	9♈11	20♉ 5	15°R50	15♒29	25♒ 5	n.a.	S 1
S 2	9 35 21	25°48'36	11♓30	0♒ 1	10°35	9♌34	28°51	9° 1	17♋47	9°12	20° 7	15♒49	15°26	25°12	n.a.	S 2
M 3	9 39 18	26°47'04	23°21	0°37	11°38	9°13	28°56	9° 2	17°46	9°14	20° 8	15°48	15°23	25°19	n.a.	M 3
T 4	9 43 14	27°45'30	5♈19	1°16	12°40	8°53	29° 0	9°R 2	17°44	9°16	20°10	15°46	15°20	25°25	n.a.	T 4
W 5	9 47 11	28°43'53	17°24	2° 0	13°43	8°34	29° 4	9° 2	17°42	9°18	20°11	15°45	15°16	25°32	n.a.	W 5
T 6	9 51 7	29°42'14	29°41	2°46	14°44	8°15	29° 9	9° 1	17°40	9°19	20°12	15°43	15°13	25°39	n.a.	T 6
F 7	9 55 4	0♓40'33	12♉13	3°36	15°46	7°56	29°14	9° 1	17°39	9°21	20°13	15°41	15°10	25°45	n.a.	F 7
S 8	9 59 0	1°38'50	25° 2	4°30	16°47	7°39	29°19	9° 1	17°37	9°23	20°15	15°41	15° 7	25°52	n.a.	S 8
S 9	10 2 57	2°37'05	8♊12	5°26	17°47	7°22	29°24	9° 0	17°35	9°25	20°16	15°D41	15° 4	25°59	n.a.	S 9
M10	10 6 53	3°35'17	21°46	6°26	18°48	7° 5	29°29	9° 0	17°34	9°27	20°17	15°41	15° 1	26° 5	n.a.	M10
T 11	10 10 50	4°33'28	5♋45	7°28	19°47	6°49	29°35	8°59	17°32	9°29	20°18	15°42	14°57	26°12	n.a.	T 11
W12	10 14 47	5°31'36	20° 8	8°33	20°47	6°34	29°41	8°59	17°31	9°31	20°20	15°44	14°54	26°19	n.a.	W12
T 13	10 18 43	6°29'41	4♌53	9°41	21°46	6°20	29°46	8°58	17°29	9°33	20°21	15°45	14°51	26°25	n.a.	T 13
F 14	10 22 40	7°27'45	19°56	10°51	22°45	6° 6	29°52	8°57	17°28	9°35	20°22	15°R45	14°48	26°32	n.a.	F 14
S 15	10 26 36	8°25'47	5♍ 7	12° 3	23°43	5°53	29°58	8°56	17°27	9°36	20°23	15°44	14°45	26°38	n.a.	S 15
S 16	10 30 33	9°23'47	20°18	13°18	24°40	5°41	0♊ 5	8°55	17°25	9°38	20°24	15°42	14°42	26°45	n.a.	S 16
M17	10 34 29	10°21'45	5♎19	14°35	25°38	5°30	0°11	8°54	17°24	9°40	20°26	15°39	14°38	26°52	n.a.	M17
T 18	10 38 26	11°19'41	20° 1	15°55	26°34	5°19	0°17	8°52	17°23	9°42	20°27	15°36	14°35	26°58	n.a.	T 18
W19	10 42 22	12°17'36	4♏19	17°17	27°31	5° 9	0°24	8°51	17°22	9°44	20°28	15°32	14°32	27° 5	n.a.	W19
T 20	10 46 19	13°15'30	18° 9	18°41	28°26	5° 0	0°31	8°49	17°20	9°47	20°29	15°29	14°29	27°12	n.a.	T 20
F 21	10 50 15	14°13'22	1♐31	20° 7	29°22	4°52	0°38	8°48	17°19	9°49	20°30	15°27	14°26	27°18	n.a.	F 21
S 22	10 54 12	15°11'13	14°27	21°35	0♉16	4°44	0°45	8°46	17°18	9°51	20°31	15°D27	14°22	27°25	n.a.	S 22
S 23	10 58 9	16° 9'02	27° 0	23° 5	1°10	4°38	0°52	8°45	17°17	9°53	20°32	15°27	14°19	27°32	n.a.	S 23
M24	11 2 5	17° 6'50	9♉15	24°37	2° 4	4°32	0°59	8°43	17°16	9°55	20°33	15°29	14°16	27°38	n.a.	M24
T 25	11 6 2	18° 4'36	21°17	26°11	2°57	4°27	1° 7	8°41	17°16	9°57	20°34	15°30	14°13	27°45	n.a.	T 25
W26	11 9 58	19° 2'21	3♒ 9	27°48	3°49	4°22	1°14	8°39	17°15	9°59	20°35	15°32	14°10	27°52	n.a.	W26
T 27	11 13 55	20° 0'05	14°56	29°26	4°41	4°19	1°22	8°37	17°14	10° 1	20°36	15°R32	14° 7	27°58	n.a.	T 27
F 28	11 17 51	20°57'47	26°42	1♓ 6	5°32	4°16	1°30	8°35	17°13	10° 3	20°37	15°32	14° 3	28° 5	n.a.	F 28
S 29	11 21 48	21°55'28	8♓30	2°49	6°22	4°15	1°38	8°32	17°13	10° 5	20°38	15°29	14° 0	28°12	n.a.	S 29
S 30	11 25 44	22°53'08	20°23	4°33	7°12	4°14	1°46	8°30	17°12	10° 8	20°39	15°25	13°57	28°18	n.a.	S 30
M31	11 29 41	23♓50'45	2♈22	6♓19	8♉ 1	4°D13	1♊54	8♏28	17♋11	10♈10	20♉40	15♒20	13♒54	28♒25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	13s30	10s37	1n16	21s 2	0s23	5n50	2n10	22n17	4n20	20n31	0n14	12s57	1n56	23n23	0n41	1n51	2s 2	35s34	13s22	16s24	16s31	12s36		n.a.	S 1
S 2	13 10	5 17	2 18	21 7	0 35	6 19	2 14	22 21	4 19	20 32	0 14	12 57	1 56	23 23	0 41	1 51	2 2	35 34	13 22	16 25	16 32	12 33		n.a.	S 2
M 3	12 50	0n16	3 13	21 11	0 47	6 49	2 19	22 25	4 17	20 33	0 14	12 57	1 56	23 24	0 41	1 52	2 2	35 34	13 22	16 25	16 33	12 30		n.a.	M 3
T 4	12 29	5 50	4 1	21 12	0 57	7 18	2 23	22 29	4 15	20 34	0 14	12 57	1 57	23 24	0 41	1 53	2 2	35 34	13 22	16 26	16 34	12 27		n.a.	T 4
W 5	12 9	11 14	4 39	21 13	1 8	7 46	2 28	22 32	4 12	20 35	0 14	12 57	1 57	23 24	0 41	1 54	2 2	35 34	13 22	16 26	16 35	12 24		n.a.	W 5
T 6	11 48	16 18	5 4	21 11	1 18	8 15	2 32	22 35	4 10	20 36	0 14	12 57	1 57	23 24	0 41	1 54	2 2	35 34	13 23	16 27	16 35	12 21		n.a.	T 6
F 7	11 27	20 48	5 16	21 8	1 27	8 43	2 36	22 38	4 8	20 37	0 14	12 57	1 57	23 24	0 41	1 55	2 2	35 34	13 23	16 27	16 36	12 18		n.a.	F 7
S 8	11 6	24 26	5 12	21 3	1 35	9 11	2 41	22 40	4 6	20 38	0 15	12 56	1 57	23 25	0 41	1 56	2 2	35 34	13 23	16 27	16 37	12 15		n.a.	S 8
S 9	10 45	26 55	4 52	20 57	1 43	9 39	2 45	22 42	4 3	20 40	0 15	12 56	1 57	23 25	0 41	1 57	2 2	35 34	13 23	16 27	16 38	12 12		n.a.	S 9
M10	10 23	27 55	4 16	20 49	1 51	10 6	2 49	22 44	4 1	20 41	0 15	12 56	1 57	23 25	0 41	1 58	2 1	35 34	13 24	16 27	16 39	12 9		n.a.	M10
T 11	10 2	27 11	3 23	20 40	1 57	10 34	2 54	22 46	3 58	20 42	0 15	12 55	1 58	23 25	0 41	1 58	2 1	35 34	13 24	16 27	16 40	12 5		n.a.	T 11
W12	9 40	24 38	2 17	20 28	2 4	11 0	2 58	22 48	3 55	20 44	0 15	12 55	1 58	23 25	0 41	1 59	2 1	35 34	13 24	16 26	16 41	12 2		n.a.	W12
T 13	9 18	20 23	1 0	20 15	2 9	11 27	3 2	22 49	3 53	20 45	0 15	12 55	1 58	23 26	0 41	2 0	2 1	35 34	13 24	16 26	16 42	11 59		n.a.	T 13
F 14	8 56	14 46	0s23	20 0	2 14	11 53	3 6	22 50	3 50	20 46	0 15	12 54	1 58	23 26	0 41	2 1	2 1	35 34	13 25	16 26	16 43	11 56		n.a.	F 14
S 15	8 34	8 12	1 45	19 44	2 19	12 19	3 10	22 50	3 47	20 48	0 15	12 54	1 58	23 26	0 41	2 2	2 1	35 34	13 25	16 26	16 44	11 53		n.a.	S 15
S 16	8 12	1 11	2 59	19 26	2 23	12 45	3 14	22 51	3 45	20 49	0 15	12 53	1 58	23 26	0 41	2 2	2 1	35 34	13 25	16 27	16 45	11 50		n.a.	S 16
M17	7 50	5s49	4 0	19 6	2 26	13 10	3 18	22 51	3 42	20 51	0 15	12 53	1 58	23 26	0 41	2 3	2 1	35 34	13 25	16 28	16 46	11 47		n.a.	M17
T 18	7 27	12 20	4 44	18 44	2 28	13 34	3 22	22 51	3 39	20 52	0 15	12 52	1 58	23 26	0 41	2 4	2 1	35 35	13 26	16 29	16 47	11 44		n.a.	T 18
W19	7 5	18 2	5 8	18 21	2 31	13 59	3 26	22 51	3 36	20 53	0 15	12 52	1 58	23 26	0 41	2 5	2 1	35 35	13 26	16 30	16 48	11 41		n.a.	W19
T 20	6 42	22 35	5 14	17 56	2 32	14 23	3 29	22 50	3 33	20 55	0 16	12 51	1 59	23 27	0 41	2 6	2 1	35 35	13 26	16 31	16 49	11 37		n.a.	T 20
F 21	6 20	25 48	5 2	17 29	2 33	14 46	3 33	22 49	3 30	20 57	0 16	12 51	1 59	23 27	0 41	2 7	2 1	35 35	13 27	16 31	16 50	11 34		n.a.	F 21
S 22	5 57	27 32	4 35	17 0	2 33	15 10	3 37	22 48	3 27	20 58	0 16	12 50	1 59	23 27	0 41	2 8	2 1	35 35	13 27	16 31	16 51	11 31		n.a.	S 22
S 23	5 34	27 48	3 55	16 30	2 33	15 32	3 40	22 47	3 24	21 0	0 16	12 49	1 59	23 27	0 41	2 8	2 1	35 35	13 27	16 31	16 52	11 28		n.a.	S 23
M24	5 11	26 41	3 6	15 57	2 32	15 55	3 43	22 46	3 21	21 1	0 16	12 49	1 59	23 27	0 41	2 9	2 1	35 35	13 27	16 31	16 53	11 25		n.a.	M24
T 25	4 48	24 19	2 9	15 23	2 31	16 16	3 47	22 44	3 18	21 3	0 16	12 48	1 59	23 27	0 41	2 10	2 1	35 35	13 28	16 30	16 53	11 22		n.a.	T 25
W26	4 25	20 56	1 7	14 48	2 29	16 38	3 50	22 42	3 15	21 5	0 16	12 47	1 59	23 27	0 41	2 11	2 1	35 35	13 28	16 30	16 54	11 19		n.a.	W26
T 27	4 2	16 44	0 3	14 10	2 26	16 59	3 53	22 40	3 12	21 6	0 16	12 46	1 59	23 27	0 41	2 12	2 1	35 36	13 28	16 30	16 55	11 15		n.a.	T 27
F 28	3 39	11 55	1n 1	13 31	2 23	17 19	3 56	22 38	3 9	21 8	0 16	12 46	1 59	23 27	0 41	2 13	2 1	35 36	13 29	16 30	16 56	11 12		n.a.	F 28
S 29	3 16	6 40	2 2	12 50	2 19	17 39	3 59	22 35	3 6	21 10	0 16	12 45	1 59	23 27	0 41	2 14	2 1	35 36	13 29	16 31	16 57	11 9		n.a.	S 29
S 30	2 53	1 9	2 58	12 7	2 15	17 59	4 1	22 33	3 3	21 12	0 16	12 44	2 0	23 27	0 41	2 14	2 1	35 36	13 29	16 32	16 58	11 6		n.a.	S 30
M31	2s29	4n25	3n47	11s22	2s10	18n17	4n 4	22n30	3n 0	21n13	0n16	12s43	2n 0	23n27	0n41	2n15	2s 1	35s36	13s30	16s34	16s59	11s 3		n.a.	M31

Julian Day Number = 1027142.5, Delta T = 12h22m05s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°17'03, Lahiri = -30°10'01 Julian Calendar 1 March 1901 BCE == Greg. Calendar 13 Feb. 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

APRIL 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	11 33 38	24♓48'22	14♈30	8♓ 8	8♉49	4♌14	2♊ 3	8°R25	17°R11	10♈12	20♑40	15°R13	13♒51	28♒32	n.a.	T 1
W 2	11 37 34	25°45'57	26°47	9°58	9°36	4°15	2°11	8♏22	17♋10	10°14	20°41	15♒ 6	13°47	28°38	n.a.	W 2
T 3	11 41 31	26°43'30	9♉15	11°50	10°22	4°17	2°20	8°20	17°10	10°16	20°42	14°59	13°44	28°45	n.a.	T 3
F 4	11 45 27	27°41'02	21°55	13°45	11° 8	4°20	2°28	8°17	17°10	10°18	20°43	14°53	13°41	28°51	n.a.	F 4
S 5	11 49 24	28°38'32	4♊50	15°41	11°53	4°24	2°37	8°14	17° 9	10°21	20°44	14°48	13°38	28°58	n.a.	S 5
S 6	11 53 20	29°36'01	18° 1	17°39	12°36	4°28	2°46	8°11	17° 9	10°23	20°44	14°46	13°35	29° 5	n.a.	S 6
M 7	11 57 17	0♈33'28	1♋30	19°39	13°19	4°33	2°55	8° 8	17° 9	10°25	20°45	14°D45	13°32	29°11	n.a.	M 7
T 8	12 1 13	1°30'54	15°19	21°41	14° 1	4°39	3° 4	8° 5	17° 9	10°27	20°46	14°46	13°28	29°18	n.a.	T 8
W 9	12 5 10	2°28'19	29°28	23°44	14°42	4°46	3°14	8° 2	17° 9	10°30	20°46	14°47	13°25	29°25	n.a.	W 9
T 10	12 9 7	3°25'41	13♌56	25°50	15°21	4°53	3°23	7°59	17°D 9	10°32	20°47	14°R48	13°22	29°31	n.a.	T 10
F 11	12 13 3	4°23'02	28°42	27°56	16° 0	5° 1	3°32	7°56	17° 9	10°34	20°48	14°47	13°19	29°38	n.a.	F 11
S 12	12 17 0	5°20'22	13♍38	0♈ 4	16°37	5° 9	3°42	7°53	17° 9	10°36	20°48	14°44	13°16	29°45	n.a.	S 12
S 13	12 20 56	6°17'41	28°39	2°13	17°13	5°19	3°52	7°49	17° 9	10°38	20°49	14°39	13°13	29°51	n.a.	S 13
M14	12 24 53	7°14'58	13♎34	4°23	17°48	5°29	4° 1	7°46	17° 9	10°41	20°49	14°33	13° 9	29°58	n.a.	M14
T 15	12 28 49	8°12'15	28°16	6°34	18°21	5°39	4°11	7°42	17° 9	10°43	20°50	14°24	13° 6	0♓ 5	n.a.	T 15
W16	12 32 46	9° 9'31	12♏37	8°45	18°54	5°50	4°21	7°39	17° 9	10°45	20°50	14°16	13° 3	0°11	n.a.	W16
T 17	12 36 42	10° 6'46	26°31	10°57	19°24	6° 2	4°31	7°35	17°10	10°47	20°51	14° 9	13° 0	0°18	n.a.	T 17
F 18	12 40 39	11° 4'00	9♐58	13° 8	19°54	6°15	4°41	7°32	17°10	10°50	20°51	14° 3	12°57	0°25	n.a.	F 18
S 19	12 44 36	12° 1'14	22°58	15°20	20°21	6°28	4°51	7°28	17°11	10°52	20°52	13°59	12°53	0°31	n.a.	S 19
S 20	12 48 32	12°58'27	5♑33	17°30	20°48	6°41	5° 2	7°24	17°11	10°54	20°52	13°57	12°50	0°38	n.a.	S 20
M21	12 52 29	13°55'39	17°49	19°40	21°12	6°55	5°12	7°20	17°12	10°56	20°53	13°D57	12°47	0°45	n.a.	M21
T 22	12 56 25	14°52'51	29°50	21°48	21°35	7°10	5°23	7°17	17°12	10°59	20°53	13°58	12°44	0°51	n.a.	T 22
W23	13 0 22	15°50'02	11♒41	23°56	21°56	7°25	5°33	7°13	17°13	11° 1	20°53	13°R58	12°41	0°58	n.a.	W23
T 24	13 4 18	16°47'13	23°28	26° 2	22°16	7°41	5°44	7° 9	17°14	11° 3	20°54	13°58	12°38	1° 5	n.a.	T 24
F 25	13 8 15	17°44'23	5♓16	28° 6	22°33	7°57	5°54	7° 5	17°14	11° 5	20°54	13°55	12°34	1°11	n.a.	F 25
S 26	13 12 11	18°41'33	17° 7	0♉ 8	22°49	8°14	6° 5	7° 1	17°15	11° 8	20°54	13°51	12°31	1°18	n.a.	S 26
S 27	13 16 8	19°38'42	29° 7	2° 8	23° 2	8°32	6°16	6°57	17°16	11°10	20°55	13°44	12°28	1°24	n.a.	S 27
M28	13 20 5	20°35'51	11♈16	4° 7	23°14	8°50	6°27	6°52	17°17	11°12	20°55	13°34	12°25	1°31	n.a.	M28
T 29	13 24 1	21°32'59	23°37	6° 3	23°24	9° 8	6°38	6°48	17°18	11°14	20°55	13°23	12°22	1°38	n.a.	T 29
W30	13 27 58	22♈30'07	6♉ 9	7♉57	23♉31	9♌27	6♊49	6♏44	17♋19	11♈16	20♑55	13♒11	12♒19	1♓44	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s 6	9n54	4n26	10s36	2s 4	18n36	4n 6	22n27	2n57	21n15	0n16	12s42	2n 0	23n27	0n41	2n16	2s 1	35s36	13s30	16s36	17s 0	11s 0		n.a.
W 2	1 43	15 4	4 54	9 48	1 59	18 54	4 9	22 24	2 54	21 17	0 17	12 41	2 0	23 27	0 41	2 17	2 1	35 37	13 30	16 38	17 1	10 57		n.a.
T 3	1 20	19 42	5 8	8 59	1 52	19 11	4 11	22 20	2 51	21 19	0 17	12 40	2 0	23 28	0 41	2 18	2 1	35 37	13 31	16 40	17 2	10 54		n.a.
F 4	0 56	23 32	5 7	8 8	1 45	19 28	4 13	22 17	2 48	21 21	0 17	12 39	2 0	23 28	0 41	2 19	2 1	35 37	13 31	16 42	17 3	10 50		n.a.
S 5	0 33	26 17	4 51	7 15	1 37	19 44	4 15	22 13	2 46	21 22	0 17	12 38	2 0	23 28	0 40	2 20	2 1	35 37	13 31	16 43	17 4	10 47		n.a.
S 6	0 10	27 40	4 19	6 21	1 29	19 59	4 16	22 9	2 43	21 24	0 17	12 37	2 0	23 28	0 40	2 21	2 1	35 37	13 32	16 44	17 5	10 44		n.a.
M 7	0n14	27 27	3 32	5 25	1 21	20 14	4 18	22 5	2 40	21 26	0 17	12 36	2 0	23 28	0 40	2 22	2 1	35 38	13 32	16 44	17 6	10 41		n.a.
T 8	0 37	25 32	2 32	4 28	1 12	20 28	4 19	22 1	2 37	21 28	0 17	12 35	2 0	23 28	0 40	2 23	2 1	35 38	13 32	16 44	17 7	10 38		n.a.
W 9	1 0	22 0	1 22	3 30	1 3	20 42	4 21	21 56	2 34	21 30	0 17	12 34	2 0	23 28	0 40	2 23	2 1	35 38	13 33	16 43	17 7	10 35		n.a.
T 10	1 23	17 3	0 5	2 30	0 53	20 55	4 21	21 52	2 31	21 32	0 17	12 33	2 0	23 27	0 40	2 24	2 1	35 38	13 33	16 43	17 8	10 31		n.a.
F 11	1 47	11 0	1s14	1 30	0 43	21 8	4 22	21 47	2 28	21 34	0 17	12 32	2 0	23 27	0 40	2 25	2 1	35 38	13 33	16 43	17 9	10 28		n.a.
S 12	2 10	4 16	2 29	0 29	0 33	21 19	4 23	21 42	2 26	21 36	0 17	12 31	2 1	23 27	0 40	2 26	2 1	35 39	13 34	16 44	17 10	10 25		n.a.
S 13	2 33	2s42	3 34	0n33	0 23	21 30	4 23	21 37	2 23	21 38	0 17	12 30	2 1	23 27	0 40	2 27	2 1	35 39	13 34	16 46	17 11	10 22		n.a.
M14	2 56	9 29	4 23	1 35	0 12	21 41	4 23	21 32	2 20	21 39	0 17	12 29	2 1	23 27	0 40	2 28	2 1	35 39	13 34	16 48	17 12	10 19		n.a.
T 15	3 19	15 38	4 54	2 38	0 2	21 50	4 23	21 27	2 17	21 41	0 18	12 27	2 1	23 27	0 40	2 29	2 1	35 39	13 35	16 50	17 13	10 16		n.a.
W16	3 42	20 46	5 6	3 40	0n 9	21 59	4 23	21 21	2 15	21 43	0 18	12 26	2 1	23 27	0 40	2 30	2 1	35 40	13 35	16 52	17 14	10 12		n.a.
T 17	4 5	24 36	4 59	4 42	0 19	22 7	4 22	21 16	2 12	21 45	0 18	12 25	2 1	23 27	0 40	2 31	2 1	35 40	13 35	16 55	17 15	10 9		n.a.
F 18	4 28	26 56	4 36	5 44	0 29	22 15	4 21	21 10	2 9	21 47	0 18	12 24	2 1	23 27	0 40	2 31	2 1	35 40	13 36	16 56	17 16	10 6		n.a.
S 19	4 51	27 42	3 59	6 45	0 40	22 21	4 20	21 4	2 7	21 49	0 18	12 23	2 1	23 27	0 40	2 32	2 1	35 40	13 36	16 58	17 17	10 3		n.a.
S 20	5 13	26 58	3 11	7 46	0 49	22 27	4 19	20 58	2 4	21 51	0 18	12 21	2 1	23 27	0 40	2 33	2 1	35 41	13 36	16 58	17 18	10 0		n.a.
M21	5 36	24 56	2 15	8 45	0 59	22 32	4 17	20 52	2 1	21 53	0 18	12 20	2 1	23 27	0 40	2 34	2 1	35 41	13 37	16 58	17 19	9 57		n.a.
T 22	5 59	21 49	1 15	9 42	1 8	22 37	4 15	20 46	1 59	21 55	0 18	12 19	2 1	23 27	0 40	2 35	2 1	35 41	13 37	16 58	17 19	9 53		n.a.
W23	6 21	17 49	0 12	10 39	1 16	22 40	4 12	20 39	1 56	21 57	0 18	12 17	2 1	23 27	0 40	2 36	2 1	35 42	13 38	16 58	17 20	9 50		n.a.
T 24	6 43	13 10	0n51	11 33	1 25	22 43	4 10	20 33	1 54	21 59	0 18	12 16	2 1	23 26	0 40	2 37	2 1	35 42	13 38	16 58	17 21	9 47		n.a.
F 25	7 6	8 3	1 51	12 26	1 32	22 44	4 6	20 26	1 51	22 1	0 18	12 15	2 1	23 26	0 40	2 38	2 1	35 42	13 38	16 59	17 22	9 44		n.a.
S 26	7 28	2 37	2 47	13 17	1 39	22 45	4 3	20 19	1 49	22 3	0 18	12 13	2 1	23 26	0 40	2 39	2 1	35 42	13 39	17 0	17 23	9 41		n.a.
S 27	7 50	2n56	3 36	14 6	1 45	22 45	3 59	20 12	1 46	22 5	0 18	12 12	2 1	23 26	0 40	2 39	2 1	35 43	13 39	17 2	17 24	9 38		n.a.
M28	8 12	8 27	4 16	14 53	1 51	22 44	3 55	20 5	1 44	22 7	0 19	12 11	2 1	23 26	0 40	2 40	2 1	35 43	13 39	17 5	17 25	9 34		n.a.
T 29	8 34	13 44	4 45	15 37	1 56	22 42	3 50	19 57	1 42	22 9	0 19	12 9	2 1	23 26	0 40	2 41	2 1	35 43	13 40	17 8	17 26	9 31		n.a.
W30	8n56	18n32	5n 0	16n20	2n 0	22n39	3n45	19n50	1n39	22n11	0n19	12s 8	2n 1	23n26	0n40	2n42	2s 1	35s44	13s40	17s12	17s27	9s28		n.a.

Julian Day Number = 1027173.5, Delta T = 12h22m03s
Ecliptic obliquity = 23°54'57, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'59, Lahiri = -30°09'57 Julian Calendar 1 Apr. 1901 BCE == Greg. Calendar 16 March 1901 BCE

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

MAY 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	13 31 54	23♈27'14	18♉55	9♉48	23♉36	9♌46	7♊ 0	6°R40	17♋20	11♈19	20♎55	13°R 0	12♒15	1♓51	n.a.	T 1
F 2	13 35 51	24°24'20	1♊52	11°37	23°39	10° 6	7°12	6♏36	17°21	11°21	20°56	12♒49	12°12	1°58	n.a.	F 2
S 3	13 39 47	25°21'26	15° 1	13°24	23°R40	10°26	7°23	6°31	17°22	11°23	20°56	12°42	12° 9	2° 4	n.a.	S 3
S 4	13 43 44	26°18'31	28°22	15° 9	23°38	10°47	7°34	6°27	17°24	11°25	20°56	12°36	12° 6	2°11	n.a.	S 4
M 5	13 47 41	27°15'36	11♋56	16°51	23°34	11° 8	7°46	6°23	17°25	11°27	20°56	12°34	12° 3	2°18	n.a.	M 5
T 6	13 51 37	28°12'40	25°43	18°31	23°28	11°30	7°57	6°19	17°26	11°30	20°56	12°D33	11°59	2°24	n.a.	T 6
W 7	13 55 34	29° 9'44	9♌44	20° 8	23°19	11°52	8° 9	6°14	17°28	11°32	20°R56	12°R33	11°56	2°31	n.a.	W 7
T 8	13 59 30	0♉ 6'47	23°58	21°43	23° 8	12°15	8°21	6°10	17°29	11°34	20°56	12°33	11°53	2°38	n.a.	T 8
F 9	14 3 27	1° 3'49	8♍24	23°16	22°54	12°38	8°32	6° 6	17°30	11°36	20°56	12°31	11°50	2°44	n.a.	F 9
S 10	14 7 23	2° 0'51	22°59	24°46	22°38	13° 1	8°44	6° 1	17°32	11°38	20°56	12°27	11°47	2°51	n.a.	S 10
S 11	14 11 20	2°57'52	7♎38	26°13	22°20	13°25	8°56	5°57	17°34	11°40	20°56	12°20	11°44	2°58	n.a.	S 11
M12	14 15 16	3°54'53	22°14	27°38	22° 0	13°49	9° 8	5°52	17°35	11°42	20°56	12°10	11°40	3° 4	n.a.	M12
T 13	14 19 13	4°51'54	6♏41	29° 1	21°37	14°13	9°20	5°48	17°37	11°44	20°56	11°59	11°37	3°11	n.a.	T 13
W14	14 23 10	5°48'55	20°51	0♊21	21°12	14°38	9°32	5°44	17°39	11°47	20°55	11°48	11°34	3°18	n.a.	W14
T 15	14 27 6	6°45'56	4♐39	1°38	20°45	15° 3	9°44	5°39	17°40	11°49	20°55	11°37	11°31	3°24	n.a.	T 15
F 16	14 31 3	7°42'58	18° 4	2°53	20°16	15°29	9°56	5°35	17°42	11°51	20°55	11°29	11°28	3°31	n.a.	F 16
S 17	14 34 59	8°39'59	1♑ 3	4° 5	19°46	15°54	10° 8	5°30	17°44	11°53	20°55	11°22	11°24	3°38	n.a.	S 17
S 18	14 38 56	9°37'01	13°39	5°14	19°14	16°21	10°20	5°26	17°46	11°55	20°55	11°18	11°21	3°44	n.a.	S 18
M19	14 42 52	10°34'03	25°56	6°20	18°40	16°47	10°32	5°22	17°48	11°57	20°54	11°17	11°18	3°51	n.a.	M19
T 20	14 46 49	11°31'06	7♒58	7°23	18° 6	17°14	10°45	5°17	17°50	11°59	20°54	11°16	11°15	3°58	n.a.	T 20
W21	14 50 46	12°28'09	19°50	8°24	17°30	17°41	10°57	5°13	17°52	12° 1	20°54	11°16	11°12	4° 4	n.a.	W21
T 22	14 54 42	13°25'12	1♓39	9°21	16°54	18° 9	11° 9	5° 9	17°54	12° 3	20°53	11°15	11° 9	4°11	n.a.	T 22
F 23	14 58 39	14°22'16	13°28	10°15	16°17	18°37	11°22	5° 4	17°56	12° 5	20°53	11°13	11° 5	4°18	n.a.	F 23
S 24	15 2 35	15°19'20	25°24	11° 6	15°40	19° 5	11°34	5° 0	17°58	12° 7	20°53	11° 8	11° 2	4°24	n.a.	S 24
S 25	15 6 32	16°16'25	7♈30	11°53	15° 2	19°33	11°47	4°56	18° 0	12° 9	20°52	11° 0	10°59	4°31	n.a.	S 25
M26	15 10 28	17°13'30	19°49	12°36	14°25	20° 2	11°59	4°51	18° 3	12°11	20°52	10°50	10°56	4°38	n.a.	M26
T 27	15 14 25	18°10'36	2♉23	13°16	13°48	20°31	12°12	4°47	18° 5	12°12	20°52	10°39	10°53	4°44	n.a.	T 27
W28	15 18 21	19° 7'43	15°13	13°52	13°12	21° 0	12°25	4°43	18° 7	12°14	20°51	10°26	10°50	4°51	n.a.	W28
T 29	15 22 18	20° 4'50	28°18	14°24	12°37	21°30	12°37	4°39	18°10	12°16	20°51	10°14	10°46	4°57	n.a.	T 29
F 30	15 26 15	21° 1'58	11♊37	14°52	12° 3	22° 0	12°50	4°35	18°12	12°18	20°50	10° 3	10°43	5° 4	n.a.	F 30
S 31	15 30 11	21♉59'06	25♊ 8	15♊15	11♉30	22♌30	13♊ 3	4♏31	18♋15	12♈20	20♎50	9♒55	10♒40	5♓11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n17	22n35	5n 0	17n 0	2n 4	22n35	3n40	19n42	1n37	22n13	0n19	12s 7	2n 1	23n25	0n40	2n43	2s 1	35s44	13s40	17s15	17s28	9s25			n.a.
F 2	9 39	25 36	4 46	17 38	2 7	22 30	3 34	19 35	1 35	22 15	0 19	12 5	2 1	23 25	0 40	2 44	2 1	35 44	13 41	17 18	17 29	9 22			n.a.
S 3	10 0	27 17	4 16	18 13	2 9	22 24	3 27	19 27	1 32	22 17	0 19	12 4	2 1	23 25	0 40	2 45	2 1	35 45	13 41	17 20	17 29	9 18			n.a.
S 4	10 21	27 26	3 32	18 47	2 11	22 17	3 20	19 19	1 30	22 19	0 19	12 2	2 1	23 25	0 40	2 46	2 1	35 45	13 42	17 22	17 30	9 15			n.a.
M 5	10 42	25 56	2 35	19 18	2 12	22 9	3 13	19 11	1 28	22 21	0 19	12 1	2 1	23 25	0 40	2 46	2 1	35 45	13 42	17 22	17 31	9 12			n.a.
T 6	11 3	22 52	1 28	19 47	2 12	22 0	3 5	19 3	1 26	22 23	0 19	12 0	2 1	23 24	0 40	2 47	2 1	35 46	13 42	17 23	17 32	9 9			n.a.
W 7	11 24	18 24	0 15	20 14	2 11	21 49	2 57	18 54	1 23	22 25	0 19	11 58	2 1	23 24	0 40	2 48	2 1	35 46	13 43	17 23	17 33	9 6			n.a.
T 8	11 44	12 51	1s 0	20 39	2 10	21 38	2 48	18 46	1 21	22 27	0 19	11 57	2 1	23 24	0 39	2 49	2 1	35 46	13 43	17 23	17 34	9 2			n.a.
F 9	12 4	6 33	2 12	21 1	2 8	21 25	2 39	18 37	1 19	22 29	0 19	11 55	2 1	23 24	0 39	2 50	2 1	35 47	13 43	17 23	17 35	8 59			n.a.
S 10	12 25	0s 9	3 17	21 22	2 6	21 12	2 29	18 28	1 17	22 31	0 19	11 54	2 1	23 24	0 39	2 51	2 1	35 47	13 44	17 24	17 36	8 56			n.a.
S 11	12 45	6 52	4 8	21 40	2 3	20 57	2 19	18 19	1 15	22 33	0 19	11 52	2 1	23 23	0 39	2 51	2 1	35 48	13 44	17 26	17 37	8 53			n.a.
M12	13 4	13 11	4 43	21 57	1 59	20 41	2 8	18 10	1 13	22 35	0 20	11 51	2 1	23 23	0 39	2 52	2 1	35 48	13 44	17 29	17 38	8 50			n.a.
T 13	13 24	18 43	4 59	22 12	1 54	20 25	1 57	18 1	1 11	22 37	0 20	11 50	2 0	23 23	0 39	2 53	2 1	35 48	13 45	17 32	17 38	8 47			n.a.
W14	13 43	23 5	4 57	22 24	1 49	20 7	1 46	17 52	1 9	22 39	0 20	11 48	2 0	23 23	0 39	2 54	2 1	35 49	13 45	17 35	17 39	8 43			n.a.
T 15	14 3	26 2	4 37	22 35	1 43	19 48	1 34	17 42	1 7	22 41	0 20	11 47	2 0	23 22	0 39	2 55	2 1	35 49	13 45	17 38	17 40	8 40			n.a.
F 16	14 22	27 23	4 2	22 44	1 37	19 28	1 21	17 32	1 5	22 43	0 20	11 45	2 0	23 22	0 39	2 55	2 1	35 49	13 46	17 41	17 41	8 37			n.a.
S 17	14 40	27 10	3 16	22 51	1 30	19 7	1 8	17 23	1 3	22 44	0 20	11 44	2 0	23 22	0 39	2 56	2 1	35 50	13 46	17 43	17 42	8 34			n.a.
S 18	14 59	25 32	2 21	22 57	1 23	18 46	0 55	17 13	1 1	22 46	0 20	11 43	2 0	23 21	0 39	2 57	2 1	35 50	13 47	17 44	17 43	8 30			n.a.
M19	15 17	22 42	1 20	23 1	1 14	18 24	0 42	17 3	0 59	22 48	0 20	11 41	2 0	23 21	0 39	2 58	2 1	35 51	13 47	17 44	17 44	8 27			n.a.
T 20	15 35	18 55	0 18	23 3	1 6	18 1	0 29	16 53	0 57	22 50	0 20	11 40	2 0	23 21	0 39	2 59	2 1	35 51	13 47	17 44	17 45	8 24			n.a.
W21	15 53	14 27	0n45	23 4	0 56	17 38	0 15	16 42	0 55	22 52	0 20	11 38	2 0	23 21	0 39	2 59	2 1	35 51	13 48	17 44	17 46	8 21			n.a.
T 22	16 11	9 28	1 46	23 4	0 47	17 14	0 1	16 32	0 53	22 54	0 20	11 37	2 0	23 20	0 39	3 0	2 1	35 52	13 48	17 45	17 47	8 18			n.a.
F 23	16 28	4 8	2 42	23 2	0 36	16 50	0s13	16 21	0 51	22 56	0 20	11 36	2 0	23 20	0 39	3 1	2 1	35 52	13 48	17 45	17 47	8 14			n.a.
S 24	16 45	1n21	3 31	22 58	0 25	16 25	0 27	16 11	0 49	22 57	0 21	11 34	2 0	23 20	0 39	3 2	2 1	35 53	13 49	17 47	17 48	8 11			n.a.
S 25	17 2	6 52	4 11	22 53	0 14	16 1	0 41	16 0	0 47	22 59	0 21	11 33	1 59	23 19	0 39	3 2	2 1	35 53	13 49	17 49	17 49	8 8			n.a.
M26	17 19	12 13	4 41	22 47	0 2	15 37	0 55	15 49	0 46	23 1	0 21	11 32	1 59	23 19	0 39	3 3	2 1	35 53	13 49	17 52	17 50	8 5			n.a.
T 27	17 35	17 11	4 57	22 40	0s11	15 13	1 8	15 38	0 44	23 3	0 21	11 30	1 59	23 19	0 39	3 4	2 1	35 54	13 50	17 55	17 51	8 2			n.a.
W28	17 51	21 29	4 59	22 32	0 23	14 49	1 22	15 27	0 42	23 5	0 21	11 29	1 59	23 18	0 39	3 5	2 1	35 54	13 50	17 58	17 52	7 58			n.a.
T 29	18 7	24 49	4 46	22 23	0 37	14 25	1 35	15 15	0 40	23 6	0 21	11 28	1 59	23 18	0 39	3 5	2 1	35 55	13 50	18 2	17 53	7 55			n.a.
F 30	18 22	26 52	4 17	22 12	0 50	14 2	1 48	15 4	0 39	23 8	0 21	11 26	1 59	23 18	0 39	3 6	2 1	35 55	13 51	18 5	17 54	7 52			n.a.
S 31	18n38	27n22	3n33	22n 1	1s 4	13n40	2s 1	14n52	0n37	23n10	0n21	11s25	1n59	23n17	0n39	3n 7	2s 1	35s55	13s51	18s 7	17s54	7s49			n.a.

Julian Day Number = 1027203.5, Delta T = 12h22m01s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'54, Lahiri = -30°09'53 Julian Calendar 1 May 1901 BCE == Greg. Calendar 15 Apr. 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

JUNE 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	15 34 8	22♉56'14	8♋48	15♊35	10°R58	23♌ 0	13♊15	4°R27	18♋17	12♈22	20°R49	9°R49	10♒37	5♓17	n.a.	S 1
M 2	15 38 4	23°53'23	22°37	15°49	10♉28	23°31	13°28	4♏23	18°20	12°23	20♑48	9♒46	10°34	5°24	n.a.	M 2
T 3	15 42 1	24°50'32	6♌33	15°59	10° 0	24° 2	13°41	4°19	18°22	12°25	20°48	9°D45	10°30	5°31	n.a.	T 3
W 4	15 45 57	25°47'41	20°35	16° 4	9°34	24°33	13°54	4°15	18°25	12°27	20°47	9°R45	10°27	5°37	n.a.	W 4
T 5	15 49 54	26°44'51	4♍43	16°R 4	9°10	25° 5	14° 7	4°11	18°27	12°29	20°47	9°45	10°24	5°44	n.a.	T 5
F 6	15 53 51	27°42'01	18°56	15°59	8°48	25°37	14°20	4° 7	18°30	12°30	20°46	9°43	10°21	5°51	n.a.	F 6
S 7	15 57 47	28°39'12	3♎11	15°50	8°28	26° 9	14°33	4° 3	18°33	12°32	20°45	9°40	10°18	5°57	n.a.	S 7
S 8	16 1 44	29°36'23	17°26	15°35	8°10	26°41	14°46	3°59	18°36	12°34	20°45	9°33	10°15	6° 4	n.a.	S 8
M 9	16 5 40	0♊33'35	1♏37	15°16	7°55	27°13	14°59	3°56	18°38	12°35	20°44	9°25	10°11	6°11	n.a.	M 9
T 10	16 9 37	1°30'47	15°39	14°52	7°42	27°46	15°12	3°52	18°41	12°37	20°43	9°15	10° 8	6°17	n.a.	T 10
W11	16 13 33	2°28'01	29°28	14°23	7°31	28°19	15°25	3°48	18°44	12°39	20°42	9° 4	10° 5	6°24	n.a.	W11
T 12	16 17 30	3°25'15	13♐ 0	13°51	7°23	28°52	15°38	3°45	18°47	12°40	20°42	8°54	10° 2	6°31	n.a.	T 12
F 13	16 21 27	4°22'30	26°12	13°15	7°17	29°25	15°51	3°41	18°50	12°42	20°41	8°46	9°59	6°37	n.a.	F 13
S 14	16 25 23	5°19'47	9♑ 3	12°36	7°14	29°59	16° 4	3°38	18°53	12°43	20°40	8°40	9°56	6°44	n.a.	S 14
S 15	16 29 20	6°17'05	21°35	11°54	7°D13	0♍33	16°17	3°35	18°56	12°45	20°39	8°36	9°52	6°51	n.a.	S 15
M16	16 33 16	7°14'23	3♒50	11°10	7°14	1° 6	16°30	3°31	18°59	12°46	20°38	8°D35	9°49	6°57	n.a.	M16
T 17	16 37 13	8°11'44	15°52	10°26	7°18	1°41	16°43	3°28	19° 2	12°48	20°38	8°35	9°46	7° 4	n.a.	T 17
W18	16 41 9	9° 9'05	27°45	9°41	7°23	2°15	16°56	3°25	19° 5	12°49	20°37	8°36	9°43	7°11	n.a.	W18
T 19	16 45 6	10° 6'28	9♓35	8°56	7°31	2°50	17° 9	3°22	19° 8	12°51	20°36	8°R36	9°40	7°17	n.a.	T 19
F 20	16 49 2	11° 3'52	21°26	8°13	7°41	3°24	17°23	3°19	19°12	12°52	20°35	8°36	9°36	7°24	n.a.	F 20
S 21	16 52 59	12° 1'18	3♈24	7°31	7°54	3°59	17°36	3°16	19°15	12°53	20°34	8°33	9°33	7°31	n.a.	S 21
S 22	16 56 56	12°58'45	15°33	6°53	8° 8	4°34	17°49	3°13	19°18	12°55	20°33	8°29	9°30	7°37	n.a.	S 22
M23	17 0 52	13°56'13	27°59	6°18	8°24	5°10	18° 2	3°10	19°21	12°56	20°32	8°22	9°27	7°44	n.a.	M23
T 24	17 4 49	14°53'44	10♉42	5°48	8°42	5°45	18°15	3° 7	19°24	12°57	20°31	8°14	9°24	7°51	n.a.	T 24
W25	17 8 45	15°51'15	23°45	5°22	9° 2	6°21	18°29	3° 5	19°28	12°58	20°30	8° 5	9°21	7°57	n.a.	W25
T 26	17 12 42	16°48'49	7♊ 8	5° 3	9°24	6°57	18°42	3° 2	19°31	13° 0	20°29	7°56	9°17	8° 4	n.a.	T 26
F 27	17 16 38	17°46'23	20°48	4°49	9°47	7°33	18°55	3° 0	19°34	13° 1	20°28	7°49	9°14	8°11	n.a.	F 27
S 28	17 20 35	18°44'00	4♋43	4°42	10°13	8° 9	19° 8	2°57	19°38	13° 2	20°27	7°43	9°11	8°17	n.a.	S 28
S 29	17 24 32	19°41'37	18°49	4°D41	10°39	8°46	19°21	2°55	19°41	13° 3	20°26	7°39	9° 8	8°24	n.a.	S 29
M30	17 28 28	20♊39'16	3♌ 1	4♊47	11♉ 8	9♍23	19♊35	2♏53	19♋45	13♈ 4	20♑25	7°D38	9♒ 5	8♓31	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n52	26n13	2n36	21n49	1s18	13n19	2s13	14n40	0n35	23n12	0n21	11s24	1n59	23n17	0n39	3n 7	2s 1	35s56	13s51	18s 9	17s55	7s45		n.a.
M 2	19 7	23 27	1 30	21 36	1 33	12 58	2 25	14 28	0 34	23 13	0 21	11 23	1 58	23 16	0 39	3 8	2 1	35 56	13 52	18 9	17 56	7 42		n.a.
T 3	19 21	19 17	0 17	21 23	1 47	12 38	2 37	14 16	0 32	23 15	0 21	11 21	1 58	23 16	0 39	3 9	2 2	35 57	13 52	18 10	17 57	7 39		n.a.
W 4	19 35	14 1	0s57	21 9	2 2	12 19	2 48	14 4	0 30	23 17	0 21	11 20	1 58	23 16	0 39	3 9	2 2	35 57	13 52	18 10	17 58	7 36		n.a.
T 5	19 49	7 59	2 8	20 54	2 17	12 1	2 58	13 52	0 29	23 18	0 22	11 19	1 58	23 15	0 39	3 10	2 2	35 57	13 52	18 10	17 59	7 33		n.a.
F 6	20 2	1 32	3 12	20 39	2 31	11 45	3 8	13 39	0 27	23 20	0 22	11 18	1 58	23 15	0 39	3 11	2 2	35 58	13 53	18 10	18 0	7 29		n.a.
S 7	20 15	5s 0	4 4	20 24	2 46	11 29	3 18	13 27	0 25	23 22	0 22	11 17	1 58	23 14	0 39	3 11	2 2	35 58	13 53	18 11	18 1	7 26		n.a.
S 8	20 28	11 17	4 41	20 8	3 0	11 15	3 27	13 14	0 24	23 23	0 22	11 15	1 58	23 14	0 39	3 12	2 2	35 59	13 53	18 13	18 2	7 23		n.a.
M 9	20 40	16 56	5 0	19 53	3 13	11 2	3 35	13 1	0 22	23 25	0 22	11 14	1 57	23 14	0 39	3 12	2 2	35 59	13 54	18 15	18 2	7 20		n.a.
T 10	20 52	21 38	5 1	19 37	3 26	10 50	3 43	12 49	0 21	23 26	0 22	11 13	1 57	23 13	0 39	3 13	2 2	35 59	13 54	18 18	18 3	7 16		n.a.
W11	21 4	25 3	4 44	19 22	3 39	10 40	3 51	12 36	0 19	23 28	0 22	11 12	1 57	23 13	0 39	3 14	2 2	36 0	13 54	18 21	18 4	7 13		n.a.
T 12	21 15	26 58	4 11	19 7	3 50	10 31	3 58	12 22	0 18	23 29	0 22	11 11	1 57	23 12	0 39	3 14	2 2	36 0	13 55	18 23	18 5	7 10		n.a.
F 13	21 26	27 17	3 26	18 52	4 0	10 23	4 4	12 9	0 16	23 31	0 22	11 10	1 57	23 12	0 39	3 15	2 2	36 1	13 55	18 26	18 6	7 7		n.a.
S 14	21 37	26 6	2 31	18 38	4 9	10 16	4 10	11 56	0 15	23 32	0 22	11 9	1 57	23 12	0 39	3 15	2 2	36 1	13 55	18 27	18 7	7 4		n.a.
S 15	21 47	23 37	1 30	18 25	4 17	10 10	4 15	11 42	0 13	23 34	0 22	11 8	1 56	23 11	0 39	3 16	2 2	36 2	13 55	18 28	18 8	7 0		n.a.
M16	21 57	20 5	0 25	18 13	4 23	10 6	4 20	11 29	0 12	23 35	0 23	11 7	1 56	23 11	0 39	3 16	2 2	36 2	13 56	18 29	18 8	6 57		n.a.
T 17	22 7	15 47	0n39	18 2	4 28	10 3	4 25	11 15	0 10	23 37	0 23	11 6	1 56	23 10	0 39	3 17	2 2	36 2	13 56	18 28	18 9	6 54		n.a.
W18	22 16	10 55	1 41	17 53	4 31	10 1	4 29	11 1	0 9	23 38	0 23	11 5	1 56	23 10	0 39	3 17	2 2	36 3	13 56	18 28	18 10	6 51		n.a.
T 19	22 24	5 42	2 38	17 45	4 32	10 0	4 33	10 47	0 7	23 40	0 23	11 4	1 56	23 9	0 39	3 18	2 2	36 3	13 56	18 28	18 11	6 47		n.a.
F 20	22 33	0 17	3 29	17 39	4 32	10 0	4 36	10 33	0 6	23 41	0 23	11 4	1 56	23 9	0 39	3 18	2 2	36 4	13 57	18 28	18 12	6 44		n.a.
S 21	22 41	5n12	4 11	17 34	4 29	10 1	4 39	10 19	0 4	23 42	0 23	11 3	1 55	23 8	0 38	3 19	2 2	36 4	13 57	18 29	18 13	6 41		n.a.
S 22	22 48	10 34	4 42	17 32	4 26	10 4	4 41	10 4	0 3	23 44	0 23	11 2	1 55	23 8	0 38	3 19	2 2	36 4	13 57	18 30	18 14	6 38		n.a.
M23	22 56	15 38	5 1	17 31	4 20	10 7	4 44	9 50	0 2	23 45	0 23	11 1	1 55	23 7	0 38	3 20	2 3	36 5	13 57	18 32	18 15	6 34		n.a.
T 24	23 2	20 9	5 6	17 33	4 13	10 11	4 45	9 35	0 0	23 46	0 23	11 0	1 55	23 7	0 38	3 20	2 3	36 5	13 58	18 34	18 15	6 31		n.a.
W25	23 9	23 50	4 55	17 37	4 4	10 16	4 47	9 21	0s 1	23 48	0 23	11 0	1 55	23 6	0 38	3 21	2 3	36 6	13 58	18 36	18 16	6 28		n.a.
T 26	23 15	26 20	4 28	17 44	3 54	10 22	4 48	9 6	0 2	23 49	0 24	10 59	1 54	23 6	0 38	3 21	2 3	36 6	13 58	18 39	18 17	6 25		n.a.
F 27	23 20	27 20	3 45	17 52	3 43	10 28	4 49	8 51	0 4	23 50	0 24	10 58	1 54	23 5	0 38	3 22	2 3	36 6	13 58	18 41	18 18	6 22		n.a.
S 28	23 26	26 37	2 48	18 3	3 31	10 36	4 49	8 36	0 5	23 51	0 24	10 58	1 54	23 5	0 38	3 22	2 3	36 7	13 59	18 42	18 19	6 18		n.a.
S 29	23 30	24 13	1 40	18 16	3 17	10 44	4 50	8 21	0 6	23 52	0 24	10 57	1 54	23 4	0 38	3 22	2 3	36 7	13 59	18 43	18 20	6 15		n.a.
M30	23n35	20n16	0n25	18n31	3s 4	10n53	4s50	8n 6	0s 8	23n54	0n24	10s56	1n53	23n 4	0n38	3n23	2s 3	36s 8	13s59	18s44	18s21	6s12		n.a.

Julian Day Number = 1027234.5, Delta T = 12h21m59s
Ecliptic obliquity = 23°54'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'50, Lahiri = -30°09'49 Julian Calendar 1 June 1901 BCE == Greg. Calendar 16 May 1901 BCE

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

JULY 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	17 32 25	21♊36'56	17♌17	5♊ 1	11♉37	9♍59	19♊48	2°R51	19♋48	13♈ 5	20°R24	7♒38	9♒ 2	8♓37	n.a.	T 1
W 2	17 36 21	22°34'37	1♍32	5°21	12° 9	10°36	20° 1	2♏48	19°51	13° 6	20♑23	7°39	8°58	8°44	n.a.	W 2
T 3	17 40 18	23°32'19	15°45	5°49	12°41	11°13	20°14	2°46	19°55	13° 7	20°22	7°40	8°55	8°51	n.a.	T 3
F 4	17 44 14	24°30'03	29°53	6°24	13°15	11°51	20°27	2°45	19°58	13° 8	20°21	7°R40	8°52	8°57	n.a.	F 4
S 5	17 48 11	25°27'48	13♎57	7° 7	13°50	12°28	20°41	2°43	20° 2	13° 9	20°20	7°39	8°49	9° 4	n.a.	S 5
S 6	17 52 7	26°25'34	27°52	7°56	14°27	13° 6	20°54	2°41	20° 6	13°10	20°18	7°36	8°46	9°11	n.a.	S 6
M 7	17 56 4	27°23'21	11♏39	8°52	15° 4	13°44	21° 7	2°39	20° 9	13°11	20°17	7°31	8°42	9°17	n.a.	M 7
T 8	18 0 1	28°21'11	25°15	9°55	15°43	14°22	21°20	2°38	20°13	13°12	20°16	7°25	8°39	9°24	n.a.	T 8
W 9	18 3 57	29°19'01	8♐39	11° 4	16°23	15° 0	21°33	2°36	20°16	13°13	20°15	7°18	8°36	9°31	n.a.	W 9
T 10	18 7 54	0♋16'54	21°48	12°19	17° 4	15°38	21°46	2°35	20°20	13°13	20°14	7°13	8°33	9°37	n.a.	T 10
F 11	18 11 50	1°14'48	4♑41	13°39	17°46	16°16	22° 0	2°34	20°24	13°14	20°13	7° 8	8°30	9°44	n.a.	F 11
S 12	18 15 47	2°12'44	17°19	15° 5	18°29	16°55	22°13	2°33	20°27	13°15	20°11	7° 4	8°27	9°51	n.a.	S 12
S 13	18 19 43	3°10'41	29°41	16°36	19°13	17°34	22°26	2°31	20°31	13°16	20°10	7° 3	8°23	9°57	n.a.	S 13
M14	18 23 40	4° 8'41	11♒51	18°12	19°58	18°12	22°39	2°30	20°34	13°16	20° 9	7°D 2	8°20	10° 4	n.a.	M14
T 15	18 27 36	5° 6'42	23°50	19°51	20°44	18°51	22°52	2°30	20°38	13°17	20° 8	7° 3	8°17	10°11	n.a.	T 15
W16	18 31 33	6° 4'45	5♓42	21°35	21°31	19°30	23° 5	2°29	20°42	13°18	20° 7	7° 5	8°14	10°17	n.a.	W16
T 17	18 35 30	7° 2'51	17°31	23°21	22°18	20°10	23°18	2°28	20°46	13°18	20° 5	7° 7	8°11	10°24	n.a.	T 17
F 18	18 39 26	8° 0'59	29°22	25° 9	23° 7	20°49	23°31	2°27	20°49	13°19	20° 4	7° 8	8° 8	10°31	n.a.	F 18
S 19	18 43 23	8°59'08	11♈20	27° 0	23°56	21°29	23°44	2°27	20°53	13°19	20° 3	7°R 8	8° 4	10°37	n.a.	S 19
S 20	18 47 19	9°57'20	23°30	28°53	24°46	22° 8	23°57	2°26	20°57	13°20	20° 2	7° 8	8° 1	10°44	n.a.	S 20
M21	18 51 16	10°55'34	5♉55	0♋47	25°36	22°48	24°10	2°26	21° 1	13°20	20° 1	7° 6	7°58	10°51	n.a.	M21
T 22	18 55 12	11°53'51	18°41	2°42	26°28	23°28	24°23	2°26	21° 4	13°21	19°59	7° 3	7°55	10°57	n.a.	T 22
W23	18 59 9	12°52'10	1♊50	4°38	27°20	24° 8	24°36	2°26	21° 8	13°21	19°58	6°59	7°52	11° 4	n.a.	W23
T 24	19 3 5	13°50'30	15°22	6°34	28°12	24°48	24°48	2°D26	21°12	13°21	19°57	6°56	7°48	11°11	n.a.	T 24
F 25	19 7 2	14°48'54	29°17	8°30	29° 6	25°28	25° 1	2°26	21°16	13°22	19°56	6°53	7°45	11°17	n.a.	F 25
S 26	19 10 58	15°47'19	13♋31	10°26	29°59	26° 9	25°14	2°26	21°19	13°22	19°54	6°50	7°42	11°24	n.a.	S 26
S 27	19 14 55	16°45'46	28° 1	12°22	0♊54	26°49	25°27	2°26	21°23	13°22	19°53	6°49	7°39	11°31	n.a.	S 27
M28	19 18 52	17°44'15	12♌39	14°18	1°49	27°30	25°39	2°26	21°27	13°22	19°52	6°D49	7°36	11°37	n.a.	M28
T 29	19 22 48	18°42'46	27°20	16°12	2°45	28°11	25°52	2°27	21°31	13°22	19°51	6°50	7°33	11°44	n.a.	T 29
W30	19 26 45	19°41'19	11♍58	18° 6	3°41	28°52	26° 5	2°27	21°35	13°23	19°49	6°51	7°29	11°51	n.a.	W30
T 31	19 30 41	20♋39'54	26♍27	19♋59	4♊38	29♍33	26♊17	2♏28	21♋38	13♈23	19♑48	6♒52	7♒26	11♓57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n39	15n 8	0s52	18n47	2s49	11n 2	4s49	7n50	0s 9	23n55	0n24	10s56	1n53	23n 3	0n38	3n23	2s 3	36s 8	13s59	18s44	18s21	6s 9		n.a.
W 2	23 42	9 11	2 6	19 6	2 34	11 12	4 49	7 35	0 10	23 56	0 24	10 55	1 53	23 3	0 38	3 23	2 3	36 8	13 59	18 43	18 22	6 5		n.a.
T 3	23 45	2 48	3 11	19 26	2 18	11 23	4 48	7 19	0 11	23 57	0 24	10 55	1 53	23 2	0 38	3 24	2 3	36 9	14 0	18 43	18 23	6 2		n.a.
F 4	23 48	3s42	4 5	19 48	2 3	11 34	4 47	7 4	0 13	23 58	0 24	10 54	1 53	23 2	0 38	3 24	2 3	36 9	14 0	18 43	18 24	5 59		n.a.
S 5	23 50	9 57	4 44	20 11	1 47	11 46	4 46	6 48	0 14	23 59	0 24	10 54	1 52	23 1	0 38	3 24	2 3	36 9	14 0	18 43	18 25	5 56		n.a.
S 6	23 52	15 39	5 5	20 34	1 31	11 58	4 45	6 32	0 15	24 0	0 25	10 54	1 52	23 1	0 38	3 25	2 3	36 10	14 0	18 44	18 26	5 52		n.a.
M 7	23 53	20 31	5 9	20 59	1 15	12 10	4 43	6 16	0 16	24 1	0 25	10 53	1 52	23 0	0 38	3 25	2 3	36 10	14 0	18 45	18 27	5 49		n.a.
T 8	23 54	24 13	4 55	21 24	1 0	12 23	4 41	6 0	0 17	24 2	0 25	10 53	1 52	22 59	0 38	3 25	2 3	36 10	14 0	18 47	18 27	5 46		n.a.
W 9	23 55	26 33	4 25	21 49	0 45	12 37	4 39	5 44	0 19	24 3	0 25	10 53	1 52	22 59	0 38	3 26	2 3	36 11	14 1	18 49	18 28	5 43		n.a.
T 10	23 55	27 20	3 41	22 14	0 30	12 51	4 37	5 28	0 20	24 4	0 25	10 52	1 51	22 58	0 38	3 26	2 4	36 11	14 1	18 50	18 29	5 39		n.a.
F 11	23 55	26 37	2 47	22 38	0 16	13 5	4 35	5 12	0 21	24 5	0 25	10 52	1 51	22 58	0 38	3 26	2 4	36 11	14 1	18 51	18 30	5 36		n.a.
S 12	23 54	24 31	1 46	23 2	0 2	13 19	4 32	4 56	0 22	24 6	0 25	10 52	1 51	22 57	0 38	3 26	2 4	36 12	14 1	18 52	18 31	5 33		n.a.
S 13	23 53	21 16	0 40	23 25	0n11	13 33	4 30	4 39	0 23	24 7	0 25	10 52	1 51	22 57	0 38	3 27	2 4	36 12	14 1	18 53	18 32	5 30		n.a.
M14	23 51	17 9	0n26	23 46	0 23	13 48	4 27	4 23	0 24	24 8	0 25	10 52	1 50	22 56	0 38	3 27	2 4	36 12	14 1	18 53	18 32	5 26		n.a.
T 15	23 49	12 25	1 31	24 6	0 35	14 3	4 24	4 6	0 25	24 9	0 26	10 51	1 50	22 56	0 38	3 27	2 4	36 13	14 1	18 53	18 33	5 23		n.a.
W16	23 46	7 17	2 31	24 24	0 46	14 18	4 21	3 50	0 26	24 9	0 26	10 51	1 50	22 55	0 38	3 27	2 4	36 13	14 2	18 52	18 34	5 20		n.a.
T 17	23 43	1 54	3 24	24 40	0 55	14 34	4 18	3 33	0 28	24 10	0 26	10 51	1 50	22 54	0 38	3 27	2 4	36 13	14 2	18 52	18 35	5 17		n.a.
F 18	23 40	3n32	4 9	24 54	1 4	14 49	4 14	3 16	0 29	24 11	0 26	10 51	1 49	22 54	0 38	3 27	2 4	36 14	14 2	18 51	18 36	5 13		n.a.
S 19	23 36	8 53	4 43	25 5	1 13	15 5	4 11	3 0	0 30	24 12	0 26	10 51	1 49	22 53	0 38	3 28	2 4	36 14	14 2	18 51	18 37	5 10		n.a.
S 20	23 32	14 0	5 5	25 14	1 20	15 20	4 7	2 43	0 31	24 13	0 26	10 51	1 49	22 53	0 38	3 28	2 4	36 14	14 2	18 51	18 37	5 7		n.a.
M21	23 27	18 41	5 14	25 21	1 26	15 36	4 4	2 26	0 32	24 13	0 26	10 52	1 49	22 52	0 38	3 28	2 4	36 15	14 2	18 52	18 38	5 4		n.a.
T 22	23 22	22 39	5 8	25 25	1 32	15 52	4 0	2 9	0 33	24 14	0 26	10 52	1 48	22 51	0 38	3 28	2 4	36 15	14 2	18 53	18 39	5 0		n.a.
W23	23 17	25 35	4 45	25 26	1 36	16 7	3 56	1 52	0 34	24 15	0 27	10 52	1 48	22 51	0 38	3 28	2 4	36 15	14 2	18 54	18 40	4 57		n.a.
T 24	23 11	27 11	4 7	25 25	1 40	16 23	3 52	1 35	0 35	24 15	0 27	10 52	1 48	22 50	0 38	3 28	2 4	36 16	14 2	18 55	18 41	4 54		n.a.
F 25	23 4	27 7	3 12	25 21	1 43	16 39	3 48	1 17	0 36	24 16	0 27	10 52	1 48	22 50	0 38	3 28	2 5	36 16	14 2	18 55	18 42	4 51		n.a.
S 26	22 58	25 17	2 5	25 15	1 46	16 54	3 44	1 0	0 37	24 17	0 27	10 53	1 48	22 49	0 38	3 28	2 5	36 16	14 2	18 56	18 42	4 47		n.a.
S 27	22 50	21 46	0 48	25 7	1 47	17 10	3 40	0 43	0 38	24 17	0 27	10 53	1 47	22 48	0 38	3 28	2 5	36 16	14 2	18 56	18 43	4 44		n.a.
M28	22 43	16 50	0s32	24 56	1 48	17 25	3 36	0 25	0 39	24 18	0 27	10 53	1 47	22 48	0 38	3 28	2 5	36 17	14 3	18 56	18 44	4 41		n.a.
T 29	22 35	10 54	1 51	24 42	1 49	17 40	3 32	0 8	0 40	24 18	0 27	10 54	1 47	22 47	0 38	3 28	2 5	36 17	14 3	18 56	18 45	4 38		n.a.
W30	22 26	4 25	3 2	24 27	1 48	17 55	3 27	0s 9	0 41	24 19	0 27	10 54	1 47	22 47	0 38	3 28	2 5	36 17	14 3	18 56	18 46	4 34		n.a.
T 31	22n17	2s14	4s 1	24n10	1n48	18n10	3s23	0s27	0s41	24n19	0n28	10s55	1n46	22n46	0n38	3n28	2s 5	36s17	14s 3	18s55	18s47	4s31		n.a.

Julian Day Number = 1027264.5, Delta T = 12h21m57s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'46, Lahiri = -30°09'45 Julian Calendar 1 July 1901 BCE == Greg. Calendar 15 June 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

AUGUST 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	19 34 38	21♋38'30	10♎43	21♋52	5♊35	0♎14	26♊30	2♏29	21♋42	13♈23	19°R47	6♒53	7♒23	12♓ 4	n.a.	F 1
S 2	19 38 34	22°37'08	24°45	23°43	6°32	0°55	26°42	2°30	21°46	13°23	19♑46	6°R53	7°20	12°11	n.a.	S 2
S 3	19 42 31	23°35'49	8♏31	25°34	7°30	1°37	26°55	2°31	21°50	13°R23	19°44	6°53	7°17	12°17	n.a.	S 3
M 4	19 46 27	24°34'31	22° 2	27°23	8°29	2°18	27° 7	2°32	21°54	13°23	19°43	6°52	7°14	12°24	n.a.	M 4
T 5	19 50 24	25°33'15	5♐17	29°11	9°28	3° 0	27°20	2°33	21°57	13°23	19°42	6°50	7°10	12°31	n.a.	T 5
W 6	19 54 21	26°32'00	18°17	0♑59	10°27	3°41	27°32	2°34	22° 1	13°23	19°41	6°49	7° 7	12°37	n.a.	W 6
T 7	19 58 17	27°30'48	1♑ 3	2°45	11°27	4°23	27°44	2°35	22° 5	13°22	19°39	6°48	7° 4	12°44	n.a.	T 7
F 8	20 2 14	28°29'38	13°37	4°31	12°27	5° 5	27°57	2°37	22° 9	13°22	19°38	6°47	7° 1	12°51	n.a.	F 8
S 9	20 6 10	29°28'30	25°58	6°15	13°28	5°47	28° 9	2°38	22°12	13°22	19°37	6°46	6°58	12°57	n.a.	S 9
S 10	20 10 7	0♑27'24	8♒ 9	7°59	14°29	6°29	28°21	2°40	22°16	13°22	19°36	6°D46	6°54	13° 4	n.a.	S 10
M11	20 14 3	1°26'21	20°10	9°41	15°30	7°12	28°33	2°42	22°20	13°22	19°34	6°46	6°51	13°11	n.a.	M11
T 12	20 18 0	2°25'19	2♓ 5	11°23	16°32	7°54	28°45	2°43	22°24	13°21	19°33	6°47	6°48	13°17	n.a.	T 12
W13	20 21 56	3°24'20	13°55	13° 3	17°34	8°36	28°57	2°45	22°28	13°21	19°32	6°47	6°45	13°24	n.a.	W13
T 14	20 25 53	4°23'23	25°44	14°43	18°37	9°19	29° 9	2°47	22°31	13°21	19°31	6°47	6°42	13°31	n.a.	T 14
F 15	20 29 49	5°22'29	7♈35	16°22	19°39	10° 1	29°21	2°49	22°35	13°20	19°29	6°48	6°39	13°38	n.a.	F 15
S 16	20 33 46	6°21'37	19°32	18° 0	20°43	10°44	29°33	2°51	22°39	13°20	19°28	6°48	6°35	13°44	n.a.	S 16
S 17	20 37 43	7°20'48	1♉40	19°37	21°46	11°27	29°44	2°54	22°42	13°19	19°27	6°48	6°32	13°51	n.a.	S 17
M18	20 41 39	8°20'01	14° 2	21°13	22°50	12°10	29°56	2°56	22°46	13°19	19°26	6°48	6°29	13°58	n.a.	M18
T 19	20 45 36	9°19'17	26°44	22°48	23°54	12°53	0♋ 7	2°59	22°50	13°18	19°25	6°48	6°26	14° 4	n.a.	T 19
W20	20 49 32	10°18'35	9♊49	24°23	24°58	13°36	0°19	3° 1	22°54	13°18	19°24	6°48	6°23	14°11	n.a.	W20
T 21	20 53 29	11°17'56	23°19	25°56	26° 3	14°19	0°31	3° 4	22°57	13°17	19°22	6°48	6°20	14°18	n.a.	T 21
F 22	20 57 25	12°17'19	7♋16	27°29	27° 8	15° 2	0°42	3° 6	23° 1	13°17	19°21	6°49	6°16	14°24	n.a.	F 22
S 23	21 1 22	13°16'44	21°38	29° 1	28°13	15°46	0°53	3° 9	23° 4	13°16	19°20	6°49	6°13	14°31	n.a.	S 23
S 24	21 5 18	14°16'12	6♑22	0♍32	29°19	16°29	1° 4	3°12	23° 8	13°15	19°19	6°R49	6°10	14°38	n.a.	S 24
M25	21 9 15	15°15'42	21°20	2° 3	0♋24	17°13	1°16	3°15	23°12	13°15	19°18	6°49	6° 7	14°44	n.a.	M25
T 26	21 13 11	16°15'15	6♍24	3°32	1°30	17°56	1°27	3°18	23°15	13°14	19°17	6°49	6° 4	14°51	n.a.	T 26
W27	21 17 8	17°14'49	21°26	5° 1	2°36	18°40	1°38	3°21	23°19	13°13	19°16	6°48	6° 0	14°58	n.a.	W27
T 28	21 21 5	18°14'25	6♎17	6°29	3°43	19°24	1°49	3°25	23°22	13°12	19°15	6°46	5°57	15° 4	n.a.	T 28
F 29	21 25 1	19°14'03	20°50	7°56	4°50	20° 8	2° 0	3°28	23°26	13°11	19°14	6°45	5°54	15°11	n.a.	F 29
S 30	21 28 58	20°13'43	5♏ 2	9°23	5°56	20°52	2°10	3°31	23°29	13°11	19°12	6°44	5°51	15°18	n.a.	S 30
S 31	21 32 54	21♑13'25	18♏50	10♍48	7♋ 4	21♎36	2♋21	3♏35	23♋33	13♈10	19♑11	6°D43	5♒48	15♓24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 8	8s40	4s44	23n51	1n46	18n25	3s18	0s44	0s42	24n20	0n28	10s55	1n46	22n45	0n38	3n28	2s 5	36s18	14s 3	18s55	18s47	4s28		n.a.
S 2	21 58	14 33	5 9	23 30	1 44	18 39	3 14	1 2	0 43	24 20	0 28	10 56	1 46	22 45	0 38	3 28	2 5	36 18	14 3	18 55	18 48	4 25		n.a.
S 3	21 48	19 36	5 16	23 7	1 42	18 53	3 9	1 20	0 44	24 21	0 28	10 56	1 46	22 44	0 38	3 28	2 5	36 18	14 3	18 55	18 49	4 21		n.a.
M 4	21 38	23 33	5 5	22 43	1 39	19 7	3 5	1 37	0 45	24 21	0 28	10 57	1 45	22 44	0 38	3 28	2 5	36 18	14 3	18 56	18 50	4 18		n.a.
T 5	21 27	26 10	4 38	22 17	1 36	19 21	3 0	1 55	0 46	24 21	0 28	10 57	1 45	22 43	0 38	3 28	2 5	36 18	14 3	18 56	18 51	4 15		n.a.
W 6	21 16	27 20	3 58	21 50	1 32	19 34	2 55	2 13	0 47	24 22	0 28	10 58	1 45	22 42	0 38	3 28	2 5	36 19	14 3	18 56	18 52	4 12		n.a.
T 7	21 4	27 0	3 5	21 22	1 29	19 47	2 50	2 30	0 48	24 22	0 28	10 59	1 45	22 42	0 38	3 28	2 5	36 19	14 3	18 57	18 52	4 8		n.a.
F 8	20 52	25 16	2 5	20 53	1 24	20 0	2 46	2 48	0 49	24 23	0 29	10 59	1 44	22 41	0 38	3 28	2 6	36 19	14 3	18 57	18 53	4 5		n.a.
S 9	20 40	22 21	1 0	20 22	1 20	20 13	2 41	3 6	0 49	24 23	0 29	11 0	1 44	22 40	0 38	3 27	2 6	36 19	14 3	18 57	18 54	4 2		n.a.
S 10	20 27	18 28	0n 8	19 50	1 15	20 25	2 36	3 23	0 50	24 23	0 29	11 1	1 44	22 40	0 38	3 27	2 6	36 19	14 3	18 57	18 55	3 59		n.a.
M11	20 14	13 53	1 14	19 18	1 10	20 36	2 31	3 41	0 51	24 23	0 29	11 2	1 44	22 39	0 38	3 27	2 6	36 20	14 3	18 57	18 56	3 55		n.a.
T 12	20 1	8 50	2 16	18 44	1 4	20 48	2 26	3 59	0 52	24 24	0 29	11 2	1 44	22 39	0 38	3 27	2 6	36 20	14 3	18 57	18 56	3 52		n.a.
W13	19 47	3 30	3 12	18 10	0 59	20 59	2 21	4 17	0 53	24 24	0 29	11 3	1 43	22 38	0 38	3 27	2 6	36 20	14 3	18 57	18 57	3 49		n.a.
T 14	19 33	1n56	4 0	17 35	0 53	21 9	2 16	4 35	0 53	24 24	0 29	11 4	1 43	22 37	0 38	3 26	2 6	36 20	14 2	18 57	18 58	3 46		n.a.
F 15	19 18	7 18	4 37	16 59	0 47	21 19	2 12	4 52	0 54	24 24	0 30	11 5	1 43	22 37	0 38	3 26	2 6	36 20	14 2	18 57	18 59	3 42		n.a.
S 16	19 3	12 27	5 3	16 23	0 41	21 29	2 7	5 10	0 55	24 25	0 30	11 6	1 43	22 36	0 38	3 26	2 6	36 20	14 2	18 57	19 0	3 39		n.a.
S 17	18 48	17 13	5 16	15 46	0 34	21 38	2 2	5 28	0 56	24 25	0 30	11 7	1 42	22 36	0 38	3 26	2 6	36 20	14 2	18 57	19 1	3 36		n.a.
M18	18 32	21 22	5 15	15 9	0 28	21 46	1 57	5 46	0 56	24 25	0 30	11 8	1 42	22 35	0 38	3 26	2 6	36 20	14 2	18 57	19 1	3 33		n.a.
T 19	18 17	24 39	4 59	14 31	0 21	21 55	1 52	6 3	0 57	24 25	0 30	11 9	1 42	22 34	0 39	3 25	2 6	36 21	14 2	18 57	19 2	3 29		n.a.
W20	18 0	26 45	4 26	13 53	0 15	22 2	1 47	6 21	0 58	24 25	0 30	11 10	1 42	22 34	0 39	3 25	2 6	36 21	14 2	18 57	19 3	3 26		n.a.
T 21	17 44	27 23	3 39	13 15	0 8	22 9	1 42	6 39	0 58	24 25	0 31	11 11	1 41	22 33	0 39	3 25	2 6	36 21	14 2	18 56	19 4	3 23		n.a.
F 22	17 27	26 19	2 37	12 36	0 1	22 16	1 37	6 57	0 59	24 26	0 31	11 13	1 41	22 32	0 39	3 24	2 6	36 21	14 2	18 56	19 5	3 20		n.a.
S 23	17 10	23 30	1 23	11 57	0s 6	22 22	1 32	7 14	1 0	24 26	0 31	11 14	1 41	22 32	0 39	3 24	2 6	36 21	14 2	18 56	19 5	3 16		n.a.
S 24	16 52	19 6	0 3	11 18	0 13	22 27	1 27	7 32	1 0	24 26	0 31	11 15	1 41	22 31	0 39	3 24	2 7	36 21	14 2	18 56	19 6	3 13		n.a.
M25	16 35	13 25	1s20	10 38	0 20	22 32	1 22	7 50	1 1	24 26	0 31	11 16	1 41	22 31	0 39	3 23	2 7	36 21	14 1	18 56	19 7	3 10		n.a.
T 26	16 17	6 55	2 37	9 59	0 27	22 37	1 18	8 7	1 2	24 26	0 31	11 18	1 40	22 30	0 39	3 23	2 7	36 21	14 1	18 56	19 8	3 7		n.a.
W27	15 58	0 4	3 43	9 19	0 35	22 41	1 13	8 25	1 2	24 26	0 32	11 19	1 40	22 29	0 39	3 23	2 7	36 21	14 1	18 57	19 9	3 4		n.a.
T 28	15 40	6s42	4 33	8 40	0 42	22 44	1 8	8 42	1 3	24 26	0 32	11 20	1 40	22 29	0 39	3 22	2 7	36 21	14 1	18 57	19 9	3 0		n.a.
F 29	15 21	12 58	5 5	8 0	0 49	22 46	1 3	9 0	1 4	24 26	0 32	11 22	1 40	22 28	0 39	3 22	2 7	36 21	14 1	18 57	19 10	2 57		n.a.
S 30	15 2	18 24	5 16	7 21	0 56	22 48	0 59	9 17	1 4	24 26	0 32	11 23	1 39	22 28	0 39	3 22	2 7	36 21	14 1	18 58	19 11	2 54		n.a.
S 31	14n42	22s43	5s10	6n41	1s 3	22n50	0s54	9s35	1s 5	24n26	0n32	11s24	1n39	22n27	0n39	3n21	2s 7	36s21	14s 1	18s58	19s12	2s51		n.a.

Julian Day Number = 1027295.5, Delta T = 12h21m55s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'42, Lahiri = -30°09'41 Julian Calendar 1 Aug. 1901 BCE == Greg. Calendar 16 July 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

SEPTEMBER 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	21 36 51	22♌13'09	2♐15	12♍13	8♋11	22♎20	2♋32	3♏38	23♋36	13°R 9	19°R10	6♒44	5♒45	15♓31	n.a.	M 1
T 2	21 40 47	23°12'55	15°19	13°37	9°19	23° 4	2°42	3°42	23°40	13♈ 8	19♉ 9	6°44	5°41	15°38	n.a.	T 2
W 3	21 44 44	24°12'43	28° 4	14°59	10°26	23°48	2°53	3°46	23°43	13° 7	19° 8	6°46	5°38	15°44	n.a.	W 3
T 4	21 48 40	25°12'33	10♉33	16°21	11°34	24°33	3° 3	3°50	23°47	13° 6	19° 7	6°47	5°35	15°51	n.a.	T 4
F 5	21 52 37	26°12'24	22°50	17°42	12°42	25°17	3°13	3°54	23°50	13° 5	19° 6	6°49	5°32	15°58	n.a.	F 5
S 6	21 56 33	27°12'18	4♒56	19° 2	13°51	26° 1	3°23	3°58	23°53	13° 4	19° 6	6°R49	5°29	16° 4	n.a.	S 6
S 7	22 0 30	28°12'13	16°56	20°20	14°59	26°46	3°33	4° 2	23°57	13° 3	19° 5	6°49	5°25	16°11	n.a.	S 7
M 8	22 4 27	29°12'11	28°50	21°37	16° 8	27°31	3°43	4° 6	24° 0	13° 2	19° 4	6°47	5°22	16°18	n.a.	M 8
T 9	22 8 23	0♍12'10	10♓41	22°53	17°17	28°15	3°53	4°10	24° 3	13° 0	19° 3	6°44	5°19	16°24	n.a.	T 9
W10	22 12 20	1°12'12	22°31	24° 7	18°26	29° 0	4° 3	4°14	24° 6	12°59	19° 2	6°41	5°16	16°31	n.a.	W10
T 11	22 16 16	2°12'16	4♈21	25°20	19°35	29°45	4°12	4°19	24°10	12°58	19° 1	6°36	5°13	16°38	n.a.	T 11
F 12	22 20 13	3°12'22	16°14	26°31	20°45	0♏30	4°22	4°23	24°13	12°57	19° 0	6°32	5°10	16°44	n.a.	F 12
S 13	22 24 9	4°12'30	28°13	27°40	21°55	1°14	4°31	4°28	24°16	12°56	18°59	6°27	5° 6	16°51	n.a.	S 13
S 14	22 28 6	5°12'41	10♉21	28°47	23° 4	1°59	4°41	4°32	24°19	12°54	18°59	6°24	5° 3	16°58	n.a.	S 14
M15	22 32 2	6°12'54	22°41	29°52	24°14	2°44	4°50	4°37	24°22	12°53	18°58	6°21	5° 0	17° 5	n.a.	M15
T 16	22 35 59	7°13'09	5♊18	0♎54	25°25	3°30	4°59	4°42	24°25	12°52	18°57	6°D20	4°57	17°11	n.a.	T 16
W17	22 39 55	8°13'26	18°15	1°53	26°35	4°15	5° 8	4°47	24°28	12°50	18°56	6°21	4°54	17°18	n.a.	W17
T 18	22 43 52	9°13'46	1♋36	2°49	27°45	5° 0	5°17	4°51	24°31	12°49	18°55	6°22	4°51	17°25	n.a.	T 18
F 19	22 47 49	10°14'07	15°24	3°41	28°56	5°45	5°26	4°56	24°34	12°48	18°55	6°24	4°47	17°31	n.a.	F 19
S 20	22 51 45	11°14'31	29°39	4°30	0♌ 7	6°31	5°34	5° 1	24°37	12°46	18°54	6°R25	4°44	17°38	n.a.	S 20
S 21	22 55 42	12°14'57	14♌19	5°14	1°17	7°16	5°43	5° 7	24°40	12°45	18°53	6°25	4°41	17°45	n.a.	S 21
M22	22 59 38	13°15'25	29°20	5°53	2°28	8° 1	5°51	5°12	24°43	12°44	18°53	6°23	4°38	17°51	n.a.	M22
T 23	23 3 35	14°15'55	14♍35	6°26	3°40	8°47	5°59	5°17	24°46	12°42	18°52	6°19	4°35	17°58	n.a.	T 23
W24	23 7 31	15°16'27	29°52	6°53	4°51	9°32	6° 7	5°22	24°48	12°41	18°52	6°14	4°31	18° 5	n.a.	W24
T 25	23 11 28	16°17'00	15♎ 1	7°14	6° 2	10°18	6°15	5°27	24°51	12°39	18°51	6° 8	4°28	18°11	n.a.	T 25
F 26	23 15 24	17°17'35	29°53	7°27	7°14	11° 4	6°23	5°33	24°54	12°38	18°50	6° 2	4°25	18°18	n.a.	F 26
S 27	23 19 21	18°18'12	14♏20	7°R32	8°25	11°49	6°31	5°38	24°56	12°36	18°50	5°56	4°22	18°25	n.a.	S 27
S 28	23 23 18	19°18'50	28°19	7°28	9°37	12°35	6°39	5°44	24°59	12°35	18°49	5°52	4°19	18°31	n.a.	S 28
M29	23 27 14	20°19'29	11♐48	7°14	10°49	13°21	6°46	5°49	25° 2	12°33	18°49	5°50	4°16	18°38	n.a.	M29
T 30	23 31 11	21♍20'10	24♐51	6♎51	12♌ 1	14♏ 7	6♋53	5♏55	25♋ 4	12♈32	18♉48	5°D50	4♒12	18♓45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n23	25s41	4s46	6n 2	1s11	22n50	0s49	9s52	1s 5	24n26	0n32	11s26	1n39	22n27	0n39	3n21	2s 7	36s21	14s 1	18s58	19s13	2s47		n.a.
T 2	14 3	27 11	4 8	5 23	1 18	22 50	0 44	10 9	1 6	24 26	0 33	11 27	1 39	22 26	0 39	3 20	2 7	36 21	14 0	18 57	19 13	2 44		n.a.
W 3	13 43	27 12	3 18	4 44	1 25	22 50	0 40	10 27	1 7	24 26	0 33	11 29	1 39	22 25	0 39	3 20	2 7	36 21	14 0	18 57	19 14	2 41		n.a.
T 4	13 22	25 49	2 20	4 5	1 32	22 49	0 35	10 44	1 7	24 26	0 33	11 30	1 38	22 25	0 39	3 19	2 7	36 21	14 0	18 57	19 15	2 38		n.a.
F 5	13 2	23 12	1 17	3 27	1 38	22 47	0 31	11 1	1 8	24 26	0 33	11 32	1 38	22 24	0 39	3 19	2 7	36 21	14 0	18 56	19 16	2 34		n.a.
S 6	12 41	19 35	0 10	2 49	1 45	22 45	0 26	11 18	1 8	24 25	0 33	11 33	1 38	22 24	0 39	3 19	2 7	36 21	14 0	18 56	19 17	2 31		n.a.
S 7	12 20	15 11	0n56	2 12	1 52	22 41	0 22	11 35	1 9	24 25	0 33	11 35	1 38	22 23	0 39	3 18	2 7	36 21	14 0	18 56	19 17	2 28		n.a.
M 8	11 59	10 16	1 58	1 35	1 58	22 38	0 18	11 52	1 9	24 25	0 34	11 36	1 38	22 23	0 39	3 18	2 7	36 21	13 59	18 57	19 18	2 25		n.a.
T 9	11 37	5 0	2 56	0 59	2 5	22 33	0 13	12 9	1 10	24 25	0 34	11 38	1 37	22 22	0 39	3 17	2 7	36 21	13 59	18 57	19 19	2 21		n.a.
W10	11 16	0n25	3 45	0 23	2 11	22 28	0 9	12 25	1 10	24 25	0 34	11 40	1 37	22 21	0 39	3 17	2 7	36 21	13 59	18 58	19 20	2 18		n.a.
T 11	10 54	5 48	4 25	0s11	2 16	22 23	0 5	12 42	1 11	24 25	0 34	11 41	1 37	22 21	0 39	3 16	2 7	36 21	13 59	19 0	19 21	2 15		n.a.
F 12	10 32	11 1	4 54	0 45	2 22	22 16	0 1	12 59	1 11	24 25	0 34	11 43	1 37	22 20	0 39	3 16	2 8	36 21	13 59	19 1	19 21	2 12		n.a.
S 13	10 10	15 51	5 10	1 18	2 27	22 9	0n 4	13 15	1 12	24 25	0 35	11 45	1 37	22 20	0 39	3 15	2 8	36 21	13 58	19 2	19 22	2 8		n.a.
S 14	9 47	20 8	5 12	1 50	2 32	22 1	0 8	13 32	1 12	24 25	0 35	11 47	1 36	22 19	0 39	3 15	2 8	36 21	13 58	19 3	19 23	2 5		n.a.
M15	9 25	23 39	5 1	2 20	2 37	21 53	0 12	13 48	1 12	24 24	0 35	11 48	1 36	22 19	0 39	3 14	2 8	36 21	13 58	19 3	19 24	2 2		n.a.
T 16	9 2	26 6	4 34	2 49	2 41	21 44	0 16	14 4	1 13	24 24	0 35	11 50	1 36	22 18	0 39	3 13	2 8	36 21	13 58	19 4	19 24	1 59		n.a.
W17	8 39	27 15	3 53	3 17	2 45	21 34	0 19	14 20	1 13	24 24	0 35	11 52	1 36	22 18	0 39	3 13	2 8	36 21	13 57	19 3	19 25	1 55		n.a.
T 18	8 16	26 53	2 59	3 42	2 48	21 24	0 23	14 36	1 14	24 24	0 35	11 54	1 36	22 17	0 39	3 12	2 8	36 20	13 57	19 3	19 26	1 52		n.a.
F 19	7 53	24 52	1 52	4 6	2 51	21 13	0 27	14 52	1 14	24 24	0 36	11 56	1 36	22 17	0 39	3 12	2 8	36 20	13 57	19 3	19 27	1 49		n.a.
S 20	7 29	21 14	0 37	4 28	2 53	21 2	0 31	15 8	1 15	24 24	0 36	11 58	1 35	22 16	0 39	3 11	2 8	36 20	13 57	19 2	19 28	1 46		n.a.
S 21	7 6	16 11	0s43	4 47	2 55	20 49	0 34	15 23	1 15	24 23	0 36	11 59	1 35	22 16	0 39	3 11	2 8	36 20	13 57	19 2	19 28	1 42		n.a.
M22	6 42	10 2	2 2	5 3	2 55	20 37	0 38	15 39	1 15	24 23	0 36	12 1	1 35	22 15	0 39	3 10	2 8	36 20	13 56	19 3	19 29	1 39		n.a.
T 23	6 19	3 14	3 13	5 16	2 55	20 23	0 41	15 54	1 16	24 23	0 36	12 3	1 35	22 15	0 39	3 9	2 8	36 20	13 56	19 4	19 30	1 36		n.a.
W24	5 55	3s45	4 10	5 26	2 54	20 9	0 44	16 9	1 16	24 23	0 37	12 5	1 35	22 14	0 39	3 9	2 8	36 20	13 56	19 5	19 31	1 33		n.a.
T 25	5 31	10 27	4 49	5 32	2 51	19 54	0 48	16 24	1 16	24 23	0 37	12 7	1 34	22 14	0 39	3 8	2 8	36 20	13 56	19 7	19 31	1 30		n.a.
F 26	5 7	16 26	5 8	5 34	2 48	19 39	0 51	16 39	1 17	24 23	0 37	12 9	1 34	22 13	0 39	3 8	2 8	36 19	13 55	19 8	19 32	1 26		n.a.
S 27	4 43	21 19	5 6	5 32	2 43	19 23	0 54	16 54	1 17	24 22	0 37	12 11	1 34	22 13	0 40	3 7	2 8	36 19	13 55	19 10	19 33	1 23		n.a.
S 28	4 19	24 49	4 46	5 24	2 36	19 7	0 57	17 9	1 17	24 22	0 38	12 13	1 34	22 12	0 40	3 6	2 8	36 19	13 55	19 11	19 34	1 20		n.a.
M29	3 54	26 48	4 11	5 11	2 28	18 50	1 0	17 23	1 18	24 22	0 38	12 15	1 34	22 12	0 40	3 6	2 8	36 19	13 54	19 11	19 35	1 17		n.a.
T 30	3n30	27s12	3s24	4s53	2s18	18n32	1n 3	17s38	1s18	24n22	0n38	12s17	1n34	22n12	0n40	3n 5	2s 8	36s19	13s54	19s11	19s35	1s13		n.a.

Julian Day Number = 1027326.5, Delta T = 12h21m53s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'38, Lahiri = -30°09'36 Julian Calendar 1 Sept. 1901 BCE == Greg. Calendar 16 Aug. 1901 BCE

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

OCTOBER 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	23 35 7	22♍20'52	7♉31	6°R17	13♌13	14♏53	7♋ 1	6♏ 1	25♋ 7	12°R30	18°R48	5♒51	4♒ 9	18♓51	n.a.	W 1
T 2	23 39 4	23°21'36	19°52	5♎33	14°25	15°39	7° 8	6° 6	25° 9	12♈28	18♉47	5°52	4° 6	18°58	n.a.	T 2
F 3	23 43 0	24°22'20	2♒ 0	4°39	15°37	16°25	7°14	6°12	25°11	12°27	18°47	5°R53	4° 3	19° 5	n.a.	F 3
S 4	23 46 57	25°23'06	13°58	3°36	16°50	17°10	7°21	6°18	25°14	12°25	18°47	5°53	4° 0	19°12	n.a.	S 4
S 5	23 50 53	26°23'54	25°50	2°26	18° 2	17°57	7°28	6°24	25°16	12°24	18°46	5°51	3°57	19°18	n.a.	S 5
M 6	23 54 50	27°24'43	7♓39	1° 9	19°15	18°43	7°34	6°30	25°18	12°22	18°46	5°46	3°53	19°25	n.a.	M 6
T 7	23 58 47	28°25'33	19°28	29♍48	20°27	19°29	7°41	6°36	25°20	12°20	18°46	5°39	3°50	19°32	n.a.	T 7
W 8	0 2 43	29°26'24	1♈20	28°27	21°40	20°15	7°47	6°42	25°23	12°19	18°45	5°29	3°47	19°38	n.a.	W 8
T 9	0 6 40	0♎27'17	13°15	27° 7	22°53	21° 1	7°53	6°48	25°25	12°17	18°45	5°18	3°44	19°45	n.a.	T 9
F 10	0 10 36	1°28'11	25°15	25°51	24° 6	21°47	7°58	6°54	25°27	12°15	18°45	5° 7	3°41	19°52	n.a.	F 10
S 11	0 14 33	2°29'07	7♉21	24°41	25°19	22°33	8° 4	7° 0	25°29	12°14	18°45	4°56	3°37	19°58	n.a.	S 11
S 12	0 18 29	3°30'04	19°36	23°41	26°32	23°20	8°10	7° 7	25°31	12°12	18°45	4°47	3°34	20° 5	n.a.	S 12
M13	0 22 26	4°31'03	2♊ 1	22°50	27°45	24° 6	8°15	7°13	25°33	12°10	18°44	4°39	3°31	20°12	n.a.	M13
T 14	0 26 22	5°32'03	14°38	22°11	28°58	24°52	8°20	7°19	25°35	12° 9	18°44	4°35	3°28	20°18	n.a.	T 14
W15	0 30 19	6°33'05	27°31	21°43	0♍12	25°39	8°25	7°26	25°36	12° 7	18°44	4°32	3°25	20°25	n.a.	W15
T 16	0 34 16	7°34'08	10♋44	21°27	1°25	26°25	8°30	7°32	25°38	12° 5	18°44	4°D32	3°22	20°32	n.a.	T 16
F 17	0 38 12	8°35'13	24°19	21°D22	2°39	27°11	8°35	7°38	25°40	12° 4	18°44	4°33	3°18	20°38	n.a.	F 17
S 18	0 42 9	9°36'19	8♌19	21°28	3°52	27°58	8°39	7°45	25°42	12° 2	18°44	4°R33	3°15	20°45	n.a.	S 18
S 19	0 46 5	10°37'26	22°44	21°44	5° 6	28°44	8°44	7°51	25°43	12° 0	18°D44	4°31	3°12	20°52	n.a.	S 19
M20	0 50 2	11°38'34	7♍32	22° 9	6°19	29°31	8°48	7°58	25°45	11°58	18°44	4°28	3° 9	20°59	n.a.	M20
T 21	0 53 58	12°39'44	22°37	22°42	7°33	0♐17	8°52	8° 4	25°46	11°57	18°44	4°21	3° 6	21° 5	n.a.	T 21
W22	0 57 55	13°40'55	7♎50	23°22	8°47	1° 4	8°56	8°11	25°48	11°55	18°44	4°12	3° 2	21°12	n.a.	W22
T 23	1 1 51	14°42'06	23° 2	24° 9	10° 1	1°50	8°59	8°18	25°49	11°53	18°44	4° 1	2°59	21°19	n.a.	T 23
F 24	1 5 48	15°43'19	8♏ 1	25° 1	11°15	2°37	9° 3	8°24	25°51	11°52	18°44	3°50	2°56	21°25	n.a.	F 24
S 25	1 9 45	16°44'32	22°38	25°59	12°29	3°23	9° 6	8°31	25°52	11°50	18°44	3°40	2°53	21°32	n.a.	S 25
S 26	1 13 41	17°45'46	6♐47	27° 1	13°43	4°10	9° 9	8°38	25°53	11°48	18°45	3°32	2°50	21°39	n.a.	S 26
M27	1 17 38	18°47'00	20°26	28° 7	14°57	4°56	9°12	8°45	25°54	11°47	18°45	3°26	2°47	21°45	n.a.	M27
T 28	1 21 34	19°48'15	3♑35	29°16	16°11	5°43	9°15	8°51	25°56	11°45	18°45	3°23	2°43	21°52	n.a.	T 28
W29	1 25 31	20°49'30	16°18	0♎28	17°25	6°30	9°17	8°58	25°57	11°43	18°45	3°D22	2°40	21°59	n.a.	W29
T 30	1 29 27	21°50'46	28°40	1°42	18°39	7°16	9°19	9° 5	25°58	11°41	18°46	3°R22	2°37	22° 5	n.a.	T 30
F 31	1 33 24	22♎52'02	10♒46	2♎59	19♍53	8♐ 3	9♋22	9♏12	25♋59	11♈40	18♉46	3♒22	2♒34	22♓12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	3n 6	26s 9	2s27	4s29	2s 7	18n14	1n 6	17s52	1s18	24n22	0n38	12s19	1n33	22n11	0n40	3n 4	2s 8	36s18	13s54	19s11	19s36	1s10			n.a.
T 2	2 41	23 49	1 26	3 59	1 53	17 55	1 9	18 6	1 18	24 21	0 38	12 21	1 33	22 11	0 40	3 4	2 8	36 18	13 54	19 11	19 37	1 7			n.a.
F 3	2 17	20 27	0 21	3 23	1 38	17 36	1 11	18 20	1 19	24 21	0 39	12 23	1 33	22 10	0 40	3 3	2 8	36 18	13 53	19 10	19 38	1 4			n.a.
S 4	1 52	16 16	0n43	2 42	1 21	17 16	1 14	18 33	1 19	24 21	0 39	12 26	1 33	22 10	0 40	3 2	2 8	36 18	13 53	19 11	19 38	1 0			n.a.
S 5	1 28	11 31	1 45	1 57	1 3	16 56	1 16	18 47	1 19	24 21	0 39	12 28	1 33	22 9	0 40	3 2	2 8	36 18	13 53	19 11	19 39	0 57			n.a.
M 6	1 3	6 22	2 42	1 8	0 43	16 35	1 19	19 0	1 19	24 21	0 39	12 30	1 33	22 9	0 40	3 1	2 8	36 17	13 53	19 12	19 40	0 54			n.a.
T 7	0 38	1 0	3 32	0 16	0 23	16 14	1 21	19 13	1 19	24 21	0 40	12 32	1 33	22 9	0 40	3 0	2 8	36 17	13 52	19 14	19 41	0 51			n.a.
W 8	0 14	4n23	4 13	0n36	0 2	15 52	1 23	19 26	1 20	24 21	0 40	12 34	1 32	22 8	0 40	3 0	2 8	36 17	13 52	19 16	19 41	0 48			n.a.
T 9	0s11	9 39	4 42	1 27	0n18	15 30	1 25	19 39	1 20	24 20	0 40	12 36	1 32	22 8	0 40	2 59	2 8	36 17	13 52	19 19	19 42	0 44			n.a.
F 10	0 36	14 35	5 0	2 16	0 38	15 7	1 27	19 52	1 20	24 20	0 40	12 38	1 32	22 8	0 40	2 58	2 8	36 16	13 51	19 22	19 43	0 41			n.a.
S 11	1 0	19 1	5 4	3 1	0 57	14 44	1 29	20 4	1 20	24 20	0 40	12 41	1 32	22 7	0 40	2 58	2 8	36 16	13 51	19 25	19 44	0 38			n.a.
S 12	1 25	22 41	4 54	3 41	1 14	14 20	1 31	20 16	1 20	24 20	0 41	12 43	1 32	22 7	0 40	2 57	2 8	36 16	13 51	19 27	19 44	0 35			n.a.
M13	1 50	25 23	4 31	4 16	1 30	13 56	1 33	20 28	1 21	24 20	0 41	12 45	1 32	22 7	0 40	2 56	2 8	36 16	13 51	19 29	19 45	0 31			n.a.
T 14	2 14	26 53	3 54	4 45	1 44	13 32	1 34	20 40	1 21	24 20	0 41	12 47	1 32	22 6	0 40	2 56	2 8	36 15	13 50	19 30	19 46	0 28			n.a.
W15	2 39	26 57	3 4	5 7	1 56	13 7	1 36	20 51	1 21	24 20	0 41	12 49	1 31	22 6	0 40	2 55	2 8	36 15	13 50	19 30	19 47	0 25			n.a.
T 16	3 4	25 31	2 3	5 23	2 6	12 42	1 38	21 3	1 21	24 20	0 42	12 52	1 31	22 6	0 40	2 54	2 8	36 15	13 50	19 31	19 47	0 22			n.a.
F 17	3 28	22 34	0 54	5 32	2 14	12 16	1 39	21 14	1 21	24 20	0 42	12 54	1 31	22 5	0 40	2 54	2 8	36 15	13 49	19 30	19 48	0 19			n.a.
S 18	3 53	18 13	0s20	5 36	2 21	11 50	1 40	21 25	1 21	24 20	0 42	12 56	1 31	22 5	0 40	2 53	2 8	36 14	13 49	19 30	19 49	0 15			n.a.
S 19	4 17	12 43	1 35	5 34	2 25	11 24	1 41	21 36	1 21	24 20	0 42	12 58	1 31	22 5	0 40	2 52	2 8	36 14	13 49	19 31	19 50	0 12			n.a.
M20	4 42	6 21	2 46	5 27	2 29	10 57	1 43	21 46	1 21	24 20	0 43	13 1	1 31	22 5	0 40	2 52	2 8	36 14	13 48	19 32	19 50	0 9			n.a.
T 21	5 6	0s28	3 46	5 15	2 31	10 30	1 44	21 56	1 21	24 19	0 43	13 3	1 31	22 4	0 40	2 51	2 8	36 13	13 48	19 33	19 51	0 6			n.a.
W22	5 30	7 18	4 31	5 0	2 31	10 3	1 45	22 6	1 21	24 19	0 43	13 5	1 31	22 4	0 40	2 50	2 8	36 13	13 48	19 35	19 52	0 2			n.a.
T 23	5 54	13 42	4 56	4 40	2 31	9 35	1 45	22 16	1 22	24 19	0 43	13 8	1 30	22 4	0 41	2 50	2 8	36 13	13 48	19 38	19 53	0n 1			n.a.
F 24	6 18	19 11	5 1	4 18	2 30	9 7	1 46	22 26	1 22	24 19	0 44	13 10	1 30	22 4	0 41	2 49	2 8	36 12	13 47	19 41	19 53	0 4			n.a.
S 25	6 42	23 23	4 46	3 53	2 28	8 39	1 47	22 35	1 22	24 20	0 44	13 12	1 30	22 4	0 41	2 48	2 8	36 12	13 47	19 43	19 54	0 7			n.a.
S 26	7 6	26 1	4 13	3 25	2 25	8 11	1 47	22 44	1 22	24 20	0 44	13 14	1 30	22 3	0 41	2 48	2 8	36 12	13 47	19 45	19 55	0 10			n.a.
M27	7 30	27 0	3 27	2 55	2 21	7 42	1 48	22 53	1 22	24 20	0 44	13 17	1 30	22 3	0 41	2 47	2 8	36 11	13 46	19 46	19 56	0 14			n.a.
T 28	7 54	26 23	2 31	2 23	2 17	7 13	1 48	23 2	1 22	24 20	0 45	13 19	1 30	22 3	0 41	2 46	2 8	36 11	13 46	19 47	19 56	0 17			n.a.
W29	8 17	24 22	1 29	1 50	2 13	6 44	1 49	23 10	1 22	24 20	0 45	13 21	1 30	22 3	0 41	2 46	2 8	36 11	13 46	19 47	19 57	0 20			n.a.
T 30	8 41	21 14	0 25	1 15	2 7	6 14	1 49	23 18	1 22	24 20	0 45	13 24	1 30	22 3	0 41	2 45	2 8	36 10	13 45	19 47	19 58	0 23			n.a.
F 31	9s 4	17s15	0n39	0n39	2n 2	5n45	1n49	23s26	1s22	24n20	0n45	13s26	1n30	22n 2	0n41	2n44	2s 8	36s10	13s45	19s47	19s59	0n26			n.a.

Julian Day Number = 1027356.5, Delta T = 12h21m51s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'34, Lahiri = -30°09'32 Julian Calendar 1 Oct. 1901 BCE == Greg. Calendar 15 Sept. 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

NOVEMBER 1901 BCE (-1900) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	1 37 21	23♎53'18	22♒41	4♎17	21♍ 8	8♐50	9♋24	9♏19	26♋ 0	11°R38	18♑46	3°R20	2♒31	22♓19	n.a.	S 1
S 2	1 41 17	24°54'34	4♓30	5°37	22°22	9°36	9°25	9°26	26° 0	11♈36	18°46	3♒16	2°28	22°25	n.a.	S 2
M 3	1 45 14	25°55'51	16°18	6°59	23°36	10°23	9°27	9°33	26° 1	11°35	18°47	3°10	2°24	22°32	n.a.	M 3
T 4	1 49 10	26°57'08	28° 9	8°22	24°51	11°10	9°28	9°39	26° 2	11°33	18°47	3° 0	2°21	22°39	n.a.	T 4
W 5	1 53 7	27°58'25	10♈ 4	9°46	26° 5	11°56	9°29	9°46	26° 3	11°32	18°48	2°48	2°18	22°46	n.a.	W 5
T 6	1 57 3	28°59'42	22° 7	11°11	27°19	12°43	9°30	9°53	26° 3	11°30	18°48	2°34	2°15	22°52	n.a.	T 6
F 7	2 1 0	0♏ 1'00	4♉17	12°37	28°34	13°30	9°31	10° 0	26° 4	11°28	18°49	2°19	2°12	22°59	n.a.	F 7
S 8	2 4 56	1° 2'18	16°36	14° 3	29°48	14°16	9°32	10° 7	26° 4	11°27	18°49	2° 4	2° 8	23° 6	n.a.	S 8
S 9	2 8 53	2° 3'36	29° 4	15°30	1♎ 3	15° 3	9°32	10°14	26° 5	11°25	18°50	1°51	2° 5	23°12	n.a.	S 9
M10	2 12 50	3° 4'55	11♊43	16°58	2°17	15°50	9°33	10°21	26° 5	11°24	18°50	1°41	2° 2	23°19	n.a.	M10
T 11	2 16 46	4° 6'14	24°31	18°27	3°32	16°36	9°R33	10°28	26° 6	11°22	18°51	1°34	1°59	23°26	n.a.	T 11
W12	2 20 43	5° 7'33	7♋32	19°55	4°46	17°23	9°32	10°35	26° 6	11°21	18°51	1°30	1°56	23°32	n.a.	W12
T 13	2 24 39	6° 8'53	20°47	21°25	6° 1	18°10	9°32	10°42	26° 6	11°19	18°52	1°29	1°53	23°39	n.a.	T 13
F 14	2 28 36	7°10'13	4♌17	22°54	7°16	18°56	9°31	10°49	26° 6	11°18	18°53	1°28	1°49	23°46	n.a.	F 14
S 15	2 32 32	8°11'33	18° 6	24°25	8°30	19°43	9°31	10°56	26° 7	11°16	18°53	1°28	1°46	23°53	n.a.	S 15
S 16	2 36 29	9°12'54	2♍15	25°55	9°45	20°30	9°30	11° 3	26° 7	11°15	18°54	1°27	1°43	23°59	n.a.	S 16
M17	2 40 26	10°14'14	16°41	27°26	11° 0	21°16	9°29	11°11	26°R 7	11°13	18°55	1°23	1°40	24° 6	n.a.	M17
T 18	2 44 22	11°15'35	1♎24	28°57	12°15	22° 3	9°27	11°18	26° 7	11°12	18°55	1°16	1°37	24°13	n.a.	T 18
W19	2 48 19	12°16'56	16°16	0♏29	13°29	22°50	9°26	11°25	26° 6	11°10	18°56	1° 7	1°34	24°19	n.a.	W19
T 20	2 52 15	13°18'16	1♏11	2° 1	14°44	23°36	9°24	11°32	26° 6	11° 9	18°57	0°55	1°30	24°26	n.a.	T 20
F 21	2 56 12	14°19'37	15°58	3°34	15°59	24°23	9°22	11°39	26° 6	11° 7	18°58	0°43	1°27	24°33	n.a.	F 21
S 22	3 0 8	15°20'57	0♐29	5° 6	17°14	25°10	9°20	11°46	26° 6	11° 6	18°59	0°32	1°24	24°39	n.a.	S 22
S 23	3 4 5	16°22'17	14°37	6°39	18°28	25°56	9°18	11°53	26° 5	11° 5	18°59	0°23	1°21	24°46	n.a.	S 23
M24	3 8 1	17°23'36	28°19	8°13	19°43	26°43	9°15	12° 0	26° 5	11° 3	19° 0	0°16	1°18	24°53	n.a.	M24
T 25	3 11 58	18°24'55	11♑34	9°47	20°58	27°30	9°12	12° 7	26° 5	11° 2	19° 1	0°12	1°14	24°59	n.a.	T 25
W26	3 15 55	19°26'13	24°22	11°21	22°13	28°16	9°10	12°14	26° 4	11° 1	19° 2	0°11	1°11	25° 6	n.a.	W26
T 27	3 19 51	20°27'30	6♒48	12°56	23°27	29° 3	9° 6	12°21	26° 4	11° 0	19° 3	0°D11	1° 8	25°13	n.a.	T 27
F 28	3 23 48	21°28'46	18°57	14°31	24°42	29°49	9° 3	12°28	26° 3	10°58	19° 4	0°R11	1° 5	25°20	n.a.	F 28
S 29	3 27 44	22°30'01	0♓54	16° 7	25°57	0♑36	9° 0	12°35	26° 2	10°57	19° 5	0°11	1° 2	25°26	n.a.	S 29
S 30	3 31 41	23♏31'16	12♓45	17♏43	27♎12	1♑22	8♋56	12♏42	26♋ 2	10♈56	19♑ 6	0♒ 9	0♒59	25♓33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s27	12s39	1n40	0n 2	1n56	5n15	1n49	23s33	1s22	24n20	0n46	13s28	1n30	22n 2	0n41	2n44	2s 8	36s10	13s45	19s48	19s59	0n30		n.a.
S 2	9 50	7 37	2 37	0s36	1 50	4 45	1 49	23 41	1 22	24 20	0 46	13 30	1 29	22 2	0 41	2 43	2 8	36 9	13 45	19 49	20 0	0 33		n.a.
M 3	10 13	2 21	3 26	1 14	1 44	4 15	1 49	23 48	1 22	24 20	0 46	13 33	1 29	22 2	0 41	2 42	2 8	36 9	13 44	19 50	20 1	0 36		n.a.
T 4	10 35	3n 0	4 7	1 53	1 38	3 45	1 49	23 54	1 21	24 20	0 46	13 35	1 29	22 2	0 41	2 42	2 8	36 9	13 44	19 52	20 2	0 39		n.a.
W 5	10 58	8 17	4 36	2 33	1 31	3 15	1 49	24 1	1 21	24 21	0 47	13 37	1 29	22 2	0 41	2 41	2 8	36 8	13 44	19 55	20 2	0 42		n.a.
T 6	11 20	13 19	4 54	3 13	1 25	2 44	1 48	24 7	1 21	24 21	0 47	13 40	1 29	22 2	0 41	2 41	2 8	36 8	13 43	19 59	20 3	0 46		n.a.
F 7	11 42	17 52	4 59	3 53	1 18	2 14	1 48	24 13	1 21	24 21	0 47	13 42	1 29	22 2	0 41	2 40	2 8	36 8	13 43	20 2	20 4	0 49		n.a.
S 8	12 4	21 45	4 50	4 34	1 11	1 43	1 47	24 19	1 21	24 21	0 47	13 44	1 29	22 2	0 41	2 39	2 8	36 7	13 43	20 5	20 5	0 52		n.a.
S 9	12 26	24 41	4 27	5 15	1 4	1 12	1 47	24 24	1 21	24 21	0 48	13 47	1 29	22 2	0 41	2 39	2 8	36 7	13 43	20 8	20 5	0 55		n.a.
M10	12 47	26 26	3 50	5 55	0 57	0 41	1 46	24 29	1 21	24 22	0 48	13 49	1 29	22 2	0 41	2 38	2 8	36 7	13 42	20 11	20 6	0 58		n.a.
T 11	13 8	26 49	3 2	6 36	0 50	0 11	1 45	24 34	1 21	24 22	0 48	13 51	1 29	22 2	0 41	2 38	2 8	36 6	13 42	20 12	20 7	1 2		n.a.
W12	13 29	25 44	2 3	7 17	0 43	0s20	1 45	24 39	1 21	24 22	0 49	13 54	1 29	22 2	0 41	2 37	2 8	36 6	13 42	20 13	20 7	1 5		n.a.
T 13	13 50	23 12	0 56	7 58	0 36	0 51	1 44	24 43	1 21	24 23	0 49	13 56	1 29	22 2	0 41	2 36	2 8	36 5	13 41	20 14	20 8	1 8		n.a.
F 14	14 11	19 20	0s15	8 38	0 28	1 22	1 43	24 47	1 21	24 23	0 49	13 58	1 29	22 2	0 42	2 36	2 8	36 5	13 41	20 14	20 9	1 11		n.a.
S 15	14 31	14 20	1 27	9 19	0 21	1 53	1 42	24 51	1 20	24 23	0 49	14 0	1 28	22 2	0 42	2 35	2 8	36 5	13 41	20 14	20 10	1 14		n.a.
S 16	14 51	8 29	2 35	9 59	0 14	2 24	1 41	24 54	1 20	24 24	0 50	14 3	1 28	22 2	0 42	2 35	2 8	36 4	13 41	20 14	20 10	1 18		n.a.
M17	15 11	2 4	3 35	10 39	0 8	2 55	1 39	24 57	1 20	24 24	0 50	14 5	1 28	22 2	0 42	2 34	2 8	36 4	13 40	20 15	20 11	1 21		n.a.
T 18	15 30	4s33	4 21	11 18	0 1	3 26	1 38	25 0	1 20	24 24	0 50	14 7	1 28	22 2	0 42	2 34	2 8	36 3	13 40	20 16	20 12	1 24		n.a.
W19	15 50	10 58	4 51	11 58	0s 6	3 56	1 37	25 3	1 20	24 25	0 50	14 9	1 28	22 2	0 42	2 33	2 8	36 3	13 40	20 19	20 12	1 27		n.a.
T 20	16 9	16 47	5 1	12 37	0 13	4 27	1 36	25 5	1 20	24 25	0 51	14 12	1 28	22 2	0 42	2 33	2 8	36 3	13 39	20 21	20 13	1 30		n.a.
F 21	16 27	21 33	4 50	13 15	0 19	4 58	1 34	25 7	1 19	24 25	0 51	14 14	1 28	22 2	0 42	2 32	2 8	36 2	13 39	20 24	20 14	1 34		n.a.
S 22	16 46	24 54	4 21	13 53	0 26	5 28	1 33	25 9	1 19	24 26	0 51	14 16	1 28	22 2	0 42	2 32	2 8	36 2	13 39	20 26	20 15	1 37		n.a.
S 23	17 4	26 35	3 36	14 31	0 32	5 59	1 31	25 10	1 19	24 26	0 51	14 19	1 28	22 2	0 42	2 31	2 7	36 2	13 39	20 28	20 15	1 40		n.a.
M24	17 22	26 35	2 40	15 8	0 39	6 29	1 30	25 11	1 19	24 27	0 52	14 21	1 28	22 2	0 42	2 31	2 7	36 1	13 38	20 30	20 16	1 43		n.a.
T 25	17 39	25 1	1 37	15 44	0 45	6 59	1 28	25 12	1 18	24 27	0 52	14 23	1 28	22 2	0 42	2 30	2 7	36 1	13 38	20 31	20 17	1 46		n.a.
W26	17 56	22 11	0 31	16 20	0 51	7 29	1 26	25 12	1 18	24 28	0 52	14 25	1 28	22 3	0 42	2 30	2 7	36 0	13 38	20 31	20 17	1 49		n.a.
T 27	18 13	18 22	0n35	16 55	0 56	7 59	1 24	25 13	1 18	24 28	0 53	14 27	1 28	22 3	0 42	2 29	2 7	36 0	13 38	20 31	20 18	1 53		n.a.
F 28	18 29	13 53	1 38	17 30	1 2	8 29	1 23	25 13	1 18	24 29	0 53	14 30	1 28	22 3	0 42	2 29	2 7	36 0	13 37	20 31	20 19	1 56		n.a.
S 29	18 46	8 57	2 36	18 4	1 8	8 58	1 21	25 12	1 18	24 29	0 53	14 32	1 28	22 3	0 42	2 28	2 7	35 59	13 37	20 31	20 20	1 59		n.a.
S 30	19s 1	3s44	3n26	18s37	1s13	9s27	1n19	25s12	1s17	24n30	0n53	14s34	1n28	22n 3	0n42	2n28	2s 7	35s59	13s37	20s31	20s20	2n 2		n.a.

Julian Day Number = 1027387.5, Delta T = 12h21m49s
Ecliptic obliquity = 23°54'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'30, Lahiri = -30°09'28 Julian Calendar 1 Nov. 1901 BCE == Greg. Calendar 16 Oct. 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 1901 BCE
geocentric

DECEMBER 1901 BCE (-1900) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	3 35 37	24♏32'29	24♓34	19♏19	28♎27	2♑ 9	8°R52	12♏49	26°R 1	10°R55	19♑ 7	0°R 4	0♒55	25♓40	n.a.	M 1
T 2	3 39 34	25°33'41	6♈27	20°56	29°42	2°55	8♋48	12°56	26♋ 0	10♈54	19° 8	29♑57	0°52	25°46	n.a.	T 2
W 3	3 43 31	26°34'53	18°26	22°34	0♏56	3°42	8°44	13° 3	25°59	10°53	19° 9	29°48	0°49	25°53	n.a.	W 3
T 4	3 47 27	27°36'04	0♉35	24°12	2°11	4°28	8°40	13°10	25°58	10°52	19°10	29°36	0°46	26° 0	n.a.	T 4
F 5	3 51 24	28°37'13	12°57	25°50	3°26	5°15	8°35	13°17	25°57	10°51	19°11	29°24	0°43	26° 6	n.a.	F 5
S 6	3 55 20	29°38'22	25°30	27°29	4°41	6° 1	8°31	13°23	25°56	10°50	19°12	29°13	0°39	26°13	n.a.	S 6
S 7	3 59 17	0♐39'30	8♊16	29° 9	5°56	6°47	8°26	13°30	25°55	10°49	19°14	29° 2	0°36	26°20	n.a.	S 7
M 8	4 3 13	1°40'37	21°15	0♐49	7°10	7°34	8°21	13°37	25°54	10°48	19°15	28°54	0°33	26°27	n.a.	M 8
T 9	4 7 10	2°41'43	4♋24	2°30	8°25	8°20	8°16	13°44	25°53	10°47	19°16	28°49	0°30	26°33	n.a.	T 9
W10	4 11 7	3°42'48	17°44	4°12	9°40	9° 6	8°10	13°51	25°52	10°46	19°17	28°46	0°27	26°40	n.a.	W10
T 11	4 15 3	4°43'52	1♌15	5°54	10°55	9°53	8° 5	13°58	25°50	10°45	19°18	28°D46	0°24	26°47	n.a.	T 11
F 12	4 19 0	5°44'56	14°56	7°36	12°10	10°39	7°59	14° 4	25°49	10°44	19°19	28°46	0°20	26°53	n.a.	F 12
S 13	4 22 56	6°45'59	28°47	9°20	13°24	11°25	7°54	14°11	25°48	10°43	19°21	28°47	0°17	27° 0	n.a.	S 13
S 14	4 26 53	7°47'00	12♍49	11° 3	14°39	12°11	7°48	14°18	25°46	10°43	19°22	28°R48	0°14	27° 7	n.a.	S 14
M15	4 30 49	8°48'01	27° 1	12°48	15°54	12°58	7°42	14°24	25°45	10°42	19°23	28°46	0°11	27°13	n.a.	M15
T 16	4 34 46	9°49'01	11♎22	14°33	17° 9	13°44	7°36	14°31	25°43	10°41	19°25	28°42	0° 8	27°20	n.a.	T 16
W17	4 38 42	10°50'00	25°47	16°18	18°24	14°30	7°29	14°38	25°42	10°40	19°26	28°37	0° 5	27°27	n.a.	W17
T 18	4 42 39	11°50'57	10♏13	18° 4	19°38	15°16	7°23	14°44	25°40	10°40	19°27	28°29	0° 1	27°34	n.a.	T 18
F 19	4 46 36	12°51'54	24°33	19°50	20°53	16° 2	7°16	14°51	25°38	10°39	19°28	28°21	29♑58	27°40	n.a.	F 19
S 20	4 50 32	13°52'50	8♐42	21°37	22° 8	16°48	7°10	14°57	25°37	10°39	19°30	28°14	29°55	27°47	n.a.	S 20
S 21	4 54 29	14°53'44	22°34	23°24	23°23	17°34	7° 3	15° 4	25°35	10°38	19°31	28° 8	29°52	27°54	n.a.	S 21
M22	4 58 25	15°54'37	6♑ 6	25°11	24°37	18°20	6°56	15°10	25°33	10°37	19°33	28° 4	29°49	28° 0	n.a.	M22
T 23	5 2 22	16°55'28	19°16	26°58	25°52	19° 6	6°49	15°16	25°31	10°37	19°34	28° 1	29°45	28° 7	n.a.	T 23
W24	5 6 18	17°56'17	2♒ 4	28°45	27° 7	19°52	6°42	15°23	25°29	10°37	19°35	28°D 1	29°42	28°14	n.a.	W24
T 25	5 10 15	18°57'05	14°32	0♑31	28°22	20°38	6°35	15°29	25°28	10°36	19°37	28° 2	29°39	28°21	n.a.	T 25
F 26	5 14 12	19°57'50	26°44	2°17	29°36	21°24	6°28	15°35	25°26	10°36	19°38	28° 4	29°36	28°27	n.a.	F 26
S 27	5 18 8	20°58'34	8♓44	4° 2	0♐51	22° 9	6°20	15°41	25°24	10°35	19°40	28° 5	29°33	28°34	n.a.	S 27
S 28	5 22 5	21°59'16	20°37	5°46	2° 6	22°55	6°13	15°48	25°22	10°35	19°41	28°R 6	29°30	28°41	n.a.	S 28
M29	5 26 1	22°59'56	2♈28	7°28	3°20	23°41	6° 5	15°54	25°20	10°35	19°43	28° 6	29°26	28°47	n.a.	M29
T 30	5 29 58	24° 0'35	14°22	9° 8	4°35	24°27	5°58	16° 0	25°18	10°34	19°44	28° 3	29°23	28°54	n.a.	T 30
W31	5 33 54	25♐ 1'11	26♈24	10♑46	5♐50	25♑12	5♋50	16♏ 6	25♋15	10♈34	19♑45	28♑ 0	29♑20	29♓ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	19s17	1n34	4n 7	19s 9	1s18	9s56	1n17	25s11	1s17	24n30	0n54	14s36	1n28	22n 3	0n42	2n28	2s 7	35s58	13s37	20s32	20s21	2n 5		n.a.
T 2	19 32	6 51	4 38	19 40	1 23	10 25	1 15	25 10	1 17	24 31	0 54	14 38	1 28	22 4	0 42	2 27	2 7	35 58	13 36	20 34	20 22	2 8		n.a.
W 3	19 47	11 56	4 57	20 11	1 27	10 54	1 13	25 8	1 16	24 31	0 54	14 40	1 28	22 4	0 42	2 27	2 7	35 58	13 36	20 36	20 22	2 12		n.a.
T 4	20 1	16 37	5 3	20 40	1 32	11 22	1 11	25 6	1 16	24 32	0 54	14 43	1 28	22 4	0 42	2 26	2 7	35 57	13 36	20 38	20 23	2 15		n.a.
F 5	20 15	20 42	4 55	21 9	1 36	11 50	1 9	25 4	1 16	24 32	0 55	14 45	1 28	22 4	0 42	2 26	2 7	35 57	13 36	20 41	20 24	2 18		n.a.
S 6	20 28	23 55	4 32	21 36	1 40	12 18	1 6	25 2	1 16	24 33	0 55	14 47	1 28	22 4	0 42	2 26	2 7	35 56	13 36	20 43	20 25	2 21		n.a.
S 7	20 42	26 0	3 56	22 3	1 43	12 45	1 4	24 59	1 15	24 33	0 55	14 49	1 28	22 5	0 43	2 25	2 7	35 56	13 35	20 45	20 25	2 24		n.a.
M 8	20 54	26 43	3 7	22 28	1 47	13 12	1 2	24 57	1 15	24 34	0 55	14 51	1 27	22 5	0 43	2 25	2 7	35 56	13 35	20 47	20 26	2 27		n.a.
T 9	21 7	25 57	2 7	22 52	1 50	13 39	1 0	24 53	1 15	24 35	0 56	14 53	1 27	22 5	0 43	2 25	2 7	35 55	13 35	20 48	20 27	2 31		n.a.
W10	21 19	23 41	0 59	23 14	1 52	14 6	0 57	24 50	1 14	24 35	0 56	14 55	1 27	22 6	0 43	2 24	2 7	35 55	13 35	20 49	20 27	2 34		n.a.
T 11	21 30	20 4	0s13	23 36	1 54	14 32	0 55	24 46	1 14	24 36	0 56	14 57	1 27	22 6	0 43	2 24	2 6	35 54	13 35	20 49	20 28	2 37		n.a.
F 12	21 41	15 19	1 26	23 55	1 56	14 57	0 53	24 42	1 14	24 36	0 56	14 59	1 27	22 6	0 43	2 24	2 6	35 54	13 34	20 49	20 29	2 40		n.a.
S 13	21 52	9 44	2 34	24 14	1 58	15 23	0 50	24 38	1 13	24 37	0 57	15 1	1 27	22 6	0 43	2 24	2 6	35 54	13 34	20 49	20 29	2 43		n.a.
S 14	22 2	3 35	3 34	24 31	1 59	15 48	0 48	24 33	1 13	24 37	0 57	15 3	1 27	22 7	0 43	2 23	2 6	35 53	13 34	20 49	20 30	2 46		n.a.
M15	22 12	2s47	4 22	24 46	2 0	16 12	0 45	24 28	1 13	24 38	0 57	15 5	1 27	22 7	0 43	2 23	2 6	35 53	13 34	20 49	20 31	2 50		n.a.
T 16	22 22	9 4	4 53	24 59	2 0	16 36	0 43	24 23	1 12	24 39	0 57	15 7	1 27	22 7	0 43	2 23	2 6	35 53	13 34	20 50	20 31	2 53		n.a.
W17	22 31	14 54	5 7	25 11	2 0	17 0	0 40	24 18	1 12	24 39	0 57	15 9	1 27	22 8	0 43	2 23	2 6	35 52	13 33	20 51	20 32	2 56		n.a.
T 18	22 39	19 55	5 1	25 20	1 59	17 23	0 38	24 12	1 12	24 40	0 58	15 11	1 27	22 8	0 43	2 23	2 6	35 52	13 33	20 52	20 33	2 59		n.a.
F 19	22 47	23 44	4 36	25 28	1 58	17 46	0 35	24 6	1 11	24 40	0 58	15 13	1 27	22 8	0 43	2 22	2 6	35 51	13 33	20 54	20 34	3 2		n.a.
S 20	22 55	26 3	3 55	25 34	1 56	18 8	0 33	24 0	1 11	24 41	0 58	15 15	1 27	22 9	0 43	2 22	2 6	35 51	13 33	20 56	20 34	3 5		n.a.
S 21	23 2	26 42	3 0	25 38	1 53	18 30	0 30	23 54	1 10	24 42	0 58	15 17	1 27	22 9	0 43	2 22	2 6	35 51	13 33	20 57	20 35	3 8		n.a.
M22	23 9	25 42	1 56	25 40	1 50	18 51	0 28	23 47	1 10	24 42	0 59	15 19	1 27	22 9	0 43	2 22	2 6	35 50	13 33	20 58	20 36	3 12		n.a.
T 23	23 15	23 17	0 47	25 39	1 46	19 12	0 25	23 40	1 10	24 43	0 59	15 21	1 27	22 10	0 43	2 22	2 6	35 50	13 32	20 58	20 36	3 15		n.a.
W24	23 21	19 44	0n22	25 36	1 42	19 32	0 23	23 33	1 9	24 43	0 59	15 23	1 27	22 10	0 43	2 22	2 6	35 50	13 32	20 58	20 37	3 18		n.a.
T 25	23 27	15 23	1 29	25 32	1 37	19 52	0 20	23 26	1 9	24 44	0 59	15 25	1 27	22 11	0 43	2 22	2 6	35 49	13 32	20 58	20 38	3 21		n.a.
F 26	23 32	10 30	2 30	25 25	1 31	20 11	0 17	23 18	1 8	24 44	0 59	15 26	1 27	22 11	0 43	2 21	2 5	35 49	13 32	20 58	20 38	3 24		n.a.
S 27	23 36	5 19	3 23	25 15	1 24	20 30	0 15	23 10	1 8	24 45	0 59	15 28	1 27	22 11	0 43	2 21	2 5	35 48	13 32	20 57	20 39	3 27		n.a.
S 28	23 40	0 0	4 8	25 4	1 17	20 48	0 12	23 2	1 8	24 46	1 0	15 30	1 27	22 12	0 43	2 21	2 5	35 48	13 32	20 57	20 40	3 30		n.a.
M29	23 43	5n17	4 41	24 50	1 8	21 5	0 10	22 54	1 7	24 46	1 0	15 32	1 28	22 12	0 43	2 21	2 5	35 48	13 32	20 57	20 40	3 33		n.a.
T 30	23 47	10 24	5 3	24 35	0 59	21 22	0 7	22 45	1 7	24 47	1 0	15 33	1 28	22 13	0 43	2 21	2 5	35 47	13 32	20 58	20 41	3 37		n.a.
W31	23s49	15n12	5n12	24s17	0s49	21s38	0n 5	22s36	1s 6	24n47	1n 0	15s35	1n28	22n13	0n43	2n21	2s 5	35s47	13s31	20s58	20s42	3n40		n.a.

Julian Day Number = 1027417.5, Delta T = 12h21m47s
Ecliptic obliquity = 23°54'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -29°16'25, Lahiri = -30°09'24 Julian Calendar 1 Dec. 1901 BCE == Greg. Calendar 15 Nov. 1901 BCE

The year -1900 astronomical counting style corresponds to year 1901 B.C.E historical counting style.

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